



**REPORT OF ADDITIONAL SOIL, SOIL VAPOR,
AND GROUNDWATER ASSESSMENT**

**101 GARDEN STREET
SANTA BARBARA, CALIFORNIA**

**Prepared for:
DAUNTLESS DEVELOPMENT**

JUNE 2022



June 30, 2022
Project No. 22-483

Santa Barbara County Public Health Department
Environmental Health Services
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2125 S. Centerpointe Parkway, Room 333
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SITE: 101 GARDEN STREET
SANTA BARBARA, CALIFORNIA

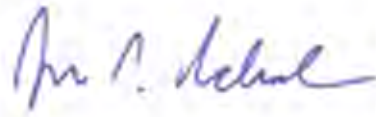
RE: **REPORT OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT**

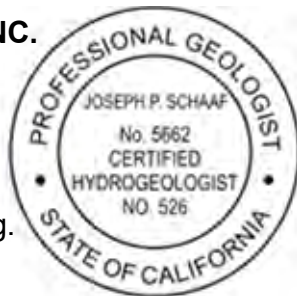
Dear Ms. Censullo:

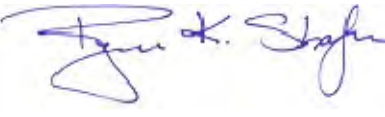
On behalf of Garden Palms, LLC, GeoEnviro Services, Inc. (GESI) has prepared this report documenting the methodology and findings of additional soil, soil vapor, and groundwater assessment completed at the 4.5-acre property previously identified as the “CHP Property” and having the street address of 101 Garden Street, located south of the intersection of Garden Street and E. Yanonali St., Santa Barbara, CA (Site). This work was completed in accordance with the previous work plan prepared by GESI dated June 11, 2019 with additions as requested by the Santa Barbara County Environmental Health Services (SBCEHS) as described in a letter dated June 24, 2019, and under the SBCEHS - Voluntary Remediation Oversight Program – Remedial Action Agreement with Dauntless Development dated February 28., 2022.

Please contact us with any questions or comments regarding this report at (805) 620-0550 or jschaaf@geoenviroservices.com.

Sincerely,
GEOENVIRO SERVICES, INC.


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REPORT OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022

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AND GROUNDWATER ASSESSMENT**

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Santa Barbara, California

1.0 INTRODUCTION

On behalf of Dauntless Development, GeoEnviro Services, Inc. (GESI) has prepared this report documenting the methodology and findings of additional soil, soil vapor, and groundwater assessment completed at the 4.5-acre property previously identified as the “Garden Palms” and having the street address of 101 Garden Street, located south of the intersection of Garden Street and Yanonali St., Santa Barbara, CA (Site). The Site is identified by six County of Santa Barbara Assessor’s Parcel Numbers (APNs): 017-630-008, -009, -018, -021, -024, and -027. The location of the Site is shown on Figure 1.

1.1 PROPOSED DEVELOPMENT PROJECT

The proposed development project consists of the merger of six parcels, removal of all existing structures, and the construction of a new 152,346-square-foot (net) hotel with 250 rooms and a 83,344-square-foot subterranean parking garage. The project includes a total of 266 parking spaces (232 subterranean and 34 at-grade) as well as seven check-in spaces at the entry. Grading would consist of 25,500 cubic yards of cut and no fill.

1.2 WORK PLAN APPROVAL

GESI previously prepared a work plan for additional assessment dated June 11, 2019. The work plan was approved by the Santa Barbara County Public Health Department, Environmental Health Services (SBCEHS) with comments and additional directives in a letter dated July 24, 2019. A copy of the letter is included in Appendix A. Due to a change in the property developer / responsible party to Dauntless Development, an updated Remedial Action Agreement (RAA) was approved by SBCEHS dated March 17, 2022. In review of development plans for a new hotel, the scope of the approved June 11, 2019, work plan with conditions approved by the SBCEHS on July 24, 2019, remained appropriate and site assessment activities were completed in March 2022.

1.3 PURPOSE OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT ACTIVITIES

The purpose of additional soil, soil vapor, and groundwater assessment activities are to further evaluate the nature and extent of potential contaminants in the soil and groundwater beneath the Site, update the Site Conceptual Model (SCM), identify any data gaps, and evaluate site conditions with respect to requirements of SBCEHS and the proposed site development plan for commercial / hotel use. Based on the data evaluation, conclusions and recommendations are provided regarding the need for further assessment and / or the development of a remedial action plan / soil management plan to be implemented concurrent with Site redevelopment as a commercial hotel property.

2.0 ENVIRONMENTAL SETTING

The following discussion summarizes the physical setting, geologic, and hydrogeologic conditions of the Site.

2.1 PROJECT LOCATION AND DESCRIPTION

The 4.5-acre land parcel identified by Assessor Parcel Numbers (APNs) 017-630-008, -009, -018, 021, -024, and -027 is located south of the intersection of Garden Street and Yanonali Street and is bounded to the northeast by Garden Street, to the south by the Southern Pacific Railroad right-of-way, to the southwest by Santa Barbara Street and commercially developed property and to the northwest by Yanonali Street. A map of the Site is shown on Figure 2.

The Site is currently developed for commercial/industrial use and is partitioned into small areas for use by multiple tenants. There are five, framed, commercial office / warehouse buildings onsite. For the purposes of description, the buildings currently onsite (permanent framed structures) are identified as Building #1 through #5 as shown on Figure 2. Descriptions of the buildings are described below:

- Building 1 was erected between 1954 and 1969 and has been utilized for feed storage, and more recently for floor covering materials storage.
- Building 2 was erected between 1954 and 1969 and has been utilized for lumber storage, and more recently for equipment and materials storage for a marine equipment repair service.
- Building 3 was erected between 1954 and 1969 and has been utilized for hay storage, and more recently as a welding shop.
- Building 4 was erected after 1954 and before 1967 as part of the Channel City Lumber Company operations at the Site. The building was utilized more recently as commercial office space.

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- Building 5 was erected after 1954 and before 1967 as part of the Channel City Lumber Company operations at the Site. The building was utilized more recently for storage.

In addition to the 5 buildings there are many temporary structures / storage areas consisting of steel shipping containers and canopied areas for use as storage. Shipping containers are stacked (2 tiers) in the east-central portion of the Site.

The surrounding area is developed for commercial and industrial use to the northeast, southeast, and southwest. Residential development is located to the northwest across Yanonali Street. US Highway 101 is located approximately 500 feet to the northwest, Laguna Channel and El Estero Wastewater Treatment Plant is located approximately 550 feet to the northeast, and the Pacific Ocean is located approximately 1,050 feet to the southeast. A Union Pacific Railroad (Former Southern Pacific Railway) easement and tracks are located adjacent to the south of the Site.

Based upon a review of available topographic maps, the surface elevation of the site ranges between approximately 6 feet and 10 feet above mean sea level with generally flat topography. The regional topography slopes gently south towards the Pacific Ocean.

2.2 GEOLOGY AND HYDROGEOLOGY

The Site is located within the Santa Barbara Basin of southern Santa Barbara County, California. The Site lies on a gently south-sloping coastal plain of stream-deposited sediments. These sediments were derived from erosion of the nearby Santa Ynez Mountains and local topographic highlands. Unconsolidated alluvium fills the Santa Barbara Basin. Below the site, the underlying bedrock is found at a depth of about 800 feet below ground surface (USGS Water-Resources Investigations Report, 86-4103). According to the Geologic Map of the Santa Barbara Quadrangle (Dibblee, 1986), the site is underlain by Quarternary-age alluvium. This alluvium is comprised of unconsolidated floodplain deposits of silt, sand, and gravel likely deposited by Mission Creek and its ancestral equivalents. The inferred trace of the potentially active Mesa Fault is located within 1 mile of the site.

The site lies within Unit 1 of the Santa Barbara Groundwater Basin. The Santa Barbara Formation and overlying unconsolidated Holocene alluvium comprise the water bearing zones within this unit. Aquifers within the Santa Barbara Groundwater Basin are used for domestic water supply. In general, the aquifers used for water supply are about 300 feet below grade near this site. Shallow groundwater was encountered onsite during site assessment activities completed in March 2022 at depth of approximately 8.0 feet below grade. Groundwater flow in the site vicinity has generally been documented to be towards the east to southeast towards Mission Creek Drainage and from there to the Pacific Ocean.

3.0 SITE HISTORY, PREVIOUS SITE ASSESSMENT AND REMEDIATION

3.1 SITE HISTORY

A summary of the Site history is included in Appendix B. The Site was used as a fairground in the late 1800s. Developed for commercial / industrial use by 1907 with 3 railroad spurs. In 1930, a company identified as Cornwall Construction operated an asphalt batch plant in the central portion of the Site with machine shop and storage southeast of Building 2, and residential use in the west corner of the Site. The asphalt batch plant was no longer present in 1950 and site usages included freight and hay storage. By 1969, Buildings 1, 2, and 3 were present and Site usage included lumber, feed, and hay storage. Channel City Lumber was onsite from at least 1965 through 1981. The Site was occupied by various small commercial / industrial businesses and storage yards from the 1980s to the present including contractor storage yards, a cabinet shop, a carpet business, dive services, a welder, and a machine shop.

3.2 PREVIOUS SITE ASSESSMENT AND REMEDIATION

A summary of the Site Environmental Assessment and Remediation History is included in Appendix C. Previous site assessment and remediation included:

- The removal of an underground storage tank (UST) at Channel City Lumber in 1992. The former location of the UST is shown on Figure 2. Excavation and removal of 65 cubic yards of soil in the area of the former UST was completed in March 1994. The Leaking Underground Fuel Tank (LUFT) case was closed by the County of Santa Barbara Fire Department in June 1994 (SBCFD Case 2360, Global ID T0608300240).
- Soil and groundwater assessment by Rincon Consultants (Rincon) in September 2012. Rincon completed 11 soil borings (B-1 through B-11) for soil and groundwater sample collection. The locations of the soil boring are shown on Figure 2.
- Additional soil and groundwater assessment by GESI in November 2016. GESI completed 24 soil borings (GP1 through GP24) for soil sample collection. The locations of the soil borings are shown on Figure 2.

Soil sample results from the Rincon September 2012 assessment and the GESI November 2016 assessment are included on Tables 1 and 2. Groundwater sample results from the Rincon 2012 assessment are included on Table 4.

3.3 UNEXPLODED ORDINANCE

As identified by Citadel Environmental Services in their Phase I ESA Report dated July 1, 2016, the Site was identified by the State of California – Envirostor Database as the location of “Bomb Storage”. The bomb storage designation by Envirostor (DTSC) does not include any additional information regarding the period of storage, the specific location, the types of ordinances, or the likelihood for the presence of bomb related materials at the Site.

Based on the location of the Site within a densely populated coastal portion of the Santa Barbara waterfront, commercial / industrial and business district, the designation for bomb storage is atypical for this area, is not related to any identifiable historical Site use, and is not well documented. GESI discovered that the waterfront area of Santa Barbara was utilized by the United States Army during World War II.

GESI conducted research into the potential origin and use of ordinance at the Site. Based on the results of the ordinance research, GESI does not believe any paper or verbal confirmation of the former presence of ordinance can be feasibly obtained. Due to the location within the City of Santa Barbara, it is not likely there was any testing of military bombs on the Site. The Site WWII usage pertaining to bombs would likely have been associated with temporary storage. Due to the long history of commercial property use since the 1940s, it is not likely there is any surface evidence of previous bomb storage. GESI concluded the likely presence of unexploded ordinance (UXO) is very low. GESI contacted the SBCEHS regarding this information and SBCEHS requested completion of unexploded ordinance survey in their July 24, 2019, letter, prior to subsurface disturbance onsite.

4.0 REGULATORY SCREENING LEVELS

Based on previous correspondence with the SBCEHS, risk-based Environmental Screening Levels (ESLs) for the residential scenario, developed by the California Regional Water Quality Control Board, San Francisco Region (RWQCB-SFR) are preferred as the screening criteria for soil and groundwater at the Site. Cleanup of the Site in accordance with the Tier 1 ESLs (Tier 1 ESLs) would generally result in case closure with unrestricted land use designation. During previous discussion, the SBCEHS indicated that commercial/industrial environmental screening levels (Commercial ESLs) would be acceptable for hotel use. Closure under Commercial ESLs would require the filing of a land use covenant (LUC) noting existing environmental conditions with the Assessor's Office for the parcels on which residual impacts reside above Tier 1 ESLs. ESLs protective of construction workers (Construction Worker ESLs) are also noted for future use during property redevelopment.

5.0 ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT METHODOLOGY

5.1 ADDITIONAL ASSESSMENT SCOPE OF WORK

Additional site assessment activities completed in March 2022 included the following tasks:

- Obtained permits from the SBCEHS to advance the proposed soil borings and collect groundwater samples.

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- Notified SBCEHS, property owner, responsible party, and Underground Service Alert 5 days in advance of field activities.
- Pre-screened the soil boring locations prior to drilling for the potential presence of UXO by a trained geophysical technician.
- Advanced five (5) soil borings (SB-1, SB-5, SB-11, SB-12, and SB-14) using direct push methods to a depth of approximately 8 feet for soil sample collection at depths of 3, 5, and 8 feet (15 soil samples).
- Advanced fifteen (15) soil/hydropunch borings (SB-2 through SB-4, SB-6 through SB-10, SB-13, and SB-15 through SB-20) using direct push methods to a depth of approximately 15 feet for soil sample collection at depths of 3, 5, and 8 feet and the collection of a groundwater sample (45 soil and 15 groundwater samples).
- A portion of each of the soil samples collected were preserved in the field for VOC analysis according to U.S. EPA Method 5035.
- Submitted 60 soil samples to a State-certified analytical laboratory for chemical analysis of the presence of Total Petroleum Hydrocarbons (TPH) diesel fuel range hydrocarbons C10-C28 (TPH-D) and TPH oil range hydrocarbons C28+ (TPH-O), using U.S. EPA method 8015M, TPH as gasoline (TPH-G) and Volatile Organic Compounds (VOCs) using U.S. EPA method 8260B, Semi-volatile Organic Compounds (SVOCs) including creosote compounds and pentachlorophenol using U.S. EPA Method 8270, and Title 22 metals using U.S. EPA method 6010/7470A.
- Submitted 15 groundwater samples to a State-certified analytical laboratory for chemical analysis of the presence of TPH-G and VOCs using U.S. EPA method 8260B, SVOCs including creosote compounds and pentachlorophenol using U.S. EPA Method 625.1, and Title 22 metals using U.S. EPA method 6010/7470A.
- Advanced 14 temporary direct push probes to a depth of 5 feet for the collection of soil vapor samples identified as SV-1 through SV-14. No soil vapor sample was able to be collected from location SV-1, after 3 attempts, spaced approximately 50 feet apart. Thirteen soil vapor samples (SV-2 through SV-14) were collected and analyzed onsite using a mobile laboratory for TPH-G and VOCs using U.S. EPA method 8260B.
- Surveyed the locations of the soil borings and vapor probes to an established benchmark using a Professional Land Surveyor.
- Evaluated the data collected and prepared this report summarizing the results, including text, tabulated soil, soil vapor, and groundwater data, figures depicting data with relation to Site borings, wells, structures and surroundings, and uploaded laboratory data, survey data and report to the Geotracker database for this Site.

5.2 PERMITTING, PROJECT SCHEDULING AND NOTIFICATION

A permit for installation of the soil borings and collection of groundwater samples was approved by the SBCEHS. A copy of the approved permit is included in Appendix A. GESI notified SBCEHS, property owner, responsible party, and Underground Service Alert (USA) 5 days in advance of field activities. USA was notified after marking the proposed soil boring locations with white paint to provide utility clearance and notification to utility providers.

5.3 UXO SCREENING

Based on research by InDepth Corporation concerning the historical use of munitions on or near the project site, the closest military installation to the project site was identified as the Marine Corps Air Station Santa Barbara which is located approximately 8 miles away. According to InDepth research, the only firing ranges associated with that installation were located on the shoreline within the installation boundary of the Air Station which were pointed towards the ocean. There is reference to an old munitions bunker but no mention of its location other than it was used for storage by UC Santa Barbara. Neither GESI or the InDepth UXO Technician found any indication that an old storage bunker was located on the project site. In speaking with the property manager, no buildings were historically located onsite that would meet the description of a munition's storage bunker (generally constructed of thick-walled concrete).

On March 29, 2022, a UXO trained field technician employed by InDepth Corporation completed a surface visual survey and surface scan of the proposed soil boring locations using a hand-held magnetometer. This resulted in no surface indications of any UXO, Discarded Military Munitions (DMM), nor Munitions Debris (MD) and no magnetometer indication of metal anomalies on/near the surface (within 18-inches below ground surface). UXO screening documentation is included in Appendix D.

5.4 SOIL SAMPLING

On March 30 and 31, 2022 GESI utilized the services of MR Drilling, a licensed and insured drilling contractor, to complete twenty (20) direct push technology (DPT) borings, five (5) to a total depth of 8 feet for the collection of soil samples (SB-1, SB-5, SB-11, SB-12, and SB-14) and fifteen (15) to a total depth of 15 feet for the collection of soil and groundwater samples (SB-2 through SB-4, SB-6 through SB-10, SB-13, and SB-15 through SB-20). The soil boring locations are shown on Figure 2. Photos of soil and groundwater sampling activities are included in Appendix E.

During drilling, a geologist from GESI was onsite to log the earth materials encountered and observe the soils for signs of petroleum hydrocarbon impacts. Soil samples were collected in acetate sample sleeves using hollow drive sampler collection methods, field screened with a photoionization detector (PID), and preserved for offsite laboratory analysis. Three (3) samples were collected from each of the direct-push drill holes (depths 3, 5, and 8 feet bgs) for laboratory analysis, preserved in the field for chemical analysis of TPH-D and TPH-

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O using U.S. EPA method 8015M, TPH-G and VOCs using U.S. EPA method 8260B, SVOCs including creosote compounds and pentachlorophenol using U.S. EPA Method 8270, and Title 22 metals using U.S. EPA method 6010/7470A.

At each sampling depth, two, 3-inch lengths of the acetate sample sleeve were cut and sealed with Teflon film and plastic end caps, and labeled with the date, time, and sample name. The soil from one of the two sleeves was additionally preserved in the field in accordance with U.S. EPA Method 5035 for analysis of VOCs. One sealed sample sleeve and the preserved sub-sample from each sample depth and location were placed in a chilled cooler and transported by courier under chain of custody documentation to Pace Laboratories in Bakersfield, CA.

Field logs of each soil boring were completed by the GESI geologist. Each log includes descriptions of the earth materials encountered and field observations concerning the presence of hydrocarbons and groundwater. Copies of the drill hole logs are included in Appendix F.

Upon completion of sample collection, the drill holes were backfilled with bentonite and finished to match the existing surface.

5.5 GROUNDWATER SAMPLING

During the soil sample collection activities at the fifteen (15) soil borings advanced to 15 feet (SB-2 through SB-4, SB-6 through SB-10, SB-13, and SB-15 through SB-20), groundwater was encountered between 8.5 ft. and 9.5 ft. bgs. Due to the presence of silts and clays in the upper saturated zone, the borings utilized for groundwater sample collection were advanced deeper, to a depth of 15 feet bgs. Upon reaching total depth, the Geoprobe soil sampler was retrieved, and 1-inch diameter, PVC well casing was temporarily installed for 1-time groundwater sample collection. Groundwater was extracted from the temporary wells using a peristaltic pump.

During advancement and sampling, a geologist from GESI was onsite to observe the groundwater for signs of petroleum hydrocarbon impacts and to collect groundwater samples in laboratory prepared containers for chemical analysis of TPH-G and VOCs using U.S. EPA method 8260B, SVOCs including creosote compounds and pentachlorophenol using U.S. EPA Method 625.1, and Title 22 metals using U.S. EPA method 6010/7470A (15 samples). Upon extraction, the groundwater was immediately decanted into the laboratory prepared containers, overfilled to remove headspace, sealed, logged, and placed in a chilled cooler. The samples were transported by courier under chain of custody documentation to Pace Laboratories in Bakersfield, CA. Groundwater samples were filtered by the laboratory to remove suspended sediments prior to preservation and analysis.

Sample collection equipment was decontaminated between locations and/or new, clean, disposable devices were used at each location to prevent cross-contamination between locations.

Upon completion of sample collection, the drill holes were backfilled with bentonite and finished to match the existing surface.

5.6 SOIL VAPOR SAMPLING

On April 5, 2022, GESI utilized the services of Optimal Technology (Optimal), an ELAP state certified, licensed, and insured drilling and mobile chemical analysis laboratory contractor to install temporary soil vapor probes and to collect and analyze soil vapor samples onsite using their mobile laboratory. Optimal advanced 14 temporary direct push probes to a depth of 5 feet for the collection of soil vapor samples identified as SV-1 through SV-14. No soil vapor sample was able to be collected from location SV-1, after 3 attempts, spaced approximately 50 feet apart. SV-1 was located in the northern corner of the Site where the presence of clay soil resulted in no-flow conditions. Thirteen soil vapor samples (SV-2 through SV-14) were collected at a depth of 5 feet and analyzed onsite using the mobile laboratory for TPH-G and VOCs using U.S. EPA method 8260B. The soil vapor probe locations are shown on Figure 2. Photos of soil vapor sampling field activities are included in Appendix E.

Optimal utilized a truck mounted direct push system or manual, electric-drive system to advance a stainless-steel vapor probe to a depth of 5 feet. The probe was retracted 6-inches to open the porous drive tip at the target depth and allow flow of soil gas. An extraction pump was attached to the probe via flexible sample tubing and separated from the extraction point with a leur-lock connection for sample extraction. Tracer gas material containing isobutane was placed at the ground surface around each probe to evaluate potential air leakage from the surface into the soil vapor samples being tested. Laboratory analysis of the soil vapor samples included testing for the presence of isobutane.

Samples were directly injected/analyzed onsite immediately following collection for VOCs according to U.S. EPA Method 8260B. The purge / sample / and chemical analysis activities were conducted by a Mobile Laboratory and under the direct supervision of GESI personnel. Soil vapor survey sampling protocols are described in Appendix G.

The sampling was conducted consistent with current industry standards and under the guidance of the Department of Toxic Substances Control (DTSC) Advisory – Active Soil Gas Investigations dated July 2015.

5.7 SURVEY OF SOIL BORINGS AND VAPOR PROBE LOCATIONS

On April 7, 2022, the locations and elevations of the soil borings and soil vapor probes were surveyed to an established benchmark by WM Surveys, Inc. A copy of the survey map including the soil boring and vapor probe latitudinal and longitudinal coordinates and surface elevation is included in Appendix H.

6.0 FINDINGS OF ADDITIONAL ASSESSMENT ACTIVITIES

6.1 FIELD OBSERVATIONS

Field observations during drilling of the soil borings SB-1 through SB-20 on March 30 and 31, 2022 for the collection of soil samples including soil descriptions, presence of petroleum staining or odor, and groundwater were recorded on drill hole logs included in Appendix F. Soil boring locations are shown on Figure 2.

Artificial fill (af) was observed in 11 of the 20 soil borings including SB-2, SB-3, SB-4, SB-5, SB-6, SB-8, SB-9, and SB-13 located in the northern and eastern portions of the Site and SB-15, SB-19, and SB-20 located along the southern and western portions of the Site. Artificial fill materials were present from below concrete, asphalt or gravel surface pavement and generally extended to depths ranging from 4.5 feet to 7 feet and to greater depths in SB-13 and SB-20 (8 feet) and SB-19 (10 feet). Artificial fill materials generally consisted of medium to dark brown, fine to coarse grained silty sand with minor degraded concrete rubble.

Silt (ML) and clay (CL) soils were observed in 8 of the 20 borings including SB-1, SB-7, SB-10, SB-11, SB-12, and SB-14 located in the north, north central to northwestern portion of the Site from below surface pavement and extending to depths ranging from 4.5 feet to 8 feet. Silt and clay were observed below near surface artificial fill in soil borings SB-2, SB-4, SB-5, SB-6, SB-8, SB-9, SB-13, and SB-15. Clay was also observed between approximately 12.5 feet and the total depth explored of 15 feet in soil borings SB-2, SB-4, SB-7, SB-9, SB-16, SB-17, SB-18, SB-19, and SB-20.

Silty sand (SM) materials were observed below surface pavement and extending to approximately 10.5 feet in soil borings SB-16, SB-17, and SB-18, located in the southern portion of the Site. Silty sand materials were also observed below near surface artificial fill in soil borings SB-3, SB-4, SB-10, SB-11, SB-12, SB-19, and SB-20 generally between depths of 5 to 10 feet.

A fine to medium grain sand (SP) layer was observed in soil borings SB-2, SB-3, SB-4, SB-6, SB-7, SB-8, SB-9, and SB-16 through SB-20 generally beginning at depths of 8 to 10 feet and extending to depths of 12 to 15 feet.

Saturated soil - groundwater conditions were observed below 8 feet and extending the total depth of 15 feet in each of the 15 soil borings.

A sewer smell was observed in soil boring SB-7 at a depth of 5 feet. A petroleum odor was observed in soil boring SB-15 between 4.5 feet and 15 feet. A slight petroleum odor and black soil was observed in soil boring SB-19 at a depth of 6 feet.

6.2 SOIL SAMPLE ANALYTICAL RESULTS

6.2.1 Soil Sample Analytical Results for TPH, VOCs and SVOCs

The soil sample laboratory analytical results for TPH, VOCs, and SVOC are summarized on Table 1. The soil sample laboratory analytical reports are included in Appendix I. Table 1 includes the previous soil sample results from Rincon September 2012 and GESI November 2016. For comparison purposes, the bottom of Table 1 includes the applicable listings of Tier 1 ESLs, Construction Worker ESLs, and Commercial ESLs.

In comparison to the ESLs and as shown on Table 1, no significant concentrations of TPH, VOCs, or SVOC were detected in the previous or current soil samples analyzed with the following exceptions:

- Soil sample GP23-8' (November 2016) located on the eastern portion of the Site in the vicinity of a former UST, contained TPH-G at a concentration of 156 milligrams per kilogram (mg/kg), above the Tier 1 ESL of 100 mg/kg, but below the Construction Worker ESL of 1,800 mg/kg and the Commercial ESL of 2,000 mg/kg; and a naphthalene concentration of 3.01 mg/kg, above the Tier 1 ESL of 0.042 mg/kg, but below the Construction Worker ESL of 400 mg/kg and the Commercial ESL of 17 mg/kg.
- Soil samples SB9-3 (March 2022) located in the central-southeastern portion of the Site contained styrene at a concentration 1.6 mg/kg above the Tier 1 ESL of 0.92 mg/kg, but below the Construction Worker ESL of 2.5E+04 mg/kg and the Commercial ESL of 3.3E+04 mg/kg.
- Soil sample SB12-3' (March 2022) located in the central portion of the Site to the east of Building #1 contained TPH-O at a concentration of 11,000 mg/kg, above the Tier 1 ESL of 1,600 mg/kg, but below the Construction Worker ESL of 54,000 mg/kg and the Commercial ESL of 180,000 mg/kg.
- Soil sample SB15-5' (March 2022) located in the western portion of the Site to the west of building #3, contained TPH-D at a concentration of 6,600 mg/kg and TPH-O at a concentration of 4,500 mg/kg. The detected TPH-D concentration is above the Tier 1 ESL of 260 mg/kg, Construction Worker ESL of 1,100 mg/kg, and the Commercial ESL of 1,200 mg/kg. The detected TPH-O concentration is above the Tier 1 ESL of 1,600 mg/kg, but below the Construction Worker ESL of 54,000 mg/kg and the Commercial ESL of 180,000 mg/kg.

6.2.2 Soil Sample Analytical Results for CCR Title 22 Metals

The soil sample laboratory analytical results for CCR Title 22 Metals are summarized on Table 2. Table 2 also includes the previous soil samples results from Rincon September 2012 assessment and GESI November 2016. For comparison purposes, the bottom of

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Table 1 includes the applicable listings of Tier 1 ESLs, Construction Worker ESLs, and Commercial ESLs, background concentrations as described in a report titled: *Background Concentrations of Trace and Major Elements in California* (Kearney, University of California, 1996), the Title 22 Total Threshold Limit Concentrations (TTLCs), and the Title 22 Soluble Threshold Limit Concentrations (STLCs).

In comparison to the ESLs, established background concentrations, and TTLCs and as shown on Table 2, no significant concentrations of Title 22 Metals were detected in the previous or current soil samples analyzed with the following exception:

Arsenic (As). Arsenic concentrations generally exceed ESLs in all of the soil samples analyzed but were below established background concentrations reported to range from 0.6 mg/kg to 11 mg/kg with the exception of soil samples B9-3 (72.7 mg/kg, September 2012) and SB6-5 (17 mg/kg, March 2022). The arsenic concentration in sample B9-3 was greater than 10 times the STLC value and the sample was additionally analyzed for soluble arsenic. The soluble concentration in sample B9-3 was below the detection limit.

Cadmium (Cd). Cadmium concentrations exceeded the Tier 1 ESL of 1.9 mg/kg in many of the samples analyzed including B1-8, B8-3, B9-3, B10-3 from September 2012, GP1-3, GP2-3, GP2-5, GP3-3, SP9-3, GP9-5 from November 2016, and SB6-5, SB13-5, SB15-3, SB16-3, SB17-3, SB17-5, SB18-3, SB18-5, SB19-3, SB20-3, and SB20-5 from March 2022.

None of the detected cadmium concentrations exceeded the Construction Worker ESL of 110 mg/kg or the Commercial ESL of 1,100 mg/kg.

Several of the soil samples collected during the November 2016 assessment contained cadmium concentrations greater than 10 times the STLC including GP1-3 (13.8 mg/kg), GP2-3 (36.4 mg/kg), GP2-5 (23.6 mg/kg), GP9-3 (18.9 mg/kg), and GP9-5 (18.9 mg/kg). These soil samples were additionally analyzed for soluble cadmium. The soluble cadmium concentrations in samples GP2-3 (3.92 milligrams per liter [mg/L]), GP2-5 (1.2 mg/L), and GP9-5 (1.52 mg/L) exceeded the STLC concentration of 1 mg/L. These three soil samples were additionally analyzed for soluble cadmium using the US EPA Toxicity characteristic leaching procedure (TCLP). The TCLP soluble cadmium concentrations in samples GP2-3, GP2-5, and GP9-5 were each below 1 mg/L.

For offsite disposal purposes, the additional analysis for soluble cadmium in November 2016 indicates levels of cadmium are present at concentrations considered to be California Hazardous Waste but are not considered to be a hazardous waste according to RCRA Federal guidance (non-RCRA Hazardous Waste).

Copper (Cu). Copper concentrations were less than the Tier 1 ESL of 180 mg/kg and less than ten times the STLC in each of the soil samples analyzed during with the exception of soil sample B10-3 (536 mg/kg, September 2012). The detected copper concentration in sample B10-3 was below the Construction Worker ESL of 14,000 mg/kg and the Commercial ESL of 47,000 mg/kg. Sample B10-3 was additionally analyzed for soluble

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copper. The soluble copper concentration in sample B10-3 (19.4 mg/L) and the TCLP soluble copper concentration (11.5 mg/L) were below the STLC of 25 mg/L, indicating the copper concentration in sample B10-3 was non-hazardous (for disposal purposes).

Lead (Pb). Lead concentrations exceeded the Tier 1 ESL of 32 mg/kg in many of the samples analyzed including B4-3 (66.9 mg/kg), B5-3 (63.4 mg/kg), B6-3 (44.5 mg/kg), B9-3 (42.6 mg/kg), B10-3 (310 mg/kg) from September 2012, GP6-3 (141 mg/kg), GP7-3 (35.9 mg/kg) from November 2016, and SB6-5 (220 mg/kg), SB9-3 (34 mg/kg), SB9-5 (56 mg/kg), SB13-3 (39 mg/kg), and SB15-3 (56 mg/kg) in March 2022. The concentrations of lead in soil samples B10-3 and SB6-5 exceeded the Construction Worker ESL of 160 mg/kg, but were less than the Commercial ESL of 320 mg/kg.

Several of the soil samples collected during previous assessments contained lead concentrations greater than 10 times the STLC including B4-3, B5-3, and B10-3 from Rincon September 2012, and GP6-3 from GESI November 2016. These soil samples were additionally analyzed for lead. None of the soluble lead concentrations exceeded the STLC concentration of 5 mg/L indicating the lead concentrations in these samples were non-hazardous (for disposal purposes).

Molybdenum (Mo). Molybdenum concentrations exceeded the Tier 1 ESL of 6.9 mg/kg in some of the soil samples analyzed including GP1-3 (13.5 mg/kg), GP2-3 (48.1 mg/kg), and GP9-3 (19.5 mg/kg) from November 2016 and SB6-5 (7.6 mg/kg), SB13-5 (14 mg/kg), SB17-3 (17 mg/kg), SB17-5 (31 mg/kg), SB18-3 (28 mg/kg), SB18-5 (21 mg/kg), SB19-3 (20 mg/kg), SB20-3 (38 mg/kg), and SB20-5 (12 mg/kg) from March 2022.

None of the detected molybdenum concentrations exceeded the Construction Worker ESL of 1,800 mg/kg or the Commercial ESL of 5,800 mg/kg. Molybdenum concentrations are below hazardous waste thresholds for disposal purposes.

Selenium (Se). Selenium concentrations exceeded the Tier 1 ESL of 2.4 mg/kg in some of the soil samples including SB11-8 (2.6 mg/kg), SB18-3 (4.6 mg/kg), SB18-5 (10 mg/kg), and SB20-3 (8.7 mg/kg) from March 2022.

None of the detected selenium concentrations exceeded the Construction Worker ESL of 1,700 mg/kg or the Commercial ESL of 5,800 mg/kg. Selenium concentrations are below hazardous waste thresholds for disposal purposes.

Thallium (Ti). Thallium concentrations were generally below the Tier 1 ESL of 0.78 mg/kg except for soil samples SB15-3 (4.1 mg/kg) and SB17-5 (1.7 mg/kg). The thallium concentration in sample SB15-3 also exceeded the Construction Worker ESL of 3.5 mg/kg but was below the Commercial ESL of 12 mg/kg. Thallium concentrations are below hazardous waste thresholds for disposal purposes.

Vanadium (V). Vanadium concentrations generally exceed the Tier 1 ESL of 18 mg/kg in all of the soil samples analyzed but were below established background concentrations

reported to range from 39 mg/kg to 288 mg/kg with the exception of soil sample SB17-5 (330 mg/kg, March 2022).

Zinc (Zn). Zinc concentrations were generally below the Tier 1 ESL of 340 mg/kg except for soil samples B10-3 (768 mg/kg) from September 2012 and SB6-5 (430 mg/kg) and SB15-3 (550 mg/kg) from March 2022. None of the detected zinc concentrations exceeded the Construction Worker ESL of 110,000 mg/kg or the Commercial ESL of 350,000 mg/kg. Zinc concentrations are below hazardous waste thresholds for disposal purposes.

Summary of Title 22 Metal Concentrations in Soil.

In summary, significant concentrations of Title 22 metals detected in the soil include:

- One or more of the Title 22 metal concentrations exceed Tier 1 ESLs in many of the soil samples analyzed.
- Generally, all of the soil samples exceed the ESLs for arsenic, however they are lower than the background concentration range of up to 11 mg/kg (Kearney, 1996). Two of the soil samples analyzed (B9-3 and SB6-5) contained arsenic concentrations well above the maximum background concentration of 11 mg/kg (Kearney, 1996). The concentrations of arsenic in these two samples are considered to be greater than the Commercial ESL 0.31 mg/kg. Sample SB6-5 also contained a lead concentration (220 mg/kg) that exceeds the Construction Worker ESL of 160 mg/kg.
- Sample B10-3 (September 2012) contained a lead concentration (310 mg/kg) that exceeds the Construction Worker ESL of 160 mg/kg.
- Sample SB15-3 contained a Thallium concentration (4.1 mg/kg) that exceeds the Construction Worker ESL of 3.5 mg/kg.
- Samples GP2-3, GP2-5, and GP9-5 contained soluble cadmium concentrations greater than the STLC, but the TCLP soluble concentrations were less than the STLC and are considered to be California hazardous waste or non-RCRA hazardous waste for disposal purposes.

6.3 SOIL VAPOR SAMPLE ANALYTICAL RESULTS FOR VOCs

The soil vapor sample laboratory analytical results for VOCs are summarized on Table 3. The soil vapor sample laboratory analytical report is included in Appendix J. For comparison purposes, the bottom of Table 3 includes a listing of the RWQCB-SFR Tier 1 ESLs and the Commercial ESLs. As shown on Table 3, no significant concentrations of VOCs were detected in the soil vapor samples analyzed with the following exceptions:

- Soil vapor samples SV-5, SV-7, SV-8, SV-8 DUP, and SV-9 located in the central and western portions of the Site contained benzene concentrations ranging from

0.019 micrograms per liter (ug/L) to 0.474 ug/L, above the Commercial ESL of 0.014 ug/L. Soil Vapor sample SV-6 contained benzene (0.013 ug/L) below the commercial ESL, but above the Tier 1 ESL of 0.016 ug/L. A contour map of detectable benzene concentrations in soil vapor is shown on Figure 3.

- Soil vapor samples SV-8 and SV-8 DUP contained ethylbenzene concentrations of 1.604 ug/L and 1.611 ug/L, respectively, above the Tier 1 ESL of 0.037 ug/L and the Commercial ESL of 0.16 ug/L.
- Soil vapor samples SV-5 and SV-9 located in the central portion of the Site contained tetrachloroethene (PCE) concentrations of 0.066 and 0.017 ug/L, above the Tier 1 ESL of 0.015 ug/L, but below the Commercial ESL of 0.067 ug/L.

6.4 GROUNDWATER SAMPLE ANALYTICAL RESULTS

6.4.1 Groundwater Sample Analytical Results for TPH, VOCs, SVOCs

The historical and recent groundwater laboratory analytical results for TPH, VOCs, and SVOC are summarized on Table 4.

As shown on Table 4, historical (September 2012) groundwater sampling indicated the presence of MTBE, methylene chloride, and trichloroethene concentration in excess of the Tier 1 ESLs. Recent (March 2022) sampling indicated the presence of MTBE, cis 1,2 dichloroethene, and trichloroethene in excess of Tier 1 ESLs. The recent (March 2022) groundwater sample laboratory analytical reports are included in Appendix I. For comparison purposes, the bottom of Table 4 includes a listing of the RWQCB-SFR Tier 1 ESLs. As shown on Table 4, no significant concentrations of TPH, VOCs, or SVOCs were detected in the groundwater samples analyzed in March 2022 with the following exceptions:

- Groundwater samples SB6-W and SB10-W located in the northern portion of the Site contained MTBE at concentrations of 12 ug/L and 8.0 ug/L, respectively, above the Tier 1 ESL of 5.0 ug/L. A contour map of detectable MTBE concentrations in groundwater is shown on Figure 4.
- Groundwater samples SB9-W, SB15-W, and SB16-W located in the west-central portions of the Site contained a trichloroethene (TCE) concentrations of 9.5 ug/L, 14 ug/L, and 6.2 ug/L, above the Tier 1 ESL of 5.0 ug/L. A contour map of detectable TCE concentrations in groundwater is shown on Figure 5.
- Groundwater samples SB9-W and SB16-W located on the south-central portion of the Site contained cis-1,2-Dichloroethene (cis 1,2-DCE) of 8.2 ug/L and 13 ug/L, respectively and above the Tier 1 ESL of 6.0 ug/L. A contour map of detectable cis 1,2-DCE concentrations in groundwater is shown on Figure 6.

6.4.2 Groundwater Sample Analytical Results for CCR Title 22 Metals

The groundwater laboratory analytical results for CCR Title 22 Metals are summarized on Table 5. For comparison purposes, the bottom of Table 5 includes a listing of the RWQCB-SFR Tier 1 ESLs. As shown on Table 5, no significant concentrations of CCR Title 22 Metals were detected in the groundwater samples analyzed in March 2022 with the following exceptions:

- The majority of the groundwater samples analyzed contained dissolved arsenic, barium, and lead above the Tier 1 ESLs. Although the groundwater samples were filtered of solid materials by the laboratory prior to extraction for analysis, the reported concentrations of arsenic, barium, and lead are likely to be the result of laboratory procedures during extraction or are naturally occurring concentrations.
- Groundwater samples SB13-W, SB17-W, and SB18-W located in the southern portions of the Site contained beryllium concentrations of 5.0 ug/L, 5.3 ug/L, and 6.0 ug/L, slightly above the Tier 1 ESL of 4.0 ug/L.
- Groundwater sample SB16-W located in the southern portion of the Site contained a selenium concentration of 68 ug/L, slightly above the Tier 1 ESL of 50 ug/L and several of the samples (SB13-W, SB17-W, and SB18-W) were analyzed using an elevated (<75 ug/L) detection limit which may have prevented a detectable concentration from being reported.

6.5 SUBMITTAL TO GEOTRACKER

Copies of the laboratory analytical data, soil boring logs, site map, survey data, and this report have been uploaded onto the State Water Resources Control Board, Geotracker Database. Copies of the submittal receipts are included in Appendix K.

7.0 CONCEPTUAL SITE MODEL

The following is a Conceptual Site Model (CSM) update for the Site that describes the Site condition, identifies gaps in assessment data and identifies where remediation is required to meet regulatory screening / cleanup goals.

7.1 GEOLOGY AND HYDROGEOLOGY

As described in Section 2.2, the site is underlain by Quarternary-age alluvium. Based on field observations during the completion of soil borings onsite artificial fill materials consisting of silty sand with minor concrete rubble and potentially native silty sand materials are present in near surface soils extending to depths of 5 to 8 feet are present in the southeast, south, and southwest portions of the Site. Silt and clay materials are present in near surface soil extending to depths between 4.5 and 8 feet in the north, north central, and northwest portions of the Site.

A saturated fine to medium grain sand layer was observed beneath the majority of the Site beginning at depths of 8 to 10 feet and extending to depths of 12 to 15 feet. A clay layer was observed beneath the sand to the maximum depth explored of 15 feet.

Shallow groundwater was encountered onsite during site assessment activities completed in March 2022 at a depth of approximately 8 feet below grade. Groundwater flow in the vicinity of the Site has generally been documented to be southeast towards Mission Creek Drainage and the Pacific Ocean.

7.2 PRIMARY CONSTITUENTS OF CONCERN

Based on laboratory analysis of samples collected from the Site, the primary constituents of concern (COC) are:

- TPH-G, TPH-D, and TPH-O in shallow soil.
- Title 22 metals including arsenic, cadmium, copper, lead, molybdenum, selenium, thallium, vanadium, and zinc in soil.
- Benzene, ethylbenzene, and PCE in vadose zone soil vapor.
- VOCs including MTBE, TCE, and cis 1,2-DCE and Title 22 metals arsenic, barium, beryllium, lead, and selenium in shallow groundwater.

Refer to Tables 1 through 5 for the Rincon September 2012, GESI September 2016, and March 2022 soil, soil vapor, and groundwater sample laboratory data results. Refer to Figure 2 for soil boring locations, Figure 3 for benzene concentrations in soil vapor, Figure 4 for MTBE concentrations in groundwater, Figure 5 for TCE concentrations in groundwater, and Figure 6 for cis 1,2-DCE concentration in groundwater.

7.3 IDENTIFIED AND POTENTIAL MIGRATION PATHWAYS

Based upon the results of site assessment activities, the localized source of TPH-G (GP23-8') is likely the former UST (Channel City Lumber SBCFD Case #2360). The localized source(s) of TPH-D (SB15-5') and TPH-O (SB12-3') appear to be from releases onsite from historical industrial use. Localized and elevated Title 22 metal concentration in the soil maybe due to artificial fill materials present onsite or historical commercial industrial use of the Site.

Benzene (Figure 3), ethylbenzene, and PCE concentrations detected in soil vapor in the central and western portions of the Site (SV-5, 6, 7, 8, and 9) appear to be sourced near Building #1 in the central portion of the Site and coincide with dissolved phase concentrations of TCE (Figure 5) and cis 1,2-DCE (Figure 6) detected in groundwater samples collected from SB9-W, SB15-W, and SB16-W. The source has not been identified but may be related to historical property use. It should be noted the majority is paved with old, degraded concrete or asphalt or unpaved. Heavy vehicle traffic use, motorized vehicle and equipment storage may have contributed to small leaks or spills of gasoline range VOCs in shallow soil vapor.

Dissolved phase MTBE concentrations detected in groundwater samples collected in the northern portion of the Site (SB6-W and SB10-W) with lower concentrations extending towards the south (SB2-W, SB3-W, SB7-W, SB8-W, and SB9-W) appears to be from a moderate concentration source located in the northern portion of the Site or may potentially represent the toe of a greater concentration source located offsite to the north (Figure 4).

7.4 INFORMATION GAPS WITH RESPECT TO COCS

Based on the results of this and historical assessment activities completed to date, the following data gaps exist with respect to the extent of the COCs in the soil, soil vapor, and groundwater:

7.4.1 Soil

Within the project Site the soil has been assessed adequately to evaluate the vertical and lateral extent of TPH, VOC, SVOCs, and Title 22 metal concentrations with the exception of the following data gap.

- The lateral extent of TPH-D in the soil in the vicinity of soil boring SB-15 is not well defined.

7.4.2 VOCs in Soil Vapor

Within the project Site the soil vapor has been assessed adequately to evaluate the lateral extent of VOCs concentrations with the exception of the following data gap.

- The lateral extent of benzene in the soil vapor to the west and south of SV-7 and SV-8 is not defined.

7.4.3 Groundwater

Within the project Site the groundwater has been assessed adequately to evaluate the lateral extent of COC concentrations except for the following data gaps.

- The lateral extent of MTBE in the groundwater to the north of SB-6 is not defined. There is the potential that the presence of MTBE in the groundwater is from the migration of MTBE from an offsite source located to the north.
- The lateral extent of TCE in the groundwater to the west and southwest of soil boring SB-15 is not defined.

8.0 CONCLUSIONS AND RECOMMENDATIONS

8.1 CONCLUSIONS

Based on the findings of the additional site assessment activities the following conclusions are provided.

- Concentrations of TPH, VOCs, SVOCs, and metals in the soil appear to be generally acceptable for the planned development except for localized areas of TPH and Title 22 metals exceeding applicable commercial development screening levels that can be excavated and properly disposed once structures and materials have been removed from the Site. Further delineation of TPH-D in the soil in the vicinity of SB-15 may be necessary prior to removal action.
- Concentrations of several VOCs including benzene and ethylbenzene were detected in soil vapor samples collected at depths of 5 feet at several locations in the west-central portion of the Site slightly exceeding the Commercial ESLs. PCE was detected in two soil vapor samples slightly exceeding the Tier 1 ESL. Further delineation should be considered and may potentially be required by SBCEHS. Overall, the concentrations appear sufficiently low and localized to not warrant site remediation. However, site mitigation is likely to be necessary such as the installation of a vapor barrier beneath the proposed building foundation. It should be noted that with building demolition, localized soil remediation by excavation (for removal of TPH and lead impacted soil), and site grading, VOC concentrations in the soil vapor will diminish. Additional testing to confirm removal may be warranted after grading.
- Low concentrations of VOCs were detected in the groundwater that were slightly above the Tier 1 ESLs. The Tier 1 ESLs are equivalent to drinking water maximum contaminant levels (MCLs). The groundwater data will be provided to SBCEHS for

their review and approval of no additional assessment or remediation of the groundwater. However, if groundwater dewatering is required for property re-development, water treatment or transportation and proper disposal of extracted groundwater would likely be necessary.

8.2 RECOMMENDATIONS

Based on the above conclusions, the following recommendations are provided.

- GESI recommends an updated Site Remediation Feasibility Study (FS) be prepared following review of this report by the SBCEHS, that considers the discussion previously presented by Citadel and incorporates the updated site assessment data and SCM. The FS will evaluate the scope of the remediation of soil, soil vapor, and groundwater necessary to achieve site closure under residential / unrestricted land use and commercial / industrial / LUC cleanup scenarios. The FS will present an evaluation of soil and groundwater remedial methods and determine best approach methods with regards to the associated technical and cost feasibility.
- Based on the results of the FS and a decision with the client and SBCEHS regarding the cleanup goals (residential or commercial), GESI recommends the preparation of an updated remediation action plan (RAP) including a project specific soil management plan (SMP) for the cleanup / removal of soils impacted with identified chemicals of concern (COC) above the cleanup goals, potentially including petroleum hydrocarbons, metals, and solvents. If volatile VOCs are determined to remain onsite at levels exceeding the cleanup goals, the RAP will include specifications for soil vapor remediation and/or include the design and installation specifications for a vapor barrier / vapor mitigation system. If the VOCs identified in the groundwater require reduction or removal to meet the project cleanup goals, the RAP will include specifications to address groundwater remediation.
- In addition to the cleanup / removal of soils impacted with identified COCs, GESI recommends the SMP include specifications for worker and public health and safety, soil excavation depths and sloping, soil handling, stockpiling, sampling and disposal to be implemented prior to / and during site grading.

9.0 LIMITATIONS

This document has been prepared for the sole benefit of Dauntless Development for submittal to the Santa Barbara County Public Health Department, Environmental Health Services and the State of California Geotracker database. No other persons may rely on the findings of this document without the expressed written consent of the client and GeoEnviro Services, Inc. In performing our professional services, we have attempted to apply present engineering and scientific judgment and use a level of effort consistent with the standard of practice measured on the date of work and in locale of the Site for similar type studies. GeoEnviro Services, Inc. makes no warranty, express or implied.

Work on this project as described in this report was completed under the direct supervision of a California licensed Professional Geologist. The analysis and interpretations presented in this report have been developed based on the results from the review of existing information pertaining to the Site, soil, soil vapor, and groundwater sampling at discrete locations at the Site, and the results from the laboratory analysis of samples. It should be recognized that soil and groundwater contamination can vary between sampling locations and over the course of time.

TABLES

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR TPH-G, TPH-D, TPH-O, VOCs, AND SVOCs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Date Sampled	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	TPH-C (mg/kg)	VOCs (mg/kg)	PAHs (mg/kg)
SEPTEMBER 2012 - Rincon Consultants								
B1-3	3.0	9/6/2012	<0.5	<50	<50	--	ND	--
B1-8	8.0	9/6/2012	<0.5	<50	816	--	ND	--
B2-3	3.0	9/6/2012	<0.5	<50	50	--	ND	--
B2-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
B3-3	3.0	9/6/2012	<0.5	<50	<50	--	ND	--
B3-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
B4-3	3.0	9/6/2012	<0.5	<50	190	--	ND	--
B4-8	8.0	9/6/2012	<0.5	<50	<50	--	MTBE 0.0165	--
B5-3	3.0	9/6/2012	<0.5	<50	838	--	Ethylbenzene 0.00218	--
B5-8	8.0	9/6/2012	<0.5	<50	308	--	Xylenes 0.01254 ND	--
B6-3	3.0	9/6/2012	<0.5	<50	<50	--	ND	--
B6-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
B7-3	3.0	9/6/2012	<0.5	<50	125	--	ND	--
B7-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
B8-3	3.0	9/6/2012	<0.5	66	166	--	ND	--
B8-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
B9-3	3.0	9/6/2012	<0.5	<50	<50	--	ND	--
B9-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
B10-3	3.0	9/6/2012	<0.5	<50	94	--	ND	--
B10-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
B11-3	3.0	9/6/2012	<0.5	<50	<50	--	ND	--
B11-8	8.0	9/6/2012	<0.5	<50	<50	--	ND	--
NOVEMBER 2016 - GESI								
GP1-1.5	1.5	11/14/2016	--	<50	53.2	<50	--	ND
GP1-3	3.0	11/14/2016	<0.5	<10	86.5	--	ND	--
GP1-8	8.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP2-3	3.0	11/14/2016	<0.5	<10	145	--	ND	--
GP3-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP4-1.5	1.5	11/14/2016	--	<50	110	<50	--	--
GP4-3	3.0	11/14/2016	<0.5	<10	576	--	ND	--
GP4-5	5.0	11/14/2016	--	<10	<50	--	ND	--
GP5-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP6-1.5	1.5	11/15/2016	--	<50	<50	<50	--	--
GP6-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP7-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP8-1.5	1.5	11/15/2016	--	196	1,340	<50	--	--
GP8-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP9-1.5	1.5	11/14/2016	--	<50	203	<50	--	--
GB9-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--

TABLE 1
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101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Date Sampled	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	TPH-C (mg/kg)	VOCs (mg/kg)	PAHs (mg/kg)
NOVEMBER 2016 - GESI								
GP10-1.5	1.5	11/14/2016	<0.5	<10	1,020	--	ND	--
GP10-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP10-5	5.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP10-8	8.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP10-10	10.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP11-1.5	1.5	11/14/2016	--	<50	54.8	<50	--	--
GP11-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP12-1.5	1.5	11/14/2016	<0.5	<10	<50	--	Ethylbenzene 0.00616 o-Xylenes 0.0254 m- & p-Xylenes 0.0428	--
GP13-1.5	1.5	11/14/2016	<0.5	<10	<50	<50	o-Xylenes 0.00368 m- & p-Xylenes 0.00928	ND
GP14-3	3.0	11/15/2016	<0.5	43.1	302	--	ND	ND
GB14-5	5.0	11/15/2016	<0.5	<10	86.3	--	ND	--
GP15-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP16-1.5	1.5	11/14/2016	--	<50	<50	<50	--	--
GP16-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP17-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	ND
GB17-5	5.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP18-1.5	1.5	11/15/2016	--	<50	<50	<50	--	--
GP18-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP-19-1.5	1.5	11/14/2016	--	<50	<50	<50	--	--
GP19-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	Chrysene 0.116 Fluoranthene 0.135 Phenanthrene 0.130 Pyrene 0.231
GP19-8	8.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP20-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP20-5	5.0	11/15/2016	<0.5	<10	<50	--	ND	ND
GP21-5	5.0	11/15/2016	<0.5	<10	<50	--	Acetone 0.0712 m- & p-Xylenes 0.00436	--
GP21-8	8.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP22-3	3.0	11/15/2016	<0.5	<10	<50	-	ND	--
GP23-5	5.0	11/15/2016	0.672	<10	<50	--	ND	ND
GP23-8	8.0	11/15/2016	156	<10	<50	--	n-Butylbenzene 1.7 sec-Butylbenzene 0.552 Isopropylbenzene 0.576 Naphthalene 3.01 n-Propylbenzene 2.42	--
GP24-5	5.0	11/15/2016	<0.5	<10	<50	--	ND	--

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR TPH-G, TPH-D, TPH-O, VOCs, AND SVOCs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Date Sampled	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	TPH-C (mg/kg)	VOCs (mg/kg)	PAHs (mg/kg)
MARCH 2022 - GESI								
SB1-3	3.0	3/31/2022	<0.042	<2.2	<7.0	--	Toluene 0.00083	ND
SB1-5	5.0	3/31/2022	<0.045	<2.2	<7.0	--	Ethylbenzene 0.0013 Toluene 0.0017	ND
SB1-8	8.0	3/31/2022	<0.041	<2.2	<7.0	--	ND	ND
SB2-3	3.0	3/31/2022	<0.076	<2.2	54	--	Ethylbenzene 0.0020 Toluene 0.0017	ND
SB2-5	5.0	3/31/2022	<0.041	<2.2	<7.0	--	ND	ND
SB2-8	8.0	3/31/2022	<0.045	<2.2	<7.0	--	ND	ND
SB3-3	3.0	3/31/2022	<0.045	<50	250	--	ND	ND
SB3-5	5.0	3/31/2022	<0.040	<2.2	<7.0	--	ND	ND
SB3-8	8.0	3/31/2022	<0.043	<2.2	<7.0	--	Toluene 0.00085	ND
SB4-3	3.0	3/30/2022	<0.045	<2.2	39	--	ND	ND
SB4-5	5.0	3/30/2022	<0.044	<2.2	<7.0	--	ND	ND
SB4-8	8.0	3/30/2022	<0.042	<2.2	<7.0	--	ND	ND
SB5-3	3.0	3/30/2022	<0.047	<2.2	<7.0	--	ND	ND
SB5-5	5.0	3/30/2022	<0.042	<2.2	<7.0	--	ND	ND
SB5-8	8.0	3/30/2022	<0.040	<2.2	<7.0	--	ND	ND
SB6-3	3.0	3/31/2022	<0.047	<2.2	<7.0	--	Ethylbenzene 0.0018 Toluene 0.0024	ND
SB6-5	5.0	3/31/2022	<0.044	<2.2	22	--	Ethylbenzene 0.0015 Toluene 0.0018 MTBE 0.0018	ND
SB6-8	8.0	3/31/2022	<0.0043	<2.2	<7.0	--	ND	ND
SB7-3	3.0	3/31/2022	<0.051	<2.2	<7.0	--	ND	ND
SB7-5	5.0	3/31/2022	<0.042	<2.2	<7.0	--	ND	ND
SB7-8	8.0	3/31/2022	<0.040	<2.2	<7.0	--	Naphthalene 0.0015	ND
SB8-3	3.0	3/31/2022	<0.17	<2.2	<7.0	--	ND	ND
SB8-5	5.0	3/31/2022	<0.045	<2.2	<7.0	--	ND	ND
SB8-8	8.0	3/31/2022	<0.045	<2.2	<7.0	--	ND	ND
SB9-3	3.0	3/30/2022	2.1	61	560		Styrene 1.6	ND
SB9-5	5.0	3/30/2022	<0.042	<11	160	--	ND	ND
SB9-8	8.0	3/30/2022	<0.041	<2.2	<7.0	--	ND	ND
SB10-3	3.0	3/31/2022	<0.048	<2.2	<7.0	--	ND	ND
SB10-5	5.0	3/31/2022	<0.044	<2.2	<7.0	--	ND	ND
SB10-8	8.0	3/31/2022	<0.042	<2.2	<7.0	--	ND	ND
SB11-3	3.0	3/31/2022	<0.042	<2.2	<7.0	--	ND	ND
SB11-5	5.0	3/31/2022	<0.043	<2.2	<7.0	--	ND	ND
SB11-8	8.0	3/31/2022	<0.043	<2.2	20	--	ND	ND
SB12-3	3.0	3/30/2022	<1.4	<280	11,000	--	ND	ND
SB12-5	5.0	3/30/2022	<0.044	<2.2	<7.0	--	ND	ND
SB12-8	8.0	3/30/2022	<0.049	<2.2	<7.0	--	ND	ND

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR TPH-G, TPH-D, TPH-O, VOCs, AND SVOCs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Date Sampled	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	TPH-C (mg/kg)	VOCs (mg/kg)	PAHs (mg/kg)
MARCH 2022 - GESI								
SB13-3	3.0	3/30/2022	0.097	19	51	--	Toluene 0.0024	ND
SB13-5	5.0	3/30/2022	0.063	<22	500	--	Ethylbenzene 0.0068 Toluene 0.0046	Fluoranthene 0.53 Phenanthrene 0.46 Pyrene 0.79
SB13-8	8.0	3/30/2022	<0.043	<2.2	<7.0	--	Toluene 0.0026 Trichloroethene 0.0052	ND
SB14-3	3.0	3/31/2022	<0.043	<2.2	<7.0	--	Benzene 0.0037	ND
SB14-5	5.0	3/31/2022	<0.043	<2.2	<7.0	--	ND	ND
SB14-8	8.0	3/31/2022	<0.045	<2.2	<7.0	--	ND	ND
SB15-3	3.0	3/31/2022	0.22	17	49	--	n-Butylbenzene 0.0017 Ethylbenzene 0.029 n-Propylbenzene 0.0082 Toluene 0.023 1,2,4-Trimethylbenzene 0.0011 Total Xylenes 0.0025	Anthracene 0.069 bis(2Ethylhexyl)phthalate 0.98 Fluoranthene 0.34 Phenanthrene 0.29 Pyrene 0.31
SB15-5	5.0	3/31/2022	<0.041	6,600	4,500	--	ND	ND
SB15-8	8.0	3/31/2022	0.066	<2.2	<7.0	--	ND	ND
SB16-3	3.0	3/30/2022	0.060	<11	210	--	Ethylbenzene 0.0053 Toluene 0.0032	ND
SB16-5	5.0	3/30/2022	<0.042	<2.2	<7.0	--	ND	ND
SB16-8	8.0	3/30/2022	<0.041	<2.2	<7.0	--	Trichloroethene 0.0041	ND
SB17-3	3.0	3/30/2022	<0.51	<21	260	--	Ethylbenzene 0.0059 Toluene 0.0037	ND
SB17-5	5.0	3/30/2022	0.13	<2.2	23	--	Ethylbenzene 0.016 n-Propylbenzene 0.0034 Toluene 0.0086	ND
SB17-8	8.0	3/30/2022	<0.066	<2.2	<7.0	--	ND	ND
SB18-3	3.0	3/30/2022	<0.058	<2.2	65	--	Ethylbenzene 0.0037 Toluene 0.0026	ND
SB18-5	5.0	3/20/2022	0.1	<22	380	--	Ethylbenzene 0.0039 Toluene 0.0025	ND
SB18-8	8.0	3/20/2022	<0.041	<2.2	<7.0	--	ND	ND
SB19-3	3.0	3/30/2022	0.11	<21	260	--	Ethylbenzene 0.0031 Toluene 0.0027	ND
SB19-5	5.0	3/30/2022	<0.042	<2.2	<7.0	--	ND	ND
SB19-8	8.0	3/30/2022	<1.1	<2.2	<7.0	--	ND	ND
SB20-3	3.0	3/30/2022	<0.048	<55	1,500	--	ND	ND
SB20-5	5.0	3/30/2022	<0.058	<2.2	18	--	ND	ND
SB20-8	8.0	3/20/2022	<0.039	<6.4	<20	--	ND	ND

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR TPH-G, TPH-D, TPH-O, VOCs, AND SVOCs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Date Sampled	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	TPH-C (mg/kg)	VOCs (mg/kg)	PAHs (mg/kg)
Tier 1 ESL			100	260	1,600		Acetone 0.92 Benzene 0.025 Ethylbenzene 0.43 MTBE 0.028 Naphthalene 0.042 Styrene 0.92 Toluene 4.7 Trichloroethene 0.085 Xylenes 2.1	Chrysene 2.2 Fluoranthene 0.69 Phenanthrene 7.8 Pyrene 45.0
Construction Worker ESL			1,800	1,100	54,000		Acetone 2.7E+05 Benzene 33 Ethylbenzene 540 MTBE 4,100 Naphthalene 400 Styrene 2.5E+04 Toluene 5.3E+03 Trichloroethene 130 Xylenes 2.5E+03	Chrysene 9,100 Fluoranthene 6.7E+03 Phenanthrene 7.8 Pyrene 5.0E+03
Commercial Shallow Soil ESL			2,000	1,200	180,000		Acetone 6.7E+05 Benzene 1.4 Ethylbenzene 26 MTBE 210 Naphthalene 17 Styrene 3.3E+04 Toluene 5.3E+03 Trichloroethene 6.1 Xylenes 2.4E+03	Chrysene 2,100 Fluoranthene 3.0E+04 Phenanthrene 7.8 Pyrene 2.3E+04

- Notes
- TPH-G Total Petroleum Hydrocarbons - Gasoline Range Hydrocarbons C6-C10 by US EPA Method 8260B
 - TPH-D Total Petroleum Hydrocarbons - Diesel Range Hydrocarbons C10-C28 by US EPA Method 8015M
 - TPH-O Total Petroleum Hydrocarbons - Oil Range Hydrocarbons C28+ by US EPA Region 8015M
 - TPH-C Total Petroleum Hydrocarbons - Creosote by US EPA Method 8015M
 - VOCs Volatile Organic Compounds by US EPA Method 8260B - for full list, refer to lab reports included in Appendix D
 - PAHs Polynuclear Aromatic Hydrocarbons by US EPA Method 8270C
 - SVOCs Semi-Volatile Organic Compounds by US EPA Method 8270C - for full list, refer to lab reports included in Appendix D
 - mg/kg milligrams per kilogram
 - Commercial Environmental Screening Level for Commercial / Industrial Exposure, CA Regional Water Quality Control Board, San Francisco Region (Reg 9), January 2019
 - Tier 1 ESL Tier 1 Environmental Screening Level - CA Regional Water Quality Control Board, San Francisco Region (Reg 9), January 2019
- Detected concentration above RWQCB-SFR Tier 1 ESL
 - Detected concentration above RWQCB-SFR Construction Worker ESL
 - Detected concentration above RWQCB-SFR Commercial ESL

TABLE 2
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	
SEPTEMBER 2012 - Rincon Consultants																			
B1-3	3.0	<0.5	8.26	49.2	<0.5	1.61	20.5	6.41	13.4	6.2	<0.05	<0.5	20.9	<0.5	<0.5	<0.5	26.7	44	
B1-8	8.0	<0.5	1.28	83.0	<0.5	2.60	16.1	5.06	14.2	11.8	0.06	1.95	19.8	<0.5	<0.5	<0.5	28.6	45	
B2-3	3.0	<0.5	5.01	57.5	<0.5	1.30	22.4	4.08	9.7	5.5	<0.05	1.15	25.8	<0.5	<0.5	<0.5	21.7	34	
B2-8	8.0	<0.5	2.68	108.0	<0.5	1.57	24.0	7.58	15.9	6.0	<0.05	0.80	24.3	<0.5	<0.5	<0.5	32.7	47	
B3-3	3.0	<0.5	2.03	83.3	<0.5	1.17	16.6	5.77	9.5	3.2	<0.05	0.94	22.7	<0.5	<0.5	<0.5	21.8	31	
B3-8	8.0	<0.5	2.04	63.5	<0.5	1.19	20.2	5.79	15.3	4.9	<0.05	0.65	19.6	<0.5	<0.5	<0.5	24.3	39	
B4-3	3.0	<0.5	1.81	63.8	<0.5	1.43	16.1	3.60	16.0	66.9 (1.33*)	<0.05	0.66	16.6	<0.5	<0.5	<0.5	22.9	101	
B4-8	8.0	<0.5	0.78	59.8	<0.5	1.58	13.0	3.86	5.0	4.0	<0.05	1.75	11.2	<0.5	<0.5	<0.5	18.6	25	
B5-3	3.0	<0.5	1.00	90.1	<0.5	1.06	19.2	5.13	15.8	63.4 (0.524*)	<0.05	<0.5	14.3	<0.5	<0.5	<0.5	20.9	86	
B5-8	8.0	<0.5	1.03	28.6	<0.5	0.85	13.7	3.56	8.1	3.8	<0.05	<0.5	13.5	<0.5	<0.5	<0.5	18.8	26	
B6-3	3.0	<0.5	3.56	77.7	<0.5	1.64	13.3	3.46	23.8	44.5	0.13	0.63	13.7	<0.5	<0.5	<0.5	19.1	114	
B6-8	8.0	<0.5	1.40	100.0	<0.5	1.49	23.8	9.03	17.1	7.5	<0.05	<0.5	25.9	<0.5	<0.5	<0.5	32.5	49	
B7-3	3.0	<0.5	1.95	60.5	<0.5	1.35	13.2	3.68	13.8	5.9	<0.05	0.88	10.6	<0.5	<0.5	<0.5	21.6	123	
B7-8	8.0	<0.5	1.31	26.8	<0.5	0.68	10.7	3.30	6.3	3.0	0	<0.5	10.2	<0.5	<0.5	<0.5	13.9	18	
B8-3	3.0	<0.5	1.55	73.9	<0.5	5.59	23.1	3.28	15.2	8.3	<0.05	3.80	25.8	<0.5	<0.5	<0.5	44.3	59	
B8-8	8.0	<0.5	0.88	31.0	<0.5	0.62	10.7	4.68	6.0	3.2	<0.05	<0.5	10.6	<0.5	<0.5	<0.5	13.5	19	
B9-3	3.0	1.92	72.7 (ND*)	44.9	<0.5	4.01	12.2	5.33	23.0	42.6	<0.05	3.05	18.6	<0.5	<0.5	<0.5	28.1	104	
B9-8	8.0	0.60	1.07	30.9	<0.5	0.82	12.9	4.69	8.4	3.6	<0.05	<0.5	13.7	<0.5	<0.5	<0.5	17.3	25	
B10-3	3.0	3.29	6.43	109.0	<0.5	5.14	45.7	20.00	536 (19.4*)	310 (2.37*)	0.80	3.87	25.8	<0.5	<0.5	<0.5	32.4	768	
B10-8	8.0	<0.5	1.22	68.1	<0.5	1.12	17.7	4.85	11.5	5.5	<0.05	<0.5	18.9	<0.5	<0.5	<0.5	21.8	38	
B11-3	3.0	<0.5	1.36	116.0	<0.5	1.07	17.0	2.79	12.0	18.2	<0.05	1.27	11.2	<0.5	<0.5	<0.5	19.4	113	
B11-8	8.0	<0.5	2.60	77.2	<0.5	1.17	16.2	6.10	11.2	4.8	<0.05	<0.5	17.0	<0.5	<0.5	<0.5	23.4	31	

TABLE 2
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	
NOVEMBER 2016 - GESI																			
GP1-3	3.0	0.920	4.51	1.54	<0.5	13.8 (0.434*)	17.7	2.26	19.2	2.58	<0.05	13.5	44.9	<0.5	<0.5	<0.5	87.0	95.8	
GP1-5						1.25													
GP1-8	8.0	<0.5	2.35	66.6	<0.5	<0.5	15.4	3.84	1.30	5.15	<0.05	<0.5	14.4	<0.5	<0.5	<0.5	19.7	33.6	
GP2-3	3.0	2.46	10.2	162	<0.5	36.4 (3.92*) (0.123**)	30.2 (<0.5***)	3.10	43.8	3.32	0.0706	48.1	111	<0.5	0.867	<0.5	190	186	
GP2-5						23.6 (1.20*) (0.254**)													
GP3-3	3.0	0.525	2.77	91.6	<0.5	6.64	12.4	1.76	11.6	2.39	<0.05	2.95	26.1	<0.5	<0.5	<0.5	47.9	64.2	
GP4-3	3.0	<0.5	0.970	129	0.502	1.50	18.2	8.74	15.1	5.22	<0.05	4.65	31.2	<0.5	<0.5	<0.5	31.5	43.2	
GP5-3	3.0	<0.5	1.55	133	<0.5	<0.5	10.1	3.48	9.5	12.4	0.0889	<0.5	8.64	<0.5	<0.5	<0.5	13.8	161	
GP6-3	3.0	<0.5	5.34	139	<0.5	1.31 (<0.1*)	19.9	5.76	26.3	141 (3.13*)	0.233	1.55	15.9	<0.5	<0.5	<0.5	21.9	258	
GP6-5						0.65				6									
GP7-3	3.0	<0.5	4.35	84.4	<0.5	1.64	16.6	5.79	19.0	35.9	0.0555	0.503	17.9	<0.5	<0.5	<0.5	27.6	72.3	
GP8-3	3.0	<0.5	2.33	75.4	<0.5	0.542	17.2	7.38	12.8	5.86	<0.05	<0.5	17.1	<0.5	<0.5	<0.5	24.5	32.8	
GB9-3	3.0	3.07	8.23	271	<0.5	18.9 (0.659*)	25.5	4.91	25.6	5.65	0.0673	19.5	95.7	<0.5	<0.5	<0.5	137	211	
GP9-5						18.9 (1.52*) (<0.1**)													
GP10-3	3.0	<0.5	0.289	26.0	<0.5	<0.5	6.90	1.44	2.68	3.98	<0.05	<0.5	3.40	<0.5	<0.5	<0.5	13.7	10.6	
GP10-5	5.0	<0.5	2.15	63.6	<0.5	0.790	13.8	4.81	11.9	9.25	0.127	<0.5	12.7	<0.5	<0.5	<0.5	20.2	33.4	
GP11-3	3.0	<0.5	1.38	13.4	<0.5	<0.5	3.58	0.764	1.06	1.54	<0.05	<0.5	2.83	<0.5	<0.5	<0.5	3.28	30.7	
GP12-1.5	1.5	<0.5	2.32	42.7	<0.5	<0.5	16.5	3.04	8.88	5.19	<0.05	<0.5	7.49	<0.5	<0.5	<0.5	29.2	19.1	
GP13-1.5	1.5	<0.5	1.03	73.3	<0.5	<0.5	14.7	11.5	7.57	9.60	<0.05	5.1	11.6	<0.5	<0.5	<0.5	17.3	24.7	
GP14-3	3.0	<0.5	2.84	62.7	<0.5	<0.5	10.9	3.43	8.81	5.78	<0.05	0.754	11.5	<0.5	<0.5	<0.5	19.1	19.6	
GP15-3	3.0	<0.5	2.90	108	<0.5	0.510	17.6	5.94	11.4	4.21	<0.05	0.644	28.5	<0.5	<0.5	<0.5	22.5	67.3	
GP16-3	3.0	<0.5	2.83	103	<0.5	0.585	15.8	6.91	10.9	8.81	0.0903	<0.5	14.8	<0.5	<0.5	<0.5	24.2	64.8	
GP17-3	3.0	<0.5	1.93	115	<0.5	<0.5	18.3	3.01	10.6	4.23	<0.05	0.645	10.4	<0.5	<0.5	<0.5	43.8	17.9	

TABLE 2
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)
NOVEMBER 2016 - GESI																		
GP18-3	3.0	0.684	3.60	96.3	<0.5	0.585	14.8	9.10	8.71	4.07	<0.05	0.933	20.8	<0.5	<0.5	<0.5	19.1	28.7
GP19-3	3.0	<0.5	2.49	103	<0.5	0.826	14.7	6.36	11.4	5.12	<0.05	0.772	24.2	<0.5	<0.5	<0.5	20.0	30.5
GP20-5	5.0	0.599	1.76	68.5	<0.5	0.714	18.3	5.35	14.0	6.38	<0.05	<0.5	16.0	<0.5	<0.5	<0.5	25.1	46.2
GP21-5	5.0	<0.5	2.52	53.4	<0.5	0.523	15.0	5.73	11.7	5.62	<0.05	<0.5	13.3	<0.5	<0.5	<0.5	22.9	33.2
GP22-3	3.0	<0.5	1.34	18.3	<0.5	<0.5	6.00	1.60	2.13	2.46	<0.05	<0.5	4.22	<0.5	<0.5	<0.5	7.23	13.5
GP23-5	5.0	<0.5	2.65	64.5	<0.5	0.622	16.7	6.71	13.2	5.61	<0.05	<0.5	15.1	<0.5	<0.5	<0.5	25.6	34.9
GP23-8	8.0	<0.5	1.82	90.1	<0.5	<0.5	14.5	5.00	10.5	5.11	<0.05	<0.5	14.7	<0.5	<0.5	<0.5	19.3	28.1
GP24-5	5.0	<0.5	3.31	56.0	<0.5	0.552	15.4	5.60	11.0	5.13	<0.05	<0.5	12.8	<0.5	<0.5	<0.5	22.5	30.7
MARCH 2022 - GESI																		
SB1-3	3.0	<0.66	5.9	110	0.34	0.47	21	4.3	9.7	4.3	0.056	2.2	21	<2.0	<0.13	<1.3	26	29
SB1-5	5.0	1.0	5.9	110	0.36	0.86	24	6.2	22	43	0.18	2.6	22	<2.0	<0.13	<1.3	32	120
SB1-8	8.0	0.62	2.2	29	0.20	0.13	11	3.4	6.7	3.7	0.041	1.5	9.9	<0.98	<0.067	<0.64	14	19
SB2-3	3.0	<0.66	4.0	68	0.26	0.20	14	3.6	6.2	8.3	0.016	1.9	8.6	<2.0	<0.13	<1.3	19	18
SB2-5	5.0	1.2	4.3	57	0.32	0.16	18	6.4	12	6.8	<0.016	2.1	17	<2.0	<0.13	<1.3	25	34
SB2-8	8.0	<0.66	3.5	62	0.25	0.16	15	4	7	4.4	0.035	1.8	12	<2.0	<0.13	<1.3	19	25
SB3-3	3.0	<0.66	5.3	58	0.36	0.25	13	3.4	11	15	0.023	3.7	11	<2.0	<0.13	<1.3	21	52
SB3-5	5.0	<0.66	3.8	58	0.30	0.25	19	6.2	12	6.0	0.030	2.0	17	<2.0	<0.13	<1.3	25	35
SB3-8	8.0	0.70	4.5	55	0.21	0.28	11	3.4	5.6	4.3	<0.016	1.8	9.2	<2.0	<0.13	<1.3	16	22
SB4-3	3.0	<0.66	3.7	82	0.30	0.28	21	6.2	12	19	0.047	2.0	22	<2.0	<0.13	<1.3	25	48
SB4-5	5.0	<0.66	4.6	62	0.34	0.26	20	6.4	12	6.6	0.025	1.9	20	<2.0	<0.13	<1.3	27	38
SB4-8	8.0	<0.66	4.9	61	0.29	0.20	19	5.8	11	5.6	0.024	2.2	17	<2.0	<0.13	<1.3	24	33
SB5-3	3.0	<0.66	2.3	18	0.21	<0.10	7	1.3	2.7	4.5	0.016	1.1	4	<2.0	<0.13	<1.3	13	9.4
SB5-5	5.0	1.1	3.9	68	0.26	0.19	18	6.3	11	5.1	<0.016	1.9	17	<2.0	<0.13	<1.3	24	32
SB5-8	8.0	1.6	4.8	53	0.22	0.16	15	4.1	8.2	4.8	0.019	1.8	14	<2.0	<0.13	<1.3	20	28
SB6-3	3.0	1.2	5.1	110	0.43	0.37	33	4.1	11	6.8	0.029	3.0	23	<2.0	<0.13	<1.3	84	27
SB6-5	5.0	0.85	17	220	0.26	4.00	28	7.1	92	220	0.210	7.6	24	<2.0	0.36	<1.3	25	430
SB6-8	8.0	<0.66	3.8	28	0.24	0.10	14	4.0	6.2	4.4	0.037	2.2	12	<2.0	0.36	<1.3	19	24
SB7-3	3.0	1.1	3.5	68	0.26	0.34	16	4.8	13	20	0.037	2.4	13	<2.0	<0.13	<1.3	21	61
SB7-5	5.0	1.0	9.9	59	0.27	0.27	18	7.4	11	5.7	<0.016	5.5	18	<2.0	<0.13	<1.3	23	32
SB7-8	8.0	<0.60	3.9	36	0.28	0.23	17	5.0	9.0	5.2	0.016	2.0	15	<1.8	<0.12	<1.2	23	29

TABLE 2
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	
MARCH 2022 - GESI																			
SB8-3	3.0	<0.66	3.1	65	0.25	0.31	16	4.6	11	11	0.059	2.3	13	<2.0	<0.13	<1.3	22	39	
SB8-5	5.0	<0.66	4.6	64	0.32	0.28	21	6.4	12	5.9	0.036	2.0	19	<2.0	<0.13	<1.3	26	35	
SB8-8	8.0	1.6	6.3	44	0.28	0.35	20	5.7	12	6.6	0.036	3.3	19	<2.0	0.17	<1.3	27	41	
SB9-3	3.0	<0.66	5.0	75	0.24	0.58	15	3.9	10	34	0.15	2.6	15	<2.0	0.17	<1.3	23	45	
SB9-5	5.0	<0.66	3.7	72	0.17	1.00	13	8.3	59	56	0.59	3.5	12	2.6	<0.13	<1.3	59	48	
SB9-8	8.0	1.3	4.2	67	0.31	0.26	20	6.9	11	5.9	0.093	2.4	19	<2.0	<0.13	<1.3	27	34	
SB10-3	3.0	0.42	4.0	57	0.32	0.27	18	5.9	11	6.6	0.030	2.7	18	<0.98	<0.067	<0.64	26	35	
SB10-5	5.0	<0.33	2.5	50	0.29	0.26	17	5.3	13	8.1	0.038	1.8	15	<0.98	<0.067	<0.64	22	37	
SB10-8	8.0	<0.33	3.9	49	0.26	0.20	14	4.7	8.8	5.1	0.020	2.4	14	<0.98	0.10	<0.64	20	24	
SB11-3	3.0	<0.60	3.0	62	0.28	0.18	14	3.5	6.0	6.3	0.037	1.6	10	<1.8	<0.12	<1.2	22	22	
SB11-5	5.0	0.74	3.6	65	0.33	0.22	20	6.1	12	6.3	0.018	2.1	18	<2.0	<0.13	<1.3	27	36	
SB11-8	8.0	<0.66	4.5	77	0.31	0.33	18	3.6	9.5	5.4	<0.016	2.3	15	2.6	<0.13	<1.3	24	26	
SB12-3	3.0	<0.66	2.4	64	0.11	0.51	15	3.5	11	16	0.055	2.9	21	<2.0	<0.13	<1.3	29	76	
SB12-5	5.0	0.88	3.6	60	0.21	0.22	15	5.0	9.3	7.4	0.098	1.6	13	<2.0	<0.13	<1.3	20	30	
SB12-8	8.0	0.81	4.2	58	0.27	0.30	23	5.4	13	5.8	0.053	2.9	21	<2.0	<0.13	<1.3	28	41	
SB13-3	3.0	<0.66	3.9	81	0.28	1.0	13	5.3	13	39	0.22	3.4	14	<2.0	<0.13	<1.3	26	57	
SB13-5	5.0	<0.60	6.8	170	0.21	11	41	7.4	24	12	0.070	14	55	3.1	0.30	<1.2	160	96	
SB13-8	8.0	<0.66	4.6	51	0.31	0.24	15	6.1	9	5.5	<0.016	2.9	16	<2.0	<0.13	<1.3	22	29	
SB14-3	3.0	<0.33	9.6	77	0.20	0.51	20	3.5	8.1	12	0.064	1.4	12	<0.98	<0.067	<0.64	21	31	
SB14-5	5.0	<0.33	3.7	48	0.32	0.25	17	5.8	11	5	0.017	1.8	16	<0.98	<0.067	<0.64	23	30	
SB14-8	8.0	<0.33	5.8	52	0.32	0.25	16	4.6	9.7	5.6	0.028	1.8	12	<0.98	<0.067	<0.64	22	26	
SB15-3	3.0	<1.6	2.3	380	0.58	2.5	18	3.7	17	56	2.3	4.9	22	<4.9	<0.34	4.1	27	550	
SB15-5	5.0	<0.33	4.3	58	0.30	0.23	17	5.5	11	5.3	0.050	1.9	16	<0.98	<0.067	<0.64	23	31	
SB15-8	8.0	<0.33	3.5	40	0.28	0.25	16	4.5	10	5	0.024	1.9	15	1.0	<0.067	<0.64	22	27	
SB16-3	3.0	<0.66	4.2	110	0.14	5.3	18	2.2	7.4	2.5	0.079	7.2	24	<2.0	<0.13	<1.3	48	43	
SB16-5	5.0	0.76	3.9	73	0.29	0.29	20	6.6	13	6.8	0.079	3.7	17	<2.0	<0.13	<1.3	26	40	
SB16-8	8.0	<0.66	5.1	150	0.25	0.30	15	4.5	9.3	5.2	0.037	1.8	12	<2.0	<0.13	<1.3	20	24	
SB17-3	3.0	<0.66	8.5	230	0.27	17	50	4.0	24	3.2	0.14	17	55	<2.0	0.30	<1.3	210	120	
SB17-5	5.0	0.87	10	330	0.32	29	70	3.5	34	3.7	0.12	31	86	<2.0	0.30	1.7	330	180	
SB17-8	8.0	<0.66	4.2	74	0.33	0.25	17	7.7	11	5.8	0.068	2.7	18	<2.0	0.16	<1.3	24	30	

TABLE 2
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS FOR CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	
MARCH 2022 - GESI																			
SB18-3	3.0	<0.66	7.4	170	0.17	18	48	3.3	24	2.9	0.12	28	66	4.6	0.24	<1.3	240	110	
SB18-5	5.0	<0.66	5.4	70	0.20	11	27	1.5	16	1.7	0.071	21	68	10	0.22	<1.3	150	68	
SB18-8	8.0	<0.66	4.4	41	0.33	0.44	21	6.1	11	6.5	0.12	4.4	19	<2.0	<0.13	<1.3	27	35	
SB19-3	3.0	<0.66	7.7	190	0.30	23	32	3.6	24	3.3	0.085	20	58	<2.0	0.5	<1.3	190	120	
SB19-5	5.0	0.83	4.4	65	0.29	0.86	18	6.1	12	6.6	0.055	4.9	18	<2.0	<0.13	<1.3	25	39	
SB19-8	8.0	<0.66	4.7	37	0.34	0.31	16	4.4	8.8	5.7	0.038	2.5	14	<2.0	<0.13	<1.3	22	28	
SB20-3	3.0	<0.66	8.3	140	<0.094	26	35	4.3	29	2.8	0.14	38	75	8.7	0.36	<1.3	230	140	
SB20-5	5.0	0.83	7.8	420	0.17	11	47	4.5	24	17	0.32	12	45	<2.0	0.86	<1.3	140	110	
SB20-8	8.0	<0.66	5.0	30	0.28	0.22	16	4.7	7.5	4.9	0.036	2.5	13	<2.0	<0.13	<1.3	20	25	
Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	
Tier 1 ESL		11	0.067	390	5.0	1.9	160	23	180	32	13	6.9	86	2.4	25	0.78	18	340	
Construction Worker ESL		50	0.98	3000	27	110		280	14000	160	44	1800	86	1700	1800	3.5	470	110000	
Comm Shallow Soil ESL		160	0.31	220000	230.0	1100		350	47000	320	190	5800	11000	5800	5800	12	5800	350000	
Background Concentration		0.15-1.95	0.6-11	133-1,400	0.25-2.70	0.05-1.70	23-1,579	2.7-46.9	9.1-96.4	12.4-97.1	0.05-0.90	0.1-9.6	9.0-509	0.015-0.430	0.10-8.3	0.17-1.1	39-288	88-236	
CCR Title 22 TTLC		500	500	10,000	75	100	2,500	8,000	2,500	1,000	20	3,500	2,000	100	500	700	2,400	5000	
CCR Title 22 STLC		15	5	100.00	0.75	1	5 or 560	80	25	5	0.2	350	20	1	5	7	24	250	

Notes

mg/kg milligrams per kilogram

mg/L milligrams per liter

CCR Title 22 TTLC - CA Code of Regulations Title 22 Total Threshold Limit Concentration in mg/kg

CCR Title 22 STLC - CA Code of Regulations Title 22 Soluble Threshold Limit Concentration in mg/L

TCLP US EPA Toxicity characteristic leaching procedure

(--*) STLC concentration in mg/L

(_**) TCLP concentration in mg/L

(_*** Chromium VI concentration in mg/kg)

Detected concentration above RWQCB-SFR Tier 1 ESL

Detected concentration above RWQCB-SFR Construction Worker ESL

Detected concentration above RWQCB-SFR Commercial ESL

Background Concentration - Background Concentrations of Trace and Major Elements in California, Kearney, Univeristy of California, 1996

Detected total metal concentration in excess of 10 times CCR Title 22 STLC

**TABLE 3
SUMMARY OF SOIL VAPOR SAMPLE ANALYTICAL RESULTS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS**

Sample ID	Date Sampled	Sample Depth (fbg)	PCE (ug/L)	TCE (ug/L)	Acetone (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Total Xylenes (ug/L)	2-Butanone (ug/L)	cis-DCE (ug/L)	trans-DCE (ug/L)	Vinyl Chloride (ug/L)	18 Other VOC's
SV-1	4/5/2022	5	No Flow in test area - 3 attempted locations separated by 50 ft. - clay materials with low permeability encountered											
SV-2	4/5/2022	5	<0.01	<0.01	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-3	4/5/2022	5	<0.01	<0.01	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-4	4/5/2022	5	<0.01	<0.01	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-5	4/5/2022	5	0.066	<0.01	<1.00	0.054	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-6	4/5/2022	5	<0.01	<0.01	<1.00	0.013	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-7	4/5/2022	5	<0.01	<0.01	<1.00	0.045	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-8	4/5/2022		0.013	<0.01	<1.00	0.474	<1.00	1.604	<1.00	<1.00	<0.2	<1.00	<0.001	sec-Butylbenzene 2.92; n-Propylbenzene 9.92; 1,3,5-Trimethylbenzene 6.40; TPH-g 2,684.4
SV-8 Dup	4/5/2022	5	0.012	<0.01	<1.00	0.460	<1.00	1.611	<1.00	<1.00	<0.2	<1.00	<0.001	sec-Butylbenzene 2.82; n-Propylbenzene 9.81; 1,3,5-Trimethylbenzene 6.39; TPH-g 2,669.3
SV-9	4/5/2022	5	0.017	<0.01	<1.00	0.019	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-10	4/5/2022	5	<0.01	<0.01	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-11	4/5/2022	5	<0.01	<0.01	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-12	4/5/2022	5	<0.01	<0.01	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-13	4/5/2022	5	<0.01	<0.01	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	ND
SV-14	4/5/2022	5	0.010	0.013	<1.00	<0.003	<1.00	<0.03	<1.00	<1.00	<0.2	<1.00	<0.001	chloroform 0.041
Tier 1 ESL (2019 Rev. 1)			0.015	0.016	100	0.0032	10	0.037	3.5	--	0.28	2.8	0.00032	
Commercial ESL (2019 Rev. 1)			0.067	0.10	4,500	0.014	44	0.160	15	--	1.2	12	0.0052	



Notes:
fbg = feet below grade
PCE = Tetrachloroethylene, tetrachloroethene, Perc -- = not analyzed, measured, or collected
TCE = Trichloroethylene, trichloroethene ND = not detected above the minimum laboratory detection limit
cis-DCE = cis 1,2 dichloroethene ug/L = micrograms per liter (1 ug/L = 1,000 ug/m³)
trans-DCE = trans 1,2 dichloroethene **BOLD** = Concentrations detected above minimum laboratory detection limit
VOCs = Volatile Organic Compounds by US EPA Method 8260B - for full list, refer to lab reports included in Appendix E
Tier 1 ESL (2019 rev.) = RWQCB San Francisco Region Tier 1 Environmental Screening Levels, Revised 2019. (Converted from ug/m³ to ug/L)
 = Concentration exceeds RWQCB-SFR Tier 1 ESL.
 = Concentration exceeds RWQCB-SFR Commercial ESL.

TABLE 4
SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS
FOR TPH-G, VOCs, AND SVOCs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Date Sampled	TPH-G (ug/L)	VOCs (ug/L)	SVOCs-BNAs (ug/L)
SEPTEMBER 2012 - Rincon Consultants				
B1-W	9/6/2012	--	Acetone 11.4	--
			MTBE 0.345 J	
			Methylene Chloride 21	
B2-W	9/6/2012	--	MTBE 22.1	--
B3-W	9/6/2012	--	MTBE 19.4	--
B4-W	9/6/2012	--	MTBE 108	--
			Methylene Chloride 7.73	
B5-W	9/6/2012	--	cis-1,2-Dichloroethene 0.6 J	--
			Methylene Chloride 7.6	
			Trichloroethene 0.99 J	
B6-W	9/6/2012	--	Chloroform 0.59 J	--
			Methylene Chloride 58.8	
B7-W	9/6/2012	--	Methylene Chloride 10.2	--
			Trichloroethene 1.59	
B8-W	9/6/2012	--	cis-1,2-Dichloroethene 2.04	--
			trans-1,2-Dichloroethene 0.215 J	
			Methylene Chloride 8.95	
B9-W	9/6/2012	--	Trichloroethene 6.58	--
			cis-1,2-Dichloroethene 2.87	
			trans-1,2-Dichloroethene 0.375 J	
B10-W	9/6/2012	--	Tetrachloroethene 0.99 J	--
			Trichloroethene 14.7	
			cis-1,2-Dichloroethene 2.12	
B11-W	9/6/2012	--	MTBE 0.47 J	--
			Trichloroethene 3.58	
			1,1-dichloroethane 0.575 J	
B11-W	9/6/2012	--	cis-1,2-Dichloroethene 2.17	--
			trans-1,2-Dichloroethene 0.335 J	
			Methylene Chloride 9.45	
			Tetrachloroethene 1.33	
			1,1,1-Trichloroethane 1.69	
			Trichloroethene 4.59	
MARCH 2022 - GESI				
SB2-W	3/31/2022	<7.2	cis-1,2-Dichloroethene 0.21	ND
			MTBE 3.0	
			Diisopropyl ether 0.70	
SB3-W	3/31/2022	<7.2	MTBE 0.52	ND
SB4-W	3/30/2022	<7.2	ND	ND
SB6-W	3/31/2022	<7.2	MTBE 12	ND
SB7-W	3/31/2022	<7.2	cis-1,2-Dichloroethene 0.91	ND
			MTBE 2.1	
			Vinyl Chloride 0.12	
SB8-W	3/31/2022	<7.2	MTBE 1.3	ND
			Diisopropyl ether 0.72	

TABLE 4
SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS
FOR TPH-G, VOCs, AND SVOCs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Date Sampled	TPH-G (ug/L)	VOCs (ug/L)	SVOCs-BNAs (ug/L)
SB9-W	3/30/2022	20	1,1-Dichloroethane 0.28	ND
			cis-1,2-Dichloroethene 8.2	
			trans-1,2-Dichloroethene 0.47	
			MTBE 0.52	
SB10-W	3/31/2022	<7.2	Trichloroethene 9.5	ND
			MTBE 8.0	
			Diisopropyl ether 0.97	
MARCH 2022 - GESI				
SB13-W	3/30/2022	7.4	cis-1,2-Dichloroethene 1.7	ND
			Trichloroethene 4.8	
SB15-W	3/31/2022	33	1,1-Dichloroethane 0.19	ND
			cis-1,2-Dichloroethene 2.9	
			Tetrachloroethene 1.4	
SB16-W	3/30/2022	18	Trichloroethene 14	ND
			cis-1,2-Dichloroethene 13	
			trans-1,2-Dichloroethene 0.88	
SB17-W	3/30/2022	<7.2	Trichloroethene 6.2	ND
			cis-1,2-Dichloroethene 0.83	
			Tetrachloroethene 0.77	
SB18-W	3/30/2022	<7.2	Trichloroethene 2.8	ND
			Trichloroethene 0.51	
SB19-W	3/30/2022	<7.2	Trichloroethene 0.46	ND
			cis-1,2-Dichloroethene 0.52	
SB20-W	3/30/2022	8.1	Trichloroethene 2.8	ND
			Tetrachloroethene 3.7	
			cis-1,2-Dichloroethene 0.90	
Tier 1 ESL - RWQCB Reg 9		100	1,1-Dichloroethane 5.0	
			cis-1,2-Dichloroethene 6.0	
			trans-1,2-Dichloroethene 1.0	
			MTBE 5.0	
			Methylene Chloride 5.0	
			Tetrachloroethene 5.0	
			1,1,1-Trichloroethane 62	
Trichloroethene 5.0				

Notes

- TPH-G Total Petroleum Hydrocarbons - Gasoline Range Hydrocarbons C6-C10 by US EPA Method 8260B
- VOCs Volatile Organic Compounds by US EPA Method 8260B - for full list, refer to lab reports included in Appendix D
- SVOCs Semi-Volatile Organic Compounds by US EPA Method 8270C - for full list, refer to lab reports included in Appendix D
- ug/L micrograms per liter
- ND None of the compounds were detected present above the laboratory detection limit.
- Tier 1 ESL Environmental Screening Level - CA Regional Water Quality Control Board, San Francisco Region (Reg 9), January 2019
- = Concentration exceeds RWQCB-SFR Tier 1 ESL.

TABLE 5
SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS FOR DISSOLVED CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS

Sample ID	Antimony ug/L	Arsenic ug/L	Barium ug/L	Beryllium ug/L	Cadmium ug/L	Chromium ug/L	Cobalt ug/L	Copper ug/L	Lead ug/L	Mercury ug/L	Molybdenum ug/L	Nickel ug/L	Selenium ug/L	Silver ug/L	Thallium ug/L	Vanadium ug/L	Zinc ug/L
MARCH 2022																	
SB2-W	<9.8	40	340	2.3	2.5	<2.0	<2.2	2.5	21	<0.022	43	<4.8	<30	<2.4	<20	<4.4	<10
SB3-W	<9.8	47	220	1.8	<2.2	<2.0	<2.2	3.5	23	<0.022	54	11	<30	<2.4	<20	<4.4	<10
SB4-W	<9.8	20	160	2.5	<2.2	<2.0	<2.2	3.7	34	<0.022	39	<4.8	<30	<2.4	<20	<4.4	<10
SB6-W	<9.8	51	420	2.1	<2.2	<2.0	<2.2	4.0	20	0.038	25	<4.8	<30	<2.4	<20	<4.4	<10
SB7-W	<9.8	42	260	2.1	<2.2	2.6	<2.2	3.6	22	<0.022	22	15	<30	<2.4	<20	<4.4	13
SB8-W	<9.8	52	250	2.3	2.4	<2.0	<2.2	5.0	15	<0.022	33	<4.8	<30	<2.4	<20	<4.4	<10
SB9-W	<9.8	46	170	2.3	<2.2	<2.0	<2.2	5.1	24	<0.022	33	<4.8	38	<2.4	<20	<4.4	<10
SB10-W	<9.8	70	340	2.0	<2.2	<2.0	<2.2	3.1	20	<0.022	16	<4.8	<30	<2.4	<20	<4.4	<10
SB13-W	<24	85	110	5.0	<5.5	<5.0	<5.5	7.7	48	<0.022	54	<12	<75	<6.0	<50	<11	<25
SB15-W	<9.8	39	90	1.9	<2.2	<2.0	<2.2	2.9	21	<0.022	41	7.1	<30	<2.4	<20	<4.4	<10
SB16-W	<9.8	37	72	1.9	<2.2	<2.0	<2.2	4.0	25	<0.022	90	8.4	68	<2.4	<20	<4.4	<10
SB17-W	<24	75	110	5.3	<5.5	<5.0	<5.5	8.7	59	<0.022	43	<12	<75	<6.0	<50	<11	<25
SB18-W	<24	86	76	6.0	<5.5	<5.0	<5.5	8.8	76	<0.022	73	<12	<75	<6.0	<50	<11	<25
SB19-W	<9.8	36	75	1.8	<2.2	<2.0	<2.2	3.6	21	<0.022	69	<4.8	<30	<2.4	<20	<4.4	<10
SB20-W	<9.8	54	88	3.0	2.9	<2.0	<2.2	4.3	27	<0.022	23	5	<30	<2.4	<20	<4.4	15
Sample ID	Antimony (ug/L)	Arsenic (ug/L)	Barium (ug/L)	Beryllium (ug/L)	Cadmium (ug/L)	Chromium (ug/L)	Cobalt (ug/L)	Copper (ug/L)	Lead (ug/L)	Mercury (ug/L)	Molybdenum (ug/L)	Nickel (ug/L)	Selenium (ug/L)	Silver (ug/L)	Thallium (ug/L)	Vanadium (ug/L)	Zinc (ug/L)
Tier 1 ESL	6	10	100	4.0	5	50	6	1000	15	2	100	100	50	100	2	19	5000

Notes

ug/L

micrograms per liter

Tier 1 ESL

Tier 1 Environmental Screening Level - CA Regional Water Quality Control Board, San Francisco Region (Reg 9), January 2019

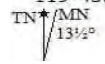
FIGURES



SITE LOCATION
101 GARDEN STREET
SANTA BARBARA, CA

SANTA BARBARA

C H A N



GEOENVIRO SERVICES, INC.

SITE LOCATION MAP

101 GARDEN STREET
SANTA BARBARA, CA

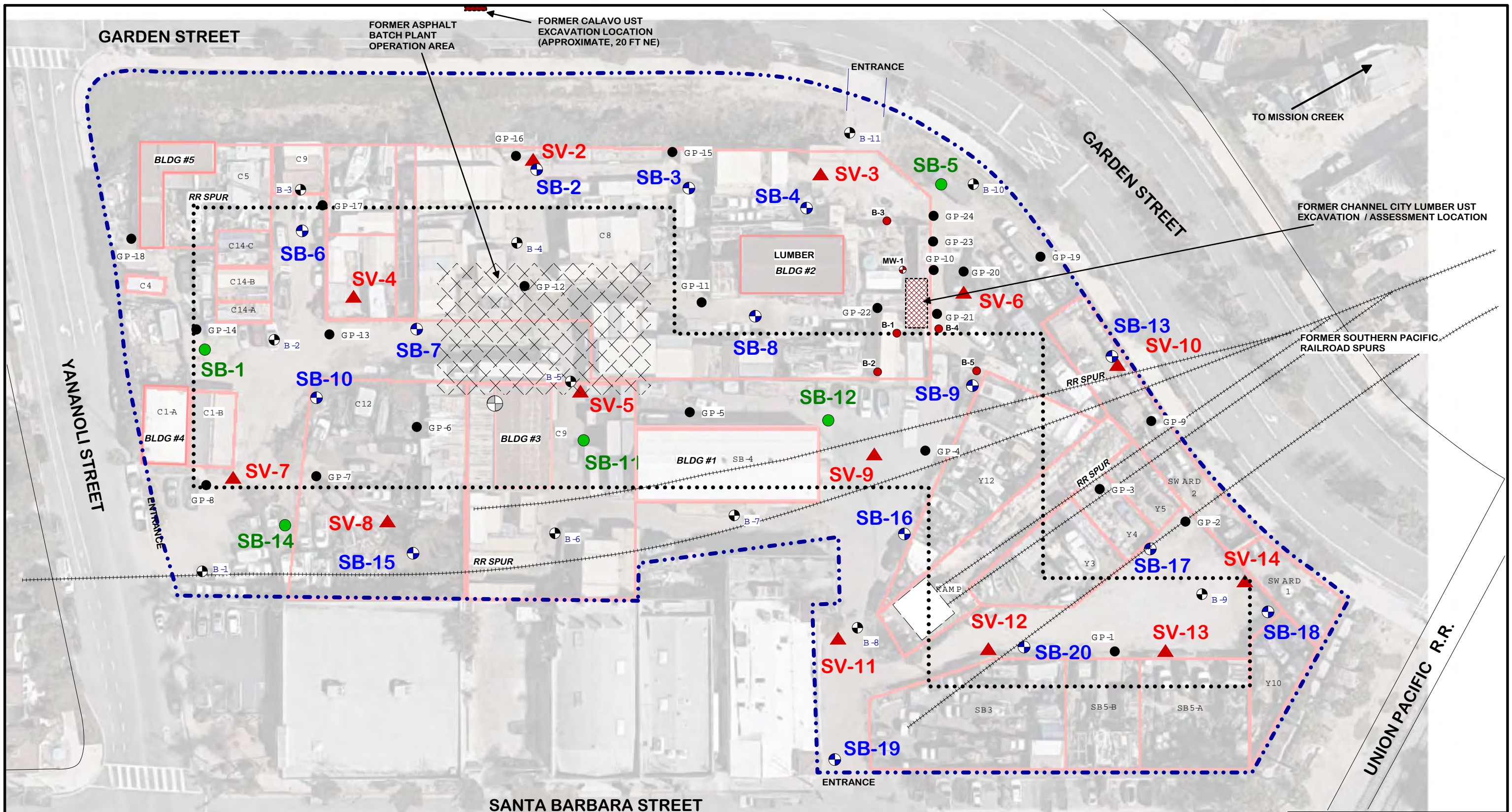
JUNE 2022

FIGURE 1

DRAWN BY: JPS

JOB NO.: 16-300





SANTA BARBARA STREET

LEGEND	
SV-8 ▲	SOIL VAPOR COLLECTION LOCATION (GESI 2022)
SB-19 🌀	SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022)
SB-12 ●	SOIL COLLECTION LOCATION (GESI 2022)
GP-1 ●	HISTORICAL SOIL SAMPLE LOCATION (GESI, 2016)
B-1 🌀	HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012)
B-1 ●	HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data)
MW-1 🌀	HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994)
RR SPUR	FORMER RAILROAD SPUR AREA
BLDG #1	FRAMED STRUCTURE
[Red outline]	TENANT YARD AREA / STRUCTURE [id. SB3,SB5,Y10, C8, SWARD]
[Dotted line]	PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT
[Blue dashed line]	PROPOSED HOTEL PROJECT PROPERTY BOUNDARY
[Cross-hatched]	FORMER CHANNEL CITY LUMBER UST EXCAVATION AND ASSESSMENT LOCATION (UST REMOVED 1992).
⊕	HISTORICAL WATER WELL 1888-1892

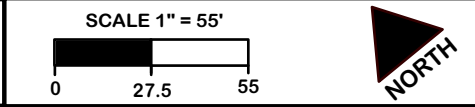
GEOENVIRO SERVICES, INC.

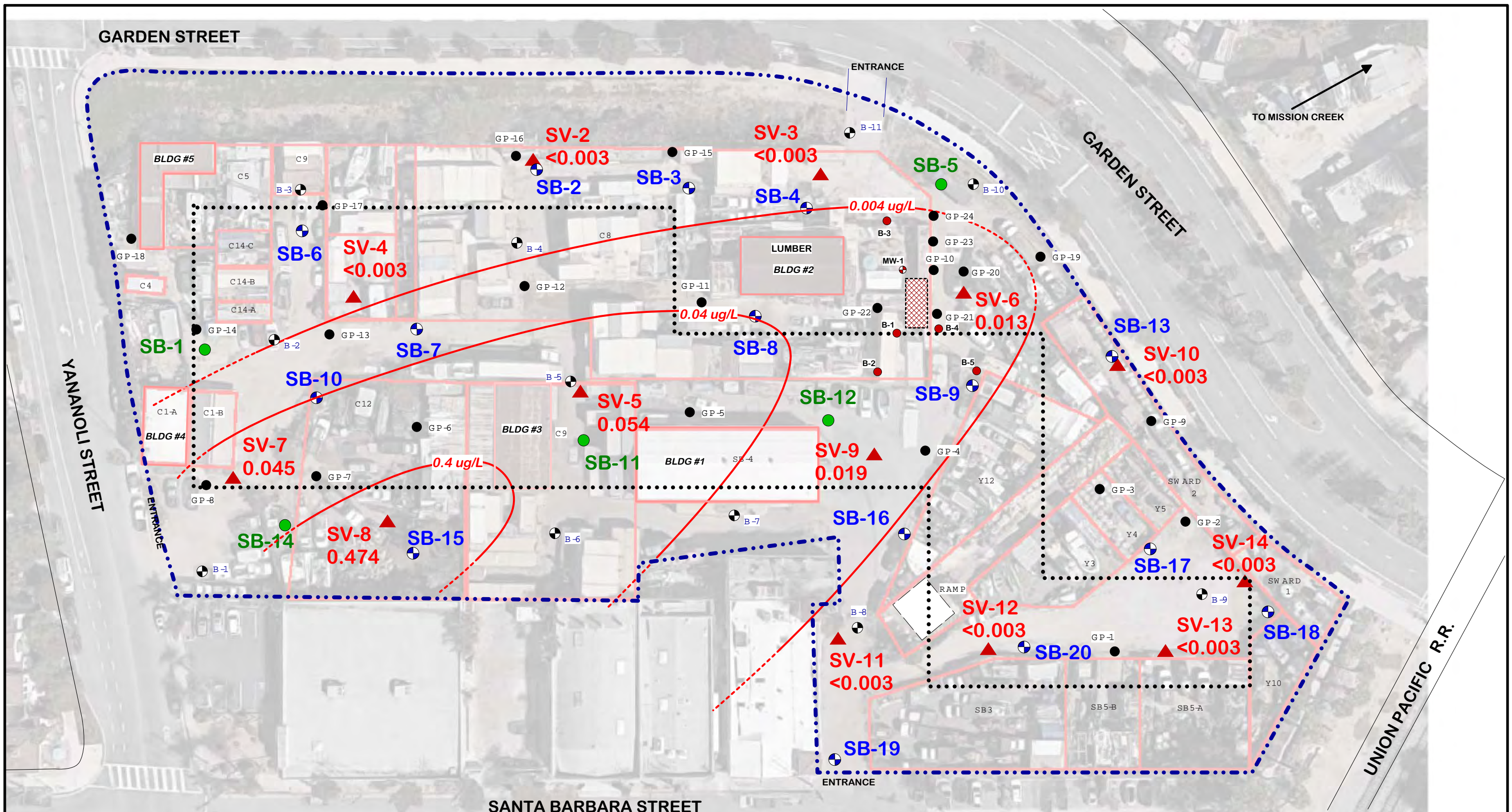
**SITE MAP WITH
NEW AND HISTORICAL
ASSESSMENT LOCATIONS**

**101 GARDEN STREET
SANTA BARBARA, CALIFORNIA**

JUNE 2022 **FIGURE 2**

DRAWN BY: RKS
 REVISION: June 30, 2022
 CLIENT: Dauntless Development
 JOB No. 22-483





LEGEND

<p>SV-8 ▲ 0.474 SOIL VAPOR COLLECTION LOCATION (GESI 2022), WITH BENZENE CONCENTRATION IN MICROGRAMS PER LITER (ug/L) IN SOIL VAPOR COLLECTED AT 5-FOOT DEPTH (APRIL, 2022).</p> <p>— CONTOUR OF EQUAL CONCENTRATION, BENZENE SOIL VAPOR COLLECTED AT 5-FOOT DEPTH (APRIL, 2022), DASHED WHERE INFERRED.</p> <p>SB-19 ● SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022)</p> <p>SB-12 ● SOIL COLLECTION LOCATION (GESI 2022)</p> <p>GP-1 ● HISTORICAL SOIL SAMPLE LOCATION (GESI, 2016)</p> <p>B-1 ● HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012)</p> <p>B-1 ● HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data)</p>	<p>BLDG #1 [] FRAMED STRUCTURE</p> <p>[] TENANT YARD AREA / STRUCTURE [id. SB3,SB5,Y10, C8, SWARD]</p> <p>..... PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT</p> <p>--- PROPOSED HOTEL PROJECT PROPERTY BOUNDARY</p> <p>[] FORMER CHANNEL CITY LUMBER UST EXCAVATION AND ASSESSMENT LOCATION (UST REMOVED 1992).</p> <p>MW-1 ● HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994)</p>
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GEOENVIRO SERVICES, INC.

**SITE MAP WITH
BENZENE IN SOIL VAPOR
5 FT DEPTH ZONE**

**101 GARDEN STREET
SANTA BARBARA, CALIFORNIA**

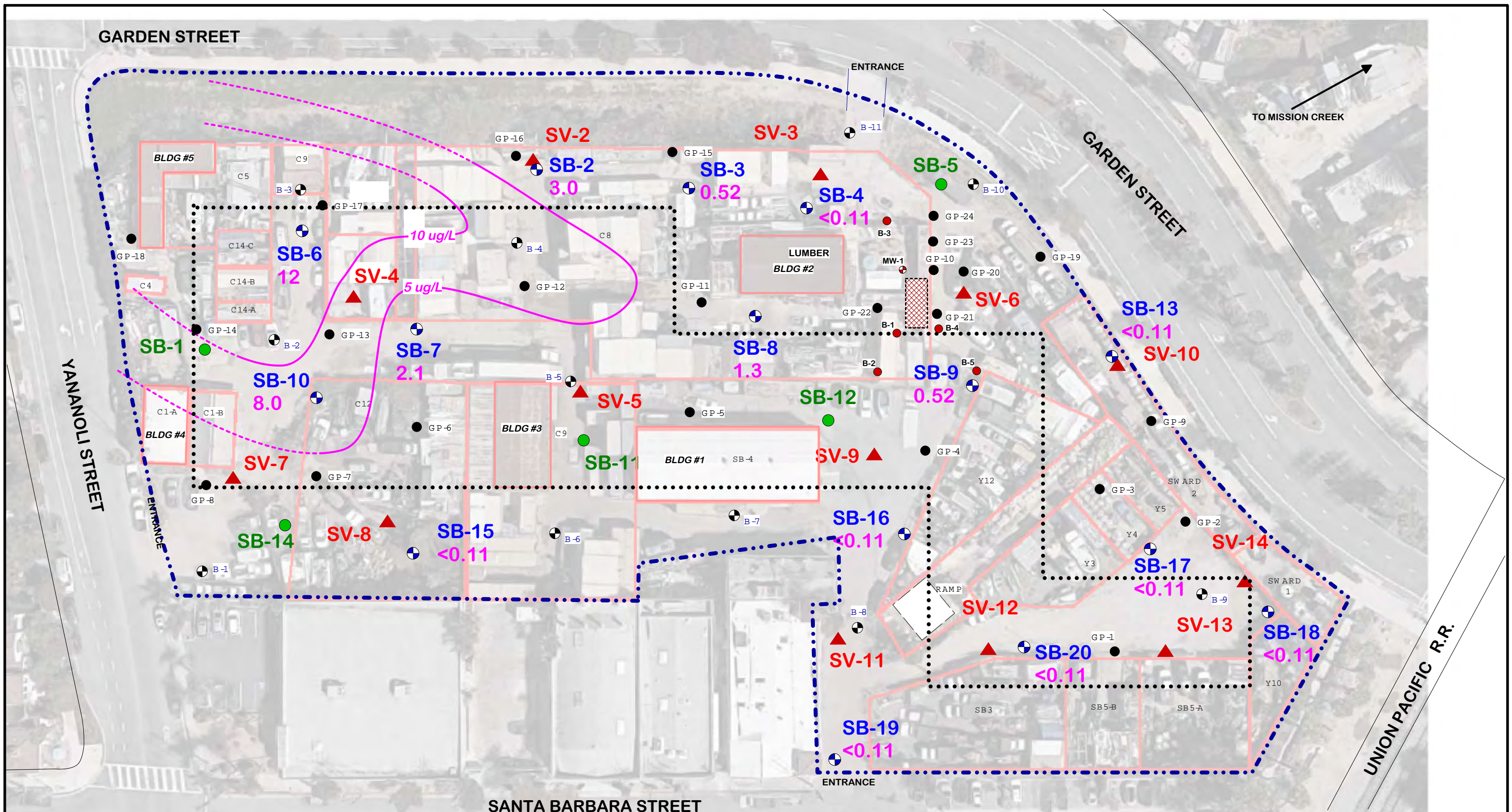
JUNE 2022 FIGURE 3

DRAWN BY: RKS
 REVISION: June 30, 2022
 CLIENT: Dauntless Development
 JOB No. 22-483

SCALE 1" = 55'

0 27.5 55

NORTH



LEGEND	
SB-19 <0.11	SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022), WITH MTBE CONCENTRATION IN GROUNDWATER IN ug/L, MARCH 2022.
	CONTOUR OF EQUAL CONCENTRATION, MTBE IN GW COLLECTED MARCH, 2022 DASHED WHERE INFERRED.
SB-19	SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022)
SB-12	SOIL COLLECTION LOCATION (GESI 2022)
GP-1	HISTORICAL SOIL SAMPLE LOCATION (GESI, 2016)
B-1	HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012)
B-1	HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data)
MW-1	HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994)
	RR SPUR FORMER RAILROAD SPUR AREA
	BLDG #1 FRAMED STRUCTURE
	TENANT YARD AREA / STRUCTURE [id. SB3,SB5,Y10, C8, SWARD]
	PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT
	PROPOSED HOTEL PROJECT PROPERTY BOUNDARY
	FORMER CHANNEL CITY LUMBER UST EXCAVATION AND ASSESSMENT LOCATION (UST REMOVED 1992).

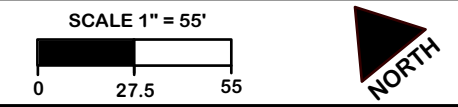
GEOENVIRO SERVICES, INC.

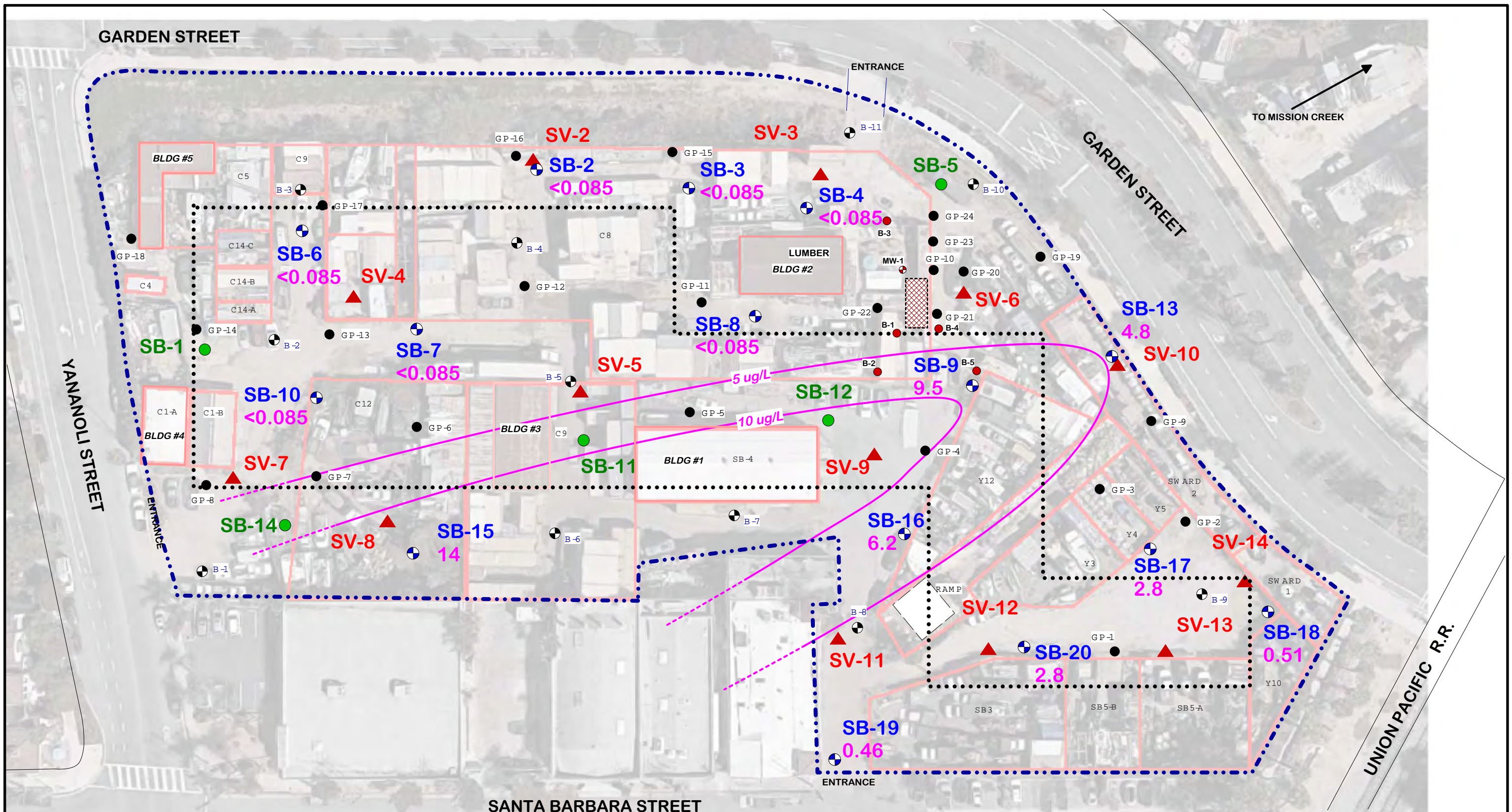
**SITE MAP WITH
MTBE IN GROUNDWATER
CONCENTRATION CONTOUR**

**101 GARDEN STREET
SANTA BARBARA, CALIFORNIA**

JUNE 2022 **FIGURE 4**

DRAWN BY: RKS
 REVISION: June 30, 2022
 CLIENT: Dauntless Development
 JOB No. 22-483





LEGEND	
SB-19 0.46	SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022), WITH TCE CONCENTRATION IN GROUNDWATER IN ug/L, MARCH 2022.
	CONTOUR OF EQUAL CONCENTRATION, TCE IN GW COLLECTED MARCH, 2022 DASHED WHERE INFERRED.
SB-19	SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022)
SB-12	SOIL COLLECTION LOCATION (GESI 2022)
GP-1	HISTORICAL SOIL SAMPLE LOCATION (GESI, 2016)
B-1	HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012)
B-1	HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data)
MW-1	HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994)
BLDG #1	FRAMED STRUCTURE
	TENANT YARD AREA / STRUCTURE [id. SB3,SB5,Y10, C8, SWARD]
	PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT
	PROPOSED HOTEL PROJECT PROPERTY BOUNDARY
	FORMER CHANNEL CITY LUMBER UST EXCAVATION AND ASSESSMENT LOCATION (UST REMOVED 1992).

GEOENVIRO SERVICES, INC.

**SITE MAP WITH
TCE IN GROUNDWATER
CONCENTRATION CONTOUR**

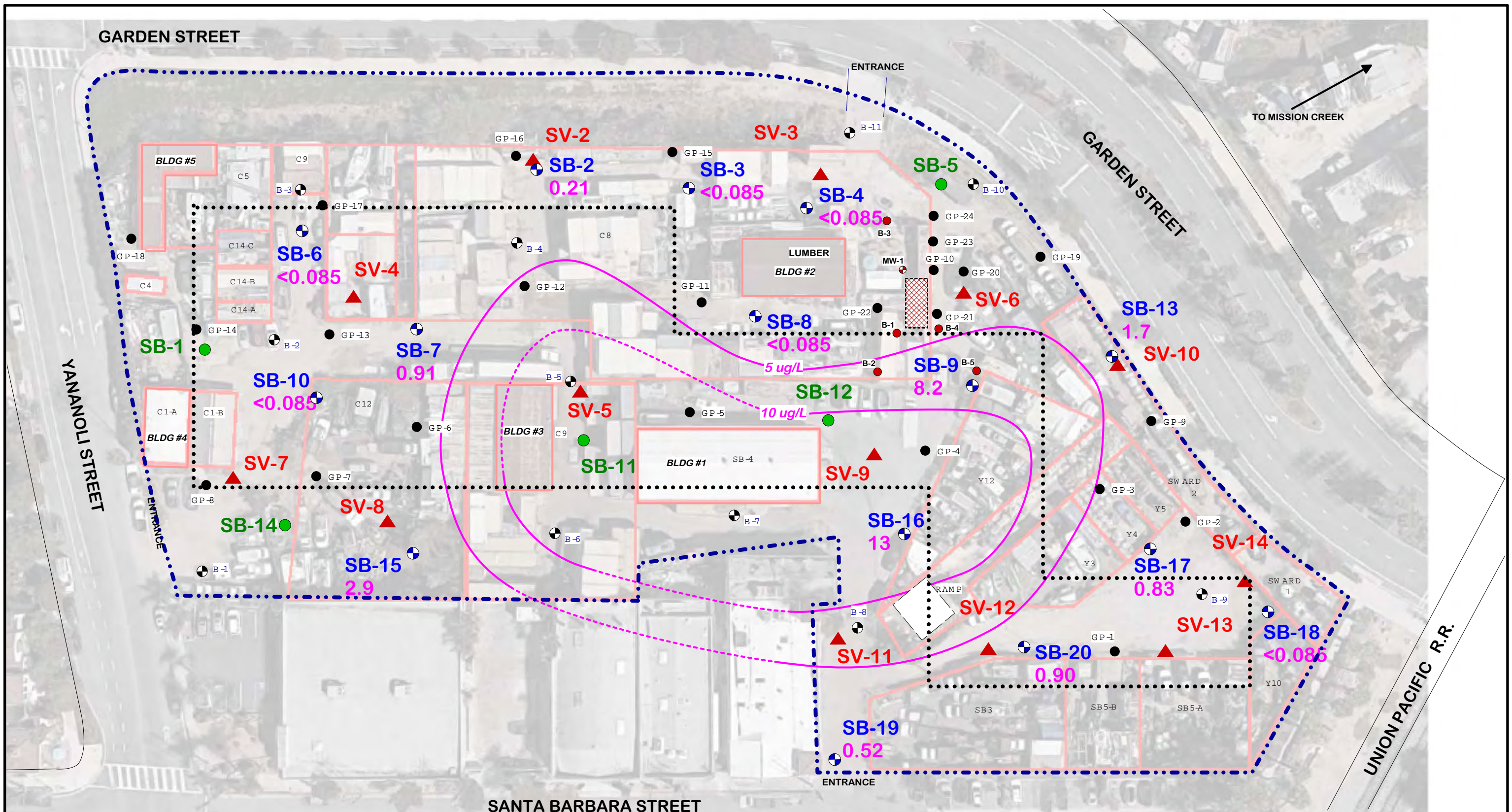
**101 GARDEN STREET
SANTA BARBARA, CALIFORNIA**

JUNE 2022 **FIGURE 5**

DRAWN BY: RKS
REVISION: June 30, 2022
CLIENT: Dauntless Development
JOB No. 22-483

SCALE 1" = 55'

0 27.5 55



DRAWN BY: RKS
 REVISION: June 30, 2022
 CLIENT: Dauntless Development
 JOB No. 22-483

SCALE 1" = 55'
 0 27.5 55

NORTH

<p> SB-19 SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022), WITH (cis 1,2 DCE) CONCENTRATION IN GROUNDWATER IN ug/L, MARCH 2022. SB-19 SOIL AND GROUNDWATER COLLECTION LOCATION (GESI 2022) SB-12 SOIL COLLECTION LOCATION (GESI 2022) GP-1 HISTORICAL SOIL SAMPLE LOCATION (GESI, 2016) B-1 HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012) B-1 HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data) </p>	<p> LEGEND BLDG #1 FRAMED STRUCTURE TENANT YARD AREA / STRUCTURE [id. SB3,SB5,Y10, C8, SWARD] PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT PROPOSED HOTEL PROJECT PROPERTY BOUNDARY FORMER CHANNEL CITY LUMBER UST EXCAVATION AND ASSESSMENT LOCATION (UST REMOVED 1992). MW-1 HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994) </p>
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GEOENVIRO SERVICES, INC.
 SITE MAP WITH
 cis 1,2 DCE IN GROUNDWATER
 CONCENTRATION CONTOUR
 101 GARDEN STREET
 SANTA BARBARA, CALIFORNIA
 JUNE 2022 FIGURE 6

APPENDIX A
AGENCY CORRESPONDENCE AND PERMITS



July 24, 2019

Mr. Aaron Locke
Garden Palms, LLC
1999 Avenue of the Stars, Suite 2850
Los Angeles, CA 90067

Subject: Garden Palms Work Plan
101 Garden Street, Santa Barbara, CA 93101
SMU Site #749
APNs 017-630-008; -009, -018, -021, -024, -027

Dear Mr. Locke,

The Santa Barbara County Public Health Department, Environmental Health Services (EHS), Site Mitigation Unit (SMU) has reviewed the site file and the June 11, 2019 *Work Plan for Additional Soil, Soil Vapor, and Groundwater Assessment (Work Plan)* prepared by GeoEnviro Services, Inc. (GESI). The subject site is a 4.5-acre parcel developed for commercial/industrial use and is partitioned into smaller areas for use by multiple tenants. Five framed, commercial office/warehouse buildings onsite and many temporary structures/storage areas exist on-site. According to the *Work Plan*, the site history includes a closed Leaking Underground Fuel Tank (LUFT) case associated with Channel City Lumber (LUFT Case #90043), a former railyard, a former asphalt batch plant, a lumber yard, agricultural use on the northern portion, a machine shop, a construction yard, an auto repair facility, a metal and wood working shop, painting operations, container storage, and fumigators. The *Work Plan* states that a commercial hotel property is planned at the site with subterranean parking.

A 2003 Phase I Environmental Site Assessment report prepared by Rincon Consultants, Inc. concluded that there were potential Recognized Environmental Conditions at the site due to the presence of earthquake debris and the former use of the property as a railyard. In 2012, Rincon collected soil and groundwater samples from eleven soil borings that were drilled to a maximum depth of eight feet below ground surface (bgs). Soil samples were analyzed for Total Petroleum Hydrocarbons (TPH) as gasoline, diesel, motor oil, Volatile Organic Compounds (VOCs) and CAM 17 metals. Groundwater samples were only analyzed for VOCs. Based on the soil analytical data, TPH as motor oil was detected in six of the twenty-two samples at levels greater than the Santa Barbara County Investigation Level (IL) of 100 mg/kg. Arsenic, copper and lead were detected in select

soil samples above their respective Environmental Screening Levels (ESLs) but below their respective Soluble Threshold Leaching Concentration (STLC). Select VOCs were detected at low levels in some soil samples at concentrations less than their respective ESLs. Select groundwater samples contained Methyl tert Butyl Ether (MtBE), Trichloroethene (TCE), and Methylene Chloride (MeCl₂) above their respective Maximum Contaminant Levels (MCLs). At the time it was noted that based on the ESLs, none of the VOCs presented a vapor intrusion risk. EHS notes that based on the 2019 San Francisco Regional Water Board ESLs, TCE exceeds the Groundwater Vapor Intrusion Human Health Risk Levels for a residential and commercial/industrial scenario in sample B9.

As identified by Citadel Environmental Services in their Phase I ESA dated July 1, 2016, the site was identified by the State of California – Envirostor Database as the location of “Bomb Storage. The bomb storage designation by Envirostor (DTSC) does not include any additional information regarding the period of storage, the specific location, the types of ordinance, or the likelihood for the presence of bomb related materials at the site. Based on EHS’ research, this site may be associated with an Army Corps Formerly Used Defense Site (FUDS). The *Work Plan* states that based on the location of the site within a densely populated coastal portion of the Santa Barbara waterfront, commercial/industrial and business district, the designation for bomb storage is atypical for this area, is not related to any identifiable historical site use, and is not well documented. GESI conducted research and concludes that they do not believe any paper or verbal confirmation of the presence of ordinance will be feasibly obtained.

In 2016, GESI completed 24 soil borings identified as GP1 through GP24. Borings GP1-19 were advanced to a total depth of 10’ below ground surface (bgs). Borings GP 20-24 were advanced to 8’ bgs. Soil samples were analyzed for TPH as gas, TPH as diesel, TPH as motor oil, VOCs, and CAM 17 metals. Select samples were additionally analyzed for TPH as Creosote by EPA Method 8015, Pesticides, Polychlorinated Biphenyls (PCBs), and Polycyclic Aromatic Hydrocarbons (PAHs). Two samples contained detectible concentrations of TPH as gasoline in the vicinity of the closed LUFT case, one of which exceeded the IL of 100 mg/kg. TPH as diesel and motor oil were detected in several samples exceeding the IL of 100 mg/kg. Creosote, Pesticides and PCBs were not detected in any of the soil samples. Select PAHs were detected in only one sample at concentrations less than their respective ESLs. Naphthalene exceeded the ESL in one sample. Cadmium exceeded the STLC in two locations. Shallow groundwater was encountered onsite during site assessment activities completed in November 2016 at depths ranging from approximately 8.0 feet to 8.5 feet below grade, but was not collected or analyzed in 2016.

The *Work Plan* proposes the following:

1. A magnetometer survey by an Unexploded Ordinance (UXO) trained and experienced firm to be conducted following surface clearing/demolition and prior to breaking ground for over-excavation. EHS notes that the *Work Plan* does not propose performing a UXO survey prior to conducting intrusive assessment work.
2. Advance 20 direct push borings for the collection of soil samples. Fifteen are proposed to a maximum depth of approximately 15’ bgs for soil sample collection

at depths of 3', 5', and 8' bgs and groundwater collection. Five will be advanced to a depth of approximately 8' bgs for soil sample collection at depths of 3', 5', and 8' bgs at each location.

3. According to the *Work Plan*, the purpose of the borings will be to screen and collect vadose zone soil samples for TPH as gasoline, TPH as diesel, TPH as motor oil, VOCs, Title 22 metals, and Creosote and Pentachlorophenol by EPA Method 8270. Grab groundwater samples will be obtained from 15 borings using Hydropunch or temporary casing installation collection methods. The *Work Plan* proposes to analyze groundwater samples for TPH as gasoline and VOCs.
4. In addition, twelve locations will be evaluated for soil vapor in shallow soils using direct push installation to a depth of 5' bgs. Soil vapor samples will be analyzed using a mobile laboratory for TPH as gasoline and VOCs using EPA Method 8260.

After a careful review of the *Work Plan* and site file, EHS approves the *Work Plan* with the following comments and directives:

1. EHS requires, that at a minimum borehole locations are cleared by a trained UXO professional prior to initiating any site work. EHS concurs that a complete UXO survey should be conducted by a trained individual prior to demolition, corrective actions or construction activities.
2. For soil vapor samples, a two hour equilibration time is required by the DTSC Active Soil Gas Advisory dated July 2015 for direct push methods. The *Work Plan* states that soil vapor samples will be analyzed on-site using EPA method 8260B rather than TO-15. Ensure results are reported in ug/m³ and that reporting limits are less than their respective ESLs.
 - a. The *Work Plan* stated that no potential VOC source in groundwater was identified at the site with the exception of the closed LUFT site. However, EHS notes that two of the groundwater samples from 2012 (B-9 and B-8) exceed the Short Term Action Level for TCE for a residential scenario (5.0 ug/L) but are less than the commercial Short Term Action Level for TCE (20 ug/L).
 - b. Additional soil vapor samples shall be collected to the east of groundwater sample B-9 and to the west of B-8 respectively, near the edges of the property.
3. The *Work Plan* identifies Buildings #2, 4, and 5 as being associated with lumber storage and/or historic Channel City Lumber Company operations. In 2016 soil samples were analyzed for Creosote by EPA Method 8015 with results being non-detect.
 - a. To capture the specific compounds that are found in Creosote, EHS requires that all soil samples be analyzed for Semi-Volatile Organic Compounds (including m/p-Cresol, O-Cresol, pentachlorophenol) and PAHs. Samples that have detections for pentachlorophenol shall be additionally analyzed for Dioxins and Furans as these are known contaminants associated with creosote containing pentachlorophenol.
4. In addition to the proposed groundwater analyses (TPH as gasoline, VOCs), EHS requires groundwater samples be analyzed for CAM 17 metals and PAHs. Ensure

- VOC analyses include oxygenates and lead scavengers. Field filter samples for metals analysis prior to acidification.
5. Based on the results of hydropunch groundwater samples, the need for permanent groundwater monitoring wells will be evaluated.
 6. EHS generally requires delineation of all contaminants of concern to the Tier 1 ESLs prior to development of a corrective action plan.
 7. EHS generally considers commercial/industrial ESLs applicable to a hotel development. Remediation to levels above unrestricted (residential) land use may require a Land Use Covenant.
 8. Based on the results of the soil vapor survey, vapor intrusion mitigation measures may be required as part of site re-development if the source of the vapors cannot be remediated to prevent vapor intrusion.
 9. It is EHS' understanding that the footprint of the subterranean parking structure is essentially the same as that of the hotel, with approximately two acres of open space on the site. Regardless of remediation, a large amount of soil which may be characterized as hazardous waste will ultimately need to be removed to accommodate subterranean parking. Therefore, subsequent to any required remediation that removes areas of known contamination, the remaining soil will need to be managed in accordance with a soils management plan. This soils management plan shall be developed once the corrective action, if required, has been completed.
 10. The *Work Plan* states that the Assessor's Parcel Number (APN) for the subject site is 6206-003-012 (formerly 017-630-008; -009, -018, -021, -024, -027). The reported APN does not appear to be valid based on the format and research on the County Assessor's website. APNs 017-630-008; -009, -018, -021, -024, -027 appear to be correct based on the County Assessor's website. Please confirm and include correct APN(s) on future reports.
 11. EHS notes that this project appears to be within the Coastal Zone. Permitting through the City of Santa Barbara is required. The City may have additional requirements that EHS will take into consideration when it comes to development of a corrective action plan.
 12. Soil boring destruction permits are required for all soil borings, temporary soil vapor probes, and groundwater grab samples that are within 10 vertical ft. of groundwater. Permits applications are found at the following link: <https://www.countyofsb.org/phd/ehs/smu.sbc>.
 13. It is your responsibility to obtain all permits and appropriate clearances prior to beginning fieldwork. All required permits shall be in hand prior to initiating fieldwork.
 14. A historical water production well was located on the property from 1888 to 1892. If the well is encountered during grading operations, it shall be evaluated to determine if it needs to be properly abandoned. If it has been abandoned, then care shall be taken not to disturb the integrity of the abandonment seal.
 15. Notify EHS a minimum of **48 Hours** in advance of all fieldwork. Fieldwork shall begin by **September 13, 2019**.
 16. The report documenting the site activities shall be submitted within **60 days** of completing fieldwork. In an effort to conserve resources, upload the following to GeoTracker Site #T100000012868 and email confirmation to EHS:

- a. Geo_Report: A copy of the site assessment report;
- b. EDF: Laboratory Data;
- c. Geo_Bore: Boring logs completed during site assessment activities; and
- d. Geo_Map: map showing site assessment locations/borings and remediation activities.

If you have any questions regarding this letter, please contact me at (805) 346-8345. Written correspondence regarding this matter should be sent to EHS at 2125 S. Centerpointe Parkway, Room 333, Santa Maria, CA 93455 or via email to Marissa.censullo@sbcphd.org.

Sincerely,



Marissa Censullo
Hazardous Materials Specialist

Ec:

Mr. Joseph Schaaf, GeoEnviro Services, Inc. (jschaaf@geoenviroservices.com)
Wright Family H Limited Partnership (jeanne@wrightcosb.com)
Ms. Kathleen Kennedy, Santa Barbara City Planning Department (kkennedy@santabarbaraca.gov)
GeoTracker Database

Mlc/tmr : 749_20190705

GEOTECHNICAL AND ENVIRONMENTAL SOIL BORING PERMIT APPLICATION

TYPE OF PERMIT (Please check the appropriate box below)

<input type="checkbox"/> Soil Boring Destruction	\$ 365 per boring	Hourly Rate of \$161 may be charged for excess time
<input checked="" type="checkbox"/> Single Parcel Boring Destruction	\$535 – multiple borings at same parcel on same day	Hourly Rate of \$161 may be charged for excess time
<input type="checkbox"/> 12-Month Multi-parcel Boring Destruction	\$2,308 – unlimited borings	Must be C-57 Licensed to qualify. Hourly Rate of \$161 may be charged for excess time
<input type="checkbox"/> Check Box if these are additional borings on a previous 12-Month Multi-parcel permit.		

FOR OFFICE USE ONLY	
Rec'd Date:	9/13/2019
Rec'd By:	Cristina Belu
Permit #:	A19294
W/P #:	0004239
SR#:	N/A
P/E #:	4693
Hazmat Site #:	749

Required Attachments: Plot plan indicating the location of the borings with respect to the following items:

- Property lines.
- Below grade utilities, piping, USTs, etc.
- Access roads and easements (water, sewer, utility, roadway)
- Existing and/or proposed structures.
- Areas or sources of known or suspected contamination.
- Sewage disposal systems or works carrying or containing sewage or industrial wastes within the vicinity of proposed borings.
- All perennial, seasonal, natural, or artificial water bodies or watercourses, if applicable.

OWNER INFORMATION or MULTI-PARCEL PERMIT HOLDER (MPP) INFORMATION:

Owner or MPP Name (Required): Garden Palms, LLC Primary Phone () _____

Owner Mailing Address: 1999 Avenue of the Stars, Suite 2850 Los Angeles CA 90067
Street Number and Street Name City State/ Zip Code

If MPP Holder, Permit# _____ Permit Date: _____ C-57 License # 1023733

Complete this section if the person coordinating this project is other than the Boring Owner (e.g., driller, contractor, etc.)

Project Coordinator/Certified Professional Name: Joseph P. Schaaf, P.G., C.Hg

Mailing Address: PO Box 7330 Ventura CA 93006
Street Number and Name City State / Zip Code

Primary Phone: (805) 258 - 9284 Email: jschaaf@geoenviroservices.com

BORING INFO: Type: Environmental Geotechnical Other _____

Boring Location: 102 Garden Street Santa Barbara CA 93101
Street Number and Street Name City State/ Zip Code

Alternate Highway/Road: _____ Direction: _____ Milepost: _____ Lat: 34.415842 Lon: -119.688122

Boring Location's Assessor's Parcel Number (APN): 0 1 7 - 6 3 0 - 0 1 8

Drilling Method: Hollow Stem Auger Mud Rotary Air Rotary Sonic Direct Push Other _____

Proposed Depth <u>5</u> ft.	Boring Use (Check ALL that apply)
Bore Hole Dia. <u>0.75</u> in.	
Sealing Material: <input checked="" type="checkbox"/> Clay	
<input type="checkbox"/> Neat Cement <input type="checkbox"/> Cement Grout	
Boring ID# <u>SV1-SV14</u>	
<input type="checkbox"/> Soil Sampling <input checked="" type="checkbox"/> Soil Vapor Sampling <input type="checkbox"/> Groundwater Sampling <input type="checkbox"/> Remedial Injections <input type="checkbox"/> Geotechnical <input type="checkbox"/> Other Additional Work Description: <u>Soil Vapor Day 1 of 1</u>	

LEGAL DECLARATION

LICENSED CONTRACTOR DECLARATION

I hereby affirm that I am licensed under the provisions of Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code (B. & P.C.) as a well drilling contractor (C-57 license) and such license is in full force and effect.

Adam Brockman

Print Name of Driller

[Signature]

Signature of Driller

Date

Lic. No.: 1023733

Office Telephone

818-734-6230

Cell Phone:

Business Name: Optimal Technology

Address 1667 Cross Bridge Place, Thousand Oaks, CA 91362

(Complete 'A' or 'B')

A. WORKERS' COMPENSATION DECLARATION

I hereby affirm one of the following:

- I have and will maintain a certificate of consent to self-insure for workers' compensation...
I have and will maintain workers' compensation insurance... My insurance carrier and policy number are:

Carrier State Fund

Policy No. 5412472011

Applicant Signature [Signature]

Date 8/26/19

B. CERTIFICATION OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

I certify that in the performance of work for which this permit is issued, I shall not employ any person in a manner so as to become subject to the Worker's Compensation Laws of California.

Applicant Signature

Date

Notice to Applicant: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

When signed by an Env. Health or Haz Mat Specialist or Professional Geologist, this application shall be deemed a permit only for the work described. THIS PERMIT IS VALID FOR ONE YEAR FROM THE DATE OF ISSUANCE FOR THE WORK APPROVED HEREIN.

I hereby agree to comply with all regulations of the County of Santa Barbara and California Well Standards pertaining to boring destruction and inactivation. The property owner, boring driller, or agent will furnish EHS a copy of a completed boring log upon completion of boring destruction.

I certify that I have read this application and declare under penalty of perjury that the information contained herein is true, correct and complete. I hereby authorize representatives of EHS to enter the premises for the purpose of inspecting the site and work described herein for compliance with county requirements.

REQUIRED INSPECTIONS: After permit approval, and prior to covering any components, an inspection must be scheduled directly with the approving Env. Health or Haz Mat Specialist or Professional Geologist at least two (2) business days in advance for:

- The destruction of boring(s);
Any operation stipulated on the permit to address special or unusual conditions.

Signed

JOSEPH P. SCHAAF

Applicant (Print Name)

[Signature]

Applicant's Signature

9/10/19

Date

APPLICATION DISPOSITION: [X] Approved [] Denied

Signed

[Signature]

Env. Health Specialist / Haz Mat Specialist / Professional Geologist

9/13/19

Date

FOR DEPARTMENT USE ONLY

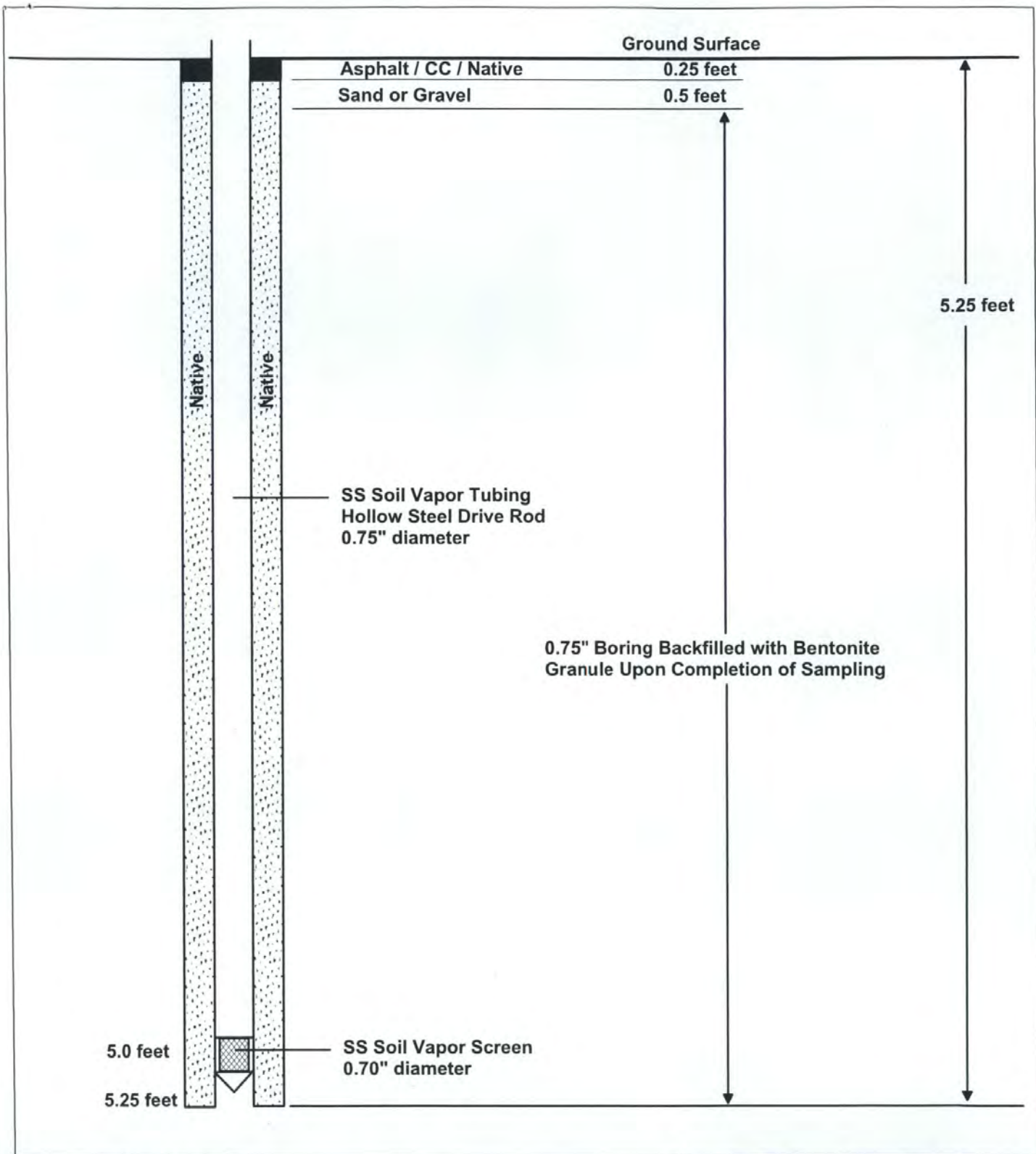
Fixed Fee Rec'd by: MC Date: 9/13/2019 Amt.\$ 535.00 [] Cash [] Check # 12327

[] Credit Card # Receipt No. #: 2114914

Permit Conditions: Borings not to be advanced until locations cleared by unexploded ordinance (UXO) expert and documentation is made available to EHS.

Table of Multiple Borings for Either Single parcel or 12-Month Multi-parcel Permits

Boring ID	Proposed Total Depth (feet)	SR# (EHS Data Entry)
SV-1	5	
SV-2	5	
SV-3	5	
SV-4	5	
SV-5	5	
SV-6	5	
SV-7	5	
SV-8	5	
SV-9	5	
SV-10	5	
SV-11	5	
SV-12	5	
SV-13	5	
SV-14	5	



LEGEND

 Groundwater Potentiometric Surface NOT ENCOUNTERED

DRAWN BY: RKS
 REVISION DATE: AUGUST 21, 2019

CLIENT: GARDEN PALMS, LLC
 JOB No.: 16-300

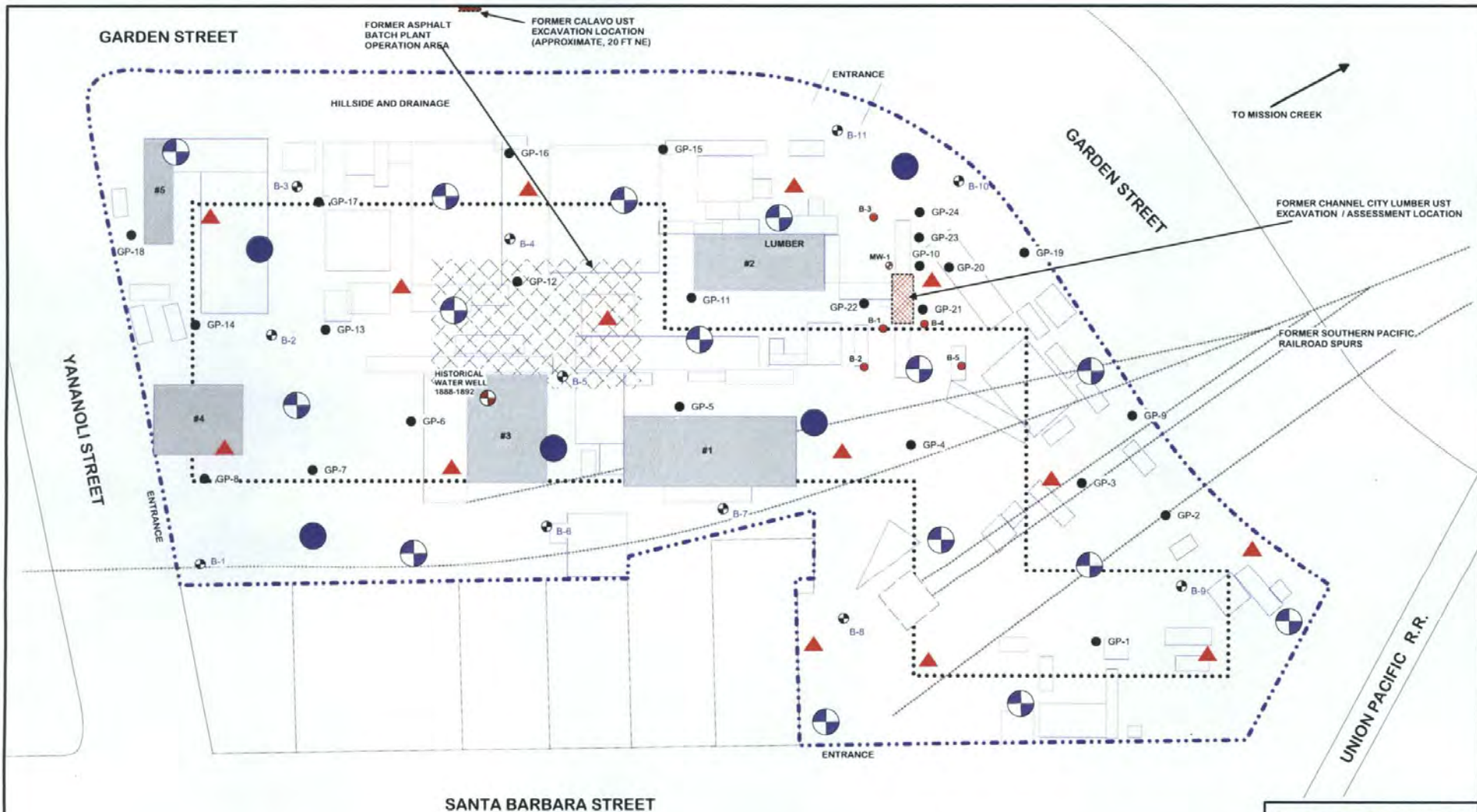
Drawing Not to Scale

GEOENVIRO SERVICES, INC.

**BORING COMPLETION DIAGRAM
 SV-1 through SV-14**

**GARDEN PALMS
 101-102 GARDEN STREET
 SANTA BARBARA, CALIFORNIA**

AUGUST 2019



SANTA BARBARA STREET

GEOENVIRO SERVICES, INC.

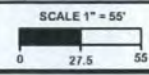
SITE MAP WITH HISTORICAL AND PROPOSED ASSESSMENT LOCATIONS

101 GARDEN STREET
SANTA BARBARA, CALIFORNIA

JUNE 2019 FIGURE 2

LEGEND	
	PROPOSED SOIL AND GROUNDWATER COLLECTION LOCATION
	PROPOSED SOIL COLLECTION LOCATION
	PROPOSED SOIL VAPOR COLLECTION LOCATION
	HISTORICAL SOIL SAMPLE LOCATION (GESL, 2016)
	HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012)
	HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data)
	HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994)
	FORMER GASOLINE UST LOCATION (removed 1992)
	FORMER RAILROAD SPUR AREA
	FRAMED STRUCTURE ONSITE
	TEMPORARY STRUCTURE AND/OR DENSELY OCCUPIED ARE ONSITE
	PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT
	HOTEL PROJECT PROPERTY BOUNDARY

DRAWN BY: RKS
REVISION: AUGUST 21, 2019
CLIENT: GARDEN PALMS, LLC
JOB No. 16-300





GEOTECHNICAL AND ENVIRONMENTAL SOIL BORING PERMIT APPLICATION

TYPE OF PERMIT (Please check the appropriate box below)

<input type="checkbox"/> Soil Boring Destruction	\$ 365 per boring	Hourly Rate of \$161 may be charged for excess time
<input checked="" type="checkbox"/> Single Parcel Boring Destruction	\$535 – multiple borings at same parcel on same day	Hourly Rate of \$161 may be charged for excess time
<input type="checkbox"/> 12-Month Multi-parcel Boring Destruction	\$2,308 – unlimited borings	Must be C-57 Licensed to qualify. Hourly Rate of \$161 may be charged for excess time
<input type="checkbox"/> Check Box if these are additional borings on a previous 12-Month Multi-parcel permit.		

FOR OFFICE USE ONLY	
Rec'd Date:	<u>9/13/2019</u>
Rec'd By:	<u>Cristina Belu</u>
Permit #:	<u>A19295</u>
W/P #:	<u>0004240</u>
SR#:	<u>N/A</u>
P/E #:	<u>4693</u>
Hazmat Site #:	<u>749</u>

Required Attachments: Plot plan indicating the location of the borings with respect to the following items:

- Property lines.
- Below grade utilities, piping, USTs, etc.
- Access roads and easements (water, sewer, utility, roadway)
- Existing and/or proposed structures.
- Areas or sources of known or suspected contamination.
- Sewage disposal systems or works carrying or containing sewage or industrial wastes within the vicinity of proposed borings.
- All perennial, seasonal, natural, or artificial water bodies or watercourses, if applicable.

OWNER INFORMATION or MULTI-PARCEL PERMIT HOLDER (MPP) INFORMATION:

Owner or MPP Name (Required): Garden Palms, LLC Primary Phone () _____

Owner Mailing Address: 1999 Avenue of the Stars, Suite 2850 Los Angeles CA 90067
Street Number and Street Name City State/ Zip Code

If MPP Holder, Permit# _____ Permit Date: _____ C-57 License # _____

Complete this section if the person coordinating this project is other than the Boring Owner (e.g., driller, contractor, etc.)

Project Coordinator/Certified Professional Name: Joseph P. Schaaf, P.G., C.Hg

Mailing Address: PO Box 7330 Ventura CA 93006
Street Number and Name City State / Zip Code

Primary Phone: (805) 258 - 9284 Email: jschaaf@geoenviroservices.com

BORING INFO: Type: Environmental Geotechnical Other _____

Boring Location: 102 Garden Street Santa Barbara CA 93101
Street Number and Street Name City State/ Zip Code

Alternate Highway/Road: _____ Direction: _____ Milepost: _____ Lat: 34.415842 Lon: -119.688122

Boring Location's Assessor's Parcel Number (APN): 0 1 7 - 6 3 0 - 0 1 8

Drilling Method: Hollow Stem Auger Mud Rotary Air Rotary Sonic Direct Push Other _____

Proposed Depth <u>15</u> ft.	Boring Use (Check ALL that apply) <input checked="" type="checkbox"/> Soil Sampling <input type="checkbox"/> Soil Vapor Sampling <input checked="" type="checkbox"/> Groundwater Sampling <input type="checkbox"/> Remedial Injections <input type="checkbox"/> Geotechnical <input type="checkbox"/> Other Additional Work Description: <u>Soil and GW Day 2 of 2</u> _____ _____
Bore Hole Dia. <u>2.25</u> in.	
Sealing Material: <input checked="" type="checkbox"/> Clay	
<input type="checkbox"/> Neat Cement <input type="checkbox"/> Cement Grout	
Boring ID# <u>GP25-GP29; B12-B26</u>	

LEGAL DECLARATION

LICENSED CONTRACTOR DECLARATION

I hereby affirm that I am licensed under the provisions of Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code (B. & P.C.) as a well drilling contractor (C-57 license) and such license is in full force and effect.

Steve Molera Print Name of Driller, Signature of Driller, Date 08-27-19, Lic. No.: 740854, Office Telephone 714 994-0402, Cell Phone: 714 425-3792, Business Name: J&H Drilling Co., Inc., Address 7431 Walnut Ave., Buena Park CA 90620

(Complete 'A' or 'B')

A. WORKERS' COMPENSATION DECLARATION

I hereby affirm one of the following:

- I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
I have and will maintain workers' compensation insurance, as provided for by Section 3700 of the Labor Code, for the performance of work for which this permit is issued. My insurance carrier and policy number are:

Carrier Zurich American Inc., Policy No. WC 038638700, Applicant Signature, Date 08-27-19

B. CERTIFICATION OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

I certify that in the performance of work for which this permit is issued, I shall not employ any person in a manner so as to become subject to the Worker's Compensation Laws of California.

Applicant Signature, Date

Notice to Applicant: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

When signed by an Env. Health or Haz Mat Specialist or Professional Geologist, this application shall be deemed a permit only for the work described. You are responsible for obtaining all other permits required from other agencies, prior to implementing this work. THIS PERMIT IS VALID FOR ONE YEAR FROM THE DATE OF ISSUANCE FOR THE WORK APPROVED HEREIN. No changes from the approved plan are permitted without prior written approval by Environmental Health Services (EHS). Final clearance will not be issued until all fees are paid and a copy of the drillers log is submitted to EHS.

I hereby agree to comply with all regulations of the County of Santa Barbara and California Well Standards pertaining to boring destruction and inactivation. The property owner, boring driller, or agent will furnish EHS a copy of a completed boring log upon completion of boring destruction

I certify that I have read this application and declare under penalty of perjury that the information contained herein is true, correct and complete. I hereby authorize representatives of EHS to enter the premises for the purpose of inspecting the site and work described herein for compliance with county requirements.

REQUIRED INSPECTIONS: After permit approval, and prior to covering any components, an inspection must be scheduled directly with the approving Env. Health or Haz Mat Specialist or Professional Geologist at least two (2) business days in advance for:

- The destruction of boring(s);
Any operation stipulated on the permit to address special or unusual conditions.

Signed Joseph SchAAF, Applicant (Print Name), Applicant's Signature, Date 9/10/19

APPLICATION DISPOSITION: [X] Approved [] Denied, Signed Main Cello, Env. Health Specialist / Haz Mat Specialist / Professional Geologist, Date 9/13/19

FOR DEPARTMENT USE ONLY

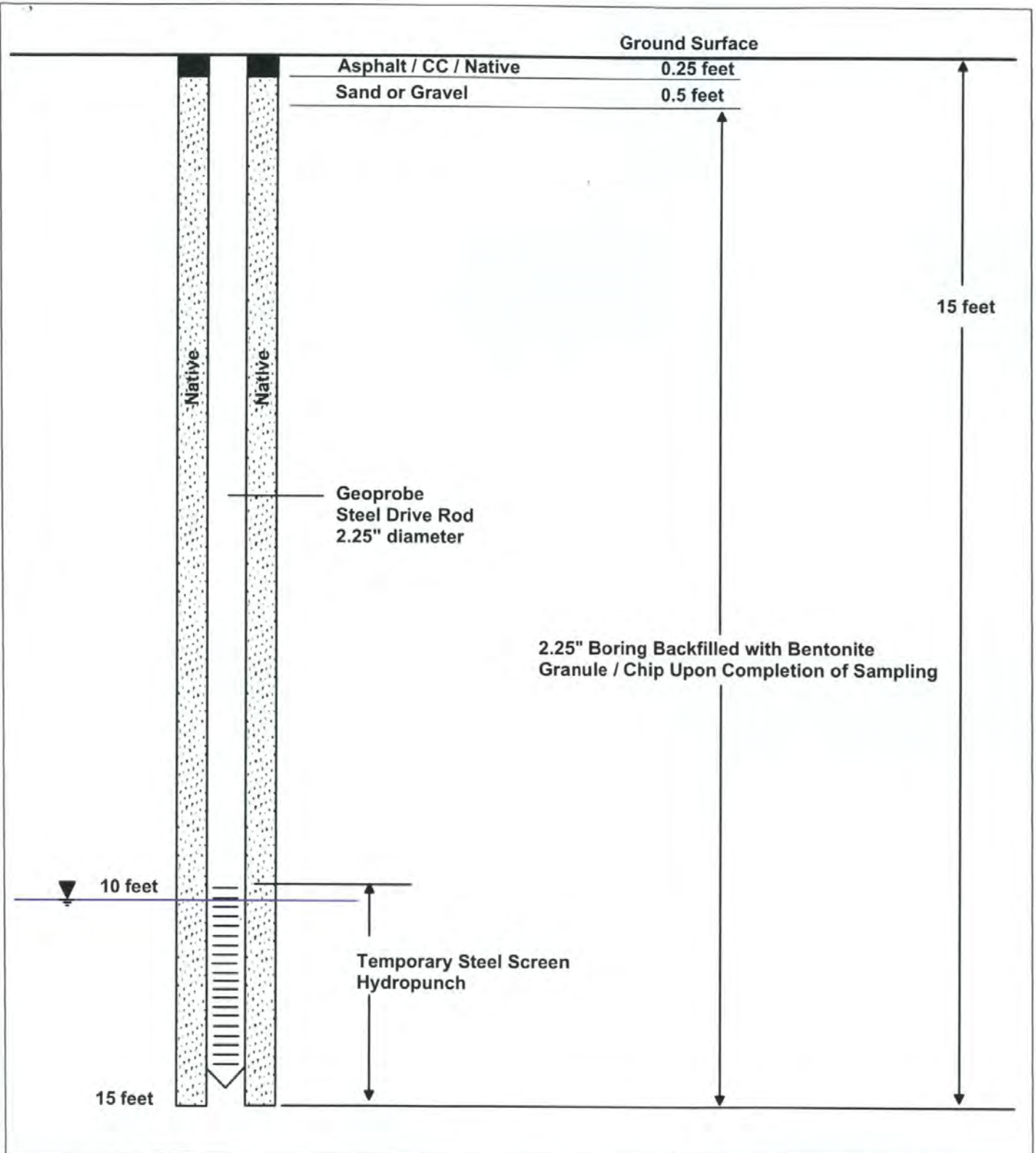
Fixed Fee Rec'd by: MC Date: 9/13/2019 Amt.\$ 535.00 [] Cash [] Check # 12327

[] Credit Card # Receipt No. #: 2114914

Permit Conditions: Borings not to be advanced until locations cleared by unexploded ordinance (UXO) expert and documentation is made available to EHS.

Table of Multiple Borings for Either Single parcel or 12-Month Multi-parcel Permits

Boring ID	Proposed Total Depth (feet)	SR# (EHS Data Entry)
GP-25	8	
GP-26	8	
GP-27	8	
GP-28	8	
GP-29	8	
B-12	15	
B-13	15	
B-14	15	
B-15	15	
B-16	15	
B-17	15	
B-18	15	
B-19	15	
B-20	15	
B-21	15	
B-22	15	
B-23	15	
B-24	15	
B-25	15	
B-26	15	



LEGEND

▼ Groundwater Potentiometric Surface

DRAWN BY: RKS
REVISION DATE: AUGUST 21, 2019

CLIENT: GARDEN PALMS, LLC
JOB No.: 16-300

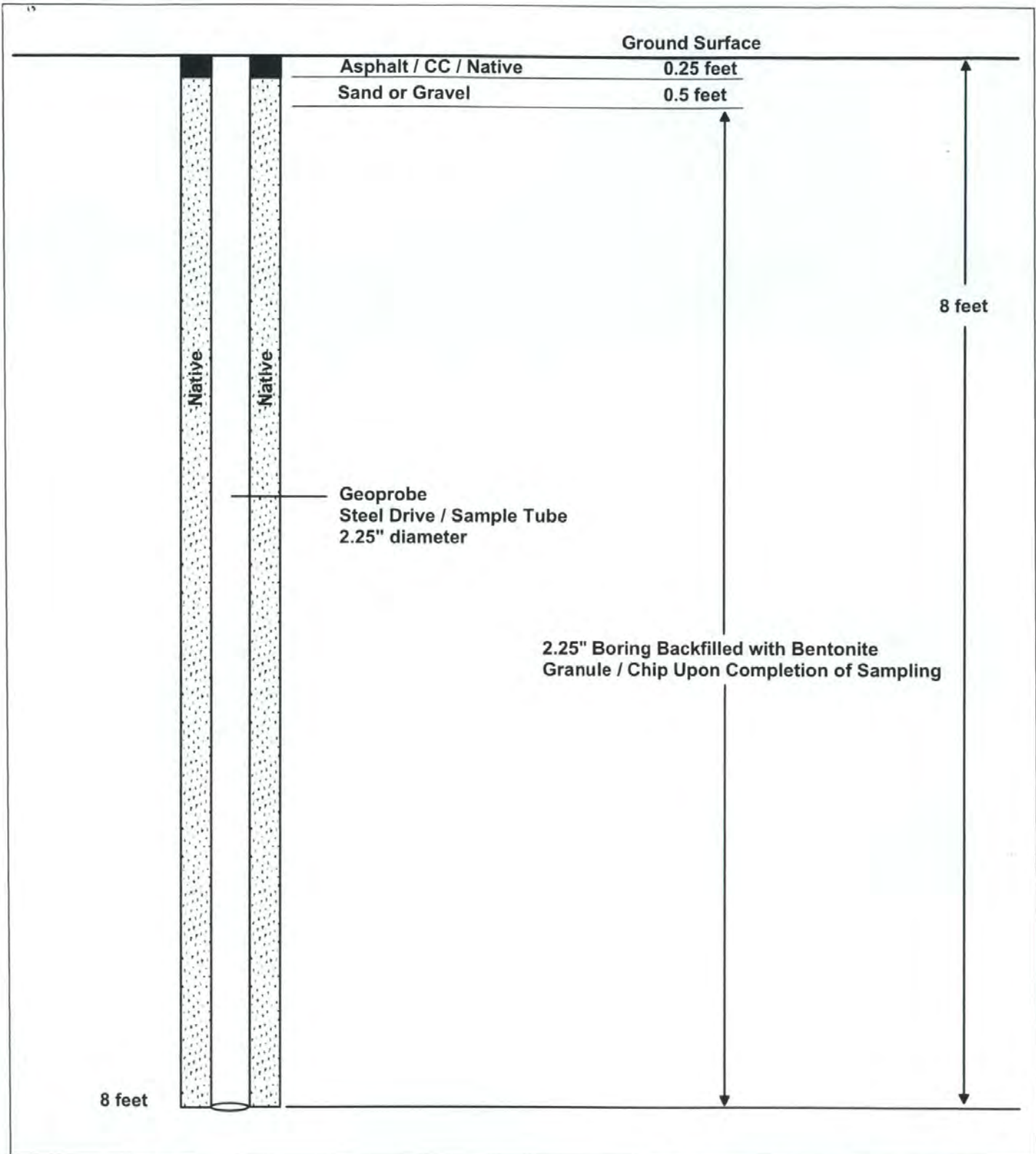
Drawing Not to Scale

GEOENVIRO SERVICES, INC.

**BORING COMPLETION DIAGRAM
B-12 thru B-26**

**GARDEN PALMS
101-102 GARDEN STREET
SANTA BARBARA, CALIFORNIA**

AUGUST 2019



LEGEND

Groundwater Potentiometric Surface NOT ENCOUNTERED

DRAWN BY: RKS
 REVISION DATE: AUGUST 21, 2019

CLIENT: GARDEN PALMS, LLC
 JOB No.: 16-300

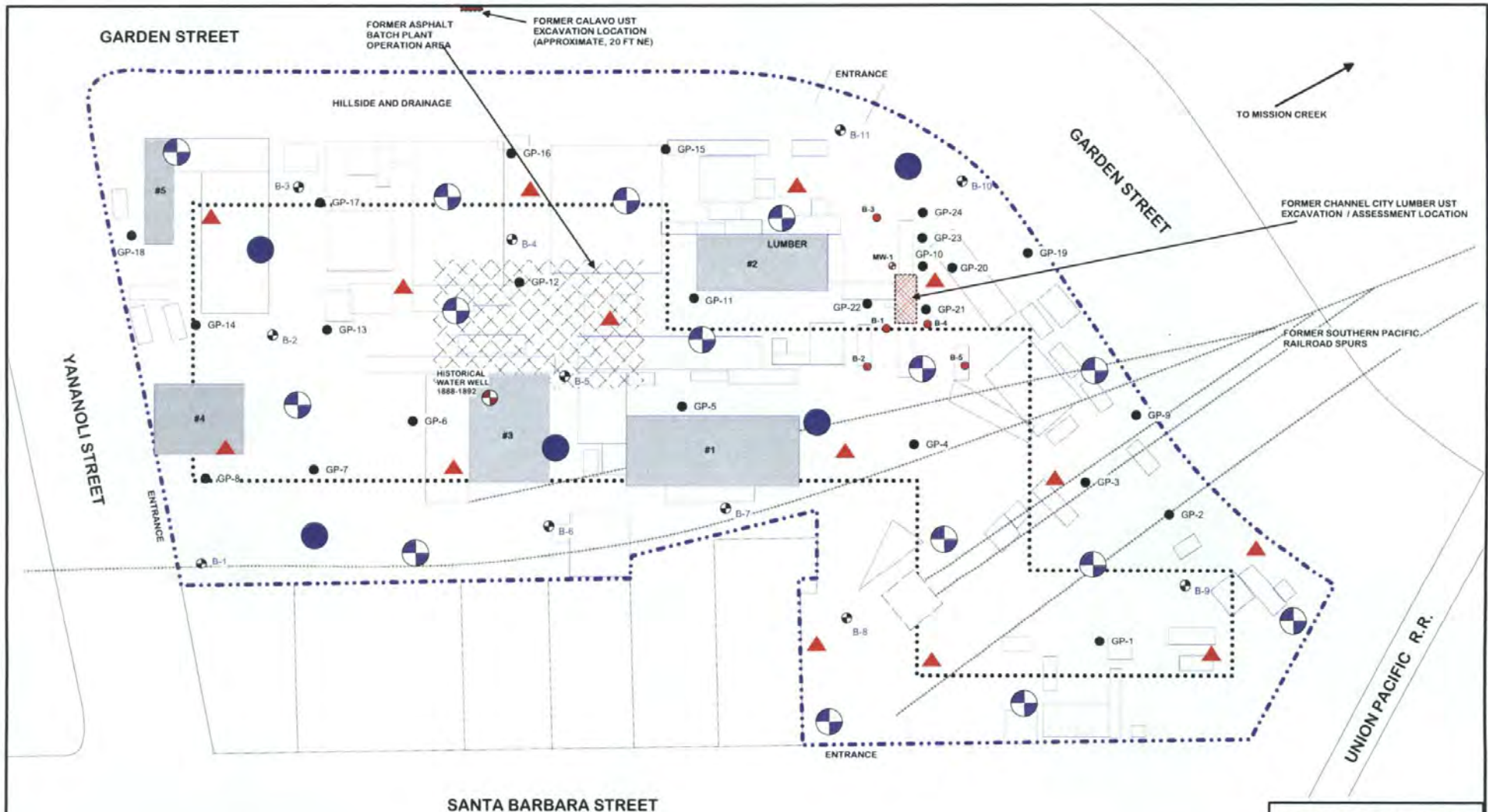
Drawing Not to Scale

GEOENVIRO SERVICES, INC.

**BORING COMPLETION DIAGRAM
 GP-25 thru GP-29**

**GARDEN PALMS
 101-102 GARDEN STREET
 SANTA BARBARA, CALIFORNIA**

AUGUST 2019



SANTA BARBARA STREET

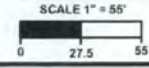
GEOENVIRO SERVICES, INC.

LEGEND	
	PROPOSED SOIL AND GROUNDWATER COLLECTION LOCATION
	PROPOSED SOIL COLLECTION LOCATION
	PROPOSED SOIL VAPOR COLLECTION LOCATION
GP-1	HISTORICAL SOIL SAMPLE LOCATION (GESI, 2016)
B-1	HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012)
B-1	HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data)
MW-1	HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994)
	FORMER GASOLINE USE LOCATION (removed 1992)
	FORMER RAILROAD SPUR AREA
	FRAMED STRUCTURE ONSITE
	TEMPORARY STRUCTURE AND/OR DENSELY OCCUPIED ARE ONSITE
	PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT
	HOTEL PROJECT PROPERTY BOUNDARY

SITE MAP WITH HISTORICAL AND PROPOSED ASSESSMENT LOCATIONS

101 GARDEN STREET
SANTA BARBARA, CALIFORNIA

DRAWN BY: RKS
REVISION: AUGUST 21, 2019
CLIENT: GARDEN PALMS, LLC
JOB No. 16-300



JUNE 2019 FIGURE 2

GEOTECHNICAL AND ENVIRONMENTAL SOIL BORING PERMIT APPLICATION

TYPE OF PERMIT (Please check the appropriate box below)

<input type="checkbox"/> Soil Boring Destruction	\$ 365 per boring	Hourly Rate of \$161 may be charged for excess time
<input checked="" type="checkbox"/> Single Parcel Boring Destruction	\$535 – multiple borings at same parcel on same day	Hourly Rate of \$161 may be charged for excess time
<input type="checkbox"/> 12-Month Multi-parcel Boring Destruction	\$2,308 – unlimited borings	Must be C-57 Licensed to qualify. Hourly Rate of \$161 may be charged for excess time
<input type="checkbox"/> Check Box if these are additional borings on a previous 12-Month Multi-parcel permit.		

FOR OFFICE USE ONLY

Rec'd Date: 9/13/2019
 Rec'd By: Cristina Belu
 Permit #: A19296
 W/P #: 0004241
 SR#: _____
 P/E #: 4693
 Hazmat Site #: 7A9

Required Attachments: Plot plan indicating the location of the borings with respect to the following items:

- Property lines.
- Below grade utilities, piping, USTs, etc.
- Access roads and easements (water, sewer, utility, roadway)
- Existing and/or proposed structures.
- Areas or sources of known or suspected contamination.
- Sewage disposal systems or works carrying or containing sewage or industrial wastes within the vicinity of proposed borings.
- All perennial, seasonal, natural, or artificial water bodies or watercourses, if applicable.

OWNER INFORMATION or MULTI-PARCEL PERMIT HOLDER (MPP) INFORMATION:

Owner or MPP Name (Required): Garden Palms, LLC Primary Phone (____) _____

Owner Mailing Address: 1999 Avenue of the Stars, Suite 2850 Los Angeles CA 90067
Street Number and Street Name City State/ Zip Code

If MPP Holder, Permit# _____ Permit Date: _____ C-57 License # _____

Complete this section if the person coordinating this project is other than the Boring Owner (e.g., driller, contractor, etc.)

Project Coordinator/Certified Professional Name: Joseph P. Schaaf, P.G., C.Hg

Mailing Address: PO Box 7330 Ventura CA 93006
Street Number and Name City State / Zip Code

Primary Phone: (805) 258 - 9284 Email: jschaaf@geoenviroservices.com

BORING INFO: Type: Environmental Geotechnical Other _____

Boring Location: 102 Garden Street Santa Barbara CA 93101
Street Number and Street Name City State/ Zip Code

Alternate Highway/Road: _____ Direction: _____ Milepost: _____ Lat: 34.415842 Lon: -119.688122

Boring Location's Assessor's Parcel Number (APN): 0 1 7 . 6 3 0 . 0 1 8

Drilling Method: Hollow Stem Auger Mud Rotary Air Rotary Sonic Direct Push Other _____

Proposed Depth <u>15</u> ft.	Boring Use (Check ALL that apply)
Bore Hole Dia. <u>2.25</u> in.	
Sealing Material: <input checked="" type="checkbox"/> Clay	
<input type="checkbox"/> Neat Cement <input type="checkbox"/> Cement Grout	
Boring ID# <u>GP25-GP29, B12-B26</u>	<input checked="" type="checkbox"/> Soil Sampling <input type="checkbox"/> Soil Vapor Sampling <input checked="" type="checkbox"/> Groundwater Sampling <input type="checkbox"/> Remedial Injections <input type="checkbox"/> Geotechnical <input type="checkbox"/> Other Additional Work Description: <u>Soil and GW Day 1 of 2</u>

LEGAL DECLARATION

LICENSED CONTRACTOR DECLARATION

I hereby affirm that I am licensed under the provisions of Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code (B. & P.C.) as a well drilling contractor (C-57 license) and such license is in full force and effect.

Print Name of Driller: Steve Molera; Signature of Driller: [Signature]; Date: 08-27-19; Lic. No.: 740854; Office Telephone: 714 994-0402; Cell Phone: 714 425-3792; Business Name: J+H Drilling Co., Inc.; Address: 7431 Walnut Ave., Buena Park CA 90620

(Complete 'A' or 'B')

A. WORKERS' COMPENSATION DECLARATION

I hereby affirm one of the following:

- I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
I have and will maintain workers' compensation insurance, as provided for by Section 3700 of the Labor Code, for the performance of work for which this permit is issued. My insurance carrier and policy number are:

Carrier: Zurich American Inc.; Policy No.: WC 038638700

Applicant Signature: [Signature]; Date: 08-27-19

B. CERTIFICATION OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

I certify that in the performance of work for which this permit is issued, I shall not employ any person in a manner so as to become subject to the Worker's Compensation Laws of California.

Applicant Signature: _____ Date: _____

Notice to Applicant: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

When signed by an Env. Health or Haz Mat Specialist or Professional Geologist, this application shall be deemed a permit only for the work described. You are responsible for obtaining all other permits required from other agencies, prior to implementing this work. THIS PERMIT IS VALID FOR ONE YEAR FROM THE DATE OF ISSUANCE FOR THE WORK APPROVED HEREIN. No changes from the approved plan are permitted without prior written approval by Environmental Health Services (EHS). Final clearance will not be issued until all fees are paid and a copy of the drillers log is submitted to EHS.

I hereby agree to comply with all regulations of the County of Santa Barbara and California Well Standards pertaining to boring destruction and inactivation. The property owner, boring driller, or agent will furnish EHS a copy of a completed boring log upon completion of boring destruction.

I certify that I have read this application and declare under penalty of perjury that the information contained herein is true, correct and complete. I hereby authorize representatives of EHS to enter the premises for the purpose of inspecting the site and work described herein for compliance with county requirements.

REQUIRED INSPECTIONS: After permit approval, and prior to covering any components, an inspection must be scheduled directly with the approving Env. Health or Haz Mat Specialist or Professional Geologist at least two (2) business days in advance for:

- The destruction of boring(s);
Any operation stipulated on the permit to address special or unusual conditions.

Signed: JOSEPH SCHAAF (Applicant Print Name); [Signature] (Applicant's Signature); 9/10/19 (Date)

APPLICATION DISPOSITION: [X] Approved [] Denied

Signed: [Signature] (Env. Health Specialist / Haz Mat Specialist / Professional Geologist); 9/13/19 (Date)

FOR DEPARTMENT USE ONLY

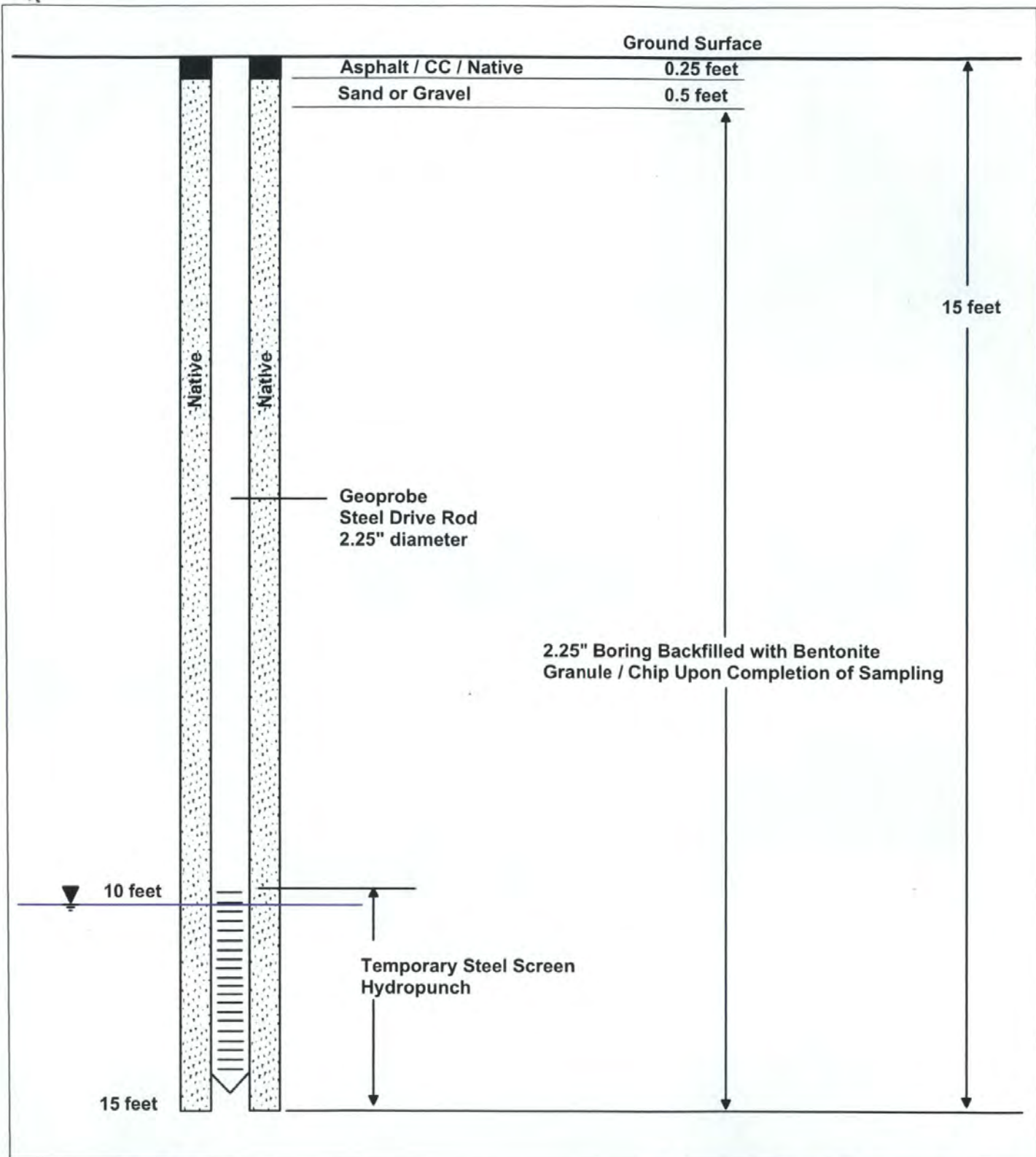
Fixed Fee Rec'd by: MC; Date: 9/13/2019; Amt. \$ 535.00; [] Cash [] Check # 12327

[] Credit Card #; Receipt No. #: 2114914

Permit Conditions: Borings not to be advanced until locations cleared by unexploded ordinance (UXO) expert and documentation is made available to EHS.

Table of Multiple Borings for Either Single parcel or 12-Month Multi-parcel Permits

Boring ID	Proposed Total Depth (feet)	SR# (EHS Data Entry)
GP-25	8	
GP-26	8	
GP-27	8	
GP-28	8	
GP-29	8	
B-12	15	
B-13	15	
B-14	15	
B-15	15	
B-16	15	
B-17	15	
B-18	15	
B-19	15	
B-20	15	
B-21	15	
B-22	15	
B-23	15	
B-24	15	
B-25	15	
B-26	15	



LEGEND

▼ Groundwater Potentiometric Surface

DRAWN BY: RKS
REVISION DATE: AUGUST 21, 2019

CLIENT: GARDEN PALMS, LLC
JOB No.: 16-300

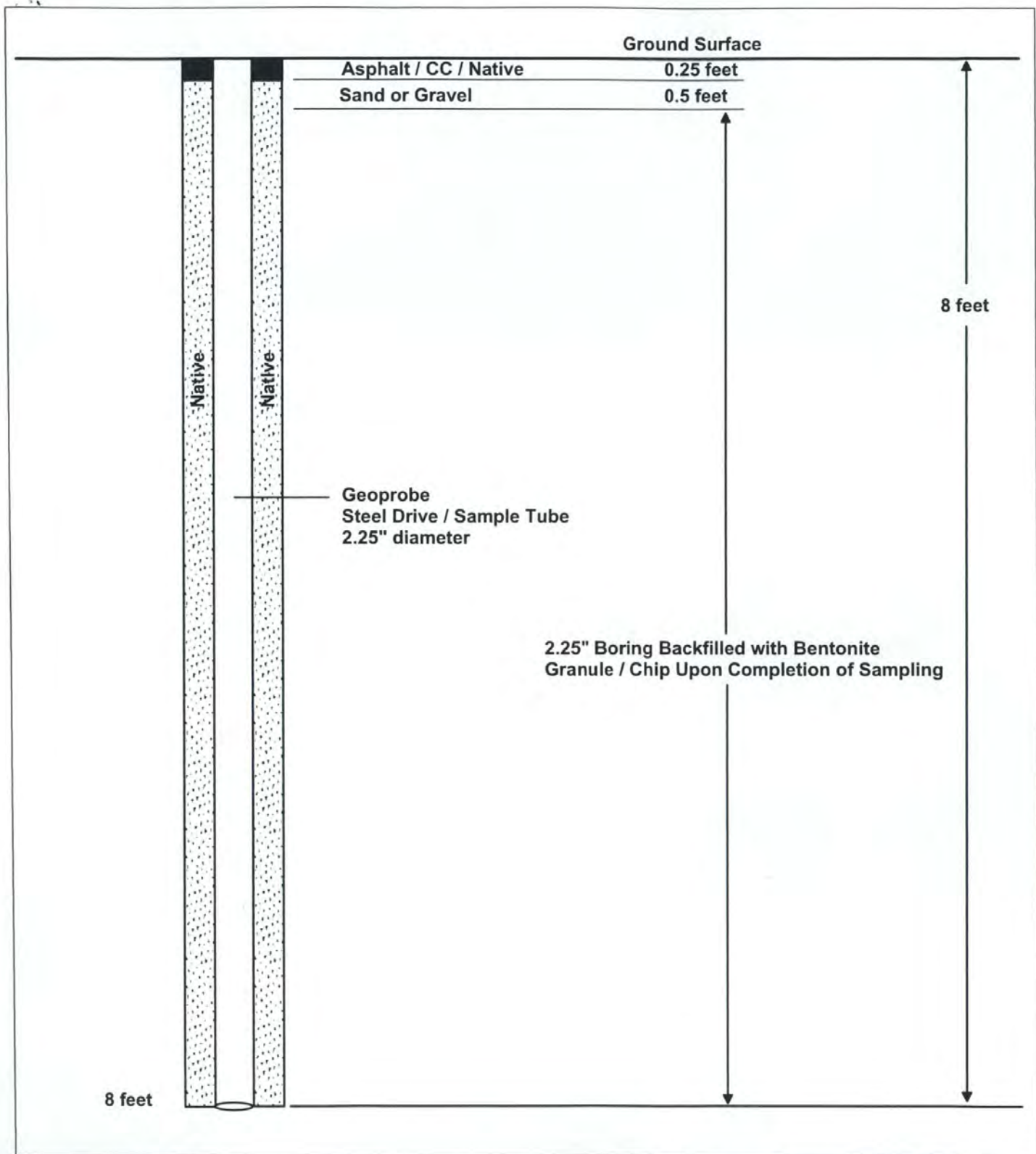
Drawing Not to Scale

GEOENVIRO SERVICES, INC.

**BORING COMPLETION DIAGRAM
B-12 thru B-26**

GARDEN PALMS
101-102 GARDEN STREET
SANTA BARBARA, CALIFORNIA

AUGUST 2019



LEGEND

▼ Groundwater Potentiometric Surface NOT ENCOUNTERED

DRAWN BY: RKS
REVISION DATE: AUGUST 21, 2019

CLIENT: GARDEN PALMS, LLC
JOB No.: 16-300

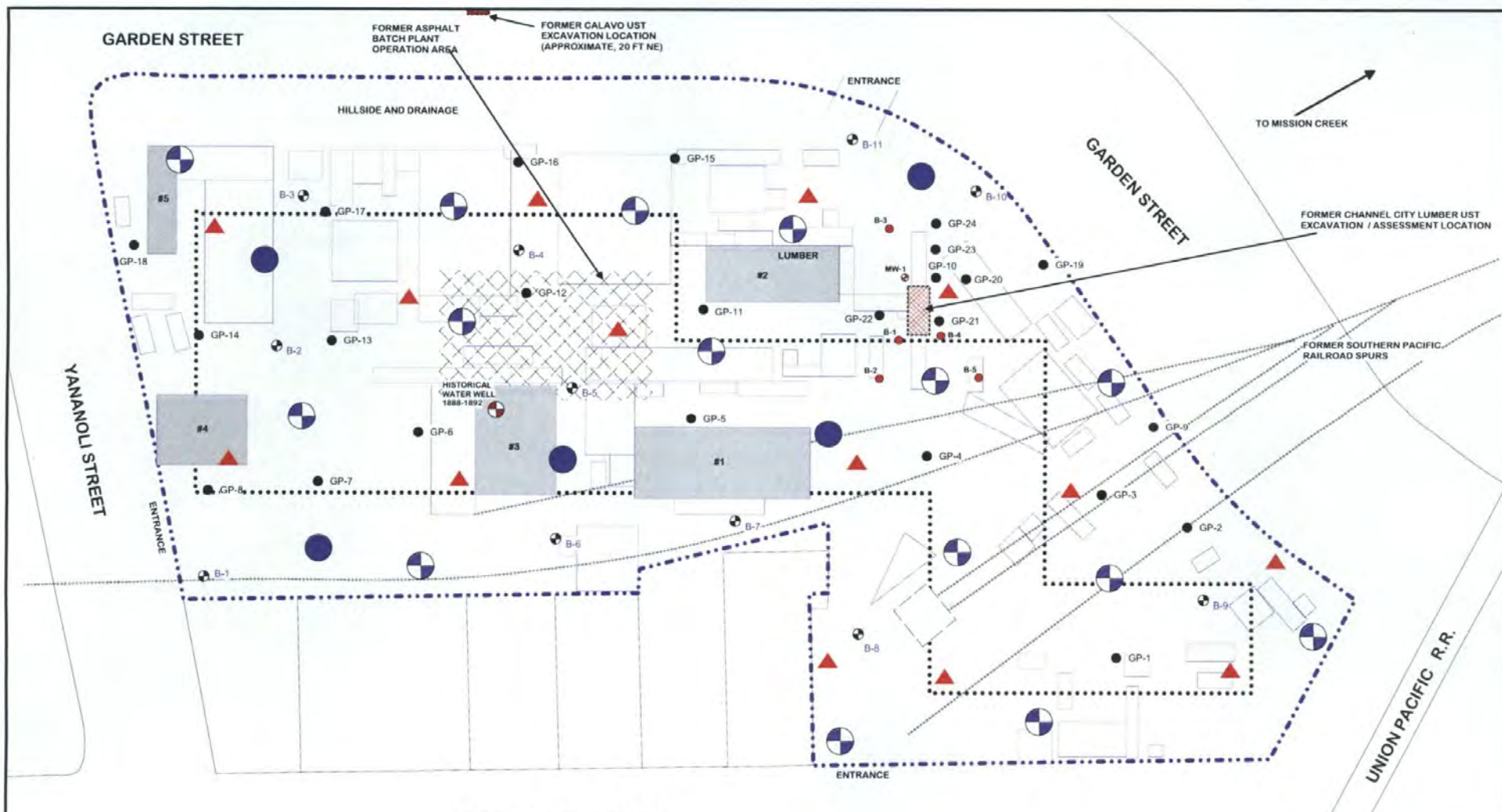
Drawing Not to Scale

GEOENVIRO SERVICES, INC.

**BORING COMPLETION DIAGRAM
GP-25 thru GP-29**

GARDEN PALMS
101-102 GARDEN STREET
SANTA BARBARA, CALIFORNIA

AUGUST 2019



SANTA BARBARA STREET

GEOENVIRO SERVICES, INC.

SITE MAP WITH HISTORICAL AND PROPOSED ASSESSMENT LOCATIONS

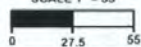
101 GARDEN STREET
SANTA BARBARA, CALIFORNIA

JUNE 2019

FIGURE 2

DRAWN BY: RK3
REVISION: AUGUST 21, 2019
CLIENT: GARDEN PALMS, LLC
JOB No. 16-300

SCALE 1" = 55'



LEGEND

- PROPOSED SOIL AND GROUNDWATER COLLECTION LOCATION
- PROPOSED SOIL COLLECTION LOCATION
- PROPOSED SOIL VAPOR COLLECTION LOCATION
- GP-1 HISTORICAL SOIL SAMPLE LOCATION (GESI, 2016)
- B-1 HISTORICAL SOIL AND GROUNDWATER SAMPLE LOCATION (Rincon Consultants, 2012)
- HISTORICAL SOIL SAMPLE LOCATION (FUGRO, 1993 - no data)
- B-1 HISTORICAL GW MONITORING WELL LOCATION (FUGRO installed 1993, abandoned 1994)
- FORMER GASOLINE UST LOCATION (removed 1992)
- FORMER RAILROAD SPUR AREA
- FRAMED STRUCTURE ONSITE
- TEMPORARY STRUCTURE AND/OR DENSELY OCCUPIED ARE ONSITE
- PROPOSED UNDERGROUND PARKING AND HOTEL FOOTPRINT
- HOTEL PROJECT PROPERTY BOUNDARY

Santa Barbara County – Environmental Health Services

Inspection Report

(www.sbcphd.org/ehs)



225 Camino Del Remedio
Santa Barbara, CA 93110
Ph. (805) 681-4900 / Fax (805) 681-4901

2125 S. Centerpointe, Parkway, Rm 333
Santa Maria, CA 93455
Ph. (805) 346-8460 / Fax (805) 346-8485

Date: 3/30/2007	Name of Business/Site: Palm Court	CH: <input type="checkbox"/>
Record ID/Case#: xxxxxx 749	Address/City/Zip: 101 Gardner St. SB	LUFT: <input type="checkbox"/>
Service: 23 Facility type:	Business Owner/PIC:	SMU: <input checked="" type="checkbox"/>
Time in: 1200 Time out: 1450	Certification:	

COMMENTS:

Page 1 of

The purpose of the visit was to witness site assessment.

Boring location

4 - no stain/odor/debris

5 - no stain/odor/debris

9 - concrete rubble to 3'

12 - dark stain @ 3' bgs PMA - analysis, ~~flow~~ RR

19 - at 5' bgs - darker soil, odor but no typical HCs

16 degraded concrete to 3' bgs

sample soil @ 3, 5, 9 bgs

gr samples @ 15' bgs in 4, 9, 16, & 19, 13

Boring 20 - dark soil @ 3' bgs, no debris

13 - no stain/odor/debris collect grs

metals will be filtered in lab, 300g 1 liter Am Sol + plastic 250ml

No O&G signatures in boring location by consultant

breakfall w/ Portland cement

will run dioxin/furans if penta chlorophenol detected

SPECIALIST:	THOMAS REJZAK 805-346-8211
RECEIVED BY:	JOSEPH SCHANK 805-258-9284

Treatment system: active <input type="checkbox"/> inactive <input type="checkbox"/> groundwater <input type="checkbox"/> soil <input type="checkbox"/> Depth to GW _____
Samples collected: water _____ soil _____ soil vapor _____ air _____ Substances Released _____
Monitoring Equipment: county _____ consultant _____ Analysis: VOCs, metals, grs # B260, metals, SVOC
Lab: PACE

Non-compliance may result in an hourly charge for follow-up Community Health inspections after the re-inspection date.



SB18



Sampling SB-18



Groundwater in SB18, 5-10 foot run



Groundwater sampling for metals, sample will be filtered in the lab SB18



Groundwater sampling for TPH extractables SB18



Groundwater sampling for VOCs SB18

APPENDIX B
SITE HISTORY SUMMARY

**APPENDIX B
SITE HISTORY**

101 Garden Street
Santa Barbara, California

The Site was used as a fairground in the late 1800s. Developed for commercial / industrial use by 1907 with 3 railroad spurs. In 1930, a company identified as Cornwall Construction operated an asphalt batch plant in the central portion of the Site with machine shop and storage southeast of Building 2, and residential use in the west corner of the Site. The asphalt batch plant was no longer present in 1950 and site usages included freight and hay storage. By 1969, Buildings 1, 2, and 3 were present and Site usage included lumber, feed, and hay storage. Channel City Lumber was onsite from at least 1965 through 1981. The Site was occupied by various small commercial / industrial businesses and storage yards from the 1980s to the present including contractor storage yards, a cabinet shop, a carpet business, dive services, a welder, and a machine shop.

The site background was reviewed during the completion of a Phase I ESA by Citadel Environmental Services dated July 1, 2016 (Citadel). Section 5.0 – Site History included in the Citadel report is attached. Copies of the historical aerial photographs and Sanborn fire maps are also attached.



5.0 SITE HISTORY

The purpose of the records review is to obtain and review reasonably ascertainable/standard sources that will help identify recognized environmental conditions in connection with the property. Reasonably ascertainable records from standard sources is (1) information that is publicly available, (2) information that is obtainable from its source within reasonable time and cost constraints, and (3) information that is practically reviewable.

Reasonable time and cost means that the information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request at no more than a nominal cost intended to cover the source's cost of retrieving and duplicating the information. Information that can only be reviewed by a visit to the source is reasonably ascertainable if the visit is permitted by the source within 20 days of request.

To investigate the history of the Site, Citadel reviewed select historic aerial photographs, building permits, city directories, and Sanborn Fire Insurance Maps provided by Environmental Data Resources Inc. (EDR). In addition, Citadel reviewed client-supplied information, and oil and gas maps, and Citadel interviewed selected individuals regarding historic Site use. Citadel's reviews of these reports and interviews are discussed below.

5.1 HISTORICAL AERIAL PHOTOGRAPHS

Historical aerial photographs of the Site and vicinity were obtained from EDR to ascertain historical land uses and to identify any evidence of hazardous material generation or storage. Below are brief descriptions of observations made from the aerial photographs of the Site and vicinity.

Dates(s)	Site Description	Surrounding Area Descriptions
1928	Portion of an oblong structure along the south boundary; small structure in the east corner; and railroad cars in the south portion	Northwest: Sparsely developed with commercial structures Northeast: Undeveloped land Southeast: Railway spurs and tracks Southwest: Commercial structures
1938, 1943, 1947	Generally unchanged with the exception of the removal of the small structure in the east corner	Northwest: Generally unchanged Northeast: Generally unchanged Southeast: Generally unchanged Southwest: Generally unchanged
1954	Addition of a small structure in the central portion	Northwest: Additional commercial structures Northeast: Generally unchanged Southeast: Generally unchanged Southwest: Generally unchanged
1967, 1975, 1984	Removal of the small structure in the central portion; addition of three warehouse structures in the central portion, one small structure along the northwest boundary with various containers in the north portion	Northwest: Additional commercial structures Northeast: Several small structures (likely residential), with the current large commercial structure beyond Southeast: Addition of several small structures or containers Southwest: Generally unchanged

1994	Generally unchanged	Northwest: East Yanonali Street with commercial structures beyond Northeast: Generally unchanged Southeast: Generally unchanged Southwest: Generally unchanged
2005, 2009, 2010, 2012	Additional containers throughout	Northwest: East Yanonali Street with the current multi-family residential structures beyond Northeast: Garden Street Southeast: Garden Street with storage containers beyond Southwest: Generally unchanged

Copies of the Aerial Photographs provided by EDR can be found in Appendix C.

5.2 HISTORIC BUILDING PERMITS

EDR provides a listing of building permits for the Site and adjoining properties, if available. In addition, Citadel reviewed building permits with the City of Santa Barbara Community Development Department. The reviewed building permits indicate that a lumber office was built in 1951; and additions were added to the office in 1955 along with the development of a warehouse structure. The existing office was demolished and replaced with a new office building in 1956. A 1,000-gallon gasoline underground storage tank (UST) was installed approximately 40 feet south of the warehouse structure in 1958. The office building was relocated to the north portion of the Site in 1964. A portion of the office building was demolished and constructed in 1986/1987 for the development of the current East Yanonali Street. The 1,000-gallon gasoline UST was removed in 1992.

The Site was owned by Southern California Railroad in 1951; and leased to Red Fir Wholesale Lumber Company in 1951; Dietel Lumber and Plywood Company in 1955; and owned by Channel City Lumber Company in 1964.

A copy of the EDR Building Permit Report and select copies of the reviewed permits are included as Appendix D.

5.3 HISTORICAL FIRE INSURANCE MAPS

Citadel requested that EDR review its collection of Sanborn Fire Insurance Maps for potential coverage of the Site and vicinity. Below are brief descriptions of observations made from the Sanborn Maps of the Site and vicinity.

Dates(s)	Site Description	Surrounding Area Descriptions
1886	Not depicted.	Northwest: Not depicted Northeast: Not depicted Southeast: Not depicted Southwest: Two dwellings beyond Santa Barbara Street

1888, 1892	The north and central portion is shown as part of the Santa Barbara County Agricultural Fair Grounds. A 1,000-gallon water tank, box stalls, and a portion of the exhibition building are depicted at the Site. The south portion of the Site is depicted as a stock yard and with a dwelling.	Northwest: Portion of the exhibition building Northeast: Box stalls and drainage ditch Southeast: Not depicted Southwest: Five dwellings and sheds
1907	A portion of a shed (former box stall area) is depicted at the Site. "No exposure" is labeled along the shed.	Northwest: Several dwellings Northeast: Not depicted Southeast: Not depicted Southwest: Generally unchanged
1930	Cornwall Construction Company is depicted as occupying the central portion of the Site with a machine shop, road material mixing area, storage areas, and offices; and a portion of Southern Pacific Company Freight Warehouse, platform, and railway spurs and tracks are shown as occupying the south portion of the Site.	Northwest: Southern Pacific Milling Company as storage areas Northeast: Garden Street Southeast: Portion of Southern Pacific Company Freight Warehouse, and railway spurs and tracks Southwest: Southern Pacific Milling Company as milling operations and storage; dwellings; and wholesale grocery store
1950	South portion of the Site appears unchanged. The former occupancy in the central portion of the Site appears demolished and replaced with two small structures occupied for hay storage.	Northwest: Southern Pacific Milling Company as storage of lumber and building materials Northeast: Not depicted Southeast: Not depicted Southwest: Southern Pacific Milling Company; warehouse for painter's equipment; warehouse for liquor; storage warehouse of hay and feed
1957	Not depicted.	Northwest: Not depicted Northeast: Santa Barbara Coastal Lemon Company as storage, sorting, packaging, and shipping of lemons Southeast: Not depicted Southwest: Not depicted
1969	South portion of the Site appears unchanged. Channel City Lumber as storage of lumber, hay, and feed in the central portion of the Site.	Northwest: Ott's Service Center as sheet metal, plumbing, and pipe and irrigation shops Northeast: Generally unchanged Southeast: Generally unchanged Southwest: Structures occupied as warehouses, fire ruins, chemical storage, and hay and feed

A copy of the EDR Sanborn Map Report is included as Appendix E.

5.4 CITY PARCEL PROFILE REPORT

Citadel reviewed the on-line parcel profile report from the City of Santa Barbara Parcel Information Lookup. Alias addresses identified for the Site include:

- 101 Garden Street
- 130 Garden Street
- 21 Garden Street

5.5 HISTORICAL CITY DIRECTORIES

City directories were researched by EDR in order to identify previous Site tenants and/or neighboring properties with a potential for hazardous materials generation and/or storage. EDR researched city directory listings from 1920 through 2013 (non-inclusive) and provided their search results to Citadel for review. The following table summarizes information provided by the city directory search.

Dates(s)	Occupant Listed
1965, 1970, 1975, 1981	Channel City Lumber and Building Material Company
1981	Roeser Milling Company (feed grower)
1985	Consolidated Freightways
1990	Lumber
2002	Woodwork, Ironcad, Rex Ross, Santa Barbara Movers

A copy of the EDR City Directory Abstract is included as Appendix F.

5.6 CLIENT-SUPPLIED ENVIRONMENTAL INFORMATION

Citadel reviewed the *Phase I Environmental Site Assessment*, prepared by Rincon Consultants, Inc., dated August 22, 2003.

Rincon Consultants, Inc. (Rincon), performed a Phase I ESA at the Site in August 2003. The Site was formerly used as a railroad yard with numerous railroad spurs transecting the Site. According to Rincon, there was a potential that heavy metals could have been generated from the operation of the spur lines and train braking systems. Since the spurs dead end into the former railroad yard, numerous stops would have occurred, increasing the changes for lead dust and other metals from the brakes to be deposited around the Site. Additionally, cleaning and maintenance of the railroad engines and cars would have occurred on the Site. These operations could have impacted the Site with a variety of contaminants including heavy metals, fuels, and solvents. Based on the findings, Rincon identified potential recognized environmental conditions (RECs) with the Site. The potential RECs are the result of the Site building built upon debris from the 1925 Santa Barbara earthquake and a former railroad yard and associated spurs transecting the property. Much of the coastal area of Santa Barbara is built on this fill, which did not appear to be related to any activities that occurred on the property. The earthquake debris could include a variety of contaminants including petroleum hydrocarbons, polynuclear aromatic hydrocarbons, and metals.

Citadel also reviewed the *Soil and Groundwater Assessment*, prepared by Rincon Consultants, Inc., dated September 28, 2012.

Rincon performed a soil and groundwater assessment at the Site in September 2012, to determine if the soil and groundwater at the Site were impacted with total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), or metals. Soil and groundwater samples were collected from 11 locations at the Site. Soil samples were collected at depths of three and eight feet bgs and analyzed for TPH, VOCs, and metals. Groundwater was

encountered at a depth of approximately 10 feet bgs; groundwater samples were collected and analyzed for VOCs.

TPH in the diesel and oil ranges was detected in eight of the 22 soil samples. The detectable TPH concentrations ranged between 50 milligrams per kilogram (mg/kg) to 838 mg/kg; six of which were above the Santa Barbara Fire County Fire Department Fire Prevention Division's Investigation Level (IL) for TPH of 100 mg/kg. The TPH contamination appeared to be primarily located in the central portion of the Site.

VOCs were detected in two soil samples including methyl tert-butyl ether (MTBE), ethylbenzene, and xylenes at concentrations of 16.5 micrograms per kilogram ($\mu\text{g}/\text{kg}$), 2.18, and 12.54 micrograms per kilogram ($\mu\text{g}/\text{kg}$), respectively. The concentrations of MTBE, ethylbenzene, and total xylenes did not exceed their respective ILs of 50, 70,000, and 175,000 $\mu\text{g}/\text{kg}$, respectively.

With the exception of arsenic, copper, and lead, metals were detected at normal background concentrations. Arsenic, copper, and lead were detected at concentrations of 72.7, 536, and 310 mg/kg, respectively. The concentrations did not exceed their respective total threshold limit concentration (TTL) or soluble threshold limit concentration (STLC) thresholds indicating that the soil would not be classified as hazardous waste.

VOCs were detected in all of the 11 groundwater samples. VOCs detected included acetone; cis-1,2-dichloroethene; MTBE; methylene chloride; tetrachloroethylene (PCE); 1,1,1-trichloroethane; and trichloroethylene (TCE). The concentrations for MTBE, methylene chloride, and TCE were above the Regional Water Quality Control Board (RWQCB) maximum contaminant level (MCL) in three, seven, and two groundwater samples, respectively. Methylene chloride in groundwater was detected above its MCL generally in the central portion of the Site with the highest concentration located on the upgradient side of the Site (southwestern portion of the Site). The methylene chloride concentrations appeared to decrease in the downgradient boring locations. The MTBE concentrations in groundwater above its MCL were present in the north central portion of the Site. The TCE concentrations in groundwater above its MCL were present in the southern portion of the Site and appeared to slightly increase in the downgradient boring.

A copy of the reviewed reports can be found in Appendix G.

5.7 HISTORICAL TOPOGRAPHIC MAPS

Historical topographic maps were provided by EDR in order to identify natural features and changes in development over a long period of time. The topographic maps provides the user with a regional view of changes to the Site and vicinity that other historical databases such as aerial photographs may not provide. EDR provided topographic maps dating from 1894 through 2012 (non-inclusive) for review. Below are brief descriptions of observations made from the topographic maps of the Site and vicinity.

Dates(s)	Site Description	Surrounding Area Descriptions
1994	Railway spurs in the south portion; and a portion of an oblong structure along south boundary and adjoining property	Northwest: Generally undeveloped, one commercial structure Northeast: Generally undeveloped Southeast: Railway spurs and tracks, and a portion of the oblong structure also occupying the Site Southwest: Commercial and residential development
1952	Generally unchanged	Northwest: Sparsely developed with small structures Northeast: Generally unchanged; sewage disposal indicated at properties further east Southeast: Generally unchanged Southwest: Shading indicative of urban development
1967, 1988	Generally unchanged	Northwest: Generally unchanged Northeast: Large commercial structure Southeast: Generally unchanged Southwest: Generally unchanged
1995	Structures are not shown on this map with the exception of schools, government buildings, churches, and large commercial buildings	Northwest: Structures are not shown Northeast: Large commercial structure Southeast: Structures are not shown Southwest: Structures are not shown
2012	Structures are not shown on this map	Northwest: East Yanonali Street appears developed Northeast: Garden Street appears developed Southeast: Railroad tracks are not shown Southwest: Structures are not shown

Copies of the historical topographic maps provided by EDR are included as Appendix H.

5.8 HISTORIC OIL AND GAS MAPS

Citadel reviewed information available on-line through the California Department of Conservation's website. The Division of Oil, Gas & Geothermal Resources (DOGGR) Online Mapping System (DOMS) shows that there is an oil well approximately 1.4 miles southwest of the Site. The oil well is identified by API 08303713. According to DOMS, the well operator for the well is listed as Trans-Oceanic Oil Corporation and the status for the well is inactive and plugged. No further information was provided.

5.9 INTERVIEWS

Citadel interviewed Mr. Tony Bortolazza during the Site reconnaissance. Mr. Bortolazza was not aware of the historical environmental concerns or hazards at the Site. Citadel also submitted a User Questionnaire to the Client; the questionnaire was completed by Mr. Bortolazza. The completed User Questionnaire can be found in Appendix I.

5.10 ENVIRONMENTAL LIEN

Citadel contracted with EDR to perform an Environmental Lien Search for the Site. The Environmental Lien Search report reviewed did not identify any current environmental liens or

other activity and use limitations (AUL) for the Site. A deed dated December 9, 1985 was included in the report. The deed granted title from Southern Pacific Transportation Company to William D. Wright and Edna J. Wright.

A copy of the environmental lien and AUL search can be found in Appendix J.

5.11 SUMMARY OF SITE HISTORY

A review of historical sources showed that the Site was undeveloped from 1886 until 1888 with the development of the exhibition commercial building at the Site with the northern portion of the Site as agricultural and southern portion as a stock yard. According to the Sanborn Maps, the central portion of the Site was occupied by Cornwall Construction Company and the southern portion of the Site was partially occupied by Pacific Company Freight Warehouse in 1930. According to the building permits found from the City of Santa Barbara, a lumber office was built in 1951; and additions were added to the office in 1955 along with the development of a warehouse structure. The existing office was demolished and replaced with a new office building in 1956. A 1,000-gallon gasoline underground storage tank (UST) was installed approximately 40 feet south of the warehouse structure in 1958. The office building was relocated to the north portion of the Site in 1964. A portion of the office building was demolished and constructed in 1986/1987 for the development of the current East Yanonali Street. The 1,000-gallon gasoline UST was removed in 1992. According to EDR, information obtained by the city directories indicated that the Site was occupied by lumber, milling, freight, woodwork, metal and moving companies from 1965 through 2002.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

ATTACHMENTS



INQUIRY #: 4650748.12

YEAR: 2012

— = 500'





INQUIRY # 4650748.12

YEAR: 2010

— = 500'





INQUIRY #: 4650748.12

YEAR: 2009

— = 500'





INQUIRY #: 4650748.12

YEAR: 2005

— = 500'





INQUIRY #: 4650748.12

YEAR: 1994

— = 500'



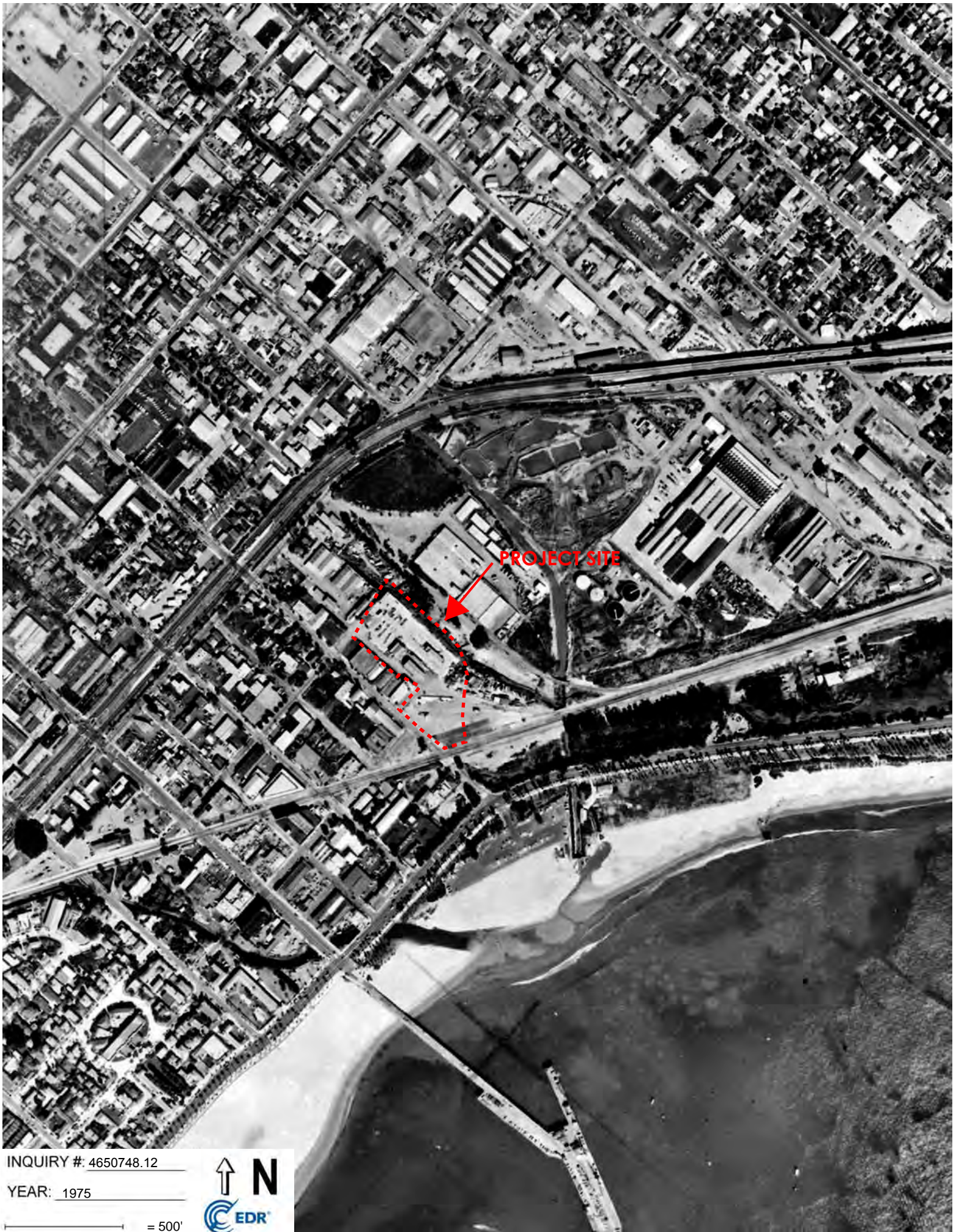


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YEAR: 1984

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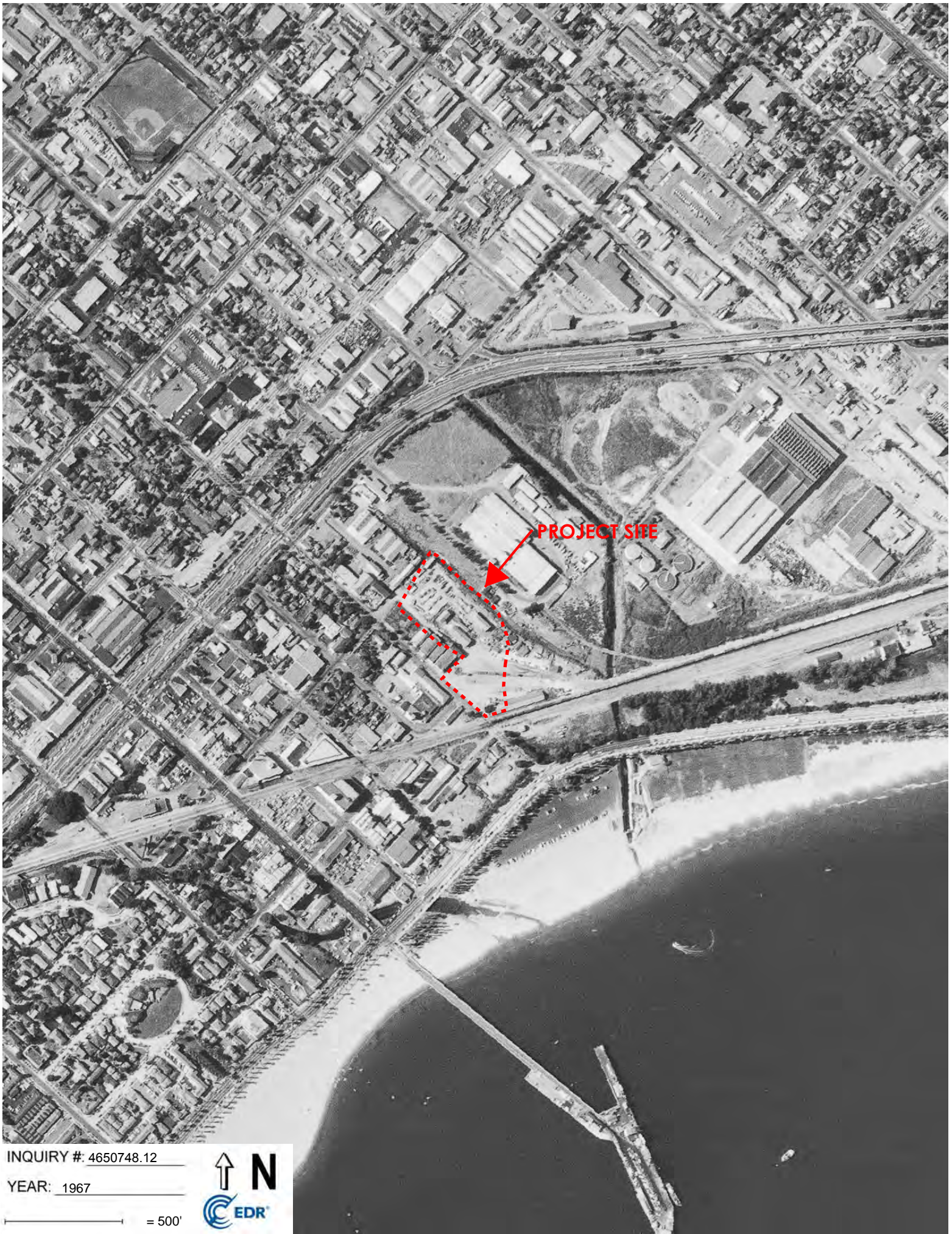


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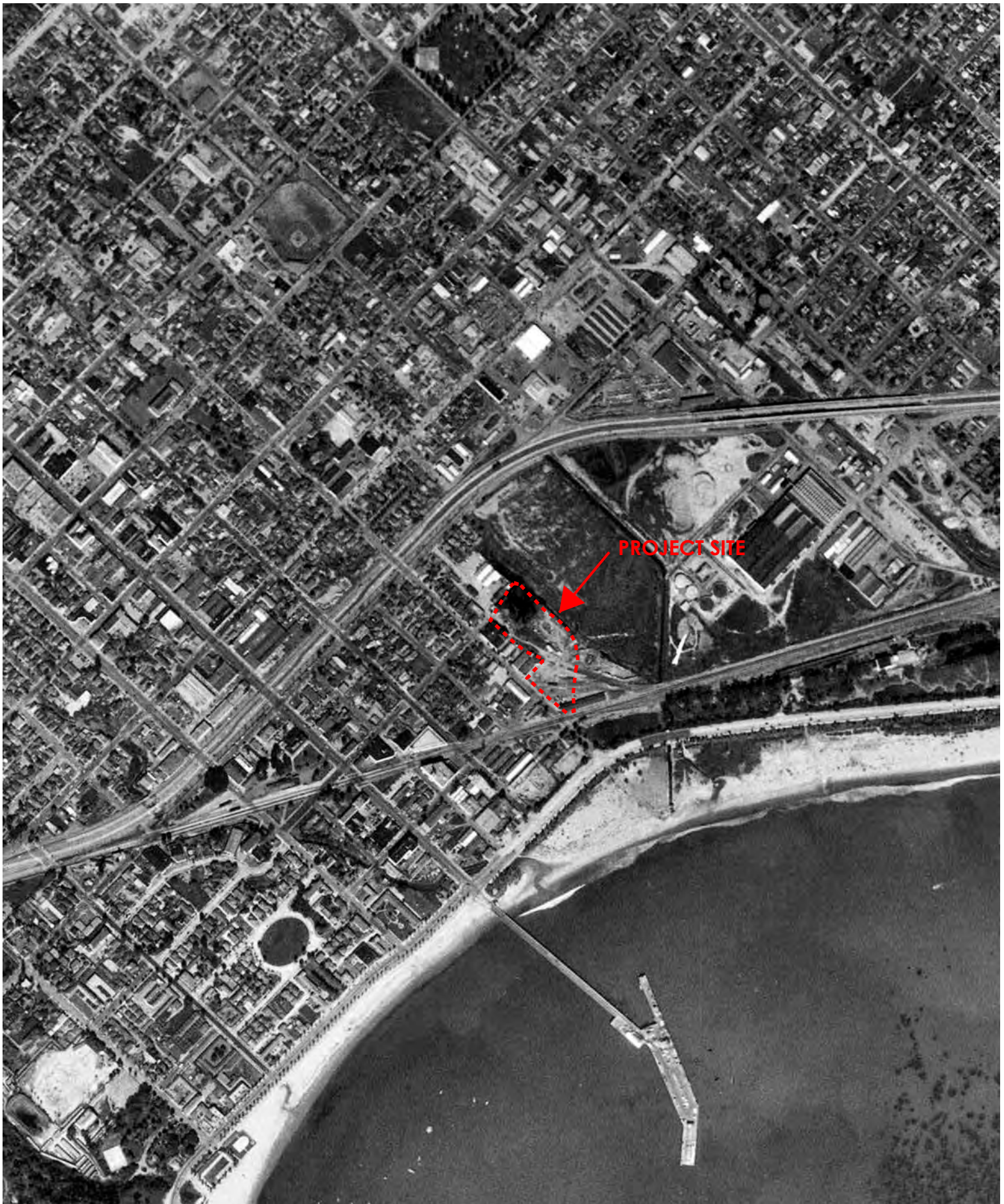


INQUIRY # 4650748.12

YEAR: 1967

— = 500'





PROJECT SITE

INQUIRY #: 4650748.12

YEAR: 1954

— = 500'





INQUIRY #: 4650748.12

YEAR: 1947

— = 500'





PROJECT SITE

INQUIRY #: 4650748.12

YEAR: 1943

— = 500'





INQUIRY #: 4650748.12

YEAR: 1938

— = 500'





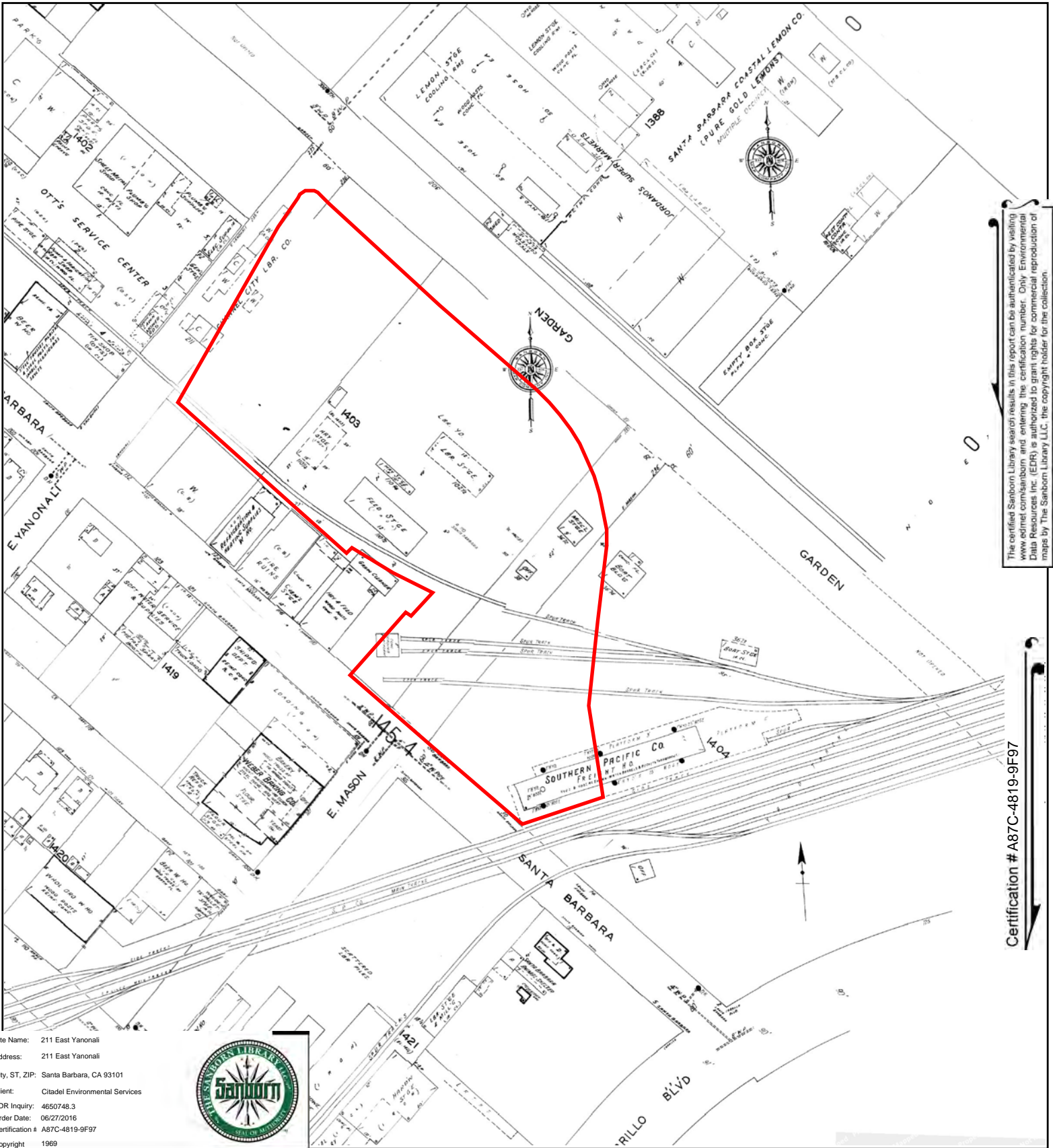
PROJECT SITE

INQUIRY #: 4650748.12

YEAR: 1928



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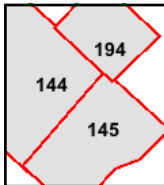
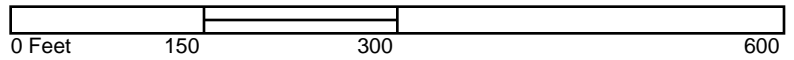
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Certification # A87C-4819-9F97

Site Name: 211 East Yanonali
 Address: 211 East Yanonali
 City, ST, ZIP: Santa Barbara, CA 93101
 Client: Citadel Environmental Services
 EDR Inquiry: 4650748.3
 Order Date: 06/27/2016
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 Copyright 1969

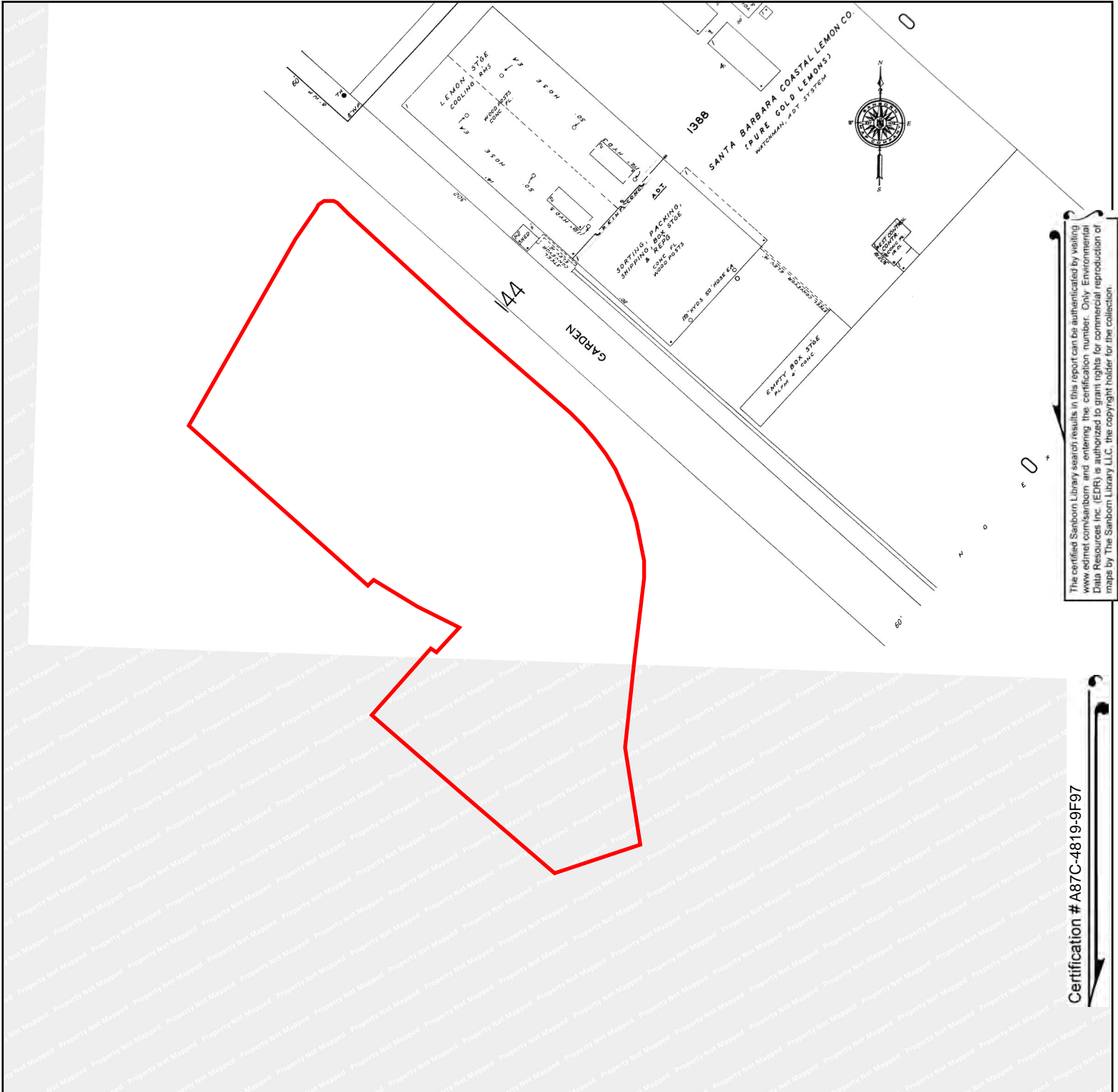


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Volume 1, Sheet 194
 Volume 1, Sheet 145
 Volume 1, Sheet 144





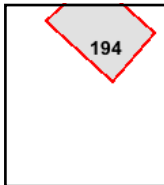
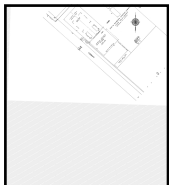
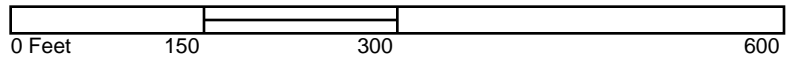
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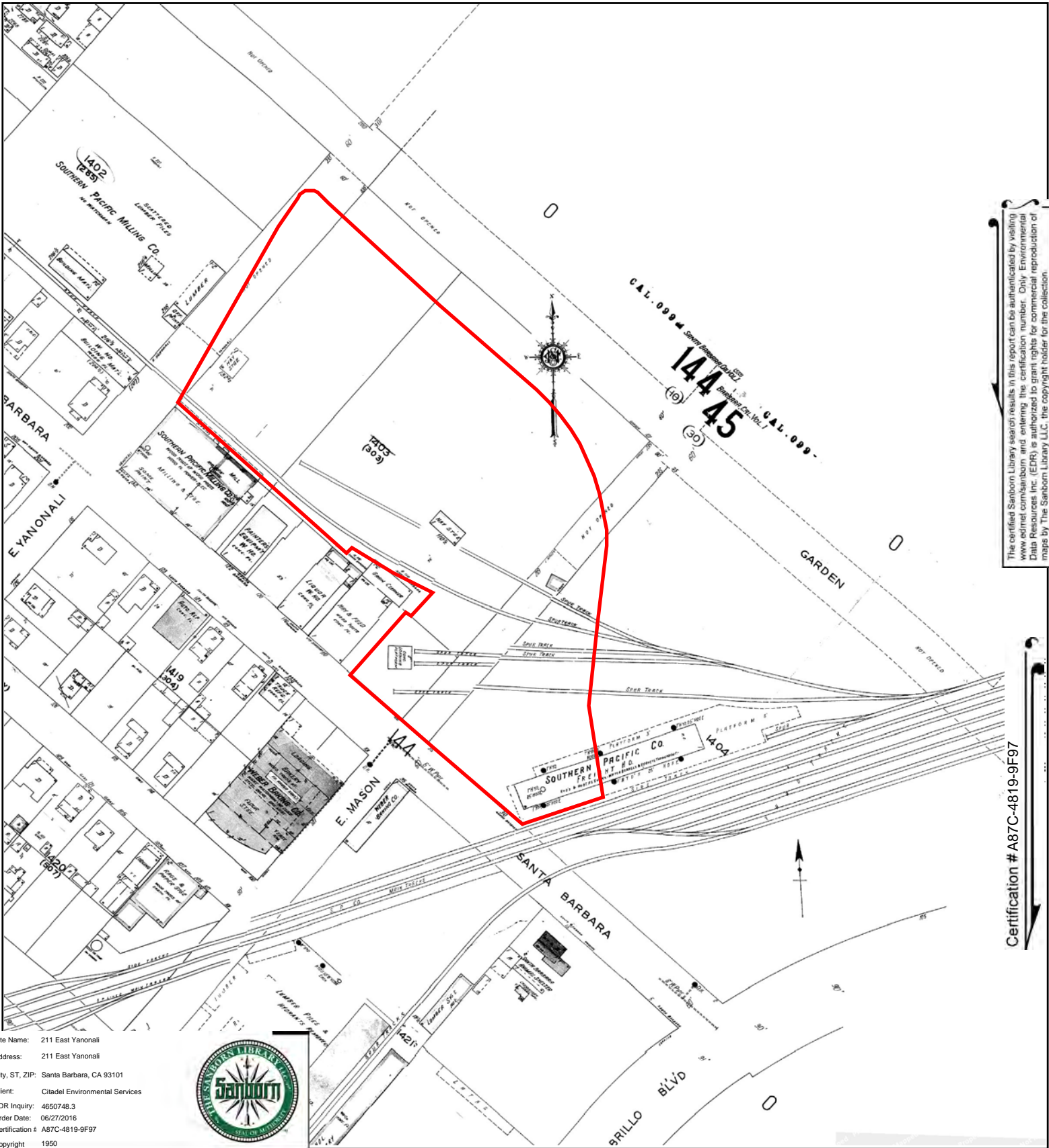


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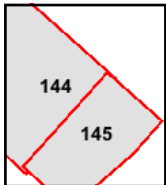
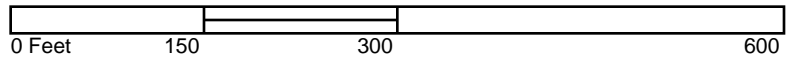
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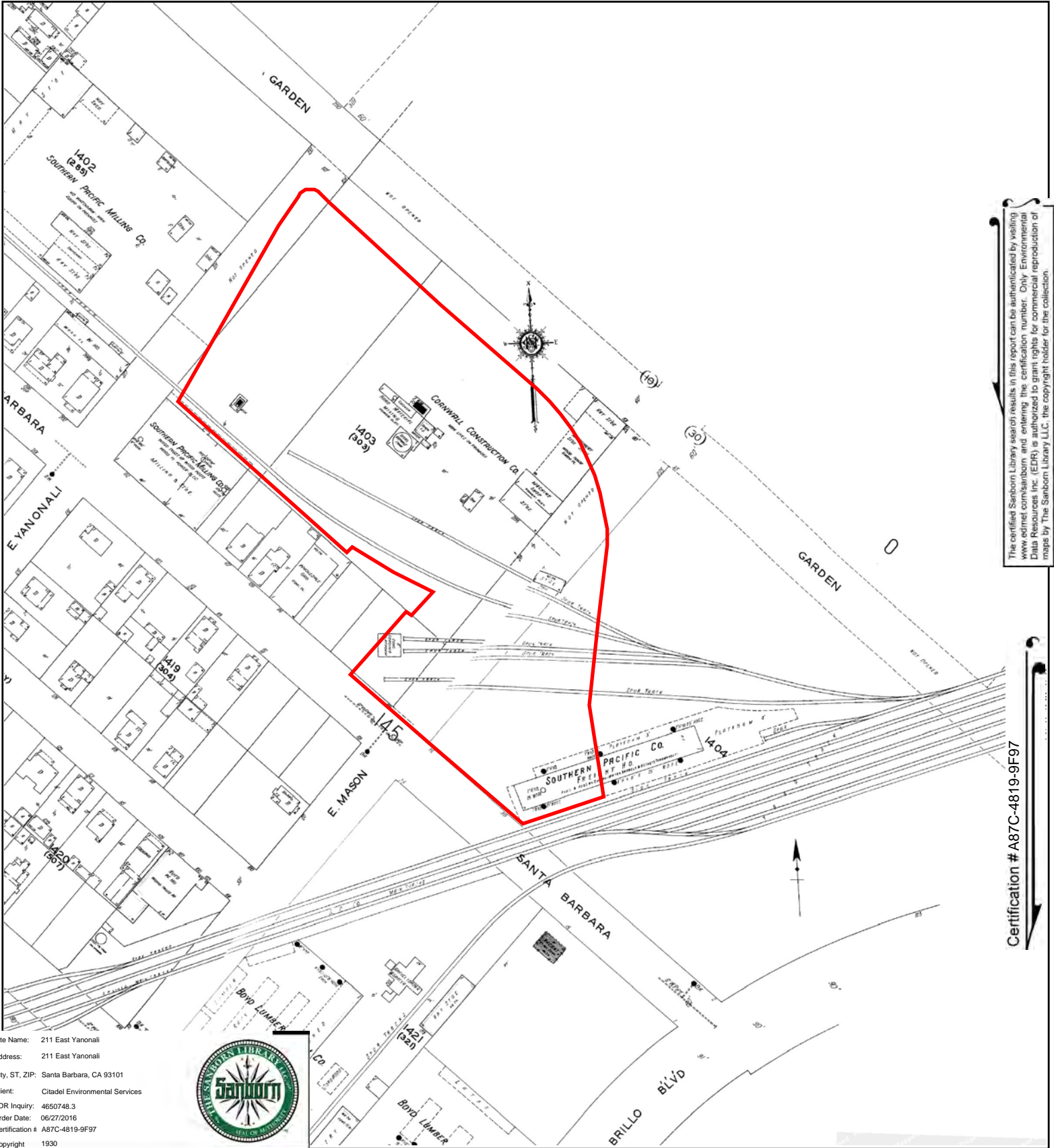


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Volume 1, Sheet 145
 Volume 1, Sheet 144





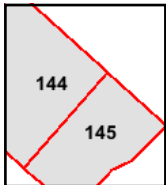
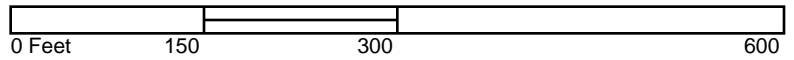
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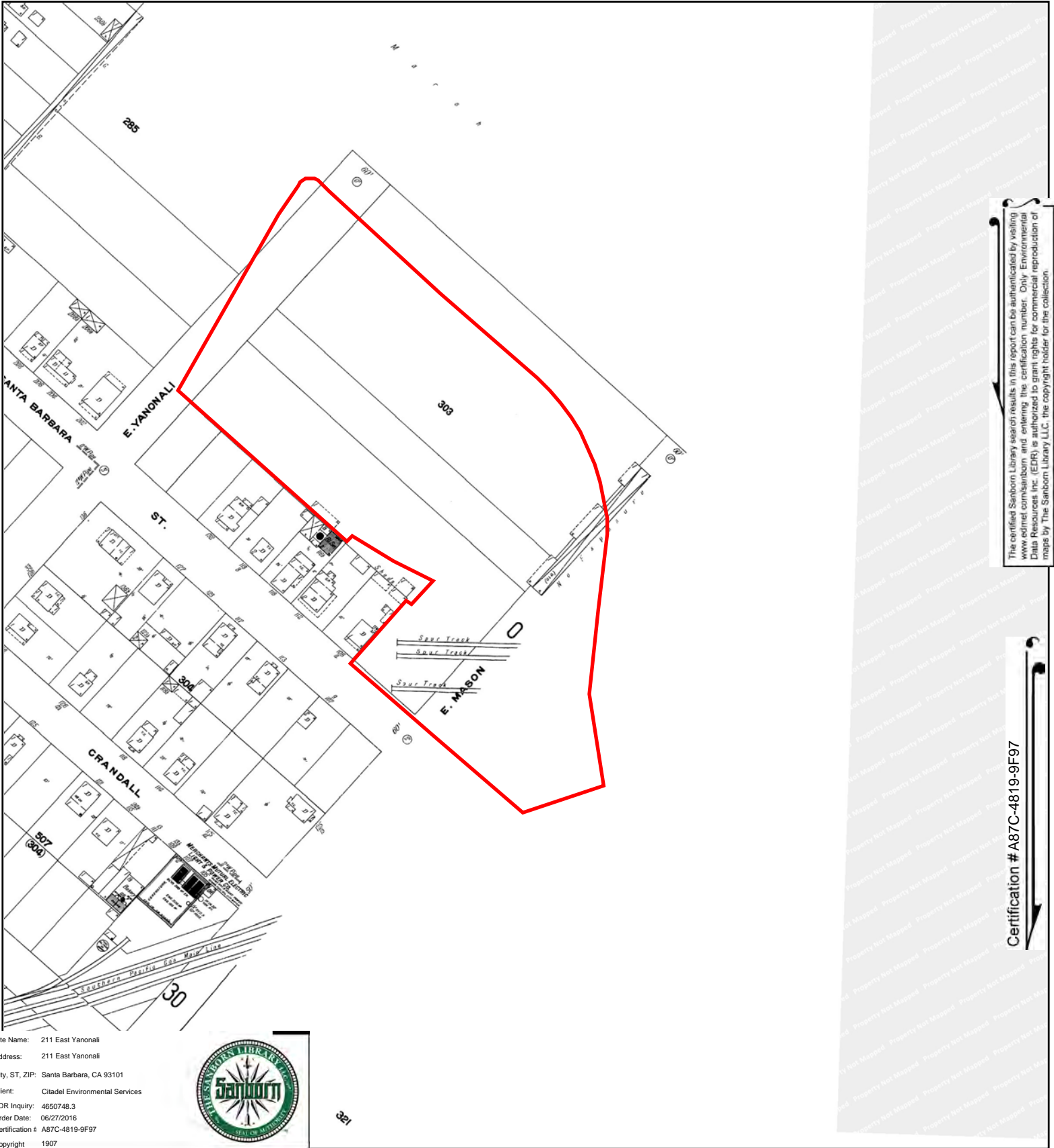


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Volume 1, Sheet 145
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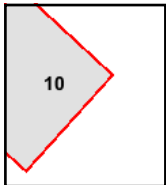
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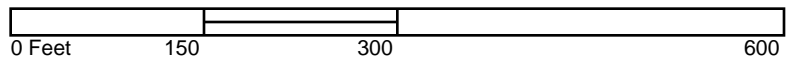
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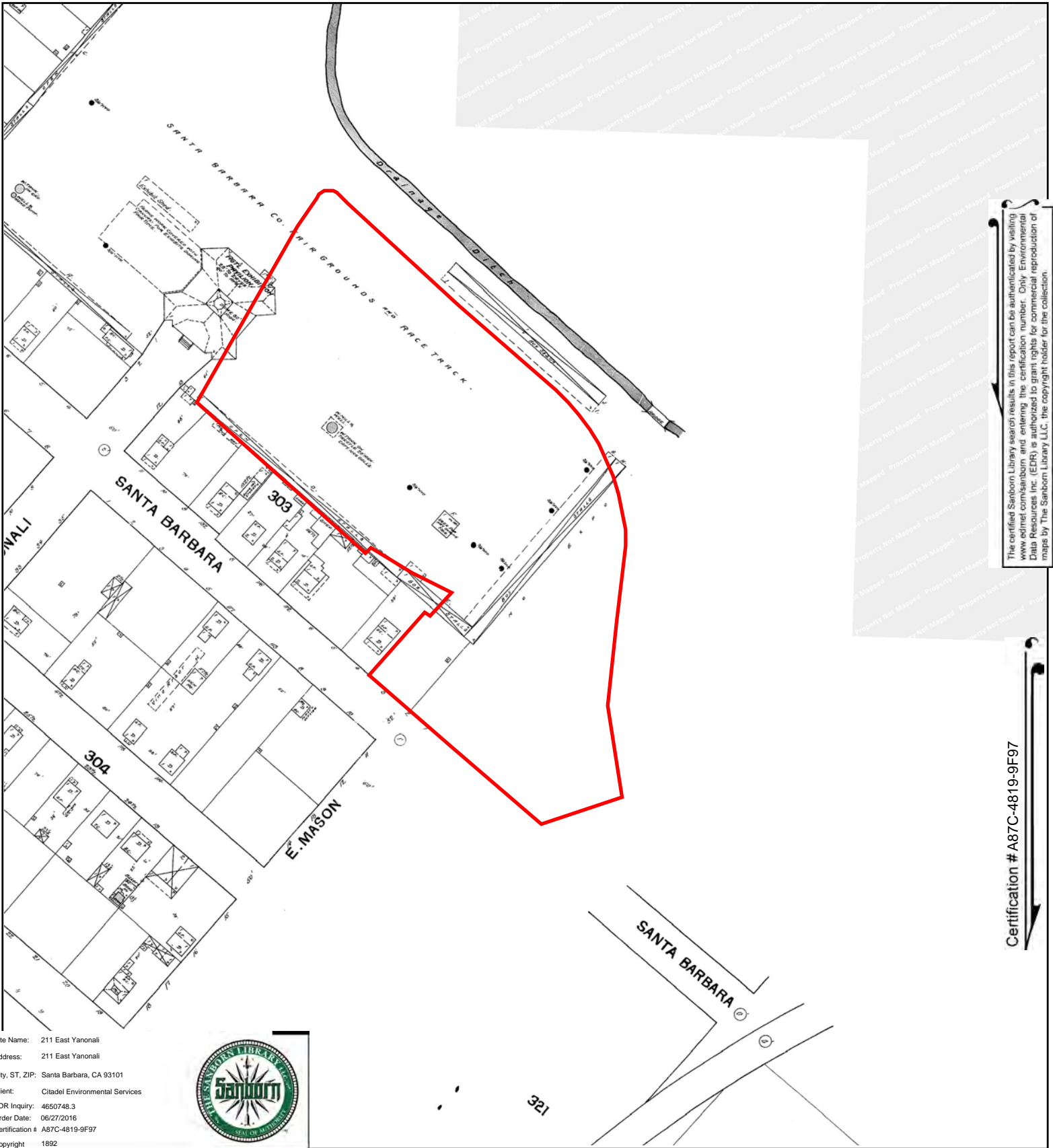


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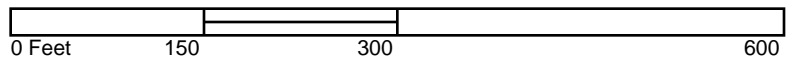
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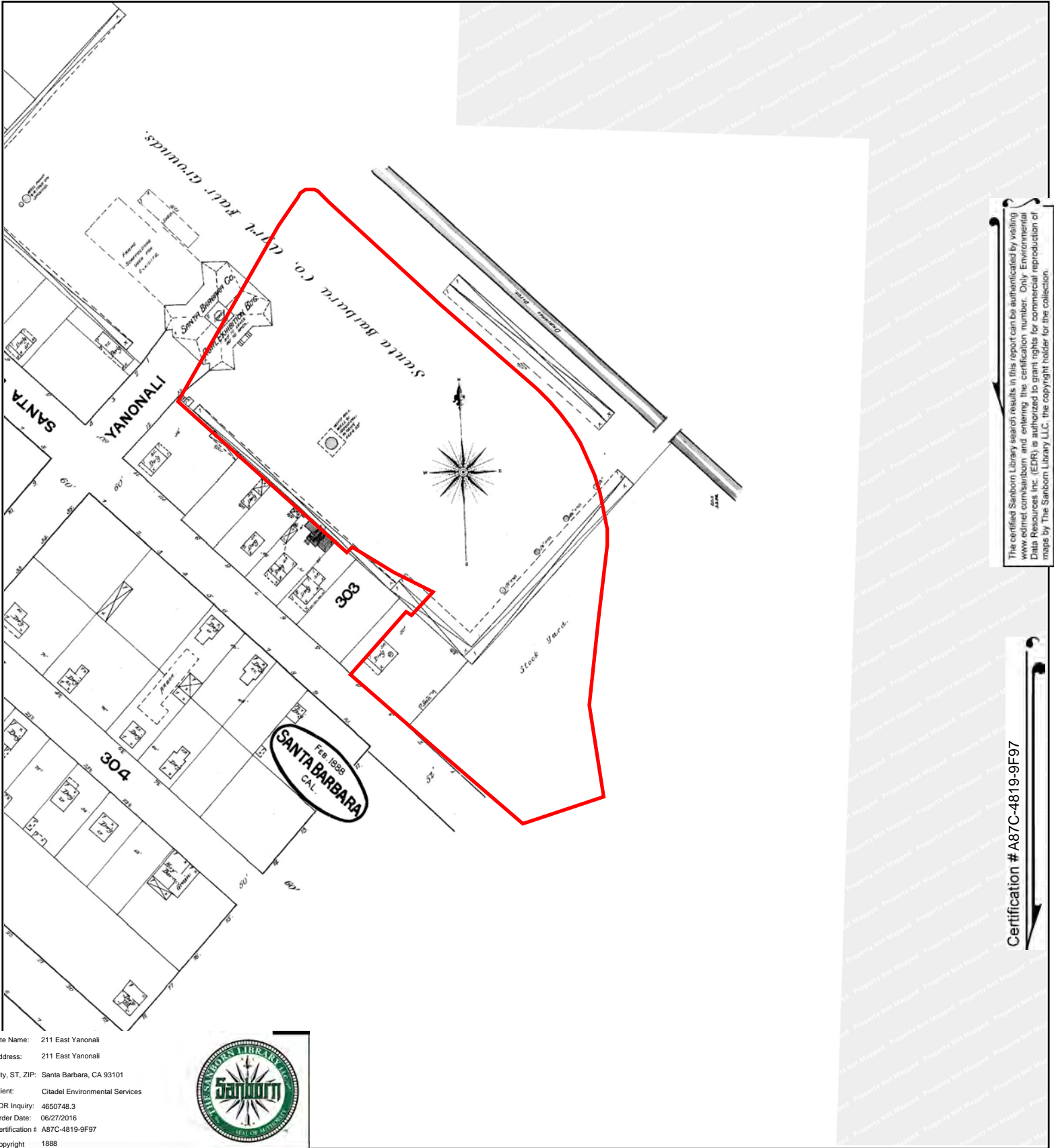


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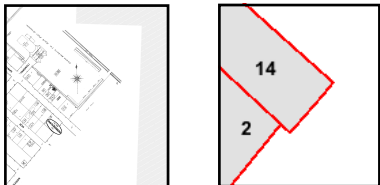
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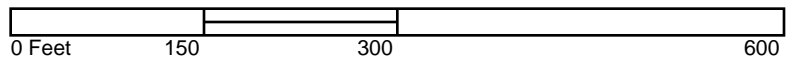
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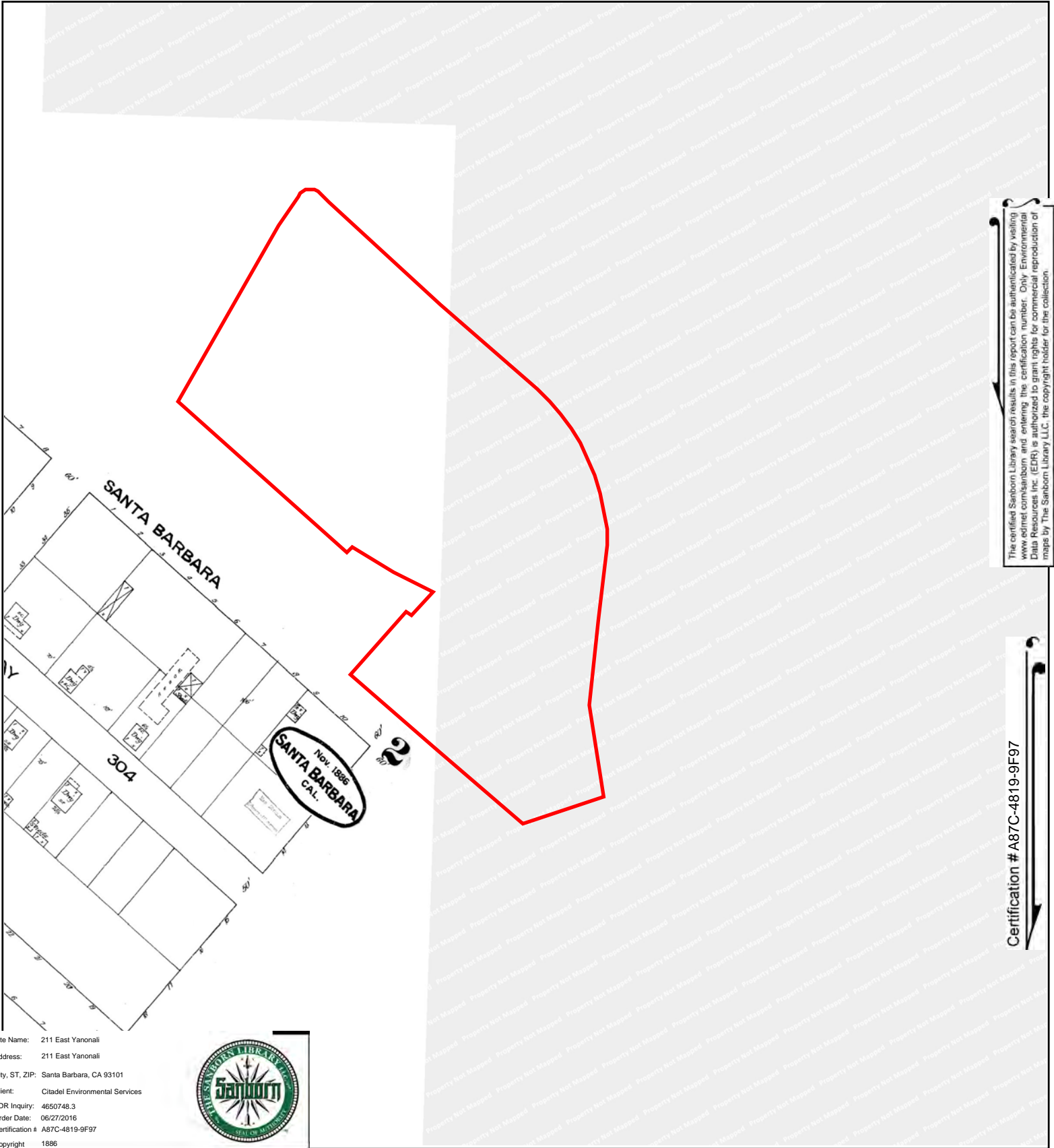


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Volume 1, Sheet 14
 Volume 1, Sheet 2





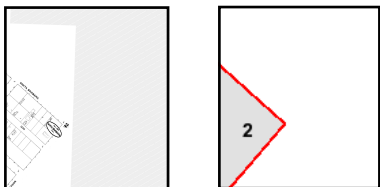
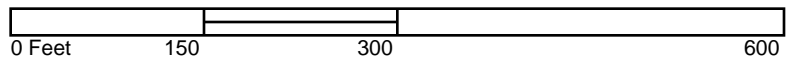
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Volume 1, Sheet 2



APPENDIX C
SITE ASSESSMENT AND REMEDIATION SUMMARY

**APPENDIX C
SITE ASSESSMENT AND REMEDIATION HISTORICAL SUMMARY**

101 Garden Street
Santa Barbara, California

The following is a summary of the Site Environmental Assessment and Remediation History. The Site has been identified by the addresses 101 Garden Street, 102 Santa Barbara Street, 103 Garden Street, 106 and 106 ½ Santa Barbara Street, 130 Garden Street, and 211 E Yananoli Street. Tables of historical analytical data, figures/maps showing assessment and remedial locations and data, and supporting documentation are attached following the text. The environmental assessment and remediation history is based on a review of the following documents (organized chronologically):

- *UST Removal Documentation, Channel City Lumber, 211 E. Yanonali St., Santa Barbara County Environmental Health Services, December 17, 1992*
- *Environmental Site Assessment, 130 Garden Street (Former Channel City Lumber Site, 211 E. Yanonali St.), Santa Barbara, Fugro West, Inc., August 4, 1993*
- *UGT / 130 Garden Street (Former Channel City Lumber Site, 211 E. Yanonali St.) Santa Barbara, CA, Regional Water Quality Control Board letter dated December 16, 1993*
- *Summary of Remediation, 130 Garden Street (Former Channel City Lumber Site, 211 E. Yanonali St.), Santa Barbara, Fugro West, Inc., March 30, 1994*
- *UST Closure, 130 Garden Street (Former Channel City Lumber Site, 211 E. Yanonali St.) Santa Barbara, CA, Regional Water Quality Control Board letter dated June 8, 1994*
- *UST Closure, Channel City Lumber, 211 E. Yanonali St., Santa Barbara County Environmental Health Services, June 22, 1994*
- *Phase I Environmental Site Assessment, Garden Street Complex – CHP, Santa Barbara, CA, Rincon Consultants, August 22, 2003*
- *Soil and Groundwater Assessment, CHP Property, Garden and Yanonali Streets, Santa Barbara, CA, Rincon Consultants, September 28, 2012*
- *Phase I Environmental Site Assessment Report, Proposed Garden Street Hotel, 211 E. Yananoli Street, and 106 and 106 ½ Santa Barbara Street, Citadel Environmental Services, Inc., July 1, 2016*
- *Report of Additional Soil Assessment Activities, 101 Garden Street, GeoEnviro Services, Inc., December 9, 2016*

CHANNEL CITY LUMBER, FORMER LUFT CASE, 1992-1994

Based on available information on the State Geotracker database. An underground storage tank (UST) site was previously located at the former Channel City Lumber located at 211 Yanonali Street. **The Leaking Underground Fuel Tank (LUFT) case was closed by the County of Santa Barbara Fire Department in June 1994 (SBCFD Case 2360, Global ID T0608300240).** The former Channel City Lumber Site is documented in reports prepared by Ventura Petroleum, 1992 and Fugro West, Inc. (Fugro) in 1993 and 1994 as available on the State Geotracker database. The former Channel City Lumber facility occupied an area on the eastern portion of the Site. UST removal and soil cleanup documentation is included in Attachment A.

The information available indicates a 1,000 gallon UST was removed from the Site in 1992. A monitoring well indicated the presence of benzene in groundwater near the former UST location. However, a variance acquired from the Regional Water Quality Control Board in a letter dated December 16, 1993 allowed closure of the case based upon the remedial activities completed and the non-detection of free phase hydrocarbons.

In March 1994, **65 cubic yards (cys) of soil impacted with petroleum hydrocarbons as gasoline was excavated and transported offsite by Fugro.** The excavation was backfilled with gravel and soil. Five soil samples were collected from the base and sidewalls of the excavation. As documented in the Fugro report (Attachment A), sample FM-1 was collected from a mixture of the green discolored layer, at the base of the upper sand layer, and the upper portion of the clay layer, at a depth of approximately 3 to 4 feet. Samples FM-2, FM-3, and FM-5 were collected from the black clay layer, at depths of 4, 7, and 5 feet, respectively. Sample FM-4 was collected from the light brown sand layer below the clay layer, at a depth of 8 feet.

Samples FM-1, FM-2, and FM-3 had no detectable concentrations of total petroleum hydrocarbons as gasoline (TPH-G) or benzene, toluene, ethylbenzene, or xylenes (BTEX). Sample FM-4 had no detectable concentrations of TPH-G, toluene, ethylbenzene, or total xylenes. However, sample FM-4 contained a benzene concentration of 0.010 mg/kg. Sample FM-5 contained a TPH-G concentration of 32 mg/kg and corresponding BTEX concentrations of 1.0, 1.6, 0.085, and 0.49 mg/kg, respectively (Fugro, March 30, 1994).

PHASE I ESA, RINCON CONSULTANTS, AUGUST 2003

A Phase I ESA was completed by Rincon Consultants (Rincon) as documented in their report dated August 22, 2003. Rincon reported the Site was previously used as a railyard and contains rubble from the 1925 earthquake. The former or current presence of underground storage tanks (USTs) onsite was not identified by Rincon. There were no known or reported releases spills or discharges identified onsite. Rincon identified the presence of several leaking UST (LUST) cleanup cases on the adjacent property to the

east. Rincon concluded the LUST cases would not be expected to impact the property based on the groundwater flow direction.

Rincon concluded there were potential Recognized Environmental Conditions (RECs) at the site due to the presence of earthquake debris and the former use of the property as a railyard. As concluded by Rincon, the potential impacts to subsurface soil and/or groundwater included heavy metals, fuels, solvents and polynuclear aromatic hydrocarbons (PAHs). **Note: Rincon did not identify or discuss the former presence of the Channel City Lumber UST or the associated cleanup activities completed in 1994 as discussed in Section 3.1 above.**

4.3 SOIL AND GROUNDWATER, RINCON 2012

Soil and groundwater assessment was completed by Rincon as documented in their report dated September 28, 2012. Rincon completed 11 soil borings (B-1 through B-11) for soil and groundwater sample collection. The locations of the soil boring are shown on Figure 2. Soil samples were analyzed for total petroleum hydrocarbons (TPH) as gasoline (TPH-G), diesel fuel (TPH-D), oil (TPH-O), volatile organic compounds (VOCs), and Title 22 Metals. Groundwater samples collected from each of the 11 soil borings were analyzed for VOCs. The soil and groundwater sample analytical results are summarized on three tables prepared by Rincon included in Attachment A.

Based on the soil analytical data, TPH-O was detected in 6 of the 22 soil samples analyzed at concentrations above the County of Santa Barbara Public Health Department Investigation Level (IV) of 100 mg/kg. **The highest concentrations of TPH-O were detected in soil samples collected from soil boring B1 at 8 ft. (816 milligram per kilogram [mg/kg]), and soil boring B5 at 3 ft. (838 mg/kg) and 8 ft. (308 mg/kg).** No concentrations of TPH-G or TPH-D were detected in any of the soil samples analyzed (Rincon Table 1 in Attachment A).

No significant concentrations of VOCs were detected in the 22 soil samples analyzed with the exception of a low concentration of MTBE in sample at B4-8 (0.0165 mg/kg). The presence of MTBE indicates a release of gasoline may have occurred in this area. However, **the detected concentration of MTBE is below the generally accepted environmental screening level (ESL) of 11 mg/kg (CA Regional Water Quality Control Board, San Francisco Region (RWQCB-SFR) Environmental Screening Level [ESL], February 2016).**

As shown on Rincon Table 2 in Attachment A, concentrations of Title 22 hazardous metals detected in the soil were generally representative of naturally occurring background concentrations (*Kearney, Background Concentrations of Trace and Major Elements in California Soils*, University of California, 1996) with the exception of concentrations of arsenic detected in sample B9-3 (72.7 mg/kg), copper in sample B10-3 (536 mg/kg), and lead in samples B4-3 (66.9 mg/kg), B5-3 (63.4 mg/kg), and B10-3 (310 mg/kg). None of the

APPENDIX C - REPORT OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022

detected metal concentrations were above the CA Code of Regulations (CCR) Title 22 Total Threshold Limit Concentration (TTLC). The 5 soil samples described above were additionally analyzed for soluble metal concentrations. Sample B9-3 was additionally analyzed for soluble arsenic, sample B10-3 was additionally analyzed for soluble copper, and soil samples B4-3, B5-3, and B10-3 were additionally analyzed for soluble lead. None of the soluble metal concentrations were detected above the CCR Title 22 Soluble Threshold Limit Concentration (STLC). **Based upon the soil sample analyses for metals, the detected concentrations were below CCR Title 22 TTLC or STLC limits for hazardous waste and therefore the soil was considered non-hazardous.**

As summarized on Rincon Table 3 in Attachment A, no significant concentrations of VOCs in the groundwater were detected with the exception of low concentrations of MTBE, methylene chloride, and trichloroethene (TCE). MTBE was detected in 3 of the 11 samples (B2-W, B3-W, and B4-W) slightly above the drinking water Maximum Contaminant Level (MCL) of 5 ug/L with sample B4-W containing the highest concentration of 108 ug/L. Methylene chloride was detected in 7 of the 11 groundwater samples above the drinking water MCL of 5 ug/L with sample B6-W containing the highest concentration of 58.8 ug/L. TCE was detected in 2 of the 11 groundwater samples slightly above the MCL of 5 ug/L with sample B9-W containing the highest concentration of 14.7 ug/L. No source of the VOCs identified in the groundwater has been identified at the Site. **The detected groundwater concentrations are below the RWQCB-SFR ESLs for shallow groundwater vapor intrusion to indoor air for commercial/industrial sites of 11,000 ug/L for MTBE, 420 ug/L for methyl chloride, and 49 ug/L for TCE. In comparison with the ESLs, detected concentrations of these chemicals do not appear to pose a significant health risk from soil vapor intrusion to indoor air.**

PHASE I ESA, CITADEL, JULY 2016

Citadel compiled the following summary of Phase I ESA report preparation results.

“RECs in connection with the Site or a source of a release that would be likely to contribute to a VEC were identified. According to the soil and groundwater assessment performed by Rincon in September 2012, VOCs were detected in the groundwater at the Site. Since the groundwater is shallow (about 10 feet bgs) and VOCs were detected in the groundwater, a vapor encroachment condition cannot be ruled at the Site. The VEC concern and the contaminated groundwater are considered RECs. In addition, the TPH contaminated soils at the Site are also considered a REC. The former UST and associated remediation with soil and groundwater case closure are considered a HREC; however, according to the case closure summary, correction action should be reviewed if land use changes. The Site was also identified as a Bomb Storage Area with explosives being a potential concern.”

**ADDITIONAL SOIL ASSESSMENT ACTIVITIES, GEOENVIRO SERVICES, INC.,
NOVEMBER 2016**

Additional soil assessment activities were completed on November 14 and 15, 2016 and included the collection of soil samples for laboratory analysis from 24 Geoprobe® soil borings. On November 14 and 15, 2016, GESI completed 24 soil borings identified as GP1 through GP24. Soil borings GP1 through GP19 were advanced to a total depth of 10 feet. Soil borings GP20 through GP24 were advanced to a total depth of 8 feet.

Generally, soil samples were preserved for laboratory analysis from depths of 1.5 ft., 3.0 ft., 5.0 ft., 8 ft., and 10 ft. from soil boring GP1 through GP-19. Samples were preserved for analysis from depths of 1.5 ft., 3.0 ft., 5.0 ft., and 8 ft. from soil boring GP20 through GP-21.

Following soil sample collection, the borings were backfilled from total depth to within 6-inches of the surface with hydrated bentonite. Each location was capped with concrete, asphalt, or dirt to match the existing surface grade.

Soil encountered in the soil borings consisted of interbedded layers of silt and silty sand with minor clay. The upper 5 feet generally consisted of silty sand materials with fill materials or disturbed soils of varying composition (clay, concrete and gravel based materials) observed in shallow soils at GP14 and GP17 located in the northern corner of the Site. Soils between approximately 3 ft. to 5 ft. and 10 feet contained additional fine grained materials (silts). Saturated groundwater conditions were observed between 8.0 and 8.5 ft. below grade. Copies of the drill hole logs including soil descriptions are included in Appendix C.

A total of 45 soil samples were submitted to American Scientific Laboratories, LLC (ASL) in Los Angeles California for analysis. Thirty-five (35) soil samples were selected for analysis of Total Petroleum Hydrocarbons (TPH) Gasoline Range Hydrocarbons, C6 to C10 (TPH-G), volatile organic compounds (VOCs), and fuel oxygenates using U.S. EPA Method 8260B and TPH Diesel Range Hydrocarbons, C10 to C28 (TPH-D) and TPH Oil Range Hydrocarbons, C28+ (TPH-O) using U.S. EPA Method 8015M. Ten (10) additional shallow soil samples collected at a depth of 1.5 ft. were selected for analysis for TPH as Creosote using U.S. EPA Method 8015M. When the analyses for creosote was completed, the laboratory also reported the concentrations of TPH-D and TPH-O in these 10 samples. Soil sample analytical results for TPH, VOCs, and fuel oxygenates are summarized on GESI Table 1.

Only 2 of the 35 soil samples analyzed for TPH-G contained detectable concentrations of TPH-G. Both soil samples containing TPH-G concentrations were from boring GP23 located in the eastern portion of the Site (adjacent to the former Channel City Lumber UST assessment and excavation area (closed LUFT SBCFD Case No. 90043, refer to Section 2.1). Sample GP23-5 contained 0.672 mg/kg of TPH-G and sample GP-8 contained 156

APPENDIX C - REPORT OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022

mg/kg of TPH-G (GESI Table 1). **The concentration of TPH-G detected in sample GP23-8 (156 mg/kg) is above the RWQCB-SFR ESL of 100 mg/kg.**

Low concentrations of VOCs were detected in 4 of the 35 soil samples analyzed for VOCs (GESI Table 1). Sample GP12-1.5 contained detectable concentrations of ethylbenzene (0.00616 mg/kg), o-xylenes (0.0254 mg/kg) and m- & p-xylenes (0.0428 mg/kg). Sample GP12-1.5 contained detectable concentrations of o-xylenes (0.00368 mg/kg) and m- & p-xylenes (0.00928 mg/kg). Sample GP21-5 contained detectable concentrations of acetone (0.0712 mg/kg) and m- & p-xylenes (0.00436 mg/kg). Sample GP23-8 contained detectable concentrations of n-butylbenzene (1.7 mg/kg), sec-butylbenzene (0.552 mg/kg), isopropylbenzene (0.576 mg/kg), naphthalene (3.01 mg/kg) and n-propylbenzene (2.42 mg/kg). Based on the soil sample results for VOCs, none of the detected concentrations of acetone, ethylbenzene, or xylenes are above the RWQCB-SFR ESLs. There are not any established ESLs for n-butylbenzene, sec-butylbenzene or isopropylbenzene. **The concentration of naphthalene detected in sample GP23-5 (3.01 mg/kg) is above the RWQCB-SFR ESL of 0.033 mg/kg.**

Only 2 of the 45 soil samples analyzed for TPH-D contained detectable concentrations of TPH-D. Soil sample GP8-1.5 contained 196 mg/kg of TPH-D and sample GP14-3 contained 43.1 mg/kg of TPH-D (GESI Table 1). **The concentration of TPH-D detected in samples GP8-1.5 and GP14-3 are below the RWQCB-SFR ESL of 230 mg/kg. However, the TPH-D concentration detected in sample GP8-1.5 (196 mg/kg) was above the Santa Barbara County Investigation Level in shallow soil of 100 mg/kg for TPH.**

Eleven (11) of the 45 soil samples analyzed for TPH-O contained detectable concentrations of TPH-O. Four (4) of the 11 soil samples contained TPH-O concentrations <100 mg/kg. Seven (7) of the soil samples analyzed contained TPH-O concentrations >100 mg/kg including GP2-3 (145 mg/kg), GP4-1.5 (110 mg/kg), GP4-3 (576 mg/kg), GP8-1.5 (1,340 mg/kg), GP9-1.5 (203 mg/kg), GP10-1.5 (1,020 mg/kg), and GP14-3 (302 mg/kg). **The concentrations of TPH-O detected in these 11 samples are below the RWQCB-SFR ESL of 5,100 mg/kg. However, the TPH-O concentration detected in 7 of the soil samples GP2-3 (145 mg/kg), GP8-1.5 (1,340 mg/kg), GP4-1.5 (110 mg/kg), GP4-3 (576 mg/kg), GP9-1.5 (203 mg/kg), GP10-1.5 (1,020 mg/kg), and GP14-3 (302 mg/kg) are above the Santa Barbara County Investigation Level in shallow soil of 100 mg/kg for TPH.**

None of the 10 samples analyzed for TPH-C contained detectable concentrations of TPH-C (GESI Table 1).

Twenty seven (27) soil samples were selected for analysis for CCR Title 22 hazardous metals using U.S. EPA Methods 6010B/7471A. **Total metal concentrations detected in all 27 samples analyzed are below the CCR Title 22 Total Threshold Limit**

Concentration (TTLC) for hazardous waste designation. Soil sample analytical results for Title 22 metals are summarized on GESI Table 2.

Six (6) of the soil samples (GP1-3, GP2-3, GP2-5, GP6-3, GP8-3, and GP9-5) contained total cadmium concentrations greater than 10 mg/kg (Note: 10 mg/kg is ten times the Soluble Threshold Limit Concentration [STLC] for cadmium of 1.0 mg/L). These 6 samples were additionally analyzed for soluble cadmium. Three soil samples contained soluble cadmium concentrations greater than the STLC concentration of 1.0 mg/L: GP2-3 (3.92 mg/L), GP2-5 (1.20 mg/L), and GP9-5 (1.52 mg/L). Samples GP2-3, GP2-5, and GP9-3 were additionally analyzed for soluble cadmium using the US EPA Method Toxicity Characteristic Leaching Potential (TCLP). The soluble cadmium concentrations using the TCLP method were <1.0 mg/L in each of these three soil samples. **Based on the additional analyses, soluble cadmium concentrations in sample GP2-3, GP2-5, and GP9-3 are above the CCR Title 22 Total STLC for California hazardous waste designation (non-RCRA hazardous waste). Based on the soluble cadmium concentrations using the TCLP method, the soluble cadmium concentrations are below Federal RCRA hazardous waste level.**

One (1) of the soil samples (GP6-3) contained a total lead concentration greater than 50 mg/kg (Note: 50 mg/kg is ten times the Soluble Threshold Limit Concentration [STLC] for lead of 5.0 mg/L). Sample GP6-3 was additionally analyzed for soluble lead. **The detected soluble lead concentration in sample GP6-3 of 3.13 mg/L is below the CCR Title 22 STLC for hazardous waste designation.**

Sample GP2-3 contained the highest concentration of total chromium (30.2 mg/kg). Sample GP2-3 was additionally analyzed for chromium VI. **The chromium VI concentration in sample GP2-3 was less than the detection limit of 0.5 mg/kg.**

Ten (10) shallow soil samples collected from a depth of 1.5 ft. were selected for analysis of organochlorine pesticides by U.S. EPA Method 8081A. None of the samples analyzed contained detectable concentrations of organochlorine pesticides.

Nine (9) soil samples were selected based on field evidence of potential impacts for analysis of polychlorinated biphenyls (PCBs) by U.S. EPA Method 8082. None of the samples analyzed contained detectable concentrations of PCBs.

Ten (10) soil samples were selected based on field evidence of potential impacts for analysis of polynuclear aromatic hydrocarbons (PAHs) by U.S. EPA Method 8270C. None of the samples analyzed contained detectable concentrations of PAHs with the exception of sample GP19-3. Sample GP19-3 contained detectable concentrations of chrysene (0.116 mg/kg), fluoranthene (0.135 mg/kg), phenanthrene (0.130 mg/kg), and pyrene (0.231 mg/kg). The sample results are presented on GESI Table 1 and the laboratory analytical reports are included in Appendix D. **The detected concentrations of chrysene (0.116 mg/kg), fluoranthene (0.135 mg/kg), phenanthrene (0.130 mg/kg), and pyrene (0.231**

APPENDIX C - REPORT OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022

mg/kg) in sample GP19-3 are below the RWQCB-SFR ESLs of 3.8 mg/kg (chrysene), 60 mg/kg (fluoranthene), 11 mg/kg (phenanthrene), and 85 mg/kg (pyrene).

ATTACHMENTS

SANTA BARBARA COUNTY ENVIRONMENTAL HEALTH SERVICES
COMPLAINT INVESTIGATION RECORD



CHP: FOOD - POOLS - VECTOR - SOLID/LIQUID WASTE - WATER - HOUSING - SAFETY
HAZ MAT: GENERATORS - UST - LUFT - BUSINESS PLANS - EMERGENCY RESPONSE

DATE/TIME 12-17-92 RECEIVED BY HANLEY OFFICER MACDONALD DISTRICT 605 # _____

REPORTING PARTY NAME _____ RP ADDRESS _____ DAY PHONE _____

COMPLAINT: RESPONSIBLE PARTY/FACILITY NAME WILLIAM WRIGHT

ADDRESS OF COMPLAINT: 132 GARDEN ST. SANTA BARBARA

NEAREST CROSS STREET YANONAI DATE & TIME OF INCIDENT 11-16-92

COMPLAINT: Removal of an underground storage tank resulted in the discovery of soil contamination due to leaking gasoline.

* PROP 65:	Date to BOS	Date Recorded	Log #
* Material <u>GASOLINE</u>		Volume _____	Hazard _____
* Evacuation/Access Restricted _____		Contact Person _____	

INVESTIGATION AND DISPOSITION Site referred to Luft

DATE RP NOTIFIED _____ PHONE _____ MAIL _____ IN PERSON _____
SIGNATURE & TITLE [Signature] DATE 12-17-92

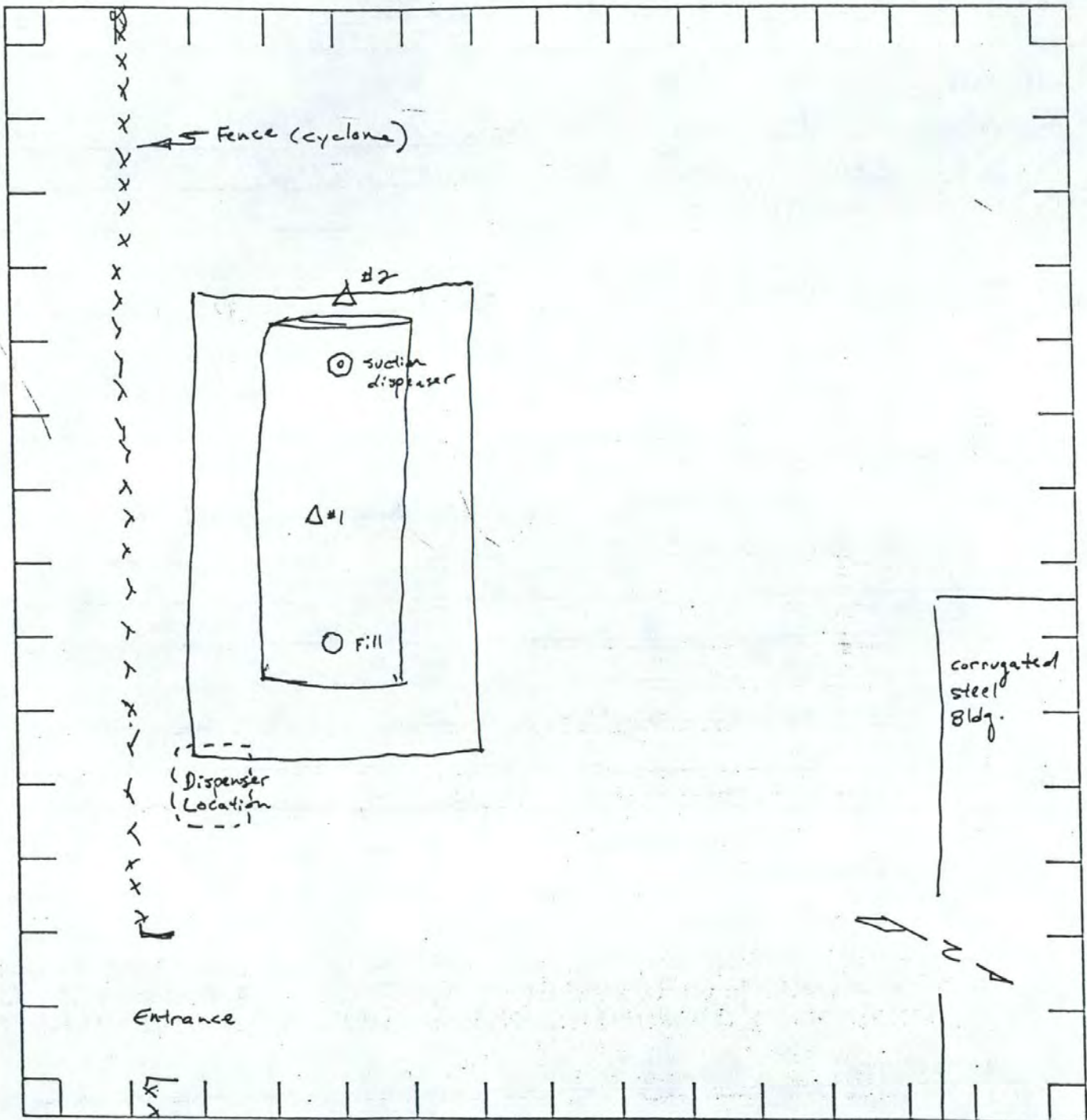
UNDERGROUND STORAGE TANK

IAP GRID

I.D. 15 1939

County of Santa Barbara
Environmental Health Services

TOP VIEW:



KEY (AS APPLICABLE):

Δ = sample locations

#1 = W-11-16-BC-1

#2 = W-11-16-SWBW-1

Both samples,
Analyze for
(Pb) 7421
8015
8020

Draw to approximate scale or proportion

Business Name: Wright Property

Date 11/16/92

Address: 211 Yanonali

City: S.B.

Page 1 of 1

UNDERGROUND STORAGE TANK REMEDIAL WORKSHEET

Facility Name: Wright Property Permit #: ATS -1939
Facility Address: Yanona
Date of Removal: 11/16/92 Hazardous Materials Specialist HANLEY

=====

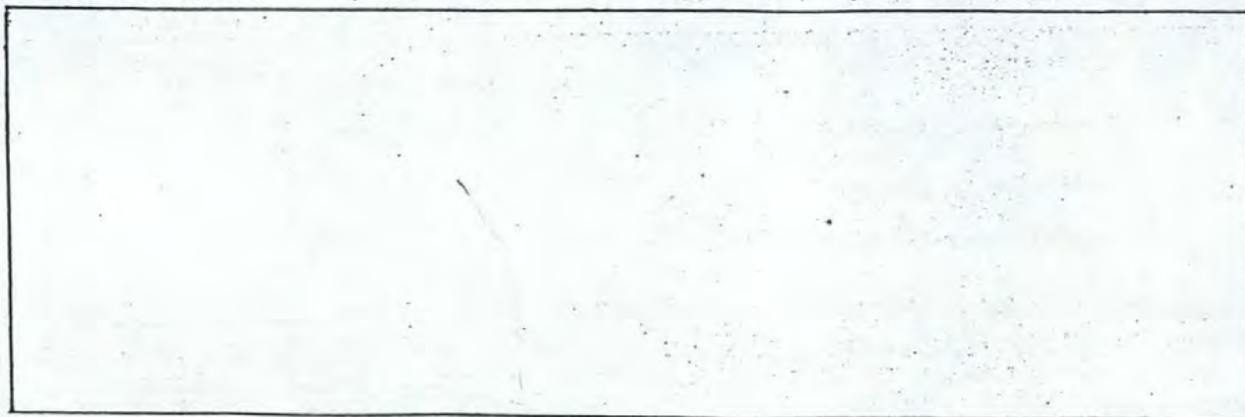
I. Site History

- A. Tank Number 1 Tank Contents Gasoline
- B. Tank Age Manuf. 1/81 Tank Composition single walled steel
- C. Inventory Reconciliation: _____
- D. Unauthorized Release(s): _____
- E. Soil Type: _____
- F. Depth to Groundwater: _____

II. Tank Abandonment Observations

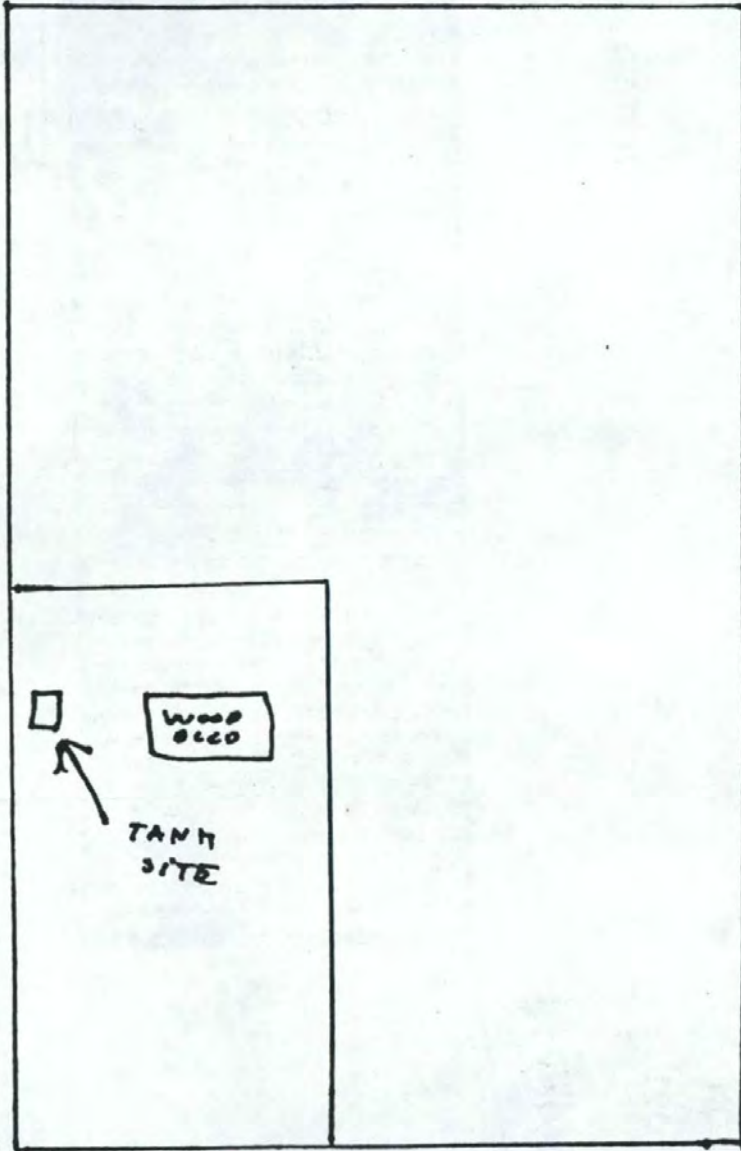
- A. Condition of Tanks and Piping: No holes or significant corrosion on tanks or piping
- B. Odor: Strong Gasoline Odor
- C. Visual Evidence of Contamination: Rainbow Sheen on water.
- D. Field Instrumentation Readings: _____
- E. Provide a written diagram of underground storage tank locations. Designate location of holes or cracks in the tank and areas of suspected or known contamination. Attach any photographs to this worksheet. Designate sample locations and provide north arrow:

PROFILE VIEW:



SANTA BARBARA ST

DIRT ALLEY (BORN HERE)



YAVAPOLI

GARDEN ST.

GARDEN ST

CHANNEL CITY LUMBER
211 E. YANANOLI

50 ft

1,000 GALLON
GASOLINE UST

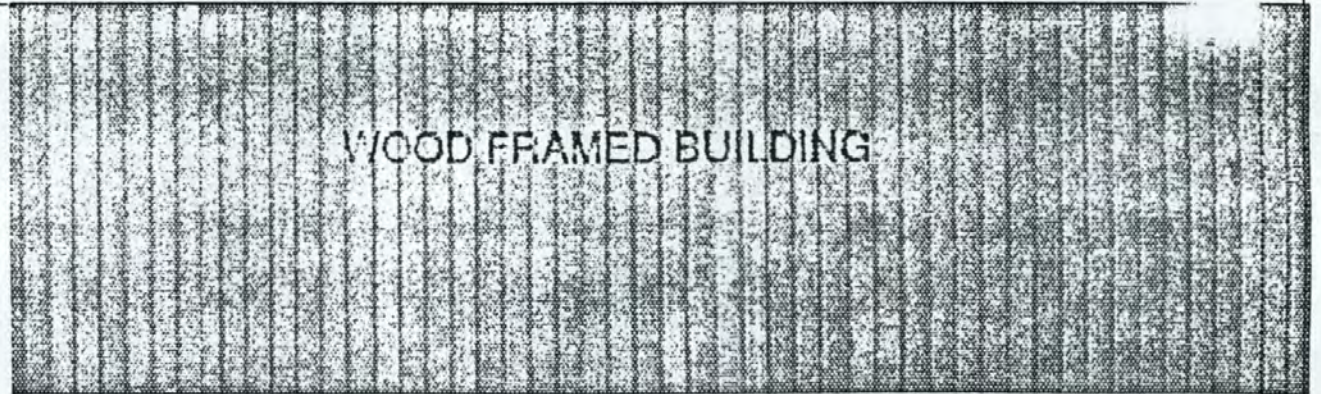


45 ft



DISPENSER

150 ft



WOOD FRAMED BUILDING



NOT TO SCALE

Customer	
Project	
Date	
Time	
By	
Checked by	
Drawn by	
Notes	

VPS
INC
P.O. BOX 2012 / VENTURA, CA. 94604 (805) 646-6888



COUNTY OF SANTA BARBARA • ENVIRONMENTAL HEALTH SERVICES

120 CREMONA DRIVE, SUITE C, GOLETA, CA 93117
(805) 681-4900 • (805) 681-4901 FAX

[] 2125 SO. CENTERPOINTE PARKWAY, SANTA MARIA, CA 93455
(805) 346-8480 • (805) 346-8485 FAX

FOR OFFICE USE:

Permit # ATS-1939
Date Received 11-9-92
of Tanks
Fee Paid 210.00
Receipt # 1226260

APPLICATION FOR PERMIT TO REMOVE OR ABANDON
AN UNDERGROUND HAZARDOUS MATERIALS STORAGE FACILITY

A. SITE ADDRESS 211 E YANANOLI
Site Telephone Number (if applicable) (805) 963-5895
Assessor's Parcel Number (must be filled in) ^{APN} 17-010-46
24 Hour Contact V.P.S. Phone (805) 647-3495

B. PROPERTY OWNER:

Name WILLIAM WRIGHT
Mailing Address 130 GARDEN STREET
SANTA BARBARA 93101 Phone 963-6565

TANK OPERATOR:

Name: CHANNEL CITY LUMBER
Mailing Address: 211 E. YANANOLI
SANTA BARBARA, Phone 963-5895

D. TANK OWNER:

Name: CHANNEL CITY LUMBER
Mailing Address: 211 E. YANANOLI
SANTA BARBARA Phone 963-5895

E. CONTRACTOR:

Primary Contractor V.P.S. INC
 Contact STEVE SCHOLLE Phone (805) 647-3495
 Mailing Address P.O. BOX 6812
VENTURA CA 93006
 License # 546797 Type of License A - GENERAL W-HAZ
 Work Schedule to Start NOV 11, 1992

NOTE: You are responsible for contacting the following agencies prior to tank removal: Fire Department, Air Pollution Control District, Building Department, Cal OSHA.

F. TANK DATA:

Tank No.	Age of Tank	Composition	Capacity	Substances Stored In Tank
1	?	FIBERGLASS	1,000	GASOLINE

G. TANK HISTORY:

Date and Type of Any Repair to Each Tank (Specify Tank Number):

(UNKNOWN)

H. TANK REMOVAL:

Describe your tank removal plans here: EXCAVATE OVER AND AROUND
TANK, REMOVE ALL PIPING IN EXCAVATION, TRIPLE RINSE
TANK, PURGE VAPORS WITH DRY ICE, PULL TANK AND
HAUL TO A LICENSED DISPOSAL FACILITY. OBTAIN SOIL SAMPLES
AS DIRECTED BY INSPECTOR. BACKFILL AND COMPACT EXCAVATED HOLE
TO GRADE.

HAZARDOUS WASTE & SAMPLING INFORMATION:

Name and address of Rinsate Hauler: VPS, INC.

Tank Rinsate Disposal/Recycling Location: GIBSON ENVIRONMENTAL

Tank Disposal/Recycling Location: RAM INDUSTRY (SATICOY)

Name of Sampling/Analytical Laboratory: COAST TO COAST ANALYTICAL LAB.

NOTE: SUBMIT WITH THIS APPLICATION ALL SOILS AND/OR GROUNDWATER SAMPLING ANALYSES CONDUCTED ON-SITE TO DATE. ALL CLEAN UP PROPOSALS MUST BE SUBMITTED IN REPORT FORM TO ENVIRONMENTAL HEALTH SERVICES AND APPROVED BEFORE ANY CLEAN UP IS BEGUN UNLESS OTHERWISE SPECIFIED BY A HAZARDOUS MATERIALS SPECIALIST.

J. SUBMIT A PLOT PLAN WITH THIS APPLICATION.

K. DEPTH OF FIRST GROUNDWATER: ABOUT 4'

HOW DETERMINED BY WORD OF MOUTH

I declare that to the best of my knowledge and belief, the statements and information provided are correct and true. I understand that additional information provided may be needed in order to obtain permit approval from Environmental Health Services Department.

I will notify Environmental Health Services at least two weeks before tank removal is to begin, in order to schedule the first required inspection.

Signature: Steve Scholle

Print Name and Title: STEVE SCHOLLE, PROJECT MANAGER Date: 11-9-92

Phone Number: (805) 647-3495

FOR OFFICE USE ONLY:

Approved / Denied By: [Signature] Date: 11-12-92

EHS Conditions For Approval: _____



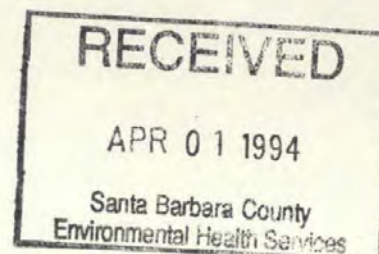
FUGRO WEST, INC.

5855 Olivas Park Drive
Ventura, CA 93003-7672
Tel: (805) 650-7000
Fax: (805) 650-7010

March 30, 1994
Project No. 93-41-1561

Mullen & Henzell
Attorneys at Law
112 East Victoria Street
Santa Barbara, California 93102-0789

Attention: Mr. Paul Wilcox



**Summary of Remediation
130 Garden Street Property
Santa Barbara, California
(Former Channel City Lumber Site
211 Yanonali Street Portion of Property)**

Dear Mr. Wilcox

Fugro is pleased to submit our report summarizing remediation completed at the former Channel City Lumber site, located at the 211 Yanonali Street portion of the 130 Garden Street property. This report describes the methodology which was followed during excavation, sampling, and offsite disposal of petroleum contaminated soil at the site. All work was completed in accordance with our Proposed Remediation Work Plan, dated January 14, 1994, and the work plan approval letter, dated February 24, 1994, from the County of Santa Barbara Environmental Health Services Department.

Please call if you have any comments or questions regarding this report.



Sincerely,

FUGRO WEST, INC.

Perry W. Russell, R.G., C.E.G.
Project Geologist

(for) Walter E. Hamann, R.G., C.E.G.
Senior Geologist

PWR:TDM:dg

c: Mr. Richard Evans, SBEHS
Mr. Frank DeMarco, RWQCB
Mr. Fred Olsen, City of Santa Barbara Public Works





INTRODUCTION

This report has been prepared as a summary of remediation activities completed at the subject site, in response to identification of petroleum hydrocarbon-contaminated soil adjacent to a previous gasoline underground storage tank (UST). Remediation activities were completed in conjunction with requirements established by the County of Santa Barbara Environmental Health Services (SBEHS) and the California Regional Water Quality Control Board (RWQCB). Based on correspondence with SBEHS and the RWQCB, it is our understanding that all requirements, with regard to environmental compliance, have been fulfilled.

BACKGROUND

Based on information provided in a report by Ventura Petroleum Services (VPS), dated December 15, 1992, a 1,000-gallon underground storage tank (gasoline) was removed from the former Channel City Lumber site, located at the 211 Yanonali Street portion of the 130 Garden Street property (Plate 1 - Site Vicinity Map). Soil samples collected from the base of the excavation contained petroleum hydrocarbons at concentrations in excess of SBEHS cleanup levels (Plate 2 - Site Map - Previous Sampling Locations). A letter from SBEHS to Wright & Company, dated March 25, 1993, indicated that the vertical and lateral extent of contamination must be delineated in the vicinity of the excavation.

A site assessment was subsequently completed by Fugro in July 1993. The results were summarized in a report dated August 4, 1993. Analytical results indicated that total petroleum hydrocarbons (TPH), benzene, and toluene were present in excess of SBEHS cleanup standards in the soil sample collected immediately above ground water from boring MW-1 (see Plate 2). TPH, benzene, toluene, ethylbenzene, and total xylenes (BTEX), and total lead were not detected in excess of SBEHS cleanup standards in any of the other samples collected at the site. Based on these data, the lateral and vertical extent of soil contamination was defined adjacent to the subject tank excavation.

Benzene also was detected in the ground water sample collected from monitoring well MW-1 in excess of SBEHS cleanup standards. Because this well was placed downgradient (with respect to ground water flow) of the tank excavation, it appears that a product release from the former gasoline tank locally impacted ground water beneath the site. The lateral extent of ground water contamination was not delineated at the site.

The RWQCB subsequently issued a variance to ground water remediation, in a letter dated December 16, 1993. A copy of this letter is included as Appendix A - RWQCB Letter.





However, the RWQCB indicated that all sources of hydrocarbon contamination must be removed. Specifically, TPH concentrations in excess of 100 milligrams per kilogram (mg/kg) must be removed from the upper 3 feet of soil, and TPH concentrations in excess of 1,000 mg/kg must be removed from depths greater than 3 feet. In addition, all leaking underground fuel tanks must be removed from the site and all free product on ground water must be removed. Based on the results of environmental assessment work completed to date by VPS and Fugro, those conditions had been met with the exception of TPH-contaminated soil in excess of 1,000 mg/kg below a depth of 3 feet. Sample W-11-16-SWBW-1, collected by VPS at a depth of approximately 6 feet in the bottom of the west end of the tank excavation, had a TPH concentration of 1,400 mg/kg (Plate 2).

A work plan was subsequently prepared, dated January 14, 1994, for abandonment of the existing ground water monitoring well and remediation of contaminated soil at the site. The work plan was approved by SBEHS, in a letter dated February 24, 1994.

WELL ABANDONMENT

Initially, a permit was obtained from the City of Santa Barbara Public Works Department and SBEHS for abandonment of the well. Copies of the permits are included in Appendix B - Well Abandonment Permits. On March 8, 1994, monitoring well MW-1 was abandoned using a hollow-stem drill rig. The well was abandoned by removing the casing, drilling out the sand pack and bentonite seal, and displacing the boring with bentonite chips. Representatives from the City of Santa Barbara Public Works Department and SBEHS were onsite to inspect well abandonment activities. A copy of the SBEHS Site Investigation Report is included in Appendix C - SBEHS Site Investigation Reports.

SOIL REMEDIATION

Soil Excavation

On March 14, 1994, soil excavations were completed along the sidewalls and base of the southwest portion of the tank excavation, in the area of a previous excavation sample (W-11-16-SW BW-1, Plate 2), which had a TPH concentration in excess of 1,000 mg/kg. Excavating revealed the presence of artificial fill, consisting of orangish brown silty sand and sand, with abundant pebbles and cobbles, some boulders, and a few pieces of brick, to a depth of approximately 3 feet. A dark brown to black, organic-rich clay layer was present from a depth of approximately 4 to 7 feet. No photoionization detector (PID) readings or petroleum odor were noted in the sandy layer, however, a green, petroleum discolored layer, approximately 6 inches thick, was present in the sandy layer immediately above the clay layer. A strong





petroleum odor and PID readings in excess of 10,000 parts per million by volume (ppmv) were identified from the black clay layer, most notably in the southern-most portion of the excavation. A light brown sand layer was present from a depth of 7 to 9 feet, the maximum depth of the excavation. No PID readings, petroleum odor, or petroleum discoloration was noted from this sand layer. Ground water was present at a depth of approximately 8 feet.

Five soil samples were collected from the base and sidewalls of the excavation (see Plate 3 - Site Map - Current Sampling Locations). Samples were extracted from the bucket of the backhoe with a stainless steel liner, sealed with Teflon and plastic end caps, labelled, and placed on ice pending transport to NET Pacific, a state-certified laboratory in Burbank, California. Sample FM-1 was collected from a mixture of the green discolored layer, at the base of the upper sand layer, and the upper portion of the clay layer, at a depth of approximately 3 to 4 feet. Samples FM-2, FM-3, and FM-5 were collected from the black clay layer, at depths of 4, 7, and 5 feet, respectively. Sample FM-4 was collected from the light brown sand layer below the clay layer, at a depth of 8 feet.

A representative of SBEHS was onsite to inspect excavation and soil sampling protocol. A copy of the SBEHS Site Investigation Report is included in Appendix C.

Soil Analytical Data

Soil samples collected from the excavation were analyzed for TPH, as gasoline, by EPA method 8015, and BTEX, by EPA method 8020. Samples FM-1, FM-2, and FM-3 had no detectable concentrations of TPH or BTEX. Sample FM-4 had no detectable concentrations of TPH, toluene, ethylbenzene, or total xylenes, however, the sample had a benzene concentration of 0.010 mg/kg. Sample FM-5 had a TPH concentration of 32 mg/kg and corresponding BTEX concentrations of 1.0, 1.6, 0.085, and 0.49 mg/kg, respectively. These laboratory results are summarized in Table 1 - Summary of Analytical Data, Excavation Sidewall Soil Samples. Copies of the laboratory results are included in Appendix D - Laboratory Data.

The TPH concentration in sample FM-5 (32 mg/kg) is below the cleanup level (1,000 mg/kg) mandated by the RWQCB for soils beneath a depth of 3 feet.

Soil Disposal

On March 8, 1994, approximately 16 cubic yards of soil, generated during the tank removal, were exported from the site by Ventura Petroleum Services (VPS) and disposed at the Gibson Environmental soil recycling facility in Bakersfield. On March 18, 1994, approximately 49 cubic yards of soil, generated during subsequent soil excavations, were taken to Gibson Environmental by VPS. Analytical data of excavation soil samples collected by VPS, during the tank removal in 1992, and soil samples collected during installation of monitoring well MW-1





were used to classify the soil for disposal. Copies of the disposal waste manifests are included in Appendix E - Waste Manifests.

Excavation Backfill

On March 23, 1994, the excavation was backfilled with gravel and soil and compacted under the direction of a Fugro soil technician. A summary of backfill and compaction operations is included in Appendix F - Report of Fill Placement.

CONCLUSIONS

Gasoline contaminated soils in excess of RWQCB cleanup levels were excavated and disposed offsite at Gibson Environmental's petroleum contaminated soil recycling facility. A representative of SBEHS was onsite to inspect excavation and soil sampling protocol. Other requirements for site closure, established by the RWQCB in a letter dated December 16, 1993, have been met to date. Therefore, we believe that closure, with regard to environmental compliance, should be granted for the site.

LIMITATIONS

This report has been prepared for Mullen & Henzell as a summary of remediation at 130 Garden Street (211 Yanonali Street portion of the property) in Santa Barbara, California. In performing our professional services, we have attempted to apply present engineering and scientific judgement and use a level of effort consistent with the standard of practice measured on the date of this report and in the locale of the project site for similar type studies. Fugro West, Inc., makes no warranty, express or implied.

The analyses and interpretations in this report have been developed based on the results of limited subsurface soil and ground water sampling on the subject site. It should be recognized that subsurface conditions can vary laterally and with depth below a given site and that the evaluation contained herein is based solely on sampling results at the sample locations identified. Subsurface contamination can go undetected in any limited investigation.

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Table 1. Summary of Analytical Data, Excavation Sidewall Soil Samples
 (all data in mg/kg - parts per million)

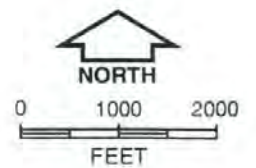
Sample No.	Depth (feet)	EPA Method 8015	EPA Method 8020			
		TPH (modified as gasoline)	Benzene	Toluene	Ethylbenzene	Total Xylenes
FM-1	4	ND	ND	ND	ND	ND
FM-2	4	ND	ND	ND	ND	ND
FM-3	7	ND	ND	ND	ND	ND
FM-4	8	ND	0.010	ND	ND	ND
FM-5	5	32	1.0	1.6	0.085	0.49
Detection Limit		1.0	0.005	0.005	0.005	0.015

mg/kg Milligrams per kilogram
 TPH Total petroleum hydrocarbons
 ND Not detected





Source: USGS 7.5' Santa Barbara Quadrangle



SITE VICINITY MAP
Former Channel City Lumber Site
Santa Barbara, California





BUILDING

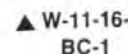
LEGEND



FM Boring Location



FM Monitoring Well Location



VPS Soil Sample Location

(CONCRETE PAVED AREA)



B-2

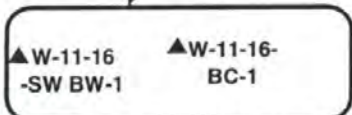
TANK EXCAVATION



B-1

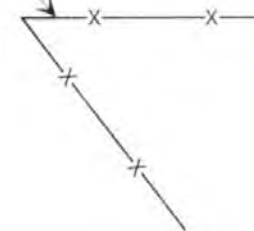


MW-1



B-3

FENCE



(GATE)



B-4

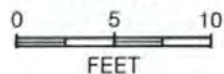
PRIVATE ROAD
(CONCRETE PAVED)



B-5



NORTH

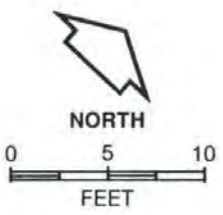
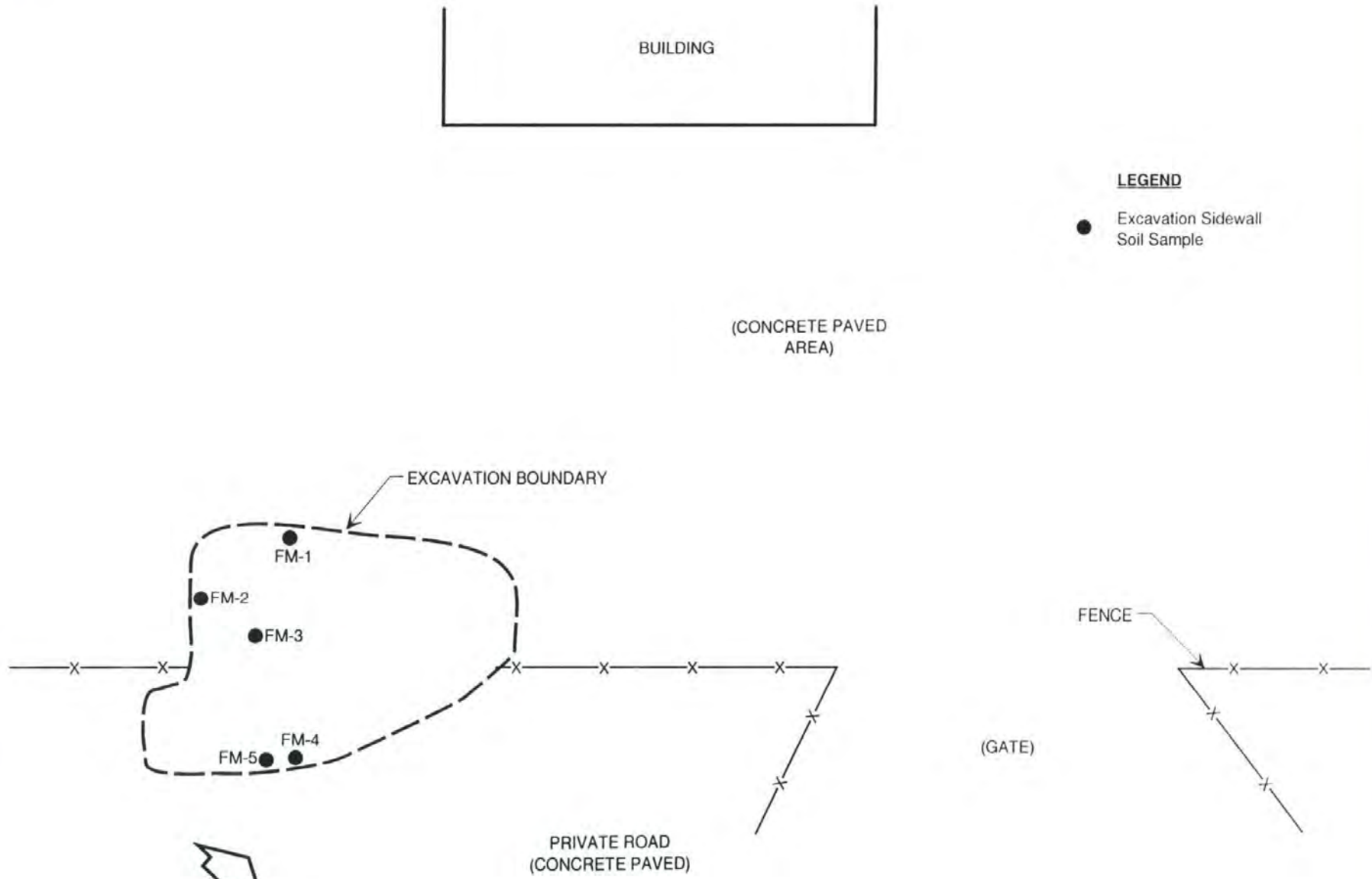


FEET

SITE MAP-PREVIOUS SAMPLING LOCATIONS
Former Channel City Lumber Site
130 Garden Street
Santa Barbara, California



LEGEND
● Excavation Sidewall
Soil Sample



SITE MAP-CURRENT SAMPLING LOCATIONS
Former Channel City Lumber Site
130 Garden Street
Santa Barbara, California

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD —
CENTRAL COAST REGION**

81 HIGUERA STREET, SUITE 200
SAN LUIS OBISPO, CA 93401-5427
(805) 549-3147



December 16, 1993

RECEIVED
DEC 20 1993
REGISTRATION (west), Inc.

Mr. Perry Russell
5855 Olivas Park Drive
Ventura, CA 93003-7672

**UGT/130 GARDEN STREET, SANTA BARBARA (FORMER CHANNEL CITY
LUMBER); GROUND WATER REMEDIATION**

We are responding to your November 17, 1993 FAX'ed reports dated September 30, 1993 and August 4, 1993. Based on the content of these reports, we will not require additional ground water assessment or remediation at this site.

Our position is based on issues described in your reports as follows:

1. This site is located in the old El Estero. As a consequence, the ground water beneath this site is of poor quality (i.e., TDS has been measured at 7,370 mg/l). As you indicated, the State Water Resources Control Board has defined usable ground water in its Resolution 88-63. Consequently, ground water beneath this site, per this definition, is not usable.
2. We have closed similar sites in the immediate area conditioned on BETX concentrations being detected at or less than ten times the drinking water standard. This site meets this condition.

Our position is contingent on all sources of hydrocarbon contamination being removed. Specifically, you must submit a report to us and the Santa Barbara County Division of Environmental Health Services, LUFT/SMU (LUFT/SMU) confirming:

1. all leaking underground fuel tanks have been removed;
2. all total petroleum hydrocarbon (TPH) contaminated soils exceeding 100 mg/kg, from the ground surface to a depth of three feet, have been remediated;
3. all TPH contaminated soils exceeding 1000 mg/kg, deeper than three feet below the ground surface, have been remediated; and,
4. all free product on ground water has been removed.

Mr. Perry Russell

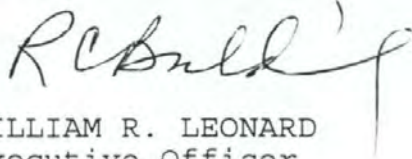
-2-

December 16, 1993

Please note the staff at LUFT/SMU may have other/further requirements regarding this site.

Questions can be directed to Frank DeMarco at 805-542-4638 or Bob Baldrige at 805-542-4630 between the hours of 8:00 and 10:00 a.m. or 1:00 and 5:00 p.m.

Sincerely,



for WILLIAM R. LEONARD
Executive Officer

FJD:sg

cc: Steve Dastic
Santa Barbara Co. Envir. Health Services, UGT/SMU
120 Cremona Dr., Suite C
Goleta, CA 93117

Clari Binder
Santa Barbara Co. Envir. Health Services, UGT/SMU
120 Cremona Dr., Suite C
Goleta, CA 93117

fjd6/lumber



FUGRO WEST, INC.

5855 Olivas Park Drive
Ventura, CA 93003-7672
Tel: (805) 650-7000
Fax: (805) 650-7010

March 25, 1994
Project No. 93-41-1561

Mullen & Henzel
Attorneys at Law
112 East Victoria Street
Santa Barbara, California 93102-0789

Attention: Mr. Paul Wilcox

Subject: Report of Fill Placement, 130 Garden Street Property, Santa Barbara, California

Dear Mr. Wilcox:

Submitted in this report are geotechnical observations and results of field density testing performed during fill placement within the excavation at the subject property on March 23, 1994, by VPS, Inc. The excavation, previously created to remove an underground storage tank, was approximately 20 feet square and 7.5 feet deep. The excavation is located as shown on Plate 1 - Site Map.

Earth Materials

The backfill material consisted of imported, brown coarse-grained sand. Additionally, the contractor imported 3-inch-and-smaller float rock to both stabilize the excavation subgrade and partially backfill the excavation.

Moisture-Density Relations

The moisture-density relationship of the onsite material used as backfill was determined in accordance with ASTM D1557, method A. The laboratory determined maximum-dry density and optimum moisture content of the material used is presented below:

Curve No.	Maximum Density (pounds per cubic feet)	Optimum Moisture (percent)	USC Group Symbol and Soil Description
1	122.9	10.4	SP Brown Coarse-grained sand



Fill Placement and Compaction

Prior to backfilling the excavation, debris (wood, rebar, etc.) was removed from excavation bottom. The southern end of the excavation extended below the local ground water table and was not dewatered prior to backfilling. The contractor achieved access to the bottom of the excavation by placing float rock in approximately 2-foot-thick lifts and compacting the rock into the soft subgrade with a backhoe mounted vibroplate. After the float rock was worked into the subgrade, the float rock placement continued in 2-foot-thick lifts until the excavation was within 18 inches of existing grade. Imported sand was then placed in thin lifts (typically 8 inches thick), moisture conditioned, and compacted using the same method. The thickness of sand backfill over the rock was 12 to 18 inches.

No filter fabric was placed between the sand and gravel to preclude the migration of fines into the gravel void space. However, because the excavation area will be covered by concrete pavement, the potential for the migration of fines is probably minimal. It should be noted that any future use of the site that might include exposing the area to water infiltration may increase the potential for fines migration and subsequent subsidence of surficial soils.

Density Testing

Field testing of in-place soil density and moisture content was performed by nuclear testing methods in accordance with ASTM D2922 and D3017. The density test results are presented in Table 1 - Summary of Field Density Test Results. Density test locations are illustrated on Plate 1 - Site Map. The locations of density tests were determined by sighting and pacing to adjacent landmarks. The plotted locations should be considered only as accurate as that method implies. Three density tests were performed on March 23, 1994. Test results indicate that a minimum of 90 percent relative compaction was obtained at the locations tested.

Table 1. Summary of Field Density Tests

Test No.	Date	Per Plan	Elevation in Feet	Compaction Curve	Maximum Dry Density lbs./cu.ft.	Fill Moisture (Percent)	Test Dry Density lbs/cu.ft.	Relative Percent Compaction	Retest No.
1	3/23/94	Per Plan	FSG	1	122.9	12.9	111.7	91	
2	3/23/94	Per Plan	FSG	1	122.9	14.2	111.3	91	
3	3/23/94	Per Plan	FSG	1	122.9	12.3	115.9	94	

FSG Finish subgrade elevation

Closure

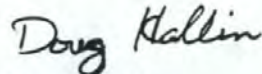
Fugro has provided geotechnical observations and field density testing during the placement and compaction of excavation backfill. We have prepared this report to present the

results of those tests. The scope of services for this phase of work is specifically limited to performance of the field density testing on the subject excavation backfill materials. The minimum-relative compaction requirement of 90 percent used, is based on typical requirements ordinarily imported under similar circumstances by reputable geotechnical engineers currently practicing in this or similar localities.

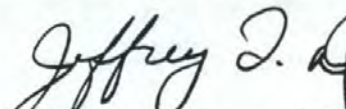
No further evaluation, either by laboratory testing or engineering analysis, was performed to evaluate the adequacy of the 90 percent compaction standard used. Geotechnical evaluation of existing soils adjacent to the excavation is beyond the cope of this work. In addition, no evaluation of the adequacy of the proposed backfill to support any present or future development at this or adjacent sites has been performed. No warranty, express or implied, is made as to the performance of this backfill under present or future stresses or in comparison to adjacent existing soils.

If you have any questions or require clarification, please contact one of the undersigned. We appreciate the opportunity to be of service.

Sincerely,
FUGRO WEST, INC.



Doug Hallin
Senior Field Technician



Jeffrey T. Damron, P.E.
Project Engineer



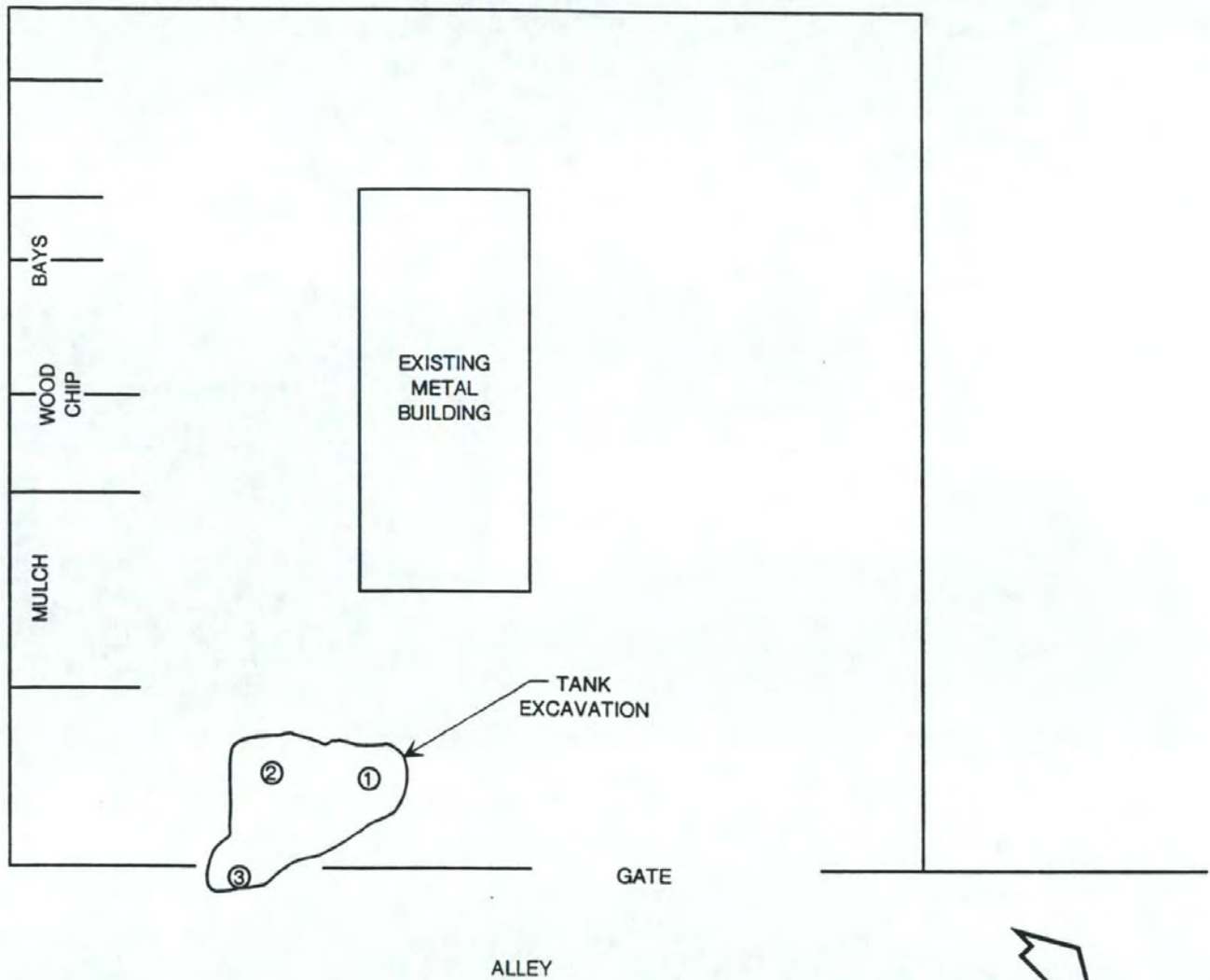
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Reviewed by:



Thomas F. Blake

Attachment: Plate 1



LEGEND

- ① Approximate Test Location

SITE MAP



CARY W. ERBECK, R.E.H.S., M.P.H.
DIRECTOR

COUNTY OF SANTA BARBARA
ENVIRONMENTAL HEALTH SERVICES DEPARTMENT

☐ 120 CREMONA DR., STE. C • GOLETA, CA 93117
PHONE (805) 681-4900 • FAX (805) 681-4901

☐ 2125 S. CENTERPOINTE PKWY, STE. 333 • SANTA MARIA, CA 93455
PHONE (805) 346-8400 • FAX (805) 346-8485

June 22, 1994

William Wright
2143 Ridgelande
Santa Barbara, CA 93103

Dear Mr. Wright:

RE: 130 Garden Street Property (Former Channel City Lumber Site) at
211 Yannonali Street, Santa Barbara, CA
LUFT Site #90043

This letter confirms the completion of site investigation and remedial action for the underground storage tank(s) at the above site. Thank you for your cooperation throughout this investigation. With the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required based on the available information as set forth in *California Code of Regulations, Title 23, Division 3, Chapter 16, Article 11, Section 2721(e) (Underground Storage Tank Corrective Action Regulations)*.

If the present or proposed use of the site changes, it is the property owner's responsibility to promptly notify this agency.

Please contact this office if you have any questions in this matter.

Sincerely,

Steven C. Dastic, REHS, MPH
Hazardous Materials Specialist, Supervisor

SCD:ck
90043.clr

pc: Julian Perez, SWRCB
Frank DeMarco, RWQCB

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD —
CENTRAL COAST REGION81 HIGUERA STREET, SUITE 200
SAN LUIS OBISPO, CA 93401-5427
(805) 549-3147

June 8, 1994

Mr. Perry Russell
5855 Olivas Park Drive
Ventura, CA 93003-7672**UGT/130 GARDEN STREET, SANTA BARBARA (FORMER CHANNEL CITY LUMBER); SITE CLOSURE**

We have reviewed your March 30, 1994 report "Summary of Remediation" for the above site. Based on the content of this report, it appears you have satisfied the conditions established in our December 16, 1993 letter to you. Based on this information, we have no further requirements for soil or ground water investigation and/or cleanup. We consider this case closed.

However, ground water degradation due to underground fuel tank usage is still present beneath this property. Therefore, this letter does not relieve you of any responsibility mandated under the Health and Safety Code and/or California Water Code if, in the future, contamination at the site causes or threatens to impact beneficial uses or public health. Also, as with any real property, previously unidentified contamination at the site may require additional investigation and cleanup.

Thank you for your diligence in protecting water quality in our region. Questions can be directed to Frank DeMarco at 805-542-4638 or Bob Baldrige at 805-542-4630 between the hours of 8:00 and 10:00 a.m. or 1:00 and 5:00 p.m.

Sincerely,

A handwritten signature in cursive script that reads "Roger W. Briggs".

ROGER W. BRIGGS
Executive Officer

FJD/57/sm:GARDEN.CLS

cc: Steve Dastic
Santa Barbara County Division of Environmental Health Services
LUFT/SMU
2125 South Center Pointe Parkway, Suite 333
Santa Maria, CA 93455Kate Sulka
Santa Barbara County Division of Environmental Health Services
LUFT/SMU
120 Cremona Dr., Suite C
Goleta, CA 93117



Rincon Consultants, Inc.

180 North Ashwood Avenue
Ventura, California 93003

805 644 4455

FAX 644 4240

info@rinconconsultants.com

www.rinconconsultants.com

September 28, 2012
Project 12-00473

Graham Lyons
Mullen & Henzell
112 East Victoria Street
Santa Barbara, CA 93101

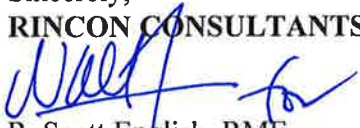
**Soil and Groundwater Assessment
Wright & Company, CHP Property
Garden Street/Yanonali, Santa Barbara, California**


Dear Mr. Lyons:

This report presents the findings of a soil and groundwater assessment conducted by Rincon Consultants, Inc. at the CHP property in Santa Barbara, California. The assessment was performed in accordance with our proposal and contract dated August 22, 2012.

Thank you for selecting Rincon for this project. If you have any questions or if we can be of any future assistance, please contact us.

Sincerely,
RINCON CONSULTANTS, INC.


R. Scott English, RME
Senior Project Manager


Walter Hamann, PG, CEG
Vice President



Figures/Tables/Appendices

Figure 1 – Vicinity Map

Figure 2 – Site Map

Table 1 – Soil Analytical Summary - TPH-G, TPH-D, TPH-O and VOCs

Table 2 – Soil Analytical Summary – Title 22 Metals

Table 3 – Groundwater Analytical Summary - VOCs

Appendix 1 – Boring Logs

Appendix 2 – Laboratory Analytical Report

EXECUTIVE SUMMARY

This report presents the results of a soil and groundwater assessment conducted by Rincon Consultants, Inc. on behalf of Mullen & Henzell at the Wright & Company CHP site in Santa Barbara, California. The subject property is developed with numerous industrial and commercial businesses.

The purpose of the soil and groundwater assessment was to determine if the soil and groundwater at the subject property are impacted with total petroleum hydrocarbon (TPH), volatile organic compounds (VOCs) or metals.

On September 6, 2012, a Geoprobe sampling rig was used to collect soil matrix and groundwater samples from 11 locations at the subject property. Soil samples were collected from each probe at depths of 3 and 8 feet below grade. Groundwater was encountered at a depth of approximately 10 feet below grade. Twenty-two soil matrix samples were analyzed for TPH by EPA Method 8260B and 8015M, VOCs by EPA Method 8260B and title 22 metals. The groundwater samples were analyzed for VOCs by EPA Method 8260B.

Eight of the 22 soil matrix samples analyzed for TPH had detectable levels of TPH in the diesel and oil range. The detectable concentrations of TPH ranged between 50 milligrams per kilogram (mg/kg) to 838 mg/kg. Two of the 22 soil matrix samples had detectable levels of VOCs including methyl tert-butyl ether (MTBE), ethylbenzene and xylenes. MTBE was detected at a concentration of 16.5 micrograms per kilogram ($\mu\text{g}/\text{kg}$), ethylbenzene at 2.18 $\mu\text{g}/\text{kg}$ and xylenes at 12.54 $\mu\text{g}/\text{kg}$. These three VOCs are all associated with gasoline. With the exception of arsenic, copper and lead, metals were detected at normal background concentrations. Arsenic was detected up to 72.7 mg/kg, copper up to 536 mg/kg and lead up to 310 mg/kg.

VOCs were detected in all of the 11 groundwater samples analyzed. VOCs detected included: acetone [up to 11.4 micrograms per liter ($\mu\text{g}/\text{L}$)], cis-1,2-Dichloroethene (up to 2.87 $\mu\text{g}/\text{L}$), MTBE (up to 108 $\mu\text{g}/\text{L}$), methylene chloride (up to 58.8 $\mu\text{g}/\text{L}$), tetrachloroethene [(PCE) up to 1.3 $\mu\text{g}/\text{L}$], 1,1,1-trichloroethane (up to 1.69 $\mu\text{g}/\text{L}$) and trichloroethene [(TCE) up to 14.7 $\mu\text{g}/\text{L}$].

The subject property is within the jurisdictional area of the Central Coast Regional Water Quality Control Board (RWQCB). The Central Coast RWQCB regulates groundwater quality in Santa Barbara County. The Santa Barbara County Fire Department Fire Prevention Division (FPD) provides regulatory oversight within the County of Santa Barbara for the assessment and mitigation of unauthorized releases into the environment. The FPD works in conjunction with the RWQCB. The goal of the FPD is to protect human health, water resources, and the environment from unauthorized releases by providing oversight in accordance with the California Health and Safety Code, California Fire Code and California Code of Regulations (FPD, Leaking Underground Fuel Tank (LUFT) & Site Mitigation Unit (SMU) Manual, January 2007).

The FPD has set Investigation Levels for concentrations of contaminants in soil and groundwater. The FPD requires that soil contamination be laterally and vertically delineated to Investigation Levels (Appendix C, LUFT & SMU Manual, January 2007). The FPD



Investigation Level (IL) for TPH (aggregate of all carbon chains) in the soil less than 50 feet above groundwater is 100 mg/kg. The FPD Investigation Level for MTBE is 5 mg/kg, for ethylbenzene is 70 mg/kg and total xylenes are 175 mg/kg. Soil matrix samples collected from B1, B4, B5, B7 and B8 exceeded the IL for TPH. The concentrations of MTBE, ethylbenzene and total xylenes did not exceed their soil matrix ILs.

To determine whether the elevated levels of arsenic, copper and lead in soil would be considered a California regulated hazardous waste, the concentrations detected in the soil were compared to their respective total threshold limit concentrations (TTLCs). None of the metal concentrations exceeded their respective TTLCs. However, arsenic, copper and lead were detected at a concentration that warranted the soluble threshold limit concentration (STLC) analysis. None of the STLC concentrations exceeded their respective STLC thresholds. Therefore, if the soil was excavated it would be classified as a non-hazardous waste.

VOCs were detected in all of the 11 groundwater samples analyzed. VOCs detected included acetone, cis-1,2-Dichloroethene, MTBE, methylene chloride, PCE, 1,1,1- trichloroethane and TCE. The concentrations of these constituents were compared to their maximum contaminant levels (MCLs). The MCL is used by the RWQCB and the FPD as a target cleanup levels for contaminants in groundwater. The groundwater samples collected from B2, B3 and B4 exceeded the primary MCL for MTBE (13 µg/L). The groundwater samples collected from B1, B4, B5, B6, B7, B8 and B11 exceeded the MCL for methylene chloride (5 µg/L). The groundwater samples collected from B8 and B9 exceeded the MCL for TCE (5 µg/L). None of the other VOCs detected exceeded their MCLs.

The soil matrix analytical results indicate that five of the soil borings locations have concentrations of TPH that exceed the FPD soil matrix ILs. These borings include B1, B4, B5, B7 and B8 (see Figure 2 for boring locations). The groundwater analytical results indicated that 10 of 11 of the boring locations have VOCs detected in groundwater at concentrations that exceed their MCLs.

INTRODUCTION

This report presents the results of a soil and groundwater conducted by Rincon Consultants, Inc. on behalf of Mullen & Henzell at the Wright & Company CHP site in Santa Barbara, California. The subject property is developed with numerous industrial and commercial businesses.

The following sections provide an overview of the project history; describe the purpose and scope of the project, the physical setting, and sampling and analytical methodologies; provide the results of the sampling and analytical program and provide conclusions.

PURPOSE AND SCOPE

The purpose of the soil and groundwater assessment was to determine if the soil and groundwater at the subject property are impacted with TPH, VOCs or metals.

Our scope of work included the following:



- Use a Geoprobe rig to advance 11 soil borings on the subject site.
- Collect soil matrix samples at 3 and 8 feet below grade as well as a groundwater sample from each boring location.
- Analyze the soil matrix samples for TPH-fuel fingerprint (TPH by EPA Method 8260B and 8015M), volatile organic compounds (VOCs by EPA Method 8260B), and 17 CCR metals. Analyze the groundwater samples for VOCs by EPA method 8260B.
- Preparation of an assessment report documenting our findings.

GEOLOGIC AND HYDROGEOLOGIC SETTING

The project site is located within the Santa Barbara Basin of southern Santa Barbara County, California. The site is on a gently south-sloping coastal plain of stream-deposited sediments. These sediments were derived from erosion of the nearby Santa Ynez Mountains and local topographic highlands. Unconsolidated alluvium fills the Santa Barbara Basin. Below the site, the underlying bedrock is found at a depth of about 800 feet below ground surface (USGS Water-Resources Investigations Report, 86-4103). According to the Geologic Map of the Santa Barbara Quadrangle (Dibblee, 1986), the site is underlain by Quarternary-age alluvium. This alluvium is comprised of unconsolidated floodplain deposits of silt, sand, and gravel likely deposited by the Mission Creek and its ancestral equivalents. The inferred trace of the potentially active Mesa Fault is located within 1 mile of the site.

The site is within Unit 1 of the Santa Barbara Groundwater Basin. The Santa Barbara Formation and overlying unconsolidated Holocene alluvium comprise the water bearing zones within this unit. Aquifers within the Santa Barbara Groundwater Basin are used for domestic water supply. In general, the aquifers used for water supply are about 300 feet below grade near this site. Shallow groundwater has been encountered in the area at a depth of about 10 feet below ground surface. Groundwater flow in the site vicinity is generally east to southeast.

METHODOLOGY

A Geoprobe sampling rig was used to collect soil matrix and groundwater samples from 11 locations at the subject property (samples B-1 through B-11; see Figure 2 for sample locations). The Geoprobos were drilled by Choice Drilling of West Hills, California on September 6, 2012 under the responsible oversight of a California professional geologist.

Soil Matrix Sampling

The probes were advanced by hydraulically driving a two-inch diameter rod equipped with a soil sampling tool. Soil samples were collected from each probe at depths of 3 and 8 feet below grade. When the target sampling depth was reached, a decontaminated, stainless steel soil



sampler was attached to the end of the rod. The soil sampler is lined with a one-inch diameter acetate tube. By advancing this sampler into the soil, soil is forced into the opening of the sampling tube and a sample is obtained. Once the sampler was filled, it was retrieved. The designated sampling section (6-inch length) was retained for laboratory analysis. The sample was sealed with Teflon, capped, labeled, and stored in a cooler with blue ice pending delivery to the analytical laboratory. Soil within the rest of the acetate liner sections was used for soil classification and to screen for volatile organics using a photoionization detector (PID).

Groundwater Sampling

For the groundwater sampling, the probe equipped with a groundwater sampling device at the base of the rod was advanced to the target sampling depth (2 to 3 feet below the water table surface at each location). Retracting the probe about 4 feet allowed a screened retractable tip to be exposed to the aquifer. A one-quarter-inch diameter bailer was then inserted into the rod and used to extract a groundwater sample. Samples were collected in 40-milliliter VOA vials. Care was taken to ensure no headspace or bubbles were created within the vials. The samples were labeled, placed in a sealable plastic bag and stored in a cooler with blue ice pending delivery to the analytical laboratory.

Upon completion of the sampling program, all probe holes were backfilled with bentonite chips and the surface was patched with concrete. Sampling equipment was decontaminated between use by washing with a non-phosphate detergent solution followed by a potable water rinse.

LABORATORY ANALYSIS

The soil and groundwater samples were transported to American Scientific Laboratories of Los Angeles, California under chain-of-custody documentation. Twenty-two soil matrix samples were analyzed for TPH by EPA Method 8260B and 8015M, VOCs by EPA Method 8260B and Title 22 metals. All 11 groundwater samples were analyzed for VOCs by EPA Method 8260B.

RESULTS

SOIL MATRIX SAMPLING

No soil discoloration was noted and PID readings up to 2 parts per million by volume (ppmv) were measured in the soil samples collected. Soil was comprised of various mixtures of sand, silt and clay with some debris of block and brick building materials. Primarily, the soil was comprised of sandy silty clays and clayey sandy silts. Groundwater was encountered in the borings at a depth of approximately 10 feet below grade. Copies of the soil boring logs are included in Appendix 1.

A summary of the analytical program is included in Tables 1, 2 and 3. A copy of the laboratory analytical report is included in Appendix 2. Eight of the 22 soil matrix samples analyzed for TPH had detectable levels of TPH in the diesel and oil range. The detectable concentrations of TPH ranged between 50 milligrams per kilogram (mg/kg) to 838 mg/kg. Two of the 22 soil matrix samples had detectable levels of VOCs constituents associated with gasoline: methyl tert-



butyl ether (MTBE), ethylbenzene and xylenes. MTBE was detected at a concentration of 16.5 micrograms per kilogram ($\mu\text{g}/\text{kg}$), ethylbenzene at 2.18 $\mu\text{g}/\text{kg}$ and xylenes at 12.54 $\mu\text{g}/\text{kg}$. With the exception of arsenic, copper and lead, metals were detected at normal background concentrations. Arsenic was detected up to 72.7 mg/kg, copper up to 536 mg/kg and lead up to 310 mg/kg. The elevated levels of arsenic, copper and lead were detected at a concentration that warranted the soluble threshold limit concentration (STLC) analysis. No STLC arsenic was detected. STLC copper was detected at a concentration of 19.4 milligrams per liter (mg/L). STLC lead was detected up to 2.37 mg/L.

GROUNDWATER SAMPLING

Results of the groundwater analytical program are summarized in Table 3, Groundwater Analytical Summary. VOCs were detected in all of the 11 groundwater samples analyzed. VOCs detected included acetone [up to 11.4 micrograms per liter ($\mu\text{g}/\text{L}$)], cis-1,2-Dichloroethane (up to 2.87 $\mu\text{g}/\text{L}$), MTBE (up to 108 $\mu\text{g}/\text{L}$), methylene chloride (up to 58.8 $\mu\text{g}/\text{L}$), tetrachloroethene [(PCE) up to 1.3 $\mu\text{g}/\text{L}$], 1,1,1-trichloroethene (up to 1.69 $\mu\text{g}/\text{L}$) and trichloroethene [(TCE) up to 14.7 $\mu\text{g}/\text{L}$]. A copy of the laboratory analytical report is included in Appendix 2

REGULATORY SETTING

SOIL MATRIX

The subject property is within the jurisdictional area of the Central Coast Regional Water Quality Control Board (RWQCB). The Central Coast RWQCB regulates groundwater quality in Santa Barbara County. The Santa Barbara County Fire Department Fire Prevention Division (FPD) provides regulatory oversight within the County of Santa Barbara for the assessment and mitigation of unauthorized UST releases into the environment. The FPD works in conjunction with the RWQCB. The goal of the FPD is to protect human health, water resources, and the environment from unauthorized releases by providing oversight in accordance with the California Health and Safety Code, California Fire Code and California Code of Regulations (FPD, Leaking Underground Fuel Tank (LUFT) & Site Mitigation Unit (SMU) Manual, January 2007).

The FPD has set Investigation Levels for concentrations of contaminants in soil and groundwater. The FPD requires that soil contamination be laterally and vertically delineated to Investigation Levels (Appendix C, LUFT & SMU Manual, January 2007). The FPD Investigation Level (IL) for TPH (aggregate of all carbon chains) in the soil less than 50 feet above groundwater is 100 mg/kg. The FPD Investigation Levels for MTBE is 5 mg/kg, for ethylbenzene is 70 mg/kg and total xylenes are 175 mg/kg. Soil matrix samples collected from B1, B5, B7 and B8 exceeded the IL for TPH. The concentrations of MTBE, ethylbenzene and total xylenes did not exceed their ILs.

To determine whether the elevated levels of arsenic, copper and lead in soil would be considered a California regulated hazardous waste, the concentrations detected in the soil were compared to their respective total threshold limit concentrations (TTLCs). None of the metal concentrations



exceeded their respective TTLCs. However, arsenic, copper and lead were detected at a concentration that warranted the soluble threshold limit concentration (STLC) analysis. None of the STLC concentrations detected exceeded their respective STLC thresholds. Therefore, if the soil was excavated the sample analyzed for metals would not classify the material as a hazardous waste.

GROUNDWATER

VOCs were detected in all of the 11 groundwater samples analyzed. VOCs detected included acetone, cis-1,2-Dichloroethene, MTBE, methylene chloride, PCE, 1,1,1-trichloroethane and TCE. The concentrations of these constituents were compared to their maximum contaminant level (MCL). The MCL is used by the RWQCB and the FPD as a target cleanup levels for contaminants in groundwater. The groundwater samples collected from B2, B3 and B4 exceeded the primary MCL for MTBE (13 µg/L). The groundwater samples collected from B1, B4, B5, B6, B7, B8 and B11 exceeded the MCL for methylene chloride (5 µg/L). The groundwater samples collected from B8 and B9 exceeded the MCL for TCE (5 µg/L). None of the other VOCs detected exceeded their MCLs.

CONCLUSIONS

The soil matrix analytical results indicate that five of the soil borings locations have concentrations of TPH that exceed the FPD ILs. These borings include B1, B4, B5, B7 and B8 (see Figure 2 for boring locations). The groundwater analytical results indicated that 10 of 11 of the boring locations have VOCs detected in groundwater at concentrations that exceed their MCLs.

The TPH contamination above the FPD ILs appears to be primarily located in the central portion of the CHP property. The TPH contamination on the property could be attributed to the various tenants on the property and their storage and use of petroleum hydrocarbons. Another potential source of the TPH could be from fill material historically buried on the property. The TPH contamination is found in both the 3 foot and 8 foot depths.

The groundwater analytical results indicated that 10 of 11 of the boring locations have VOCs detected in groundwater at concentrations that exceed their MCLs. A review of the State of California Geotracker website indicates that there are numerous cleanup sites in the vicinity of the subject property. Methylene chloride was detected above its MCL in the central portion of the site (B1, B4, B5, B6, B7, B8 and B11). The highest concentrations of methylene chloride (11 times higher than the MCL) in groundwater are located on the upgradient side of the site on southwestern portion of the subject property. The methylene chloride concentrations appear to decrease in the downgradient boring locations. The highest concentrations of MTBE (8 times higher than the primary MCL) in groundwater are present in the north central portion of the subject property (B2, B3 and B4). The highest concentrations of TCE (3 times higher than the MCL) in groundwater are present in the southern portion of the subject property (B8 and B9) and appear to slightly increase in the downgradient boring (B9).



**Table 1 - Soil Analytical Summary for TPH-G, TPH-D, TPH-O and VOCs
CHP Property, Santa Barbara, California**

Sample Designation	Depth in Feet	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	VOCs (ug/kg)
B1	3	ND	ND	ND	ND
B1	8	ND	ND	816	ND
B2	3	ND	ND	50	ND
B2	8	ND	ND	ND	ND
B3	3	ND	ND	ND	ND
B3	8	ND	ND	ND	ND
B4	3	ND	ND	190	ND
B4	8	ND	ND	ND	16.5 MTBE
B5	3	ND	ND	838	2.18 ethylbenzene, 12.54 xylenes
B5	8	ND	ND	308	ND
B6	3	ND	ND	ND	ND
B6	8	ND	ND	ND	ND
B7	3	ND	ND	125	ND
B7	8	ND	ND	ND	ND
B8	3	ND	66	166	ND
B8	8	ND	ND	ND	ND
B9	3	ND	ND	ND	ND
B9	8	ND	ND	ND	ND
B10	3	ND	ND	94	ND
B10	8	ND	ND	ND	ND
B11	3	ND	ND	ND	ND
B11	8	ND	ND	ND	ND
Detection Limit		0.5	ND	50	Varies - see laboratory report
FPD - IL		100	100	100	MTBE - 50, ethylbenzene 70,000, xylenes 175,000

Detections exceeding FPD ILs are in **bold**

FPD IL - Santa Barbara County Fire Department, Fire Prevention Division Investigation Levels

ND - Not detected above the method detection limit

TPH-G - Total Petroleum Hydrocarbons in the gasoline range

TPH-D - Total Petroleum Hydrocarbons in the Diesel Range

TPH-O - Total Petroleum Hydrocarbons in the Oil Range

mg/kg - milligrams per kilogram

ug/kg - micrograms per kilogram

Analyses:

TPH-G & VOCs - EPA Method 8260B

TPH-D & TPH-O - EPA Method 8015 Modified

**Table 2 - Soil Analytical Summary - Title 22 Metals (TTLC)
CHP Property, Santa Barbara, California**

Sample Designation	Depth (feet)	17 CCR Metals																
		Results in milligrams per kilogram (mg/kg)																
		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molyb	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
B1	3	<0.5	8.26	49.2	<0.5	1.61	20.5	6.41	13.4	6.2	<0.05	<0.5	20.9	<0.5	<0.5	<0.5	26.7	44
B1	8	<0.5	1.28	83.0	<0.5	2.60	16.1	5.06	14.2	11.8	0.06	1.95	19.8	<0.5	<0.5	<0.5	28.6	45
B2	3	<0.5	5.01	57.5	<0.5	1.30	22.4	4.08	9.7	5.5	<0.05	1.15	25.8	<0.5	<0.5	<0.5	21.7	34
B2	8	<0.5	2.68	108.0	<0.5	1.57	24	7.58	15.9	6.0	<0.05	0.80	24.3	<0.5	<0.5	<0.5	32.7	47
B3	3	<0.5	2.03	83.3	<0.5	1.17	16.6	5.77	9.5	3.2	<0.05	0.94	22.7	<0.5	<0.5	<0.5	21.8	31
B3	8	<0.5	2.04	63.5	<0.5	1.19	20.2	5.79	15.3	4.9	<0.05	0.65	19.6	<0.5	<0.5	<0.5	24.3	39
B4	3	<0.5	1.81	63.8	<0.5	1.43	16.1	3.60	16.0	66.9 (1.33*)	<0.05	0.66	16.6	<0.5	<0.5	<0.5	22.9	101
B4	8	<0.5	0.78	59.8	<0.5	1.58	13	3.86	5.0	4.0	<0.05	1.75	11.2	<0.5	<0.5	<0.5	18.6	25
B5	3	<0.5	1.00	90.1	<0.5	1.06	19.2	5.13	15.8	63.4 (0.524*)	<0.05	<0.5	14.3	<0.5	<0.5	<0.5	20.9	86
B5	8	<0.5	1.03	28.6	<0.5	0.85	13.7	3.56	8.1	3.8	<0.05	<0.5	13.5	<0.5	<0.5	<0.5	18.8	26
B6	3	<0.5	3.56	77.7	<0.5	1.64	13.3	3.46	23.8	44.5	0.13	0.63	13.7	<0.5	<0.5	<0.5	19.1	114
B6	8	<0.5	1.40	100.0	<0.5	1.49	23.8	9.03	17.1	7.5	<0.05	<0.5	25.9	<0.5	<0.5	<0.5	32.5	49
B7	3	<0.5	1.95	60.5	<0.5	1.35	13.2	3.68	13.8	5.9	<0.05	0.88	10.6	<0.5	<0.5	<0.5	21.6	123
B7	8	<0.5	1.31	26.8	<0.5	0.68	10.7	3.30	6.3	3.0	<0.05	<0.5	10.2	<0.5	<0.5	<0.5	13.9	18
B8	3	<0.5	1.55	73.9	<0.5	5.59	23.1	3.28	15.2	8.3	<0.05	3.80	25.8	<0.5	<0.5	<0.5	44.3	59
B8	8	<0.5	0.88	31.0	<0.5	0.62	10.7	4.68	6.0	3.2	<0.05	<0.5	10.6	<0.5	<0.5	<0.5	13.5	19
B9	3	1.92	72.7 (ND*)	44.9	<0.5	4.01	12.2	5.33	23.0	42.6	<0.05	3.05	18.6	<0.5	<0.5	<0.5	28.1	104
B9	8	0.60	1.07	30.9	<0.5	0.82	12.9	4.69	8.4	3.6	<0.05	<0.5	13.7	<0.5	<0.5	<0.5	17.3	25
B10	3	3.29	6.43	109.0	<0.5	5.14	45.7	20.00	536 (19.4*)	310 (2.37*)	0.80	3.87	35.8	<0.5	<0.5	<0.5	32.4	768
B10	8	<0.5	1.22	68.1	<0.5	1.12	17.7	4.85	11.5	5.5	<0.05	<0.5	18.9	<0.5	<0.5	<0.5	21.8	38
B11	3	<0.5	1.36	116.0	<0.5	1.07	17	2.79	12.0	18.2	<0.05	1.27	11.2	<0.5	<0.5	<0.5	19.4	113
B11	8	<0.5	2.60	77.2	<0.5	1.17	16.2	6.10	11.2	4.78	<0.05	<0.5	17.0	<0.5	<0.5	<0.5	23.4	31
Detection Limit		0.5	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.25	0.05	0.50	0.5	0.50	0.5	0.5	0.5	0.5
Background Concentration		0.15-1.95	0.6-11	133-1,400	0.25-2.70	0.05-1.70	23-1,579	2.7-46.9	9.1-96.4	12.4-97.1	0.05-0.90	0.1- 9.6	9.0-509	0.015-0.430	0.10-8.3	0.17-1.1	39-288	88-236
STLC		15	5	100	0.75	1	5 or 560^	80	25	5	0.2	350	20	1	5	7	24	250
TTLC		500	500	10,000	75	100	500 or 2500	8,000	2,500	1,000	20	3,500	2,000	100	500	700	2,400	5,000

STLC - Soluble threshold limit concentration

TTLC - Total threshold limit concentration

* - STLC concentration in milligrams per liter (mg/L)

Background Concentration = Kearney, Background Concentrations of Trace and Major Elements in California Soils, University of California, 1996

**Table 3- Groundwater Analytical Summary
CHP Property, Santa Barbara, California**

Well ID	Date	Acetone	Chloroform (Trichloromethane)	1,1- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Methyl tert- butyl ether (MTBE)	Methylene chloride	Tetrachloroethene (PCE)	1,1,1- Trichloroethane	Trichloroethene (TCE)	Other VOCs
B1-W	9/6/2012	11.4	<1.0	<1.0	<1.0	<1.0	0.345J	21	<1.0	<1.0	<1.0	ND
B2-W	9/6/2012	<5.0	<1.0	<1.0	<1.0	<1.0	22.1	<5.0	<1.0	<1.0	<1.0	ND
B3-W	9/6/2012	<5.0	<1.0	<1.0	<1.0	<1.0	19.4	<5.0	<1.0	<1.0	<1.0	ND
B4-W	9/6/2012	<5.0	<1.0	<1.0	<1.0	<1.0	108	7.73	<1.0	<1.0	<1.0	ND
B5-W	9/6/2012	<5.0	<1.0	<1.0	0.600J	<1.0	<2.0	7.6	<1.0	<1.0	2.52	ND
B6-W	9/6/2012	<5.0	0.590J	<1.0	<1.0	<1.0	<2.0	58.8	<1.0	<1.0	<1.0	ND
B7-W	9/6/2012	<5.0	<1.0	<1.0	<1.0	<1.0	<2.0	10.2	<1.0	<1.0	1.59	ND
B8-W	9/6/2012	<5.0	<1.0	<1.0	2.04	0.215J	<2.0	8.95	<1.0	<1.0	6.58	ND
B9-W	9/6/2012	<5.0	<1.0	<1.0	2.87	0.375J	<2.0	<5.0	0.990J	<1.0	14.7	ND
B10-W	9/6/2012	<5.0	<1.0	<1.0	2.12	<1.0	0.470J	<5.0	<1.0	<1.0	3.58	ND
B11-W	9/6/2012	<5.0	<1.0	0.575J	2.17	0.335J	<2.0	9.45	1.33	1.69	4.59	ND
Detection Limit		5	1	1	1	1	2	5	1	1	1	Varies
MCL		NE	NE	5	6	100	13	5	5	200	5	Varies

results in micrograms per liter (ug/L)

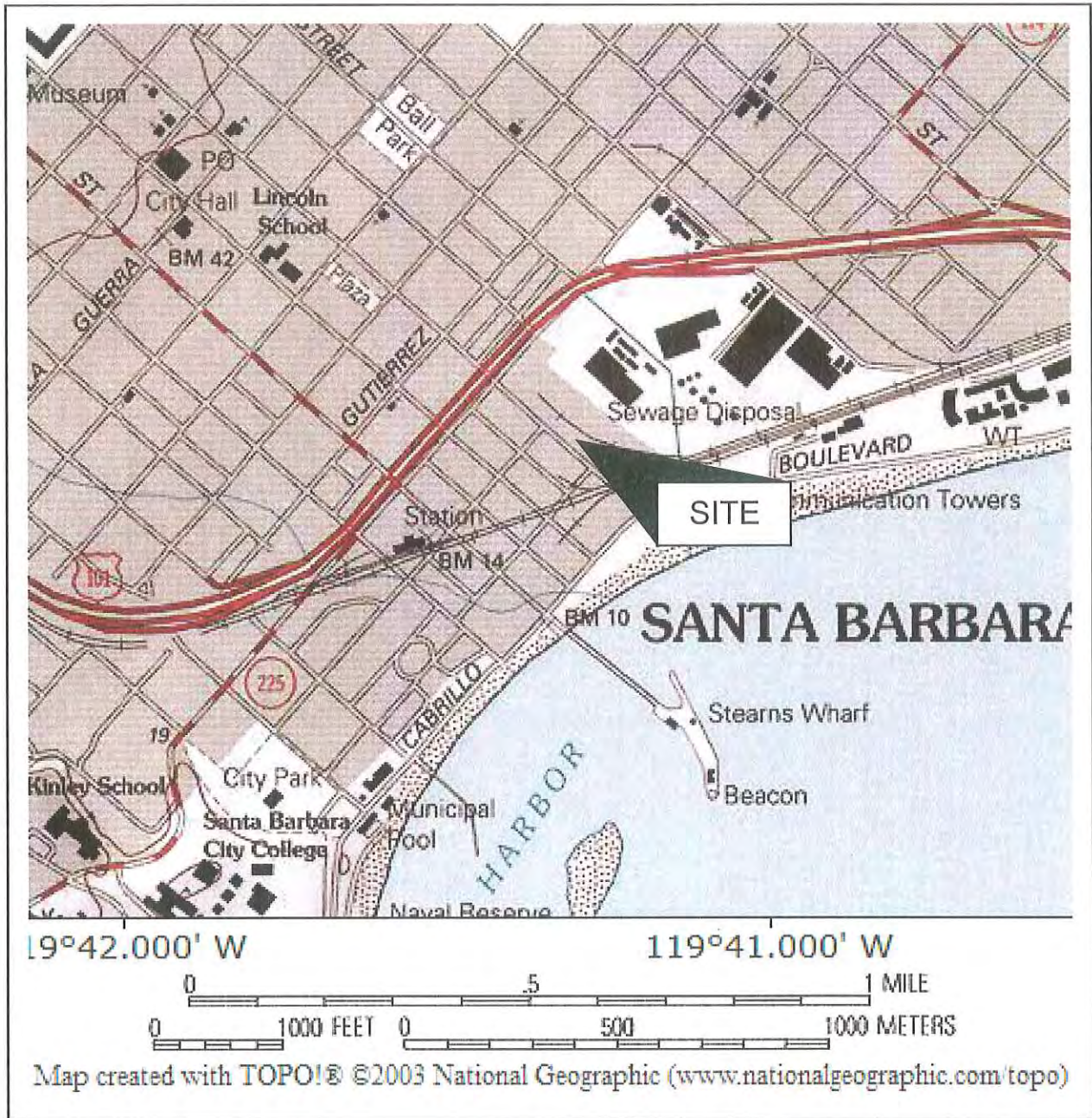
MCL - Maximum Contaminant Level for Drinking Water

J - Flag indicates detection is below the practical quantitation limit and above the method detection limit.

ND - Below the laboratory detection limit

NE - Not established

VOCs - Volatile Organic Compounds

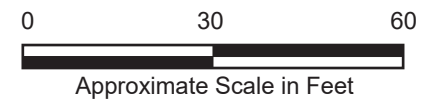


Vicinity Map

Figure 1



- Subject Property
- Soil Boring Location with Groundwater exceeding MCL for Methylene Chloride
- ⊙ Soil Boring Location
- Soil Boring Location with Groundwater exceeding MCL for MTBE
- ⊕ Soil Boring Location with concentrations of TPH in soil exceeding FPD ILs
- ▼ Soil Boring Location with Groundwater exceeding MCL for TCE




Site Map	
CHP Property Santa Barbara, California	Figure 2

LOG OF BORING B1

(Page 1 of 1)

Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012	Location : Adjacent to Yanonali St.
	Date Completed : 9/6/2012	
Project # 12-00473	Drilling Method : Geoprobe	
	Drilled By : Choice Drilling	
	Logged By : T. Delaney	

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Asphalt Base Material		
		CL		1	SANDY SILTY CLAY, 30% Sand, 35% Silt, 35% Clay, dark brown, moist, plastic, very fine sand, firm, no odor	0	
				2	less sand, more clay, very moist	0	
10							▼

LOG OF BORING B2

(Page 1 of 1)

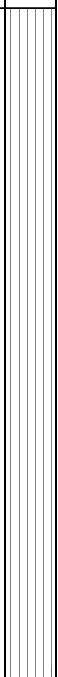
Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012	Location : Adjacent to Yanonali St.
	Date Completed : 9/6/2012	: NE of B1
Project # 12-00473	Drilling Method : Geoprobe	
	Drilled By : Choice Drilling	
	Logged By : T. Delaney	

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Asphalt Base Material		
				1	CLAYEY SANDY SILT, 15% Clay, 20% Sand, 65% Silt, grey, slightly moist, slightly plastic, very fine sand, soft, no odor	2	
5		ML					
				2	brown, moist	0	
10							▼

LOG OF BORING B3

(Page 1 of 1)

Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012 Date Completed : 9/6/2012 Drilling Method : Geoprobe Drilled By : Choice Drilling Logged By : T. Delaney	Location : Adjacent to Garden St. : NE of B2
	Project # 12-00473	


Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID
0					Concrete Slab Base Material	
		ML		1	CLAYEY SANDY SILT, 15% Clay, 25% Sand, 60% Silt, light brown, slightly moist, slightly plastic, medium grained sand, soft, no odor	0
				2	increased clay, less silt, dark brown, high organic component, moist, fine and medium grained sand.	0
10						

Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012	Location : Adjacent to Garden St.
	Date Completed : 9/6/2012	: SE of B3
Project # 12-00473	Drilling Method : Geoprobe	
	Drilled By : Choice Drilling	
	Logged By : T. Delaney	

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Asphalt Base Material		
				1	SANDY CLAYEY SILT, 20% Clay, 35% Sand, 45% Silt, dark brown, moist, plastic, fine grained sand, firm, no odor	0	
5		ML					
				2	CLAYEY SANDY SILT, 10% Clay, 45% Sand, 45% Silt, dark brown, slightly plastic, soft	0	
10							▼

LOG OF BORING B5

Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012	Location : Center of property
	Date Completed : 9/6/2012	: S of B4
Project # 12-00473	Drilling Method : Geoprobe	
	Drilled By : Choice Drilling	
	Logged By : T. Delaney	

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Asphalt Base Material		
		ML		1	CLAYEY SANDY SILT, 20% Clay, 30% Sand, 50% Silt, dark brown, slightly moist, slightly plastic, fine medium and coarse well grained sand, soft, no odor, some asphalt fill present	0	
5				2	increased clay, brown, moist, plastic, firm	0	
10							

Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012	Location : Santa Barbara St. Adjacent
	Date Completed : 9/6/2012	: SW of B5
Project # 12-00473	Drilling Method : Geoprobe	
	Drilled By : Choice Drilling	
	Logged By : T. Delaney	

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Compacted gravel and fill material		
				1	SAND, 5% silt, 45% gravel, 50% sand, light brown, slightly moist, fine grained gravel and coarse grained sand, soft, no odor.	0	
5		SW					
		ML		2	SANDY CLAYEY SILT, 10% Sand, 30% Clay, 60% Silt, dark brown, moist, plastic, fine frained sand firm, no odor	0	
10							▼

Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012 Date Completed : 9/6/2012 Drilling Method : Geoprobe Drilled By : Choice Drilling Logged By : T. Delaney	Location : Santa Barbara St. Adjacent : SE of B6
	Project # 12-00473	

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water level
0					Asphalt Base material		
				1	SILTY SAND, 10% Silt, 90% Sand, mixed with asphalt and gravel fill material, brown and black, slightly moist, fine grained gravel and coarse - medium grained sand, soft, no odor.	0	
5		SM					
				2	brown fine to medium grained sand, very soft	0	
10							▼

LOG OF BORING B8

Wright & Company CHP Santa Barbara, California 93101 Project # 12-00473	Date Started : 9/6/2012 Date Completed : 9/6/2012 Drilling Method : Geoprobe Drilled By : Choice Drilling Logged By : T. Delaney	Location : Santa Barbara St. Adjacent : SW of B7

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Asphalt Base material		
		SM		1	SILTY SAND, 20% Silt, 75% Sand, 5% brick fill material, brown and red, dry, fine to coarse grained sand and fine gravel 5%, no odor.	0	
				2	brown, slightly moist, fine grained sand, soft	0	
10							

LOG OF BORING B9

(Page 1 of 1)

Wright & Company CHP Santa Barbara, California 93101	Date Started : 9/6/2012 Date Completed : 9/6/2012 Drilling Method : Geoprobe Drilled By : Choice Dilling Logged By : T. Delaney	Location : Garden St. Adjacent : SE of B8
	Project # 12-00473	

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Pea gravel fill material		
				1	SILTY SAND, 25% Silt, 65% Sand, 10% Gravel, brown, dry, medium to coarse grained sand and fine gravel, very soft, no odor.	0	
5		SM					
				2	moist, medium to coarse grained sand, soft	1	
10							▼

LOG OF BORING B10

(Page 1 of 1)

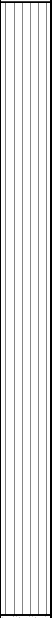

Wright & Company CHP Santa Barbara, California 93101 Project # 12-00473	Date Started : 9/6/2012 Date Completed : 9/6/2012 Drilling Method : Geoprobe Drilled By : Choice Drilling Logged By : T. Delaney	Location : Garden St. Adjacent : N of B9

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Compacted fill material		
		SM		1	SILTY SAND, 40% Silt, 50% Sand, 10% Gravel, brown, slightly moist, fine to medium grained sand and fine gravel, very loose, no odor.	0	
				2	increased sand, moist, fine to coarse grained sand,	0	
10							

LOG OF BORING B11

(Page 1 of 1)

Wright & Company CHP Santa Barbara, California 93101 Project # 12-00473	Date Started : 9/6/2012 Date Completed : 9/6/2012 Drilling Method : Geoprobe Drilled By : Choice Drilling Logged By : T. Delaney	Location : Garden St. Adjacent : N of B10

Depth in Feet	Surf. Elev.	USCS	GRAPHIC	Sample	DESCRIPTION	PID	Water Level
0					Concrete Fill material		
				1	CLAYEY SANDY SILT, 15% Clay, 25% Sand, 60% Silt, dark brown, slightly moist, fine to medium grained sand, loose, no odor.	0	
5		ML					
		SW		2	SILTY SAND, 5% Silt, 95% Sand, brown, moist, fine to medium sand, very loose	1	
10							▼



GEOENVIRO SERVICES, INC.

December 9, 2016
Project No. 16-300

Garden Palms, LLC
Attn: Rick Arambulo
1999 Avenue of the Stars, Suite 2850
Los Angeles, CA 90067

SITE: 101 GARDEN STREET
SANTA BARBARA, CALIFORNIA

RE: REPORT OF ADDITIONAL SOIL ASSESSMENT ACTIVITIES

Dear Mr. Arambulo:

GeoEnviro Services, Inc. (GESI) has prepared this report documenting the results of additional soil assessment activities conducted at the 4.5 acre property identified as the "101 Garden Street" located south of the intersection of Garden Street and E. Yanonali St., Santa Barbara, CA (Site).

The purpose of the additional soil assessment activities was to further evaluate the nature and extent of potential hazardous substance and petroleum hydrocarbons in the subsurface soils

Please contact us with any questions or comments regarding this report at (805) 620-0550 or jschaaf@geoenviroservices.com.

Sincerely,
GEOENVIRO SERVICES, INC.

Joseph P. Schaaf, P.G., C.Hg.
Principal Geologist



Ryan K. Shafer, P.G.
Senior Geologist



REPORT OF ADDITIONAL SOIL ASSESSMENT ACTIVITIES

101 Garden Street, Santa Barbara, CA

December 9, 2016

6.0 SUMMARY AND CONCLUSIONS

The following summary is based on the results of additional soil assessment activities completed by GESI in 2016 and previous historical assessment activities reviewed by GESI:

- An underground storage tank (UST) was previously located on the eastern portion of the Site that was operated by Channel City Lumber with the former street address of 211 Yanonali Street (Figure 2, Appendix A). The Leaking Underground Fuel Tank (LUFT) case associated with the UST was closed by the County of Santa Barbara Fire Department in June 1994 (SBCFD Case 2360, Global ID T0608300240). The 1,000 gallon UST was removed in 1992. Soil excavation activities completed in March 1994 by Fugro resulted in the removal of 65 cubic yards (cys) of petroleum impacted soil.

GESI completed several soil borings in the vicinity of the former UST and fuel dispenser location. Petroleum hydrocarbons were identified in soil samples collected from two of the soil borings GP10-1.5 (TPH-O 1,020 mg/kg) and GP23-8 (TPH-G 156 mg/kg).

- Previous soil sampling from 11 soil borings onsite by Rincon in 2012 identified several areas of soil containing concentrations of TPH-O at concentrations >100 mg/kg. TPH-O was detected in soil samples collected from soil boring B1 at 8 ft. (816 mg/kg) located in the western corner of the property near Yanonali Street and soil boring B5 at 3 ft. (838 mg/kg) and 8 ft. (308 mg/kg) located in the central portion of the Site (Figure 3). Lower concentrations of TPH-O with concentrations >100 mg/kg and <300 mg/kg were detected in soil samples from several other soil borings including B4-3 (190 mg/kg), B7-3 (125 mg/kg), and B8-3 (166 mg/kg).

Additional soil sampling from 24 additional soil borings by GESI identified several additional areas of soil containing TPH-O at concentrations >100 mg/kg. TPH-O was detected in 7 samples including GP2-3 (145 mg/kg), GP8-1.5 (1,340 mg/kg), GP4-1.5 (110 mg/kg), GP4-3 (576 mg/kg), GP9-1.5 (203 mg/kg), GP10-1.5 (1,020 mg/kg), and GP14-3 (302 mg/kg) as shown on Figure 3.

- Additional soil sample analytical testing for CCR Title 22 Hazardous metals both previously by Rincon and during the completion of this site assessment did not identify the presence of hazardous metal concentrations above TTLC or STLC limits with the exception of the soluble concentration of cadmium in samples GP2-3 (3.92 mg/L), GP2-5 (1.2 mg/L), and GP9-5 (1.52 mg/L). Further analysis for soluble cadmium using the TCLP method indicates the TCLP concentrations were all <1.0 mg/L. Based on the additional analyses, soluble cadmium concentrations in sample GP2-3, GP2-5, and GP9-3 are above the CCR Title 22 Total STLC for California hazardous waste designation (non-RCRA hazardous waste). Based on the soluble cadmium concentrations using the TCLP method, the soluble cadmium concentrations are below Federal RCRA hazardous waste level. If excavation and disposal of soil containing cadmium above the STLC limits is required during property development, further testing and analysis of cadmium concentrations may be necessary for soil disposal profiling.

REPORT OF ADDITIONAL SOIL ASSESSMENT ACTIVITIES

101 Garden Street, Santa Barbara, CA

December 9, 2016

- Additional soil sample analytical testing for organochlorine pesticides, polynuclear aromatic hydrocarbons (PAHs), and polychlorinated biphenyls (PCBs) did not identify detectable concentrations of these chemicals with the exception of low concentrations of several PAHs in sample GP19-3. The detected concentrations of PAHs in sample GP19-3 are well below the RWQCB-SFR environmental screening levels (ESLs).
- During previous groundwater sampling completed by Rincon in 2012, no significant concentrations of VOCs in the groundwater were detected with the exception of low concentrations of MTBE, methylene chloride, and trichloroethene (TCE). MTBE was detected in 3 of the 11 samples (B2-W, B3-W, and B4-W) slightly above the drinking water Maximum Contaminant Level (MCL) of 5 ug/L with sample B4-W containing the highest concentration of 108 ug/L. Methylene chloride was detected in 7 of the 11 groundwater samples above the drinking water MCL of 5 ug/L with sample B6-W containing the highest concentration of 58.8 ug/L. TCE was detected in 2 of the 11 groundwater samples slightly above the MCL of 5 ug/L with sample B9-W containing the highest concentration of 14.7 ug/L.

GESI concludes gasoline and oil fuel range hydrocarbons related to historical commercial / industrial property use are present in the soils at the Site. The majority of the impacted soils are present in shallow soils (<5 ft. bgs) with impacts identified at 8 ft. bgs at several locations. No specific source of TPH detected in the soil has been identified other than the UST previously present at the former Channel City Lumber facility. TPH present in soil in other areas of the Site are likely from surface sources such as spills or leaks from previous industrial activities completed onsite. Although TPH has been identified in several areas of the Site, the full lateral extent for each of these specific areas has not been fully delineated. In addition, there is the potential for TPH impacts on other areas of the Site that have not yet been identified.

GESI concludes elevated cadmium levels in soil were identified from samples collected from two soil borings located in the southern portion of the Site. If excavation and disposal of soil containing cadmium above the STLC limits is required during property development, further testing and analysis of cadmium concentrations may be necessary for soil disposal profiling.

GESI concludes that no potential source of the VOCs identified in the groundwater has been identified at the Site with the exception of the former UST located at Channel City Lumber on the eastern portion of the Site. The detected groundwater concentrations are below the RWQCB-SFR ESLs for shallow groundwater vapor intrusion to indoor air for commercial/industrial sites of 11,000 ug/L for MTBE, 420 ug/L for methyl chloride, and 49 ug/L for TCE. However, further discussion with the SBCPHD and evaluation of groundwater impacts with respect to the health risks assessment associated with soil vapor intrusion to indoor air may be required.

GESI concludes that the cleanup of groundwater to drinking water standards will not likely be required based on previous correspondence with the RWQCB (UGT/130 Garden Street, Santa Barbara [Former Channel City Lumber]; Groundwater Remediation, dated December 16, 1993). A copy of the correspondence is included in Appendix A. According to the December 1993

REPORT OF ADDITIONAL SOIL ASSESSMENT ACTIVITIES

101 Garden Street, Santa Barbara, CA

December 9, 2016

letter, the Site is located in the old El Estero and groundwater beneath the Site is of poor quality (i.e. TDS up to 7,370 mg/L). Consequently, the groundwater beneath this Site is not useable (the RWQCB defined useable groundwater in Resolution 88-63).

7.0 RECOMMENDATIONS

Prior to any future property development GESI has the following recommendations:

- Prior to site redevelopment, GESI recommends information obtained during this assessment and previous site assessment activities be submitted to the County of Santa Barbara Public Health Department, Voluntary Remediation Oversight Program under a Remedial Action Agreement.
- GESI recommends the available assessment data and proposed project plans be presented to SBCPSD. Evaluation of the assessment data and the proposed project specifications by the SBCPSD is necessary to establish site specific cleanup goals.
- To assist in the establishment of cleanup goals, GESI recommends the preparation of a health risk assessment be considered to evaluate the human health risk associated with soil and groundwater impacts to be left in place. The health risk assessment would be used to identify potential soil and/or soil vapor conditions that, under the current regulatory guidelines and human health screening thresholds, would require mitigation and/or specific construction planning.
- Once site specific cleanup goals are established, GESI recommends a soil management plan be prepared that describes the proper handling, management, and disposition of impacted soil from the site. It is likely that soils encountered during grading containing TPH >100 mg/kg will require removal and proper handling.

8.0 LIMITATIONS

This report has been prepared for the sole benefit of Garden Palms, LLC. No other persons may rely on the findings of this report without the expressed written consent of the client and GeoEnviro Services, Inc. In performing our professional services, we have attempted to apply present engineering and scientific judgment and use a level of effort consistent with the standard of practice measured on the date of work and in locale of the Site for similar type studies. GeoEnviro Services, Inc. makes no warranty, express or implied.

Work on this project as described in this report was completed under the direct supervision of a California licensed Professional Geologist. The analysis and interpretations presented in this report have been developed based on the results from the review of existing information pertaining to the Site, soil sampling at discrete locations at the Site, and the results from the laboratory analysis of soil samples. It should be recognized that soil contamination can vary between sampling locations and areas.

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS FOR TPH-G, TPH-D, TPH-O, TPH-C, VOCs, AND PAHs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS
DECEMBER 2016

Sample ID	Depth (feet)	Date Sampled	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	TPH-C (mg/kg)	VOCs (mg/kg)	PAHs (mg/kg)
GP1-1.5	1.5	11/14/2016	--	<50	53.2	<50	--	ND
GP1-3	3.0	11/14/2016	<0.5	<10	86.5	--	ND	--
GP1-8	8.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP2-3	3.0	11/14/2016	<0.5	<10	145	--	ND	--
GP3-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP-4-1.5	1.5	11/14/2016	--	<50	110	<50	--	--
GP4-3	3.0	11/14/2016	<0.5	<10	576	--	ND	--
GP4-5	5.0	11/14/2016	--	<10	<50	--	ND	--
GP5-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP6-1.5	1.5	11/15/2016	--	<50	<50	<50	--	--
GP6-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP7-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP8-1.5	1.5	11/15/2016	--	196	1,340	<50	--	--
GP8-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP9-1.5	1.5	11/14/2016	--	<50	203	<50	--	--
GB9-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP10-1.5	1.5	11/14/2016	<0.5	<10	1,020	--	ND	--
GP10-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP10-5	5.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP10-8	8.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP10-10	10.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP11-1.5	1.5	11/14/2016	--	<50	54.8	<50	--	--
GP11-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP12-1.5	1.5	11/14/2016	<0.5	<10	<50	--	Ethylbenzene 0.00616 o-Xylenes 0.0254 m- & p-Xylenes 0.0428	--
GP13-1.5	1.5	11/14/2016	<0.5	<10	<50	<50	o-Xylenes 0.00368 m- & p-Xylenes	ND
GP14-3	3.0	11/15/2016	<0.5	43.1	302	--	ND	ND
GB14-5	5.0	11/15/2016	<0.5	<10	86.3	--	ND	--
GP15-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	ND
GP16-1.5	1.5	11/14/2016	--	<50	<50	<50	--	--
GP16-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP17-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	ND
GB17-5	5.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP18-1.5	1.5	11/15/2016	--	<50	<50	<50	--	--
GP18-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS FOR TPH-G, TPH-D, TPH-O, TPH-C, VOCs, AND PAHs
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS
DECEMBER 2016

Sample ID	Depth (feet)	Date Sampled	TPH-G (mg/kg)	TPH-D (mg/kg)	TPH-O (mg/kg)	TPH-C (mg/kg)	VOCs (mg/kg)	PAHs (mg/kg)
GP-19-1.5	1.5	11/14/2016	--	<50	<50	<50	--	--
GP19-3	3.0	11/14/2016	<0.5	<10	<50	--	ND	Chrysene 0.116 fluoranthene 0.135 phenanthrene 0.130 pyrene 0.231
GP19-8	8.0	11/14/2016	<0.5	<10	<50	--	ND	--
GP20-3	3.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP20-5	5.0	11/15/2016	<0.5	<10	<50	--	ND	ND
GP21-5	5.0	11/15/2016	<0.5	<10	<50	--	Acetone 0.0712 m- & p-Xylenes	--
GP21-8	8.0	11/15/2016	<0.5	<10	<50	--	ND	--
GP22-3	3.0	11/15/2016	<0.5	<10	<50	-	ND	--
GP23-5	5.0	11/15/2016	0.672	<10	<50	--	ND	ND
GP23-8	8.0	11/15/2016	156	<10	<50	--	n-Butylbenzene 1.7 sec-Butylbenzene 0.552 Isopropylbenzene 0.576 Naphthalene 3.01	--
GP24-5	5.0	11/15/2016	<0.5	<10	<50	--	ND	--
ESL - RWQCB Reg 9			100	230	5,100		Acetone 0.5 Ethylbenzene 1.4 Naphthalene 0.033 Xylenes 2.3	Chrysene 3.8 fluoranthene 60.0 phenanthrene 11.0 pyrene 85.0

Notes

- TPH-G Total Petroleum Hydrocarbons - Gasoline Range Hydrocarbons C6-C10 by US EPA Method 8260B
 TPH-D Total Petroleum Hydrocarbons - Diesel Range Hydrocarbons C10-C28 by US EPA Method 8015M
 TPH-O Total Petroleum Hydrocarbons - Oil Range Hydrocarbons C28+ by US EPA Region 8015M
 TPH-C Total Petroleum Hydrocarbons - Creosote by US EPA Method 8015M
 VOCs Volatile Organic Compounds by US EPA Method 8260B - for full list, refer to lab reports included in Appendix D
 PAHs Polynuclear Aromatic Hydrocarbons by US EPA Method 8270C - for full list, refer to lab reports included in Appendix D
 mg/kg milligrams per kilogram
 ESL Environmental Screening Level - CA Regional Water Quality Control Board, San Francisco Region (Reg 9), February 2016 (Rev. 3)
BOLD Indicates detected concentration in excess of RWQCB-Reg 9 ESL

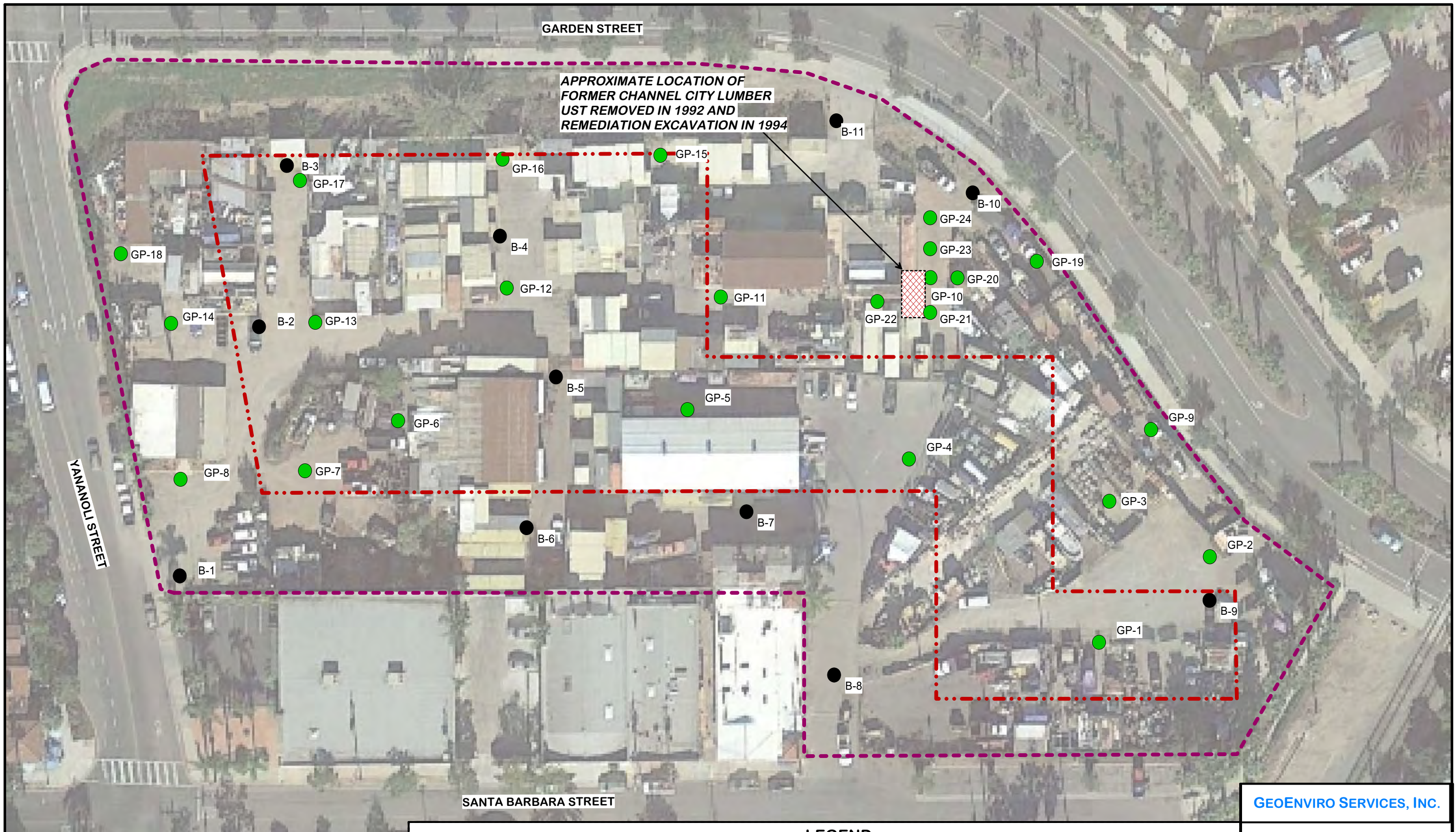
TABLE 2
SOIL SAMPLE ANALYTICAL RESULTS FOR CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS
NOVEMBER 2016

Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)
GP1-3	3.0	0.920	4.51	1.54	<0.5	13.8 (0.434*)	17.7	2.26	19.2	2.58	<0.05	13.5	44.9	<0.5	<0.5	<0.5	87.0	95.8
GP1-5						1.25												
GP1-8	8.0	<0.5	2.35	66.6	<0.5	<0.5	15.4	3.84	1.30	5.15	<0.05	<0.5	14.4	<0.5	<0.5	<0.5	19.7	33.6
GP2-3	3.0	2.46	10.2	162	<0.5	36.4 (3.92*) (0.123**)	30.2 (<0.5***)	3.10	43.8	3.32	0.0706	48.1	111	<0.5	0.867	<0.5	190	186
GP2-5						23.6 (1.20*) (0.254**)												
GP3-3	3.0	0.525	2.77	91.6	<0.5	6.64	12.4	1.76	11.6	2.39	<0.05	2.95	26.1	<0.5	<0.5	<0.5	47.9	64.2
GP4-3	3.0	<0.5	0.970	129	0.502	1.50	18.2	8.74	15.1	5.22	<0.05	4.65	31.2	<0.5	<0.5	<0.5	31.5	43.2
GP5-3	3.0	<0.5	1.55	133	<0.5	<0.5	10.1	3.48	9.5	12.4	0.0889	<0.5	8.64	<0.5	<0.5	<0.5	13.8	161
GP6-3	3.0	<0.5	5.34	139	<0.5	1.31 (<0.1*)	19.9	5.76	26.3	141 (3.13*)	0.233	1.55	15.9	<0.5	<0.5	<0.5	21.9	258
GP6-5						0.65				6								
GP7-3	3.0	<0.5	4.35	84.4	<0.5	1.64	16.6	5.79	19.0	35.9	0.0555	0.503	17.9	<0.5	<0.5	<0.5	27.6	72.3
GP8-3	3.0	<0.5	2.33	75.4	<0.5	0.542	17.2	7.38	12.8	5.86	<0.05	<0.5	17.1	<0.5	<0.5	<0.5	24.5	32.8
GB9-3	3.0	3.07	8.23	271	<0.5	18.9 (0.659*)	25.5	4.91	25.6	5.65	0.0673	19.5	95.7	<0.5	<0.5	<0.5	137	211
GP9-5						18.9 (1.52*) (<0.1**)												
GP10-3	3.0	<0.5	0.289	26.0	<0.5	<0.5	6.90	1.44	2.68	3.98	<0.05	<0.5	3.40	<0.5	<0.5	<0.5	13.7	10.6
GP10-5	5.0	<0.5	2.15	63.6	<0.5	0.790	13.8	4.81	11.9	9.25	0.127	<0.5	12.7	<0.5	<0.5	<0.5	20.2	33.4
GP11-3	3.0	<0.5	1.38	13.4	<0.5	<0.5	3.58	0.764	1.06	1.54	<0.05	<0.5	2.83	<0.5	<0.5	<0.5	3.28	30.7
GP12-1.5	1.5	<0.5	2.32	42.7	<0.5	<0.5	16.5	3.04	8.88	5.19	<0.05	<0.5	7.49	<0.5	<0.5	<0.5	29.2	19.1
GP13-1.5	1.5	<0.5	1.03	73.3	<0.5	<0.5	14.7	11.5	7.57	9.60	<0.05	5.10	11.6	<0.5	<0.5	<0.5	17.3	24.7

TABLE 2
SOIL SAMPLE ANALYTICAL RESULTS FOR CCR TITLE 22 METALS
101 GARDEN STREET, SANTA BARBARA, CA
SOUTH OF INTERSECTION OF GARDEN AND YANONALI STREETS
NOVEMBER 2016

Sample ID	Depth (feet)	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)
GP14-3	3.0	<0.5	2.84	62.7	<0.5	<0.5	10.9	3.43	8.81	5.78	<0.05	0.754	11.5	<0.5	<0.5	<0.5	19.1	19.6
GP15-3	3.0	<0.5	2.90	108	<0.5	0.510	17.6	5.94	11.4	4.21	<0.05	0.644	28.5	<0.5	<0.5	<0.5	22.5	67.3
GP16-3	3.0	<0.5	2.83	103	<0.5	0.585	15.8	6.91	10.9	8.81	0.0903	<0.5	14.8	<0.5	<0.5	<0.5	24.2	64.8
GP17-3	3.0	<0.5	1.93	115	<0.5	<0.5	18.3	3.01	10.6	4.23	<0.05	0.645	10.4	<0.5	<0.5	<0.5	43.8	17.9
GP18-3	3.0	0.684	3.60	96.3	<0.5	0.585	14.8	9.10	8.71	4.07	<0.05	0.933	20.8	<0.5	<0.5	<0.5	19.1	28.7
GP19-3	3.0	<0.5	2.49	103	<0.5	0.826	14.7	6.36	11.4	5.12	<0.05	0.772	24.2	<0.5	<0.5	<0.5	20.0	30.5
GP20-5	5.0	0.599	1.76	68.5	<0.5	0.714	18.3	5.35	14.0	6.38	<0.05	<0.5	16.0	<0.5	<0.5	<0.5	25.1	46.2
GP21-5	5.0	<0.5	2.52	53.4	<0.5	0.523	15.0	5.73	11.7	5.62	<0.05	<0.5	13.3	<0.5	<0.5	<0.5	22.9	33.2
GP22-3	3.0	<0.5	1.34	18.3	<0.5	<0.5	6.00	1.60	2.13	2.46	<0.05	<0.5	4.22	<0.5	<0.5	<0.5	7.23	13.5
GP23-5	5.0	<0.5	2.65	64.5	<0.5	0.622	16.7	6.71	13.2	5.61	<0.05	<0.5	15.1	<0.5	<0.5	<0.5	25.6	34.9
GP23-8	8.0	<0.5	1.82	90.1	<0.5	<0.5	14.5	5.00	10.5	5.11	<0.05	<0.5	14.7	<0.5	<0.5	<0.5	19.3	28.1
GP24-5	5.0	<0.5	3.31	56.0	<0.5	0.552	15.4	5.60	11.0	5.13	<0.05	<0.5	12.8	<0.5	<0.5	<0.5	22.5	30.7
CCR Title 22 TTLC		500	500	10,000	75	100	2,500	8,000	2,500	1,000	20	3,500	2,000	100	500	700	2,400	5000
CCR Title 22 STLC		15	5	100.00	0.75	1	5 or 560	80	25	5	0.2	350	20	1	5	7	24	250

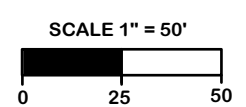
Notes
mg/kg milligrams per kilogram
mg/L milligrams per liter
CCR Title 22 TTLC - CA Code of Regulations Title 22 Total Threshold Limit Concentration in mg/kg
CCR Title 22 STLC - CA Code of Regulations Title 22 Soluble Threshold Limit Concentration in mg/L
TCLP US EPA Toxicity characteristic leaching procedure
(--*) STLC concentration in mg/L
(**) TCLP concentration in mg/L
(***) Chromium VI concentration in mg/kg
Bold Detected concentration of soluble cadmium in excess of CCR Title 22 STCL



LEGEND

- GP-1 ● GEOPROBE BORING AND SOIL SAMPLE LOCATION (GESI, NOVEMBER 2016)
- B-1 ● SOIL BORING, SOIL AND GROUNDWATER SAMPLE LOCATION (RINCON, SEPTEMBER 2012)
- PROPOSED SUBTERANNEAN PARKING AREA
- SITE BOUNDARY

DRAWN BY: R. SHAFER / J. SCHAAF
 REVISION: DECEMBER 2016
 CLIENT: GARDEN PALMS, LLC
 JOB No. 16-300

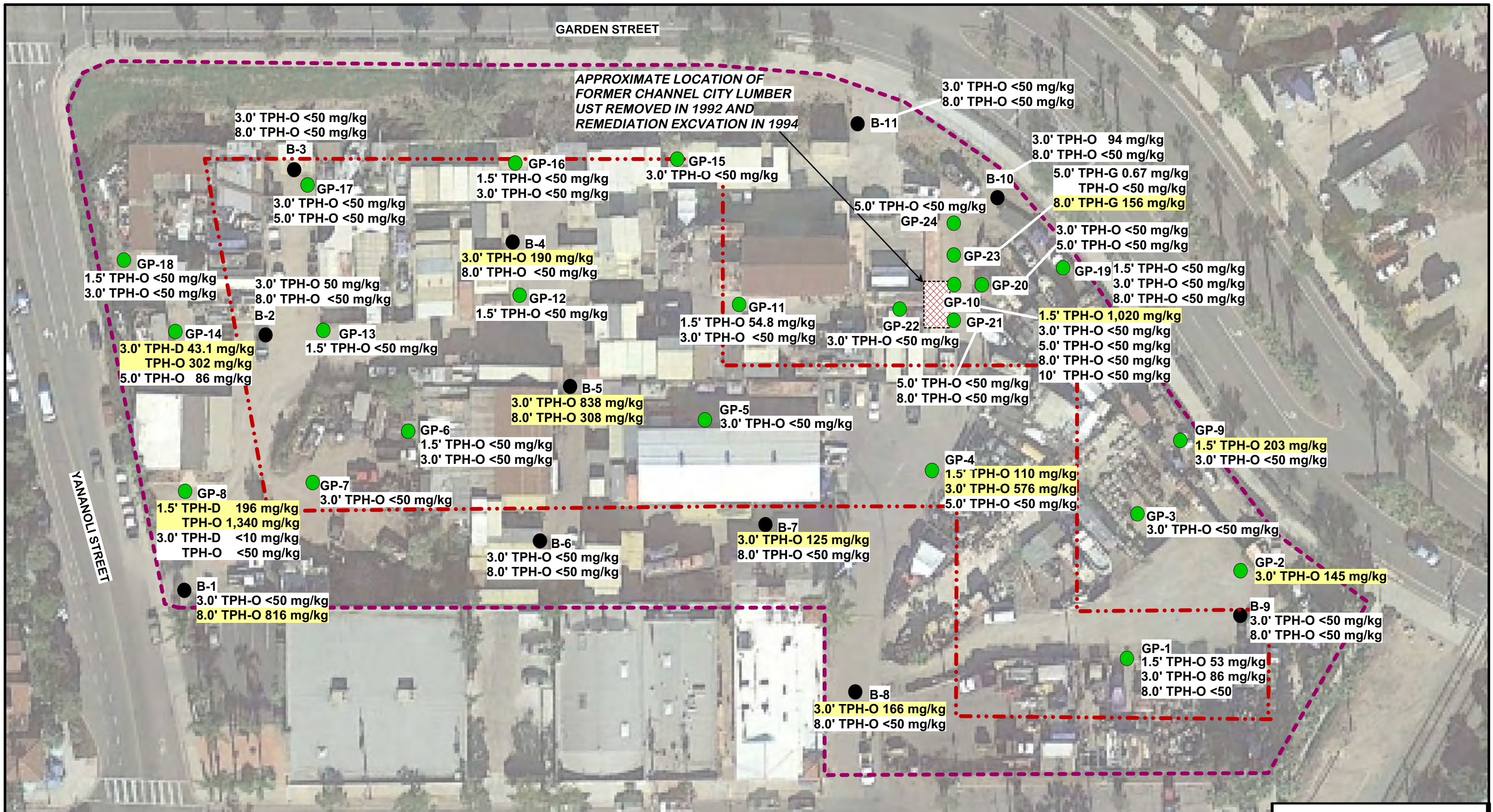


GEOENVIRO SERVICES, INC.

**SITE MAP
SHOWING SOIL BORING LOCATIONS**

**101 GARDEN STREET
SANTA BARBARA, CA
SE OF THE INTERSECTION OF
YANANOLI & GARDEN STREETS**

DECEMBER 2016 FIGURE 2



GARDEN STREET

APPROXIMATE LOCATION OF
FORMER CHANNEL CITY LUMBER
UST REMOVED IN 1992 AND
REMEDATION EXCVATION IN 1994

YANANOLI STREET

SANTA BARBARA STREET

GEOENVIRO SERVICES, INC.

LEGEND

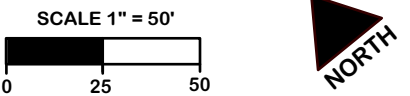
- GP-1 ● GEOPROBE BORING AND SOIL SAMPLE LOCATION (GESI, NOVEMBER 2016)
- B-1 ● SOIL BORING, SOIL AND GROUNDWATER SAMPLE LOCATION (RINCON, SEPTEMBER 2012)
- 3.0' TPH-O 166 mg/kg SOIL SAMPLE TPH CONCENTRATION, HIGHLIGHTED WHERE CONCENTRATION EXCEEDS
8.0' TPH-O <50 mg/kg 100 mg/kg.
- SITE BOUNDARY
- PROPOSED SUBTERANNEAN PARKING AREA

SITE MAP SHOWING SOIL BORINGS
WITH TPH CONCENTRATIONS IN SOIL

101 GARDEN STREET
SANTA BARBARA, CA
SE OF THE INTERSECTION OF
YANANOLI & GARDEN STREETS

DECEMBER 2016 FIGURE 3

DRAWN BY: R. SHAFER / J. SCHAAF
REVISION: DECEMBER 9, 2016
CLIENT: GARDEN PALMS, LLC
JOB No. 16-300



DRILL HOLE LOG



Drill Hole No. **GP-1**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 9:20 AM</u> <u>11/14/16 9:35 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>7.5 ft bgs (initial)</u>

WELL DIAGRAM			Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Blows	PID (ppm)	USCS						
	2.0	SM				1.5	Silty, Gravelly SAND (SM), moderate brown, dry, fine to coarse grained, No PHC odor or stain.	9:25 AM
	0.0	SM				3	Silty SAND (SM), moderate brown, dry, fine to medium grained, No PHC odor or stain.	9:27 AM
	0.0	SM	5			5	Silty SAND (SM), dark brown, damp, fine grained, No PHC odor or stain.	9:31 AM
	11	ML				8	SILT (ML), dark brown, wet, No PHC odor or stain.	9:31 AM
		SM	10			10	Silty SAND (SM), greenish brown, wet, fine grained, No PHC odor or stain.	9:35 AM
Backfilled with bentonite			Total Depth: 10 ft bgs					

Drill Hole No. **GP-2**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 10:15 AM</u> <u>11/14/16 10:25 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>

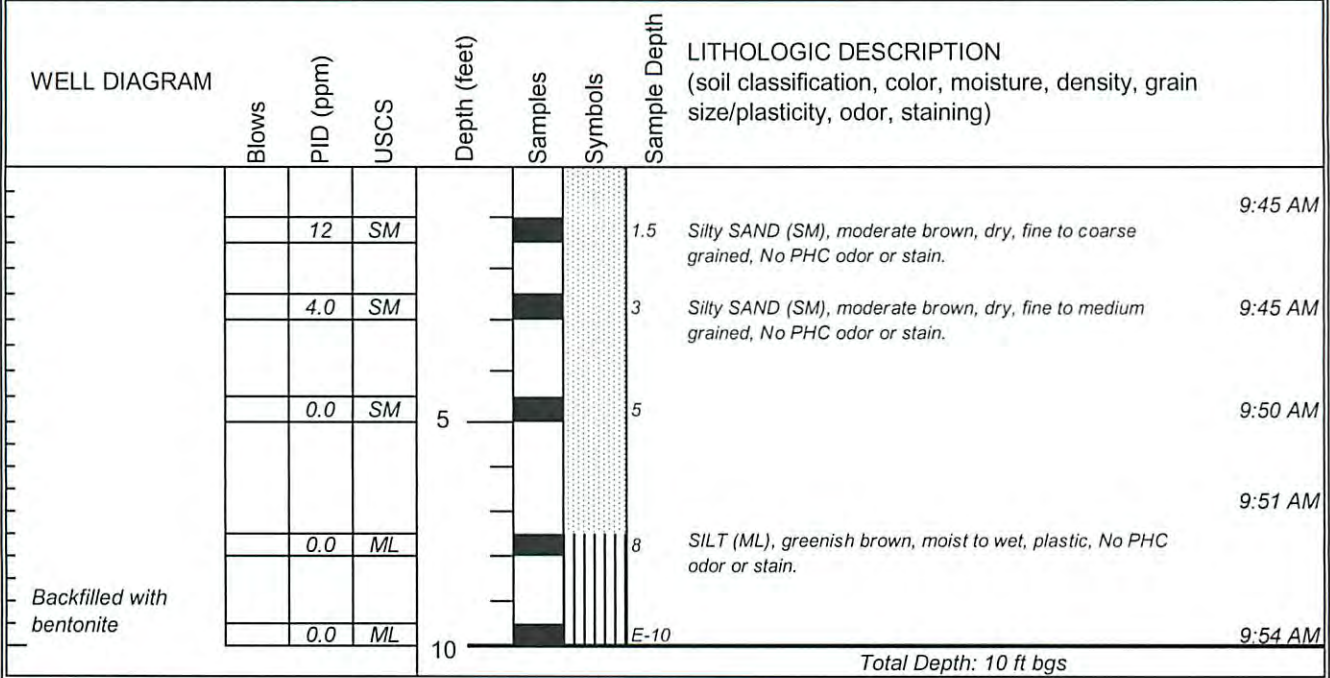
WELL DIAGRAM			Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Blows	PID (ppm)	USCS						
	0.0	SM				1.5	Silty, SAND (SM), moderate brown, dry, fine to coarse grained, minor gravel, No PHC odor or stain.	10:19 AM
	0.0	SM				3		10:19 AM
	0.0	SM	5			5		10:22 AM
	0.0	ML				8	SILT (ML), dark greenish brown, very moist, No PHC odor or stain.	10:22 AM
	0.0	SM	10			10	Silty SAND (SM), greenish brown, wet, fine grained, No PHC odor or stain.	10:25 AM
Backfilled with bentonite			Total Depth: 10 ft bgs					

DRILL HOLE LOG

Drill Hole No. **GP-3**

Page 1 of 1

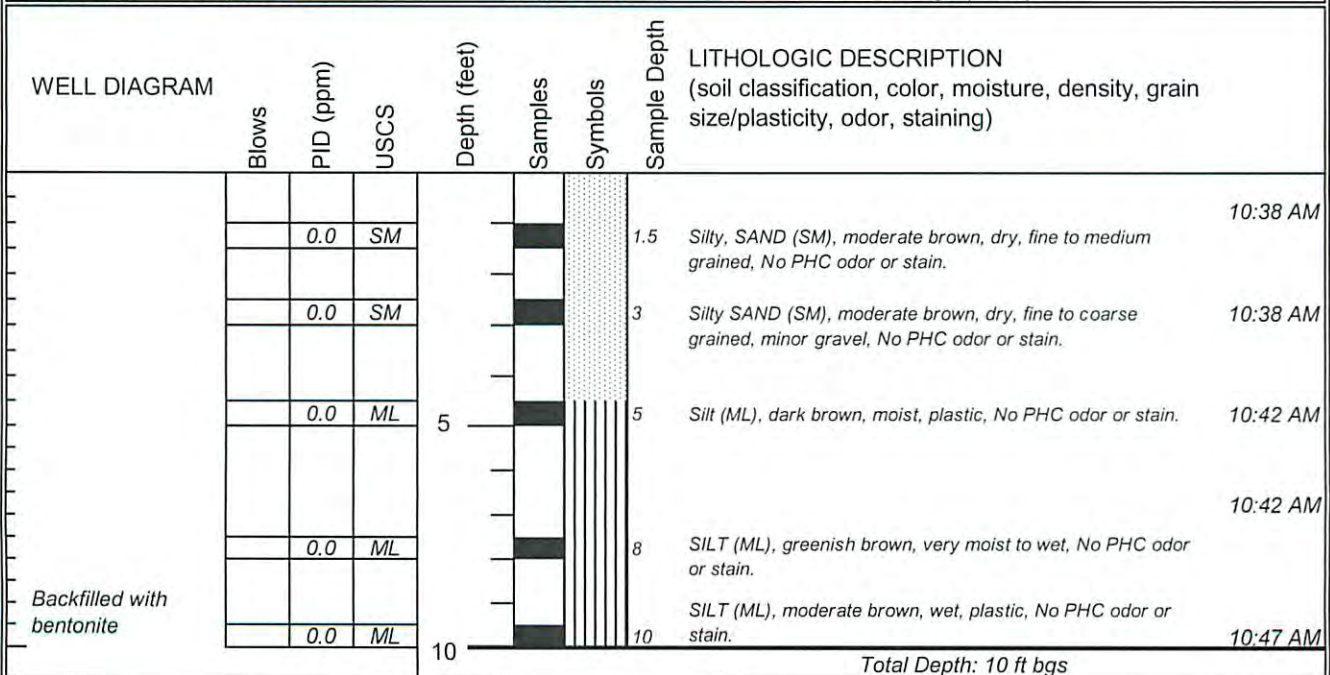
PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 9:40 AM</u> <u>11/14/16 9:55 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>



Drill Hole No. **GP-4**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 10:35 AM</u> <u>11/14/16 10:50 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>



DRILL HOLE LOG



Drill Hole No. **GP-5**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 12:00 AM 11/14/16 10:55 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite							1.5	Silty SAND (SM), moderate brown, dry, fine grained, No PHC odor or stain.	11:01 AM
		0.0	SM				3	Silty SAND (SM), dark brown, dry, fine grained, No PHC odor or stain.	11:01 AM
		0.0	SM				5	SILT (ML), moderate brown, slightly moist, plastic, No PHC odor or stain.	11:04 AM
		0.0	ML				8	SILT (ML), moderate brown, wet, plastic, No PHC odor or stain.	11:04 AM
		0.0	ML				10		11:07 AM
		0.0	ML						
		0.0	ML						
Total Depth: 10 ft bgs									

Drill Hole No. **GP-6**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 8:31 AM 11/15/16 8:45 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite							1.5	Silty, SAND (SM), pale yellowish brown, dry, fine grain, No PHC odor or stain.	8:34 AM
		0.0	SM				3	SILT (ML), dark brown, dry, non plastic, No PHC odor or stain.	8:34 AM
		0.0	SM				5		8:39 AM
		0.0	ML				8	SILT (ML), greenish brown, wet, plastic, No PHC odor or stain.	8:39 AM
		0.0	ML				10		8:42 AM
		0.0	ML						
		0.0	ML						
Total Depth: 10 ft bgs									

DRILL HOLE LOG



Drill Hole No. **GP-7**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/2016 8:47AM 11/15/16 9:20 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0.0	SM				1.5	Silty SAND (SM), yellowish brown, dry, with concrete pieces, No PHC odor or stain.	9:08 AM
		0.0	ML				3	SILT (ML), greenish brown, moist, plastic, No PHC odor or stain.	9:08 AM
		0.0	ML				5	Dark brown.	9:13 AM
									9:13 AM
		0.0	ML				8	Greenish brown, very moist to wet at 8.5'	
		0.0	SM				10	Silty SAND (SM), greenish brown, wet, No PHC odor or stain.	9:16 AM
Total Depth: 10 ft bgs									

Drill Hole No. **GP-8**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 9:22 AM 11/15/16 9:35 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0.0	SM				1.5	Silty, SAND (SM), moderate brown, dry, fine to medium grained, minor gravel, No PHC odor or stain.	9:25 AM
		0.0	ML				3	SILT (ML), moderate brown, dry, plastic, No PHC odor or stain.	9:25 AM
		0.0	ML				5	Sandy SILT (ML), moderate brown, fine sand, No PHC odor or stain.	9:29 AM
									9:29 AM
		0.0	ML				8	SILT (ML), greenish brown, wet, plastic, No PHC odor or stain.	
		0.0	SP				10	SAND (SP), greenish brown, wet, fine grain, No PHC odor or stain.	9:33 AM
Total Depth: 10 ft bgs									

DRILL HOLE LOG

Drill Hole No. GP-9

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/2016 9:59AM 11/14/16 10:11 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)		
Backfilled with bentonite		0.0	SM	1.5			1.5	Silty SAND (SM), moderate brown, dry, fine to medium grain, No PHC odor or stain.	10:03 AM	
		0.0	SM	3			3	Fine grained.	10:03 AM	
		0.0	SM	5			5	Minor angular gravel.	10:07 AM	
		0.0	ML	8			8	SILT (ML), greenish brown, wet, plastic, No PHC odor or stain.	10:07 AM	
		0.0	ML	10			10		10:11 AM	
	Total Depth: 10 ft bgs									

Drill Hole No. GP-10

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 11:25 AM 11/15/16 11:41 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)		
Backfilled with bentonite		110	SP	1.5			1.5	SAND (SP), moderate brown, dry, fine to coarse grained, slight PHC odor, no stain.	11:30 AM	
		150	SP	3			3	SAND (SP), yellowish brown, dry, medium grain, PHC odor, no stain.	11:30 AM	
		122	ML	5			5	SILT (ML), grayish brown, slightly moist, plastic, PHC odor and stain.	11:33 AM	
		56	ML	8			8	SILT (ML), greenish brown, wet, plastic, PHC odor and stain.	11:33 AM	
		170	ML	10			10	SILT (ML), moderate brown, wet, plastic, No PHC odor or stain.	11:38 AM	
	Total Depth: 10 ft bgs									

DRILL HOLE LOG



Drill Hole No. **GP-11**

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 1:00 PM</u> <u>11/14/16 1:20 PM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite								Concrete 4"-thick	
		0.0	SM				1.5	Silty SAND (SM), moderate brown, dry, fine to medium grain, minor gravel, No PHC odor or stain.	1:03 PM
		0.0	ML				3	SILT (ML), black, dry, plastic, No PHC odor or stain.	1:06 PM
		2.0	ML				5	Dark brown.	1:10 PM
									1:10 PM
		0.0	ML				8	SILT (ML), moderate brown, wet, plastic, No PHC odor or stain.	
		0.0	SP				10	SAND (SP), medium brown, wet, fine grained, No PHC odor or stain.	1:15 PM
					10		10	Total Depth: 10 ft bgs	

Drill Hole No. **GP-12**

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 1:30 PM</u> <u>11/15/16</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

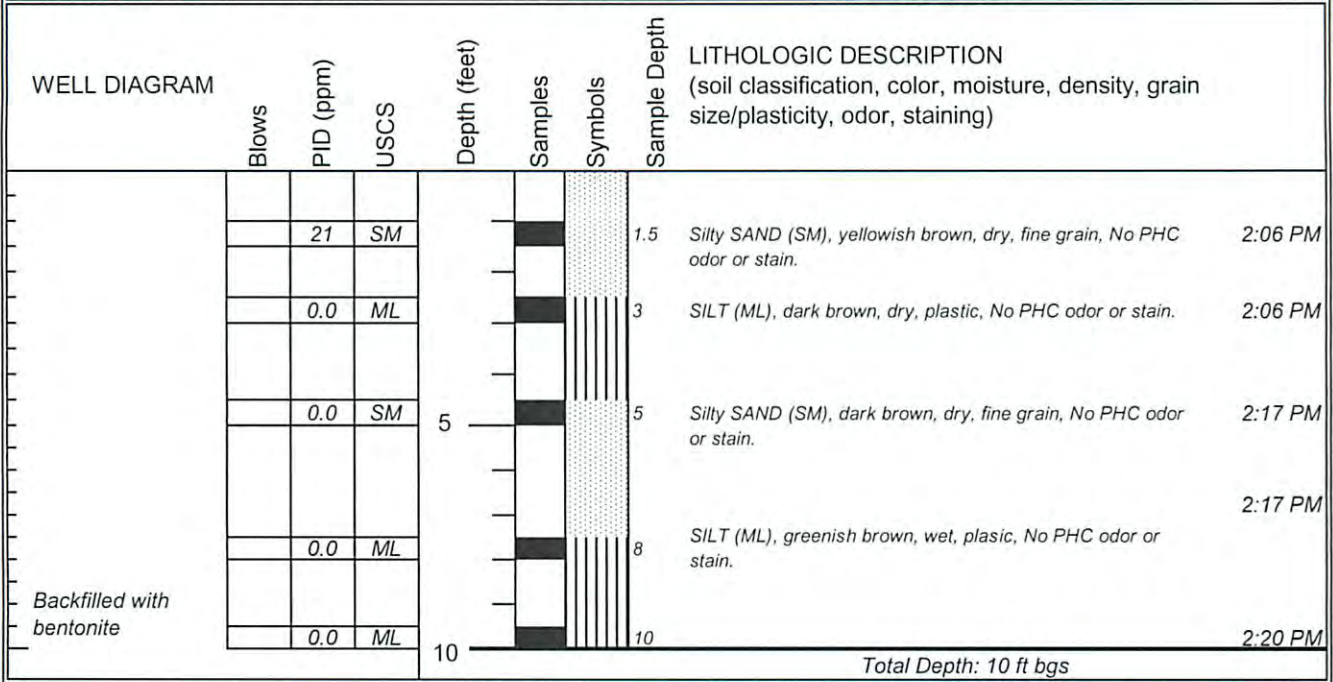
WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		10	ML				1.5	SILT (ML), greenish brown, dry, plastic, No PHC odor or stain.	1:37 PM
		0	ML				3	SILT (ML), dark brown, dry, plastic, No PHC odor or stain.	1:37 PM
		0	ML				5		1:43 PM
									1:43 PM
		0	ML				8	SILT (ML), greenish brown, wet, plastic, No PHC odor or stain.	
		0	SP				10		1:50 PM
					10		10	Total Depth: 10 ft bgs	

DRILL HOLE LOG

Drill Hole No. **GP-13**

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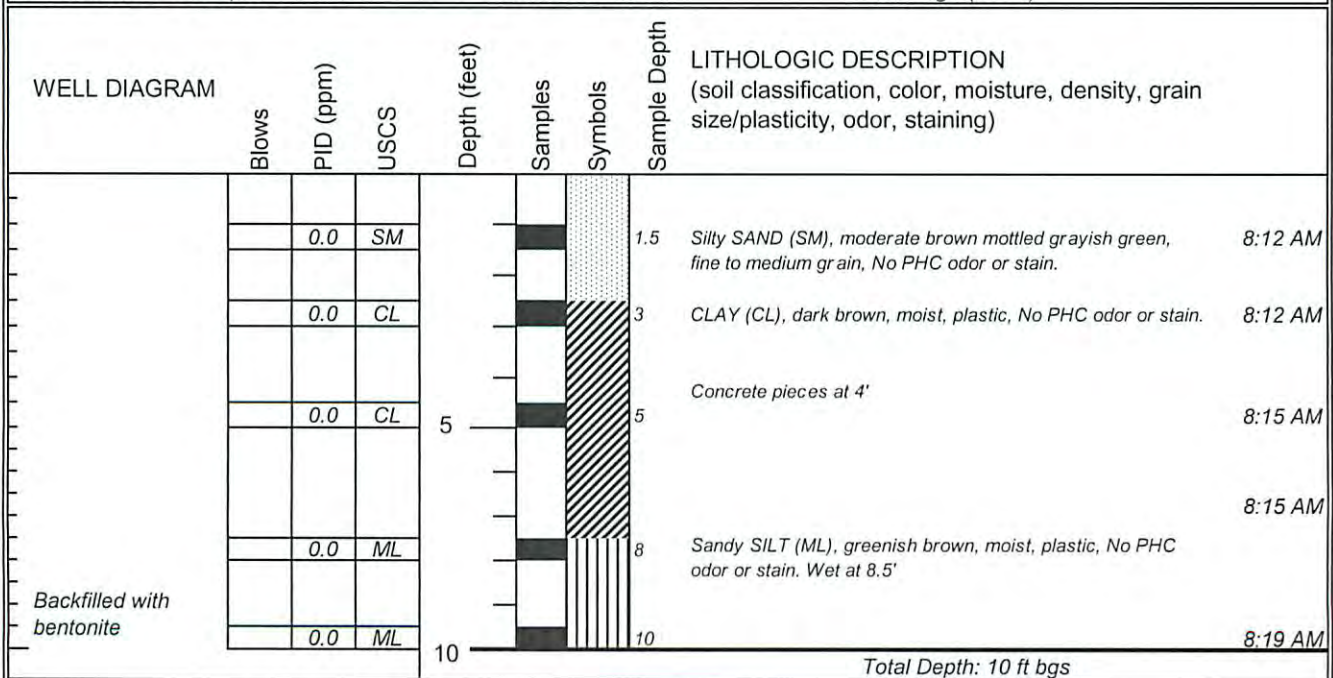
PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 2:00 PM</u> <u>11/14/16 2:25 PM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>



Drill Hole No. **GP-14**

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 8:06 AM</u> <u>11/15/16 8:25 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>



DRILL HOLE LOG



Drill Hole No. **GP-15**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 12:10 PM 11/14/16 12:30 PM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0.0	ML				1.5	SILT (ML), moderate brown, dry, plastic, No PHC odor or stain.	12:20 PM
		0.0	SM				3	Silty SAND (SM), moderate brown, dry, fine to medium grain, minor gravel, No PHC odor or stain.	12:20 PM
		0.0	ML				5	SILT (ML), moderate brown, moist, plastic, No PHC odor or stain.	12:24 PM
									12:24 PM
		0.0	ML				8	Wet at 8'	
		0.0	SM				10	Silty SAND (SM), moderate brown, wet, fine sand, No PHC odor or stain.	12:28 PM

Total Depth: 10 ft bgs

Drill Hole No. **GP-16**

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 12:36 PM 11/14/16 12:50 PM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0	SM				1.5	Silty SAND (SM), moderate brown, dry, fine to medium grain, No PHC odor or stain.	12:40 PM
		0	ML				3	SILT (ML), dark brown, dry, plastic, No PHC odor or stain.	12:40 PM
		0	ML				5		12:45 PM
									12:45 PM
		0	ML				8	SILT (ML), dark brown, wet, plastic, No PHC odor or stain.	
		0	ML				10		12:49 PM

Total Depth: 10 ft bgs

DRILL HOLE LOG

Drill Hole No. **GP-17**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 7:15 AM</u> <u>11/15/16 7:40 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite			AF					Fill Material - Concrete Brick 1'-thick	
		0.0	SP				1.5	SAND (SP), yellowish brown, dry, fine to medium grain, No PHC odor or stain.	7:28 AM
		5.0	CL				3	CLAY (CL), greenish gray mottled black, moist, oil staining, slight PHC odor.	7:28 AM
		0.0	ML				5	SILT (ML), dark green, moist, plastic, No PHC odor or stain.	7:33 AM
									7:33 AM
		0.0	ML				8	SILT (ML), dark greenish brown, very moist, plastic, No PHC odor or stain. Wet at 8.5'	
		0.0	SM				10	Silty SAND (SM), greenish brown, wet, fine grain, No PHC odor or stain.	7:37 AM
Total Depth: 10 ft bgs									

Drill Hole No. **GP-18**

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 7:47 AM</u> <u>11/15/16 8:00 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0	SM				1.5	Silty SAND (SM), yellowish brown, dry, fine to medium grained, No PHC odor, no stain.	7:51 AM
		0	SM				3		7:51 AM
		0	ML				5	SILT (ML), dark brown, dry, plastic, No PHC odor or stain.	7:55 AM
									7:55 AM
		0	SP				8	SAND (SP), yellowish brown, dry, fine grained, No PHC odor or stain.	
		0	CL				10	CLAY (CL), greenish brown, wet, plastic, No PHC odor or stain.	7:58 AM
Total Depth: 10 ft bgs									

DRILL HOLE LOG



Drill Hole No. **GP-19**

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/14/16 11:47 AM 11/14/16 12:05 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>10 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8.5 ft bgs (initial)</u>

WELL DIAGRAM			Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Blows	PID (ppm)	USCS						
	5.0	SM	1.5			1.5	Silty SAND (SM), moerdate brown, dry, fine grain, No PHC odor or stain.	11:49 AM
	20	SM	3			3		11:49 AM
	5.0	ML	5			5	SILT (ML), dark brown, dry, plastic, No PHC odor or stain.	11:54 AM
	0.0	ML	8			8	SILT (ML), dark brown, very moist, plastic, No PHC odor or stain. Wet at 8.5'	11:54 AM
	0.0	ML	10			10	SILT (ML), moderate brown, wet, plastic, No PHC odor or stain.	11:58 AM
Backfilled with bentonite			Total Depth: 10 ft bgs					

Drill Hole No. **GP-20**

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PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 9:47 AM 11/15/16 10:00 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>8 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM			Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Blows	PID (ppm)	USCS						
	0.0	SM	1.5			1.5	Silty SAND (SM), reddish brown, dry, fine grained, No PHC odor, no stain.	9:51 AM
	0.0	SM	3			3		9:51 AM
	8.0	ML	5			5	Sandy SILT (ML), reddish brown mottled black, dry, fine grain, Slight PHC odor and stain.	9:55 AM
	0.0	ML	8			8	SILT (ML), greenish brown, wet, plastic, No PHC odor or stain.	9:55 AM
Backfilled with bentonite			Total Depth: 8 ft bgs					

DRILL HOLE LOG



Drill Hole No. **GP-21**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 10:01 AM 11/15/16 10:15 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>8 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0.0	SM				1.5	Silty SAND (SM), moderate brown, dry, fine to medium grain, No PHC odor or stain.	10:03 AM
		0.0	SM				3	Reddish, yellowish brown with concrete chips.	10:03 AM
		6.0	SM				5	Silty SAND (SM), moderate brown, dry, fine grain with cobbles, Slight PHC odor, no stain.	10:09 AM
		4.0	ML				8	SILT (ML), dark brown, wet, plastic, Slight PHC odor and stain.	10:09 AM
								Total Depth: 8 ft bgs	

Drill Hole No. **GP-22**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 10:52 AM 11/15/16</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>8 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0.0	SM				3	Silty SAND (SM), yellowish brown, dry, fine to medium grain, hard broken concrete, No PHC odor or stain.	10:57 AM
		0.0	ML				5	SILT (ML), dark brown, moist, plastic, No PHC odor or stain.	11:00 AM
		0.0	ML				8	SILT (ML), greenish brown, wet, plastic, No PHC odor or stain.	11:00 AM
								Total Depth: 8 ft bgs	

DRILL HOLE LOG

Drill Hole No. **GP-23**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 10:18 AM</u> <u>11/15/16 10:31 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>8 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>N/A</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite		0.0	SM				1.5	Silty SAND (SM), yellowish brown, dry, fine to medium grain, No PHC odor or stain.	10:21 AM
		0.0	SM				3		10:21 AM
		13	ML				5	SILT (ML), black, moist, plastic, Slight PHC odor, PHC stain.	10:25 AM
		52	SP				8	SAND (SP), black, moist, fine to medium grain, PHC odor and stain.	10:25 AM
					8				
								Total Depth: 8 ft bgs	

Drill Hole No. **GP-24**

Page 1 of 1

PROJECT: <u>CHP Property</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>Garden St. / Yanonali, SB</u>	DRILLING COMPANY: <u>Kehoe</u>
DESCRIPTION: _____	DATE DRILLED / COMPL.: <u>11/15/16 10:32 AM</u> <u>11/15/16 10:45 AM</u>
JOB NUMBER: <u>16-300</u>	TOTAL DEPTH OF HOLE: <u>8 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 ft bgs (initial)</u>

WELL DIAGRAM	Blows	PID (ppm)	USCS	Depth (feet)	Samples	Symbols	Sample Depth	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
Backfilled with bentonite			SM					Silty SAND (SM), yellowish brown, dry, fine grain, No PHC odor or stain.	
		0.0	SM				3		10:38 AM
		8.0	ML				5	SILT (ML), black, moist, plastic, No PHC odor, PHC stain.	10:41 AM
		0.0	SP				8	SAND (SP), dark greenish brown, wet, fine sand, No PHC odor or stain.	10:41 AM
				8					
								Total Depth: 8 ft bgs	

APPENDIX D
UXO SCREENING DOCUMENTATION

Censullo, Marissa

From: Joseph Schaaf <jschaaf@geoenviroservices.com>
Sent: Tuesday, March 29, 2022 4:11 PM
To: Censullo, Marissa
Cc: Shaun Gilbert; Amanda Mauceri
Subject: 101 Garden Street - Borehole Screening for UXO

Caution: This email originated from a source outside of the County of Santa Barbara. Do not click links or open attachments unless you verify the sender and know the content is safe.

Hi Marissa,

Geoenviro Services, Inc. was onsite today, March 29, 2022 with a field technician from InDepth Corporation to screen the proposed soil boring locations for Unexploded Ordnance (UXO). Based on research by InDepth concerning the historical use of munitions on or near the project site, the closest military installation to the project site was identified as the Marine Corps Air Station Santa Barbara which is located approximately 8 miles away. The only firing ranges associated with that installation were located on the shoreline within the installation boundary of the Air Station which were pointed towards the ocean. There is reference to an old munitions bunker but no mention of its location other than it was used for storage by UC Santa Barbara. Neither GESI or the InDepth UXO Technician did not find any indication that an old storage bunker was located on the project site. In speaking with the property manager, no buildings were historically located onsite that would meet the description of a munition's storage bunker (generally constructed of thick -walled concrete).

Upon arrival to the project site (101 Garden Street Santa Barbara, CA) the InDepth Corp. UXO Technician (Jason Fetter) completed a surface visual survey and surface scan of the proposed soil boring locations using a hand-held magnetometer. This resulted in no surface indications of any UXO, Discarded Military Munitions (DMM), nor Munitions Debris (MD) and no magnetometer indication of metal anomalies on/near the surface(within 18-inches below ground surface).

GESI will further evaluate potential presence for buried utilities and objects by using a hand auger prior to advancement of the planned soil borings using a Geoprobe.

Sincerely,

GEOENVIRO SERVICES, INC.

Joseph P. Schaaf, P.G., C.Hg
Principal Geologist
(805) 258-9284

Mailing address:

79 E. Daily Drive #107
Camarillo, CA 93010

Website: www.geoenviroservices.com

APPENDIX E
PHOTO LOG

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 1. Geoprobe soil sampling at location SB2.



Photo 2. Geoprobe soil sampling at location SB3.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 3. Geoprobe soil sampling at location SB7.



Photo 4. Geoprobe soil sampling at location SB8.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 5. Geoprobe soil sampling at location SB14.



Photo 6. Geoprobe soil sampling at location SB15.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 7. Geoprobe soil sampling at location SB20.



Photo 8. Soil sample logging and sample preservation at location SB20.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 9. Groundwater sample collection at location SB18.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 10. Soil vapor sampling at location SV2.



Photo 11. Soil vapor sampling at location SV3.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 12. Soil vapor sampling set up at location SV4.



Photo 13. Soil vapor sampling at location SV6.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 14. Soil vapor sampling at location SV7.



Photo 15. Soil vapor sampling at location SV8.

PHOTO LOG OF ADDITIONAL SOIL, SOIL VAPOR, AND GROUNDWATER ASSESSMENT

101 Garden Street, Santa Barbara, CA

June 30, 2022



Photo 16. Soil vapor sampling at location SV9.



Photo 17. Mobile laboratory analytical instruments inside van.

APPENDIX F
SOIL BORING LOGS

DRILL HOLE LOG



Drill Hole No. **SB-1**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>NE Side, NE of C1-B Bldg</u>	DATE DRILLED / COMPL.:	<u>3/31/22 11:50 AM 3/31/22 12:10 PM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>8 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>Not Encountered</u>

PID (ppm)		USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
		CL			4" Concrete	
		CL			Clay (CL) Greenish Gray, Slightly Moist, No Petroleum Stain / Odor	
	0.0	CL		SB1-3'		11:55
	0.0	CL	5	SB1-5'		11:56
	0.0	CL		SB1-8'		11:58
<p><i>Total Depth: 8 ft bgs</i></p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-2**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>North of Building 4</u>	DATE DRILLED / COMPL.: <u>3/31/22 8:43 AM</u> <u>3/31/22 9:20 AM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					4" Concrete	
0.0	SM		SB2-3'		Artificial Fill (af), SILTY SAND (SM) with some concrete, dark brown sand, light gray concrete, dry, No Petroleum Stain / Odor	8:55
0.0	ML	5	SB2-5'		SILT (ML), dark brown, very moist, No Petroleum Stain/Odor	8:56
0.0	SM		SB2-8'		SILTY SAND (SM), moderately brown, fine grained, wet, No Petroleum Stain/Odor.	9:00
0.0	SP	10	SB2-10'		SAND (SP), moderately green/brown, wet, fine to coarse grained, No Petroleum Stain/Odor.	
			SB2-15'		CLAY (CL), brown, wet, No Petroleum Stain/Odor	
0.0	CL	15	SB2-W			9:10
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing.</p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-3**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>E of C8, along Garden St.</u>	DATE DRILLED / COMPL.: <u>3/31/22 8:00 AM</u> <u>3/31/22 8:40 AM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>~ 8 feet</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
	SM			4" Concrete	Artificial Fill (af) Silty Sand (SM) Dark Brown, Dry, Fine to Medium Grain, w/ degraded Concrete Pieces, No Petroleum Stain / Odor
0.0	SM			SB3-3'	8:18
0.0	SM	5		SB3-5'	Silty Sand (SM) Moderate Brown, Moist, Fine Grain, No Petroleum Stain / Odor 8:20
0.0	SM			SB3-8'	Silty Sand (SM) Moderate Brown, Wet, Fine Grain, No Petroleum Stain / Odor 8:24
	SP	10			Sand (SP), Moderate Yellowish Brown, Wet, Medium to Coarse Grain, No Petroleum Stain / Odor
		15		SB3-W	8:35
<p>Total Depth: 15 ft bgs</p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4" dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>					

DRILL HOLE LOG



Drill Hole No. **SB-4**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>E of Lumber 2, along Garden</u>	DATE DRILLED / COMPL.:	<u>3/30/22 8:00 AM 3/30/22 8:50 AM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>15 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>~ 8 feet</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
	SM			4" Concrete	Artificial Fill (af) Silty Sand (SM) Dark Brown, Dry, Fine to Medium Grain, w/ degraded Concrete Pieces, No Petroleum Stain / Odor
0.0	SM			SB4-3'	Silty Sand (SM) Dark Greenish Brown, Dry, Fine Grain, w/ degraded Concrete Pieces, No Petroleum Stain / Odor 8:10
0.0	CL	5		SB4-5'	Silty Clay (CL) Greenish Brown, V. Moist, No Petroleum Stain / Odor 8:10
0.0	ML			SB4-8'	Clayey Silt (ML) Greenish Brown, Wet, Fine Grain, No Petroleum Stain / Odor 8:18
	SP	10			Sand (SP), Moderate Brown, Wet, Fine to Medium Grain, No Petroleum Stain / Odor
	CL				Clay (CL), Dark Greenish Brown, V. Moist, No Petroleum Stain / Odor
		15		SB4-W	8:40
<p>Total Depth: 15 ft bgs</p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>					

DRILL HOLE LOG



Drill Hole No. **SB-5**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>E Side, along Garden St.</u>	DATE DRILLED / COMPL.:	<u>3/30/22 7:20 AM 3/30/22 7:55 AM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>8 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>Not Encountered</u>

PID (ppm)		USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
		SM				Artificial Fill (af), Silty Sand (SM) Moderate Brown, Dry, Fine Grain, No Petroleum Stain / Odor
	0.0	SM			SB5-3'	Silty Sand (SM) Dark Brown, Dry, Fine to Medium Grain, No Petroleum Stain / Odor 7:35
	0.0	SM	5		SB5-5'	7:35
	0.0	ML			SB5-8'	Silt (ML), Greenish Brown, V. Moist, No Petroleum Stain / Odor 7:40
<p>Total Depth: 8 ft bgs</p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-6**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>N Area, E of C14-C</u>	DATE DRILLED / COMPL.:	<u>3/31/22 11:05 AM 3/31/22 11:45 AM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>15 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>~ 8 feet</u>

PID (ppm)		USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
		SM				Gravel Base / Dirt
		SM				Artificial Fill (af) Silty Sand (SM) Moderate Brown, S. Moist, Fine to Coarse Grain, No Petroleum Stain / Odor
	0.0	SM			SB6-3'	11:11
		CL	5			SB6-5' Clay (CL) Greenish Gray, V. Moist, No Petroleum Stain / Odor
	0.0	CL				11:13
		SP				SB6-8' Sand (SP), Moderate Yellowish Brown, Wet, Medium to Coarse Grain, No Petroleum Stain / Odor
	0.0	SP				11:15
			10			
			15		SB6-W	11:30
						<p>Total Depth: 15 ft bgs</p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing.</p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>
			20			
			25			
			30			

DRILL HOLE LOG



Drill Hole No. **SB-7**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>N Central Portion</u>	DATE DRILLED / COMPL.:	<u>3/31/22 10:40 AM 3/31/22 11:00 AM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>15 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>~ 8 feet</u>

PID (ppm)		USCS		Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
			ML				Gravel / Dirt Sandy Silt (ML) Dark Brown, Dry, Fine Grain, No Petroleum Stain / Odor	
	0.0		ML			SB7-3'		10:42
	0.0		ML	5		SB7-5'	Slightly Moist, Slight Sewer Smell	10:44
	0.0		SP			SB7-8'	Sand (SP) Medium Greenish Brown, Wet, Fine to Medium Grain, No Petroleum Stain / Odor	10:48
			CL	15		SB7-W	Clay (CL), Greenish Brown, Wet, No Petroleum Stain / Odor	10:55
<p>Total Depth: 15 ft bgs</p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>								

DRILL HOLE LOG



Drill Hole No. **SB-8**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>Central, W of Lumber #2</u>	DATE DRILLED / COMPL.:	<u>3/31/22 9:25 AM</u> <u>3/31/22 9:52 AM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>15 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>~ 8 feet</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
	SP			4" Concrete	
				Artificial Fill (af), Sand (SP) Pale Yellowish Brown, Dry, Fine Grain, No Petroleum Stain / Odor	
0.0	SP		SB8-3'		9:30
0.0	ML	5	SB8-5'	Sandy Silt (ML) Dark Brown, Moist, Fine Grain, No Petroleum Stain / Odor	9:32
0.0	SP		SB8-8'	Sand (SP) Medium Greenish Brown, Wet, Fine to Medium Grain, No Petroleum Stain / Odor	9:35
	CL	15	SB8-W	Clay (CL), Greenish Brown, Wet, No Petroleum Stain / Odor	9:45
<p>Total Depth: 15 ft bgs</p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4" dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>					

DRILL HOLE LOG



Drill Hole No. **SB-9**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u> <u>Near former UST, by telephone</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>pole</u>	DATE DRILLED / COMPL.: <u>3/30/22 8:52 AM</u> <u>3/30/22 9:40 AM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 feet bgs</u>

PID (ppm)			USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
							Dirt	
	0.0		SW			SB9-3'	Artificial Fill (af), GRAVELLY SAND (SW), Concrete Rubble, Dry	9:00
	0.0		SW	5		SB9-5'		
	0.0		SW			SB9-6'	Becoming Clayey Silt (ML)	
	0.0		ML			SB9-8'	CLAYEY SILT (ML), Dark Green/Brown, Wet, No Petroleum Stain/Odor.	9:08
	0.0		SP	10		SB9-10'	SAND (SP), Moderately Orange/Brown, Wet, Fine to Medium Grained.	
	0.0		CL			SB9-12'	CLAY (CL), Dark Green/Gray, Wet	
	0.0		CL	15		SB9-W		9:20
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing.</p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>								

DRILL HOLE LOG



Drill Hole No. **SB-10**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>Outside N corner of C12 Yard</u>	DATE DRILLED / COMPL.: <u>3/31/22 12:05 PM 3/31/22 1:00 PM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
				Gravel		
0.0	ML		SB10-3'	SANDY SILT (ML), Dark Gray, Dry, Fine Grained, No Petroleum Stain/Odor		12:10
0.0	ML	5	SB10-5'			12:12
0.0	SM		SB10-8'	SILTY SAND (SM), Moderate Greenish Brown, Wet, Fine Sand, No Petroleum Stain/Odor		12:20
		15	SB10-W			12:35
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-11**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>Between Buildings 1 and 3</u>	DATE DRILLED / COMPL.:	<u>3/31/22 10:00 AM 3/31/22 10:35 AM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>8 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>Not Encountered</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					Asphalt	
0.0	ML				SB11-3' CLAYEY SILT (ML), Dark Brown, Moist, No Petroleum Stain/Odor	10:03
0.0	SM	5			SB11-5' SILTY SAND (SM), Dark Grayish Brown, Very Moist, Fine to Medium Grained, No Petroleum Stain/Odor, Slight Sewer Smell	10:05
0.0	SM				SB11-8	10:08
<p>Total Depth: 8 ft bgs</p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-12**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>E. of Abby's Carpet</u>	DATE DRILLED / COMPL.: <u>3/30/22 10:20 AM 3/30/22 10:45 AM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>8 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>Not Encountered</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
				Asphalt	
0.0	ML		SB12-3'		Artificial Fill (af), Dark Brown, Dry, Fine to Coarse Grained, Black Staining, Slight Odor 10:30
0.0	ML	5	SB12-5'		SANDY SILT (ML), Moderate Brown, Dry, Fine Grained, No Petroleum Stain/Odor 10:30
0.0	SP		SB12-8'		SAND (SP), Moderate Brown, Wet, Fine to Medium Grained, No Petroleum Stain/Odor 10:35
					<i>Total Depth: 8 ft bgs</i>
					Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete

DRILL HOLE LOG



Drill Hole No. **SB-13**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>SE Portion, SWARD 2 Yard</u>	DATE DRILLED / COMPL.:	<u>3/30/22 3:40 PM 3/30/22 4:30 PM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>15 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
0.0	SM			SB13-3'	Artificial Fill (af), SILTY SAND (SM), Brown, Dry	15:46
0.0	SM	5		SB13-5'	SILTY SAND (SM) with Concrete, Dry	15:46
0.0	ML			SB10-8'	CLAYEY SILT (ML), Brown, Wet	15:50
		15		SB13-W		16:00
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. SB-14

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>NW Corner of C12 Yard</u>	DATE DRILLED / COMPL.: <u>3/31/22 1:57 PM</u> <u>3/31/22 2:20 PM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>8 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>Not Encountered</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					Dirt	
0.0	ML			SB14-3'	SANDY SILT (ML), Dark Brown, Somewhat Moist, No Petroleum Stain/Odor	14:02
0.0	ML	5		SB14-5'	Becoming Dark Gray and Moist	14:04
0.0	ML			SB14-8'		14:08
<p>Total Depth: 8 ft bgs</p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-15**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>S portion of C12 Yard</u>	DATE DRILLED / COMPL.: <u>3/31/22 1:12 PM</u> <u>3/31/22 1:50 PM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					Dirt	
0.0	SM				SB15-3' Artificial Fill (af), SILTY SAND (SM) with Brick and Concrete, Moderate Brown, Medium Grained, No Petroleum Stain/Odor	13:25
0.0	ML	5			SB15-5' SANDY SILT (ML), Dark Gray, Somewhat Moist, Fine Grained, No Petroleum Stain/Odor	13:28
0.0	ML				SB15-8' CLAYEY SILT (ML), Greenish Brown, Wet, Hydrocarbon Odor	13:30
		15			SB15-W	13:45
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-16**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>Outside Auto Body Shop</u>	DATE DRILLED / COMPL.: <u>3/30/22 10:50 AM 3/30/22 11:30 AM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)
				Asphalt	
0.0	SM		SB16-3'	Artificial Fill (af), SILTY SAND (SM) with Concrete, Dark Brown, Dry, Fine to Medium Grained, No Petroleum Stain/Odor	11:03
0.0	SM	5	SB16-5'	SILTY SAND (SM), Dark Brown, Very Moist, Fine to Medium Grained, No Petroleum Stain/Odor	11:03
0.0	SM		SB16-8'	SILTY SAND (SM), Moderate Brown, Wet, Fine Grained, No Petroleum Stain/Odor	11:05
0.0	SP			SAND (SP), Brown, Wet, Fine to Medium Grained	
0.0	CL			CLAY (CL), Dark Green to Gray, Wet	
		15	SB16-W		
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>					

DRILL HOLE LOG



Drill Hole No. **SB-17**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>SE Side of Y3 Yard</u>	DATE DRILLED / COMPL.: <u>3/30/22 3:00 PM</u> <u>3/30/22 3:40 PM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					Dirt	
0.0	SM			SB17-3'	Artificial Fill (af), SILTY SAND (SM) with Concrete, Dark Brown, Dry, Fine to Medium Grained, No Petroleum Stain/Odor	15:05
0.0	SM	5		SB17-5'	SILTY SAND (SM), Dark Brown, Very Moist, Fine to Medium Grained, No Petroleum Stain/Odor	15:05
0.0	SM			SB17-8'	SILTY SAND (SM), Moderate Brown, Wet, Fine Grained, No Petroleum Stain/Odor	15:08
0.0	SP				SAND (SP), Brown, Wet, Fine to Medium Grained	
0.0	CL				CLAY (CL), Dark Green to Gray, Wet	
		15		SB17-W		15:20
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-18**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>Outside East Corner of SB5A</u>	DATE DRILLED / COMPL.:	<u>3/30/22 1:55 PM 3/30/22 2:40 PM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>15 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					Dirt	
0.0	SM			SB18-3'	SILTY SAND (SM), Moderate Brown, Dry, Fine to Medium Grained, No Petroleum Stain/Odor	14:00
0.0	SM	5		SB18-5'	Becoming Dark Brown	14:00
0.0	SM			SB18-8'	SILTY SAND (SM), Greenish Brown, Wet, Fine to Medium Grained	14:05
0.0	SP			SB18-1'	SAND (SP), Brown, Wet, Fine to Medium Grained, No Petroleum Stain/Odor	
0.0	CL			SB18-13'	CLAY (CL), Medium Brown, Wet	
		15		SB18-W		14:15
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing.</p> <p>Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-19**

Page 1 of 1

PROJECT: <u>Site Assessment</u>	DRILL RIG: <u>Geoprobe</u>
LOCATION: <u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY: <u>MR Drilling</u>
DESCRIPTION: <u>Santa Barbara St. Entrance</u>	DATE DRILLED / COMPL.: <u>3/30/22 11:40 AM 3/30/22 12:15 PM</u>
JOB NUMBER: <u>22-483</u>	TOTAL DEPTH OF HOLE: <u>15 feet bgs</u>
GEOLOGIST: <u>Joseph P. Schaaf</u>	WATER LEVEL: <u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					Asphalt	
0.0	SM				SB19-3' Artificial Fill (af), SILTY SAND (SM), Dark Brown, Dry, Fine to Coarse Grained, No Petroleum Stain/Odor	11:46
0.0	SM	5			SB19-5' Becoming Fine Grained, Slight Odor, Black Shine	11:46
0.0	SM				SB19-8' SILTY SAND (SM), Medium Brown, Wet, Fine Grained, No Petroleum Stain/Odor	11:49
0.0	SP				SB19-1' SAND (SP), Medium Brown, Wet, Fine Grained, No Petroleum Stain/Odor	
0.0	CL				SB19-13' CLAY (CL), Dark Green/Gray, Wet	
		15			SB19-W	12:02
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

DRILL HOLE LOG



Drill Hole No. **SB-20**

Page 1 of 1

PROJECT:	<u>Site Assessment</u>	DRILL RIG:	<u>Geoprobe</u>
LOCATION:	<u>101 Garden St., Santa Barbara</u>	DRILLING COMPANY:	<u>MR Drilling</u>
DESCRIPTION:	<u>N. of SB3 Yard</u>	DATE DRILLED / COMPL.:	<u>3/30/22 1:10 PM 3/30/22 1:50 PM</u>
JOB NUMBER:	<u>22-483</u>	TOTAL DEPTH OF HOLE:	<u>15 feet bgs</u>
GEOLOGIST:	<u>Joseph P. Schaaf</u>	WATER LEVEL:	<u>8 feet bgs</u>

PID (ppm)	USCS	Depth (feet)	Samples	Lithology	LITHOLOGIC DESCRIPTION (soil classification, color, moisture, density, grain size/plasticity, odor, staining)	
					Dirt/Gravel	
0.0	SM				SB20-3' Artificial Fill (af), SILTY SAND (SM), Dark Brown, Dry, Fine to Coarse Grained, Dark/Black Staining with No Odor	13:15
0.0	SM	5			SB20-5' SILTY SAND (SM), Medium Brown, Dry, Fine to Coarse Grained, No Petroleum Stain/Odor	13:15
0.0	ML				SB20-8' CLAYEY SILT (ML), Greenish Brown, Wet, No Petroleum Stain/Odor	13:20
0.0	SP	10			SB20-1' SAND (SP), Medium Brown, Wet, Fine to Medium Grained, No Petroleum Stain/Odor	
0.0	CL				SB20-13' CLAY (CL), Dark Green/Brown, Wet	
		15			SB20-W	13:38
<p><i>Total Depth: 15 ft bgs</i></p> <p>Groundwater Sample collected using temporary 1' dia. PVC well casing and low-flow purging using 1/4' dia. tubing. Drill Hole Backfilled with Bentonite Grout w/ Top 6" Sealed w Concrete</p>						

APPENDIX G
SOIL VAPOR SAMPLING PROCEDURES



Appendix G - Soil Vapor Sampling Procedures

Vapor Sampling Scope

GESI will install soil vapor (a.k.a. soil gas) probes and collect shallow soil or sub-slab vapors. The data collected will be used to evaluate potential human health risk associated with chemical exposure from vapor intrusion at the site.

Soil vapor sampling will be completed in accordance with the Department of Toxic Substances Control's (DTSC) and Regional Water Quality Control Boards' (RWQCBs) "Advisory – Active Soil Gas Investigations" (DTSC and RWQCBs, July 2015).

Sub-Slab and Soil Vapor Sampling

Following probe installation, a leak test will be conducted according to DTSC and RWQCBs, July 2015 guidance. The probe tip and sampling tubing will be purged of 3 casing volumes. At each sampling location an electric vacuum pump set to draw 0.1 to 0.2 liters per minute (L/min) of soil vapor will be attached to the in-ground probe and purged prior to sample collection. Vapor samples will be obtained in SGE gas-tight syringes by drawing the sample through a luer-lock connection which connects the well and the vacuum pump. Samples will be injected immediately into the gas chromatograph/purge and trap after collection. New tubing will be used at each sampling point to prevent cross contamination.

All analyses will be performed according to U.S. EPA Method 8260B on a laboratory grade gas chromatograph equipped with a Mass Spectra Detector and Tekmar LSC 3100 Purge and Trap. An SGE capillary column using helium as the carrier gas will be used to perform all analysis. All results will be collected on a personal computer utilizing laboratory grade MS and chromatographic data collection and handling system.

Alternatively, samples may be collected in laboratory prepared summa canisters or new Tedlar 1L sample bags. Samples collected in these devices will be analyzed within 6 hours of sample collection.

Quality Assurance

5-Point Calibration. The initial five point calibration will consist of 20, 50, 100, 200 and 500 ul volume injections of the calibration standard. A calibration factor on each analyte will be generated using a best fit line method using the HP data system. If the r² factor generated from this line is not greater than 0.990, an additional five point calibration will be performed. Method reporting limits will be calculated to be 0.01-1.0 micrograms per Liter (ug/L) for the individual compounds or a direct calculation of the practical quantitation limit (PQL) based upon the applicable Regional Screening Level divided by the appropriate attenuation factor for specific constituents of concern. A daily calibration check and end of run calibration check will be performed by preparing a calibration solution from a pre-mixed standard supplied by CPI International.

The standard will contain, at a minimum, the common VOCs (see Table 1). An extended list of VOCs may be utilized and the additional analytes will be listed in the laboratory report.

SOIL VAPOR SAMPLING PROCEDURES

JUNE 30, 2022

TABLE 1

SHORT LIST- standard

Acetone	Benzene	2-Butanone (MEK)
Carbon Tetrachloride	Chlorobenzene	Chloroethane
Chloroform	1,1-Dichloroethane	1,2-Dichloroethane
cis-1,2-Dichloroethene	1,1-Dichloroethene	Dichlorodifluoromethane
Ethylbenzene	Freon 113	Isobutane
4-Methyl-2-Pentanone Cyclohexane	Methylene Chloride	1,1,1,2-Tetrachloroethane
1,1,2,2-Tetrachloroethane	Tetrachloroethene	Toluene
trans-1,2-Dichloroethene	1,1,1-Trichloroethane	1,1,2-Trichloroethane
Trichloroethene	Trichlorofluoromethane	Vinyl Chloride
m-/p-Xylene	o-Xylene	

EXPANDED LIST-additional analysis

Bromobenzene	Bromochloromethane	Bromodichloromethane
Bromoform	Bromomethane	n-butylbenzene
sec-butylbenzene	tert-butylbenzene	Chloromethane
2-chlorotoluene	4-chlorotoluene	Cyclohexane
Dibromochloromethane	1,2 Dibromo-3chlorotopropane	
1,2 Dibromoethane	Dibromomethane	1,2 Dichlorobenzene
1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane
2,2-Dichloropropane	1,3-Dichloropropane	1,1-Dichloropropene
Hexachlorobutadiene	Isopropylbenzene	p-isopropyltoluene
Naphthalene	n-propylbenzene	styrene
1,2,3-Trichlorobenzene	1,2,4-Trichlorobenzene	1,2,3-Trichloropropane
1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	di-isopropylether
Ethyl tert butyl ether	MTBE	Tert amyl methyl ether
Tert butyl alcohol	TPH-g	

Sample Replicates

A replicate analysis (duplicate) will be run to evaluate the reproducibility of the sampling system and instrument.

Equipment Blanks

Blanks will be run at the beginning of each workday and after calibrations. The blanks will be collected using an ambient air sample. These blanks will check the septum, syringe, GC column, GC detector and the ambient air. Blank results will be provided along with the sample results.

Tracer Gas

A tracer gas will be applied to the soil gas probes at each point of connection in which ambient air could enter the sampling system. These points will include the top of the sampling probe where the tubing meets the probe connection and the surface bentonite seals. Isobutane will be used as the tracer gas, found in common shaving cream.

APPENDIX H
SURVEY OF SAMPLE LOCATIONS

- AC ASPHALT
- AP HUB AERIAL PANEL HUB
- AP ANGLE POINT
- BCOR BUILDING CORNER
- BCOR BEGIN CURVE
- BM BENCHMARK
- BOL BOLLARD
- BRSDSK BRASS DISK
- BW BACK WALK
- CB CATCH BASIN
- CONC CONCRETE
- EC END CURVE
- EP/EPC EDGE PAYEMENT
- FD FOUND
- FL FLOWLINE
- FNC FENCE
- GM GAS METER
- GND GROUND
- GV GAS VALVE
- HB HOSE BIB
- HC HANDICAP
- LSB IRRIGATION BOX
- LSV IRRIGATION VALVE
- MG MAGNETIC NAIL
- PMH POWER MANHOLE
- PP POWER POLE
- SDMH STORM DRAIN MANHOLE
- SMH SEWER MANHOLE
- TC TOP OF CURB
- TD TRENCH DRAIN
- WM WATER METER
- WV WATER VALVE
- WWF WOVEN WIRE FENCE
- YD YARD DRAIN

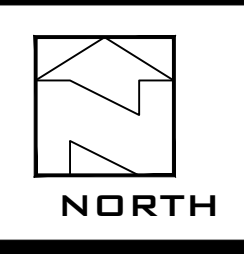
Field Point Name	Northing	Easting	Latitude (34.1234567)	Longitude (-118.1234567)	Top of Cover Elevation (.01 ft)
SB-1	1978284.56	6052385.65	34.416643	119.688717	9.74
SB-2	1978225.72	6052598.47	34.416491	119.688008	8.65
SB-3	1978166.28	6052652.72	34.41633	119.687825	9.25
SB-4	1978107.64	6052686.50	34.416171	119.68771	9.78
SB-5	1978067.59	6052763.73	34.416064	119.687451	9.55
SB-6	1978295.36	6052469.49	34.416677	119.68844	9.96
SB-7	1978211.12	6052482.29	34.416446	119.688392	9.51
SB-8	1978084.26	6052627.27	34.416104	119.687905	9.73
SB-9	1977975.89	6052699.16	34.415809	119.68766	10.54
SB-10	1978221.36	6052406.77	34.41647	119.688643	9.68
SB-11	1978097.61	6052510.55	34.416135	119.688292	9.65
SB-12	1978011.11	6052620.28	34.415903	119.687924	10.47
SB-13	1977926.32	6052766.79	34.415676	119.687433	10.52
SB-14	1978170.92	6052348.38	34.416329	119.688834	9.95
SB-15	1978112.58	6052410.82	34.416172	119.688624	11.03
SB-16	1977932.68	6052610.23	34.415687	119.687953	10.54
SB-17	1977831.68	6052695.91	34.415413	119.687663	10.84
SB-18	1977773.56	6052735.38	34.415255	119.687529	10.99
SB-19	1977869.91	6052492.10	34.415509	119.688341	10.84
SB-20	1977844.75	6052614.92	34.415445	119.687932	11.12
SV-2	1978229.29	6052597.80	34.416501	119.68801	8.58
SV-3	1978118.40	6052704.52	34.416201	119.68765	9.42
SV-4	1978238.88	6052476.58	34.416522	119.688413	9.63
SV-5	1978117.52	6052527.04	34.416191	119.688239	9.64
SV-6	1978009.84	6052729.20	34.415904	119.687563	10.2
SV-7	1978222.38	6052343.94	34.41647	119.688852	8.82
SV-8	1978131.07	6052396.06	34.416222	119.688674	10.41
SV-9	1977985.60	6052628.61	34.415833	119.687895	10.49
SV-10	1977924.83	6052767.59	34.415672	119.687431	10.53
SV-11	1977922.05	6052546.24	34.415654	119.688164	10.51
SV-12	1977856.26	6052598.45	34.415476	119.687988	11.02
SV-13	1977792.83	6052666.72	34.415305	119.687758	11.12
SV-14	1977798.85	6052735.06	34.415325	119.687531	11.32



WM SURVEYS INC.
 WILLIAM L. MEAGHER, LS 5948
 2747 SHERWIN AVE. #12
 VENTURA, CA. 93003 (805)
 677-4850

SURVEYOR: WM SURVEYS, INC.
 DATE OF SURVEY: 04-07-2022
 CONTOUR INTERVAL =
 DRAWN BY: NS

HORIZONTAL DATUM: NAD 83
 VERTICAL DATUM: NAVD 88
 BENCHMARK:
 ELEVATION =



SCALE:
 1" = 30'

101 GARDEN ST SANTA BARBARA, CA
GEOENVIRO SERVICES
 BORE HOLE SURVEY

SHEET 1
 OF 1
 DRAWING NO.
 B22040

REVISED:

APPENDIX I
SOIL SAMPLE LABORATORY REPORTS



Date of Report: 04/18/2022

Joe Schaaf

Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Client Project: 22-483
BCL Project: 101 Garden Street
BCL Work Order: 2207493
Invoice ID: B446604

Enclosed are the results of analyses for samples received by the laboratory on 4/1/2022. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Ragen Schallock".

Contact Person: Ragen Schallock
Client Service Rep

A handwritten signature in black ink, appearing to read "Stuart Buttram".

Stuart Buttram
Operations Manager

Certifications: CA ELAP #1186; NV #CA00014; OR ELAP #4032-001; AK UST101

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
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Chain of Custody Form

Revised chain 4/14/22 PRW

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Analysis Requested

Comments: CHK BY 201 DISTRIBUTION 10/25/22 BY MW SUB OUT

Result Request "Surcharge" (per day)
 5 Day** 4 Day**
 3 Day** 2 Day** 1 Day**
 Push requests must be approved

Notes: * optional analysis for Dioxins / Furans is ON this per to chlorophenol detect for all soil samples

Sample #	Description	Date Sampled	Time Sampled	EDF Required Geotracker	Yes	No
8260B VOLS / 1794g						
8055m TPAD / 122 metals						
8270 SVCS PLS						
Creosote / polynuclear aromatic hydrocarbons						
Optimal for environmental monitoring						
Reflected / evaporation						

Project #: 22-483
 Project Name: DI GAEDEN ST
 Attn: Joseph Schaefer
 Street Address: 79 E. Daily Dr. #107
 City, State, Zip: Carmandale CA 95010
 Phone: 925-258-9264 Fax:
 Email: jschaefer@geoenviro-services.com
 Work Order #: 22-07493

Sample #	Description	Date Sampled	Time Sampled	EDF Required Geotracker	Yes	No	Global ID
-1	SB3-3	3/31/22	0818		<input checked="" type="checkbox"/>	<input type="checkbox"/>	1000012868
-2	SB3-5		0820		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-3	SB3-8		0824		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-4	SB2-3		0855		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-5	SB2-5		0856		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-6	SB2-8		0900		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-7	SB8-3		0930		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-8	SB8-5		0932		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-9	SB8-8		0935		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-10	SB11-3		1003		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-11	SB11-5		1005		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-12	SB11-8		1008		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-13	SB7-3		1042		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-14	SB7-5		1044		<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Billing: Same as above

Client: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 Altn: _____
 P.O. #: _____

EDF Required Geotracker: Yes No

1. Retrieved By: AWD Date: 4/6/22 Time: 1235
 2. Retrieved By: [Signature] Date: 4/6/22 Time: 1225
 3. Retrieved By: _____ Date: _____ Time: _____

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

REV 10/22

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Chain of Custody Form

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ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com



Account: GREENWIND SERVICES, INC. Project #: 22-483
 Client: JOSEPH SCHAEF Project Name: 101 GAEDEN ST
 Attn: JOSEPH SCHAEF BID#
 Street Address: 79 E. DAILY DR. #107
 City, State, Zip: COMPTON, CA 93016 Sampler(s) Name: J. SCHAEF
 Phone: 658-9281 / Fax:
 Email: jschaeff@greenwind-services.com
 Work Order #: 22-07493

Analysis Requested

8260B VOCs / TPH	X
805M THD	X
122 Metals	X
8270 SVOCs Plus	X
Creosote / polynuclear aromatic hydrocarbons	X
Optimal for environmental monitoring	X
Rejected / Environmental Monitoring	X

Comments:
 Sample Matrix: Soil Sludge Drinking Water Ground Water Waste Water Other
 Other: ON HOLD
 Result Request: STD 5 Day 4 Day 3 Day 2 Day 1 Day
 Push requests must be approved
 Notes: * optional analysis for Dioxins / Furans if possible to be performed on all soil samples

Sample	Description	Date Sampled	Time Sampled	EDF Required Geotracker	Yes	No	Global ID
-15	SB7-8	3/1/22	1048	<input checked="" type="checkbox"/>	<input type="checkbox"/>	J000012868	
-16	SB6-3	11	1111	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-17	SB6-5	11	1112	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-18	SB6-8	11	1115	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-19	SB1-3	11	1155	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-20	SB1-5	11	1156	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-21	SB1-8	11	1158	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-22	SB10-3	11	1210	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-23	SB10-5	11	1212	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-24	SB10-8	11	1220	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-25	SB15-3	11	1325	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-26	SB15-5	11	1328	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-27	SB15-8	11	1330	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
-28	SB14-3	11	1402	<input checked="" type="checkbox"/>	<input type="checkbox"/>		

Billing Same as above
 Client: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 Attn: _____
 P.O. #: _____

EDF Required Geotracker: Yes No
 1. Requisitioned By: J. Schaeff Date: 04/02/22 Time: _____
 2. Relinquished By: _____ Date: _____ Time: _____
 3. Relinquished By: _____ Date: _____ Time: _____

System # _____
 GIS/Key Well Star

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

Chain of Custody Form

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ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com



Client: Geonno Services Inc. Project #: 22-483
 Attn: Joseph Schaefer Project Name: 101 GARDEN ST
 Street Address: 79 E. Dwyer Dr. #107 BID#
 City, State, Zip: Compton, CA 90015 Sampler(s) Name: J. Schaefer
 Phone: 658-9281 Fax:
 Email: jschaefer@geonno.com
 Work Order #: 22-07493

Analysis Requested

82608 VOCs / TPH	X				
8015M TPH /	X				
122 Metals	X				
8270 SVOCs / PHS	X				
8260 VOCs / TPH /	X				
825 SVOCs / PHS	X				
11/22 Metals /	X				

Sample Matrix	Other	Notes
Soil	X	
Sludge		
Drinking Water		
Ground Water		
Waste Water		

Result Request **Surcharge
 STD 5 Day 4 Day
 3 Day 2 Day 1 Day
 Push requests must be approved

Sample #	Description	Date Sampled	Time Sampled
-29	SB14-5	3/31/22	1404
-30	SB14-8		1408
-31	SB3-W	3/31/22	0835
-32	SB2-W		0910
-33	SB8-W		0945
-34	SB7-W		1055
-35	SB6-W		1130
-36	SB10-W		1235
-37	SB15-W		1345

Sample Matrix	Other	Notes
Soil	X	
Sludge		
Drinking Water		
Ground Water		
Waste Water		

Result Request **Surcharge
 STD 5 Day 4 Day
 3 Day 2 Day 1 Day
 Push requests must be approved

EDF Required Geotracker Yes No Global ID: J0000012868
 1. Relinquished By: [Signature] Date: 04/06/22 Time: 12:35
 2. Relinquished By: [Signature] Date: 04/16/22 Time: 12:22
 3. Relinquished By: _____ Date: _____ Time: _____

Billing: Same as above
 Client: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 Attn: _____
 P.O. #: _____

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

Chain of Custody Form

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ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com



Report To: **GREENRIB SERVICES, INC.** Project #: **22-483**
 Attn: **JOSEPH SCHAEF** Project Name: **101 GARDEN ST**
 Street Address: **79 E. DAILY DR. #107** BID#
 City, State, Zip: **CANBY, OR 97010** Sampler(s) Name: **J. SCHAEF**
 Phone: **605-928-9284** Fax:
 Email: **jschaeff@greenrib.com**
 Work Order #: **22-07493**

Analysis Requested

82608 Vols / PHB
 805m TFD /
 122 Metals
 8270 SVCS 9HS
 Oresose / perphobro
 mp to
 Oronal /
 55 perphobro
 perphobro -
 Dioxins / Furans

Comments:

Result Request **Surcharge (hour)
 5 Day 4 Day**
 3 Day** 2 Day** 1 Day**
 Rush requests must be approved

Sample Matrix	Notes
Soil	
Sludge	
Drinking Water	
Ground Water	
Waste Water	
Other	

Sample #	Description	Date Sampled	Time Sampled	EDF Required Geotracker	Global ID
-1	SB3-3	3/31/22	0818	<input checked="" type="checkbox"/>	10000012868
-2	SB3-5		0820	<input checked="" type="checkbox"/>	
-3	SB3-8		0824	<input checked="" type="checkbox"/>	
-4	SB2-3		0855	<input checked="" type="checkbox"/>	
-5	SB2-5		0856	<input checked="" type="checkbox"/>	
-6	SB2-8		0900	<input checked="" type="checkbox"/>	
-7	SB8-3		0930	<input checked="" type="checkbox"/>	
-8	SB8-5		0932	<input checked="" type="checkbox"/>	
-9	SB8-8		0935	<input checked="" type="checkbox"/>	
-10	SB11-3		1003	<input checked="" type="checkbox"/>	
-11	SB11-5		1005	<input checked="" type="checkbox"/>	
-12	SB11-8		1008	<input checked="" type="checkbox"/>	
-13	SB7-3		1042	<input checked="" type="checkbox"/>	
-14	SB7-5		1044	<input checked="" type="checkbox"/>	

Notes:
 * optional analysis for
 Dioxin / Furans if
 on two perphobro below detected
 for all soil samples

EDF Required Geotracker Yes No

1. Fulfilled by: AMW Date: 06/12/22 Time: 1225

2. Fulfilled by: [Signature] Date: 4/12/22 Time: 1130

3. Fulfilled by: [Signature] Date: 4/12/22 Time: 1100

Global ID: 10000012868

Client: Same as above

Address: _____ State: _____ Zip: _____

City: _____ State: _____ Zip: _____

Attn: _____

P.O. #: _____

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

REC: PHB 4/12/22 1122 2145
Ren Miguel A Cruz 4/12/22 9:45

Chain of Custody Form

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ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com



Report to: **Client: GEONNIBO SERVICES, INC.** Project #: **22-483**
Attn: JOSEPH SCHAAF Project Name: **DI GAEDEN ST**
Street Address: 79 E. Daily Dr. #107 BID#
City, State, Zip: COMARILLO CA 93308 Sampler(s) Name: **J. SCHAAF**
Phone: 805.258.9284 Fax:
Email: jschaaf@geonibro.com
Work Order #: 22-07493

Analysis Requested

82608 VOCs / TPBq
 805m TPH / o
 122 Metals
 8270 SVOCs plus
 optional for pentachloro-
 biphenyls
 optional for dioxins / furans
 optional for PCBs

Comments:

Sample Matrix

Soil	<input checked="" type="checkbox"/>
Sudge	
Drinking Water	
Ground Water	
Waste Water	
Other	

Result Request **Surcharge**
 STD 5 Day** 4 Day**
 3 Day** 2 Day** 1 Day**
 Rush requests must be approved

Sample #	Description	Date Sampled	Time Sampled	EDF Required Geotracker	Global ID	Notes
-15	SB7-8	3/13/22	1048	<input checked="" type="checkbox"/>	10000012868	ON HOOD as optional analysis for dioxins / furans if pentachlorophenyl detected for all soil samples
-16	SB6-3		1111	<input checked="" type="checkbox"/>		
-17	SB6-5		1112	<input checked="" type="checkbox"/>		
-18	SB6-8		1115	<input checked="" type="checkbox"/>		
-19	SB1-3		1155	<input checked="" type="checkbox"/>		
-20	SB1-5		1156	<input checked="" type="checkbox"/>		
-21	SB1-8		1158	<input checked="" type="checkbox"/>		
-22	SB10-3		1210	<input checked="" type="checkbox"/>		
-23	SB10-5		1212	<input checked="" type="checkbox"/>		
-24	SB10-8		1220	<input checked="" type="checkbox"/>		
-25	SB15-3		1325	<input checked="" type="checkbox"/>		
-26	SB15-5		1328	<input checked="" type="checkbox"/>		
-27	SB15-8		1330	<input checked="" type="checkbox"/>		
-28	SB14-3		1402	<input checked="" type="checkbox"/>		

EDF Required Geotracker Yes No

1. Retrieved By: [Signature] Date: 3/13/22 Time: 12:25
2. Retrieved By: [Signature] Date: 4/12/20 Time: 11:30
3. Retrieved By: [Signature] Date: 4/22/20 Time: 11:00

Global ID: 10000012868

System # (Needed for CLIP):
 GIS/Key Well Star

Client: Same as above
Address:
City: State Zip
Attn:
P.O. #:

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be designated prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

REC: [Signature] Date: 4/12/22
Paul MIGNANA Date: 4/12/22 9:45
 2145

Chain of Custody Form

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ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com

Report To: **GREENRIB SERVICES INC.** Project #: **22-483**
 Client: **JOSEPH SCHAFF** Project Name: **101 GARDEN ST**
 Attn: **JOSEPH SCHAFF** BID#
 Street Address: **79 E. DAILY DR. #107**
 City, State, Zip: **COMARILLO CA 93010** Sampler(s) Name: **J. SCHAFF**
 Phone: **805 258 9284** Fax:
 Email: **jschaff@greenrib.com**
 Work Order #: **22-07493**

Analysis Requested

8260B VOCs /PHG
 805MTHD /
 122 Methnls
 8270 SVOCs /PHG
 Cressote /pentachloro
 prep to
 optional - benzene
 55 ppm
 optional - benzene
 55 ppm
 VOCs /PHG /
 8260 PHG /PHG /
 625 SVOC /PHG /
 1122 Methnls /PHG

Comments:

at optional analysis for
 Dioxins / Furans if
 pentachlorophenol detected
 for all soil samples
 Groundwater - Plastic Bottle
 * Filter for Metals
 Proceed to oxidation / analysis

Sample #	Description	Date Sampled	Time Sampled	Sample Matrix							Notes	
				Soil	Sudge	Drinking Water	Ground Water	Waste Water	Other			
-29	SB14-5	3/13/22	1404	X								
-30	SB14-8		1408	X								
-31	SB3-W	3/13/22	0835	X								
-32	SB2-W		0910	X								
-33	SB8-W		0945	X								
-34	SB7-W		1055	X								
-35	SB6-W		1130	X								
-36	SB10-W		1235	X								
-37	SB15-W		1345	X								

Billing Same as above Different

EDF Required Geotracker Yes No Global ID: **1000012868**

Client: _____ Date: **04/01/22** Time: **12:25**
 Address: _____ Date: **04/01/22** Time: **12:25**
 City: _____ State: _____ Zip: _____
 Attn: **Jeffrey** Date: **4/12/22** Time: **11:30**
 P.O. #: _____ Date: **4/12/22** Time: **11:30**

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disposed prior to analysis. Samples containing radioactive material above background levels will not be accepted and will be returned to client. **Paul Nguyen** 4/11/22 9:45 2145 REV 12/20/21

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>1</u> Of <u>10</u>	
Submission #: <u>22-07493</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time: <u>4/1/22</u>	
		Temperature: (A) <u>0.6</u> °C / (C) <u>0.7</u> °C		Analyst Init: <u>BA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PT PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 503/608/38081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D	
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PPG Date/Time: 4/1/22 1610
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>2</u> Of <u>10</u>	
Submission #: <u>22-07493</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>NOA</u> Thermometer ID: <u>274</u>		Date/Time: <u>4/1/22</u>	
		Temperature: (A) <u>0.6</u> °C / (C) <u>0.7</u> °C		Analyst Init: <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	31	32	33	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES						D	D	D		
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 517										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER						E	E	E		
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A-D	A-D			A-D					
SUMMA CANISTER										

Comments: NO time on -31, -32, -37
 Sample Numbering Completed By: PAE Date/Time: 4/1/22 1610
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>3</u> Of <u>10</u>	
Submission #: <u>22-07493</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <u>W</u> S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____ Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u> Temperature: (A) <u>0.6</u> °C / (C) <u>0.7</u> °C		Date/Time <u>4/1/22</u> Analyst Init <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 518/608.J/8081A										
QT EPA 515.1/8151A										
QT EPA 525.3										
QT EPA 525.3 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE <u>plastic</u>	<u>E</u>	<u>E</u>		<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PRE Date/Time: 4/1/22 1610
 A = Actual / C = Corrected Rev 22 04/13/21
(S:\WP\Doc\WordPerfect\LAB_DOCS\FORMS\BANKRECrev 23)

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. All results listed in this report are for the exclusive use of the submitting party. Pace Analytical assumes no responsibility for report alteration, separation, detachment or third party interpretation.

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>4</u> of <u>10</u>	
Submission #: <u>22-07493</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <u>W</u> S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.6</u> °C / (C) <u>0.7</u> °C		Analyst Init <u>EG 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS										
	1	2	3	4	5	6	7	8	9	10	20
QT PE UNPRES											
4oz / 8oz / 16oz PE UNPRES											
2oz Cr ⁶⁺											
QT INORGANIC CHEMICAL METALS											
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz											
PT CYANIDE											
PT NITROGEN FORMS											
PT TOTAL SULFIDE											
2oz NITRATE / NITRITE											
PT TOTAL ORGANIC CARBON											
PT CHEMICAL OXYGEN DEMAND											
PTA PHENOLICS											
40ml VOA VIAL TRAVEL BLANK											
40ml VOA VIAL											
QT EPA 1664B											
PT ODOR											
RADIOLOGICAL											
BACTERIOLOGICAL											
40 ml VOA VIAL- 504											
QT EPA 518/608.18061A											
QT EPA 515.1/8151A											
QT EPA 525.2											
QT EPA 525.2 TRAVEL BLANK											
40ml EPA 547											
40ml EPA 511.1											
8oz EPA 548.1											
QT EPA 549.2											
QT EPA 8015M											
QT EPA 8270C											
8oz / 16oz / 32oz AMBER											
8oz / 16oz / 32oz JAR											
SOIL SLEEVE <u>plastic</u>										<u>E</u>	<u>E</u>
PCB VIAL											
PLASTIC BAG											
TEDLAR BAG											
FERROUS IRON											
ENCORE											
SMART KIT											
SUMMA CANISTER											

Comments: _____ Date/Time: 4/1/22 1610
 Sample Numbering Completed By: RPE
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page 5 of 10							
Submission #: <u>22-07493</u>											
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> W S						
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____											
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____											
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>											
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>											
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>							
		Temperature: (A) <u>0.9</u> °C / (C) <u>1.0</u> °C		Analyst Init <u>EA 2145</u>							
SAMPLE CONTAINERS	SAMPLE NUMBERS										
	1	2	3	4	5	16	17	18	19	20	21
QT PE UNPRES											
4oz / 8oz / 16oz PE UNPRES											
2oz Cr ⁶⁺											
QT INORGANIC CHEMICAL METALS											
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz											
PT CYANIDE											
PT NITROGEN FORMS											
PT TOTAL SULFIDE											
2oz. NITRATE / NITRITE											
PT TOTAL ORGANIC CARBON											
PT CHEMICAL OXYGEN DEMAND											
PcA PHENOLICS											
40ml VOA VIAL TRAVEL BLANK											
40ml VOA VIAL											
QT EPA 1664B											
PT ODOR											
RADIOLOGICAL											
BACTERIOLOGICAL											
40 ml VOA VIAL- 504											
QT EPA 501/608.3/8081A											
QT EPA 515.1/8151A											
QT EPA 525.2											
QT EPA 525.2 TRAVEL BLANK											
40ml EPA 547											
40ml EPA 531.1											
8oz EPA 548.1											
QT EPA 549.2											
QT EPA 8015M											
QT EPA 8270C											
8oz / 16oz / 32oz AMBER											
8oz / 16oz / 32oz JAR											
SOIL SLEEVE											
PCB VIAL											
PLASTIC BAG											
TEDLAR BAG											
FERROUS IRON											
ENCORE											
SMART KIT											
SUMMA CANISTER											

Comments: _____
 Sample Numbering Completed By: PAE Date/Time: 4/1/22 1610 Rev 22 04/12/21
 A = Actual / C = Corrected (S:\WP\Doc\WordPerfect\LAB_DOC\FORMS\SGA\FCCrev 22)

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. All results listed in this report are for the exclusive use of the submitting party. Pace Analytical assumes no responsibility for report alteration, separation, detachment or third party interpretation.

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>6</u> of <u>10</u>	
Submission #: <u>22-07493</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <u>W</u> S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.9</u> °C / (C) <u>1.0</u> °C		Analyst Init <u>EC 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	21	22	23	24	25	26	27	28	34	35
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES									D	D
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 505/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER									E	E
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A-D	A-D	A-D	A-D	A-D	A-D	A-D			
SUMMA CANISTER										

Comments: NO time on - 34-35
 Sample Numbering Completed By: PRE Date/Time: 4/1/22 1610
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page 7 Of 10							
Submission #: 22-07493											
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> W S						
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments:											
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments:											
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>											
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: 0.97 Container: PE Thermometer ID: 274 Temperature: (A) 0.6 °C / (C) 0.4 °C		Date/Time: 4/1/22 Analyst Init: EC 2145							
SAMPLE CONTAINERS		SAMPLE NUMBERS									
		1	2	13	14	15	226	231	242	9	10
QT PE UNPRES											
4oz / 8oz / 16oz PE UNPRES											
2oz Cr ³⁺											
QT INORGANIC CHEMICAL METALS											
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz											
PT CYANIDE											
PT NITROGEN FORMS											
PT TOTAL SULFIDE											
2oz NITRATE / NITRITE											
PT TOTAL ORGANIC CARBON											
PT CHEMICAL OXYGEN DEMAND											
PT PHENOLICS											
40ml VOA VIAL TRAVEL BLANK											
40ml VOA VIAL											
QT EPA 1664B											
PT ODOR											
RADIOLOGICAL											
BACTERIOLOGICAL											
40 ml VOA VIAL- 504											
QT EPA 503/608.3/8081A											
QT EPA 515.1/8151A											
QT EPA 525.2											
QT EPA 525.2 TRAVEL BLANK											
40ml EPA 547											
40ml EPA 531.1											
8oz EPA 548.1											
QT EPA 549.2											
QT EPA 8015M											
QT EPA 8170C											
8oz / 16oz / 32oz AMBER											
8oz / 16oz / 32oz JAR											
SOIL SLEEVE plastic				E	E	E	E	E	E		
PCB VIAL											
PLASTIC BAG											
TEDLAR BAG											
FERROUS IRON											
ENCORE											
SMART KIT											
SUMMA CANISTER											

Comments:
 Sample Numbering Completed By: PPS Date/Time: 4/1/22 1610
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page 9 of 10							
Submission #: 22-07493											
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S						
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments:											
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>											
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>											
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emmissivity: 0.97 Container: PE Thermometer ID: 274 Temperature: (A) 0.6 °C / (C) 0.4 °C		Date/Time 4/1/22 Analyst Init EA 2145							
SAMPLE CONTAINERS	SAMPLE NUMBERS										
	1	2	3	4	25	26	27	28	29	30	31
QT PE UNPRES											
4oz / 8oz / 16oz PE UNPRES											
2oz Cr ⁶											
QT INORGANIC CHEMICAL METALS											
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz											
PT CYANIDE											
PT NITROGEN FORMS											
PT TOTAL SULFIDE											
2oz. NITRATE / NITRITE											
PT TOTAL ORGANIC CARBON											
PT CHEMICAL OXYGEN DEMAND											
PIA PHENOLICS											
40ml VOA VIAL TRAVEL BLANK											
40ml VOA VIAL											
QT EPA 1664B											
PT ODOR											
RADIOLOGICAL											
BACTERIOLOGICAL											
40 ml VOA VIAL- 504											
QT EPA 518/608.3/8081A											
QT EPA 515.1/8151A											
QT EPA 525.2											
QT EPA 525.2 TRAVEL BLANK											
40ml EPA 547											
40ml EPA 531.1											
Box EPA 548.1											
QT EPA 549.2											
QT EPA 8015M											
QT EPA 8170C											
Box / 16oz / 32oz AMBER											
Box / 16oz / 32oz JAR											
SOIL SLEEVE plastic					E	E	E	E	E	E	
PCB VIAL											
PLASTIC BAG											
TEDLAR BAG											
FERROUS IRON											
ENCORE											
SMART KIT											
SUMMA CANISTER											

Comments: _____
 Sample Numbering Completed By: PPE Date/Time: 4/1/22 1610
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>9</u> of <u>10</u>						
Submission #: <u>22-07493</u>										
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S					
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____										
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____										
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>										
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>PE</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>						
		Temperature: (A) <u>0.8</u> °C / (C) <u>06</u> °C		Analyst Init <u>EC 2145</u>						
SAMPLE CONTAINERS	SAMPLE NUMBERS									
	31	32	33	34	35	36	37	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶						D	D			
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / Box / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL	A-C	A-C	A-C	A-C	A-C	A-C	A-C			
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 505/508.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8170C										
8oz / 16oz / 32oz AMBER						E	E			
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: No description on VOA, VOA packages had # No time on -36, -37
 Sample Numbering Completed By: PRE Date/Time: 4/1/22 1610
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page 10 Of 10	
Submission #: <u>22-07493</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> W S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>PE</u> Thermometer ID: <u>274</u>		Date/Time: <u>4/1/22</u>	
		Temperature: (A) <u>0.8</u> °C / (C) <u>06</u> °C		Analyst Init: <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	13	14	28	29	30	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 503/603, 13081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 545.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A-D	A-D	A-D	A-D	A-D					A-D
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PEB Date/Time: 4/1/22 1610
 A = Actual / C = Corrected



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207493-01	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB3-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 08:18 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-02	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB3-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 08:20 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-03	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB3-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 08:24 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-04	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB2-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 08:55 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-05	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB2-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 08:56 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-06	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB2-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 09:00 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-07	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB8-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 09:30 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207493-08	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/31/2022 09:32
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB8-5	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207493-09	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/31/2022 09:35
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB8-8	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207493-10	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/31/2022 10:03
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB11-3	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207493-11	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/31/2022 10:05
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB11-5	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207493-12	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/31/2022 10:08
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB11-8	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207493-13	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/31/2022 10:42
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB7-3	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207493-14	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/31/2022 10:44
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB7-5	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207493-15	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB7-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 10:48 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-16	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB6-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 11:11 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-17	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB6-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 11:13 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-18	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB6-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 11:15 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-19	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB1-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 11:55 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-20	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB1-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 11:56 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-21	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB1-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 11:58 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207493-22	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB10-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 12:10 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-23	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB10-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 12:12 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-24	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB10-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 12:20 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-25	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB15-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 13:25 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-26	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB15-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 13:28 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-27	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB15-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 13:30 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207493-28	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB14-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/31/2022 14:02 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
2207493-29	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 14:04
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB14-5	Lab Matrix:	Solids
	Sampled By:	J. Schaaf of GESV	Sample Type:	Soil
	<hr/>			
2207493-30	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 14:08
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB14-8	Lab Matrix:	Solids
	Sampled By:	J. Schaaf of GESV	Sample Type:	Soil
	<hr/>			
2207493-31	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 08:35
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB3-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
<hr/>				
2207493-32	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 09:10
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB2-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
<hr/>				
2207493-33	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 09:45
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB8-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
<hr/>				
2207493-34	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 10:55
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB7-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
2207493-35	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 11:30
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB6-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
2207493-36	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 12:35
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB10-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
2207493-37	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/31/2022 13:45
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB15-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-01	Client Sample Name: 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf
----------------------------------	---

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0038	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0038	0.00069	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0038	0.00074	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0038	0.00063	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0038	0.00049	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0038	0.00042	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0038	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0077	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-01	Client Sample Name: 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0077	0.0010	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0077	0.00085	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0038	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0038	0.00048	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0038	0.00075	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0038	0.00057	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0038	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0038	0.00077	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0077	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.045	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-01	Client Sample Name: 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	111	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.7	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.3	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	17:34	EAB	MS-V17	0.769	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-01		Client Sample Name: 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	30	0.093	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	1.0	0.082	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	5.0	0.14	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	1.0	0.075	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	1.0	0.097	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	1.0	0.068	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-01 **Client Sample Name:** 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	2.0	0.086	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	5.0	0.070	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	1.0	0.069	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	30	0.36	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-01 **Client Sample Name:** 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	1.0	0.40	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	2.0	0.18	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	69.2	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	73.0	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	73.7	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	70.5	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	4.0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	48.5	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	14:31	CMM	MS-B8	9.836	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-01	Client Sample Name: 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	50	11	EPA-8015B/FFP	ND	A10	1
TPH - Motor Oil	250	mg/kg	100	35	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	106	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/09/22	00:03	BUP	GC-19	5.034	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-01		Client Sample Name: 101 Garden Street, SB3-3, 3/31/2022 8:18:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.73	A10	1
Arsenic	5.3	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	58	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.36	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.25	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	13	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1
Cobalt	3.4	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1
Lead	15	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.023	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	3.7	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1
Nickel	11	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	21	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	52	mg/kg	5.0	0.17	EPA-6010B	0.53	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	14:31	JCC	PE-OP3	2	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:26	TMT	CETAC3	0.992	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-02 **Client Sample Name:** 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0035	0.00061	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0035	0.00054	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0035	0.00049	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0035	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0035	0.00053	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0035	0.00050	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0035	0.00059	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0035	0.00054	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0035	0.00054	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0035	0.00063	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0035	0.00061	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0035	0.00049	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0035	0.00067	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0035	0.00057	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0035	0.00055	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0035	0.00051	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0035	0.00051	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0035	0.00055	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0035	0.00045	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0035	0.00051	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0035	0.00077	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0035	0.00038	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0035	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0070	0.0030	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-02 **Client Sample Name:** 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00040	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00046	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0070	0.00091	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0035	0.00048	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0035	0.00041	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0070	0.00077	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0035	0.00039	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0035	0.00069	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0035	0.00050	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0035	0.00043	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00066	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00059	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0035	0.00068	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0035	0.00048	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0035	0.0010	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0035	0.00098	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0035	0.00066	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0035	0.00052	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0035	0.0010	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0035	0.0013	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0035	0.00070	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0035	0.00046	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0035	0.00041	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0070	0.0017	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0022	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0035	0.0010	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0035	0.00065	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.040	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-02	Client Sample Name: 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	113	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	91.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	17:56	EAB	MS-V17	0.697	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-02		Client Sample Name: 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-02	Client Sample Name: 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-02 **Client Sample Name:** 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	34.8	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	36.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	25.9	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	13.6	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	25.5	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	41.3	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	12:45	CMM	MS-B2	0.993	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-02	Client Sample Name: 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	105	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	12:54	BUP	GC-19	1.010	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-02		Client Sample Name: 101 Garden Street, SB3-5, 3/31/2022 8:20:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.73	A10	1
Arsenic	3.8	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	58	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.30	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.25	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	19	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1
Cobalt	6.2	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1
Lead	6.0	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.030	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	2.0	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1
Nickel	17	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	25	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	35	mg/kg	5.0	0.17	EPA-6010B	0.53	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:21	JCC	PE-OP3	2	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:28	TMT	CETAC3	0.977	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-03	Client Sample Name: 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1
Bromobenzene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND	S08,Z1	1
Bromochloromethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND	S08,Z1	1
Bromodichloromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1	1
Bromoform	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1	1
Bromomethane	ND	mg/kg	0.0037	0.0013	EPA-8260B	ND	S08,Z1	1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND	S08,Z1	1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1	1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00063	EPA-8260B	ND	S08,Z1	1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1	1
Chlorobenzene	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND	S08,Z1	1
Chloroethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND	S08,Z1	1
Chloroform	ND	mg/kg	0.0037	0.00066	EPA-8260B	ND	S08,Z1	1
Chloromethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND	S08,Z1	1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND	S08,Z1	1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1	1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1	1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND	S08,Z1	1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND	S08,Z1	1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND	S08,Z1	1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1	1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND	S08,Z1	1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND	S08,Z1	1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1	1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00047	EPA-8260B	ND	S08,Z1	1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND	S08,Z1	1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND	S08,Z1	1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND	S08,Z1	1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.0027	EPA-8260B	ND	S08,Z1	1
Total 1,2-Dichloroethene	ND	mg/kg	0.0074	0.0032	EPA-8260B	ND	S08,Z1	1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1	1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-03	Client Sample Name: 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND	S08,Z1	1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1
Total 1,3-Dichloropropene	ND	mg/kg	0.0074	0.00096	EPA-8260B	ND	S08,Z1	1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND	S08,Z1	1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1	1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND	S08,Z1	1
Methylene chloride	ND	mg/kg	0.0074	0.00081	EPA-8260B	ND	S08,Z1	1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00041	EPA-8260B	ND	S08,Z1	1
Naphthalene	ND	mg/kg	0.0037	0.00073	EPA-8260B	ND	S08,Z1	1
n-Propylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1	1
Styrene	ND	mg/kg	0.0037	0.00046	EPA-8260B	ND	S08,Z1	1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND	S08,Z1	1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND	S08,Z1	1
Tetrachloroethene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND	S08,Z1	1
Toluene	0.00085	mg/kg	0.0037	0.00051	EPA-8260B	ND	J,S08,Z1	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND	S08,Z1	1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND	S08,Z1	1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND	S08,Z1	1
Trichloroethene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND	S08,Z1	1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND	S08,Z1	1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND	S08,Z1	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND	S08,Z1	1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1	1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1	1
Vinyl chloride	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND	S08,Z1	1
Total Xylenes	ND	mg/kg	0.0074	0.0018	EPA-8260B	ND	S08,Z1	1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND	S08,Z1	1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND	S08,Z1	1
o-Xylene	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND	S08,Z1	1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.043	Luft-GC/MS	ND	S08,Z1	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-03	Client Sample Name: 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	118	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	94.6	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time	Date/Time				Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/07/22	13:53	EAB	MS-V17	0.739	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-03		Client Sample Name: 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-03 **Client Sample Name:** 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-03 **Client Sample Name:** 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	40.2	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	37.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	30.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	22.9	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	28.9	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	30.7	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	13:11	CMM	MS-B2	0.954	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-03	Client Sample Name: 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	108	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	13:21	BUP	GC-19	0.987	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-03		Client Sample Name: 101 Garden Street, SB3-8, 3/31/2022 8:24:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.70	mg/kg	10	0.66	EPA-6010B	0.67	J,A10	1	
Arsenic	4.5	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	55	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.21	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.28	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	11	mg/kg	1.0	0.10	EPA-6010B	0.23	A10	1	
Cobalt	3.4	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1	
Copper	5.6	mg/kg	2.0	0.10	EPA-6010B	0.39	A10	1	
Lead	4.3	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1	
Mercury	ND	mg/kg	0.16	0.016	EPA-7471A	ND		2	
Molybdenum	1.8	mg/kg	5.0	0.10	EPA-6010B	0.14	J,A10	1	
Nickel	9.2	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	16	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	22	mg/kg	5.0	0.17	EPA-6010B	0.48	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:23	JCC	PE-OP3	1.835	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:30	TMT	CETAC3	0.992	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-04	Client Sample Name: 101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0065	0.00087	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0065	0.0011	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0065	0.0011	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0065	0.00091	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0065	0.0022	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0065	0.00099	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0065	0.00093	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0065	0.0011	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0065	0.0014	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0065	0.0012	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0065	0.0014	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0065	0.0011	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0065	0.00091	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0065	0.0013	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0065	0.0011	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0065	0.0018	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0065	0.00095	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0065	0.00095	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0065	0.00084	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0065	0.00095	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0065	0.0014	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0065	0.00070	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0065	0.0048	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.013	0.0056	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0065	0.00087	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0065	0.00087	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207493-04	Client Sample Name:	101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0065	0.00087	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0065	0.00076	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0065	0.00086	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.013	0.0017	EPA-8260B	ND		1
Ethylbenzene	0.0020	mg/kg	0.0065	0.00090	EPA-8260B	ND	J	1
Hexachlorobutadiene	ND	mg/kg	0.0065	0.00087	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0065	0.00077	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.013	0.0014	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0065	0.00073	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0065	0.0013	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0065	0.00093	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0065	0.00081	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0065	0.0012	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0065	0.0011	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0065	0.0013	EPA-8260B	ND		1
Toluene	0.0017	mg/kg	0.0065	0.00090	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0065	0.0020	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0065	0.0018	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0065	0.00087	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0065	0.0012	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0065	0.00097	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0065	0.0020	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0065	0.0025	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0065	0.0013	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0065	0.0010	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0065	0.00086	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0065	0.00077	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.013	0.0033	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.026	0.0042	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0065	0.0020	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0065	0.0012	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.26	0.076	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-04	Client Sample Name: 101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	119	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.1	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.2	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	18:39	EAB	MS-V17	1.305	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-04		Client Sample Name: 101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	30	0.093	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	1.0	0.082	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	5.0	0.14	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	1.0	0.075	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	1.0	0.097	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	1.0	0.068	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-04 **Client Sample Name:** 101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	2.0	0.086	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	5.0	0.070	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	1.0	0.069	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	30	0.36	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-04 **Client Sample Name:** 101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	1.0	0.40	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	2.0	0.18	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	47.7	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	58.0	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	54.5	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	46.0	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	30.5	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	15:00	CMM	MS-B8	10.067	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-04	Client Sample Name: 101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	54	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	91.4	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	23:36	BUP	GC-19	1.017	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-04		Client Sample Name: 101 Garden Street, SB2-3, 3/31/2022 8:55:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.73	A10	1
Arsenic	4.0	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	68	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.26	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.20	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	14	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1
Cobalt	3.6	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	6.2	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1
Lead	8.3	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.016	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	1.9	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1
Nickel	8.6	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	19	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	18	mg/kg	5.0	0.17	EPA-6010B	0.53	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:25	JCC	PE-OP3	2	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:33	TMT	CETAC3	0.992	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-05	Client Sample Name: 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00064	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00038	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0071	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-05 **Client Sample Name:** 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0071	0.00092	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0071	0.00078	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00044	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0071	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00066	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.041	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-05	Client Sample Name: 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	114	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.3	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	93.9	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	19:01	EAB	MS-V17	0.711	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-05		Client Sample Name: 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-05 **Client Sample Name:** 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-05 **Client Sample Name:** 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	38.5	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	38.9	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	31.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	15.6	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	31.4	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	37.2	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	13:37	CMM	MS-B2	0.957	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-05	Client Sample Name: 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	103	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	13:48	BUP	GC-19	1.003	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-05		Client Sample Name: 101 Garden Street, SB2-5, 3/31/2022 8:56:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	1.2	mg/kg	10	0.66	EPA-6010B	0.73	J,A10	1	
Arsenic	4.3	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	57	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.32	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.16	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	18	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1	
Cobalt	6.4	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1	
Lead	6.8	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	ND	mg/kg	0.16	0.016	EPA-7471A	ND		2	
Molybdenum	2.1	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1	
Nickel	17	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	25	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	34	mg/kg	5.0	0.17	EPA-6010B	0.53	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:27	JCC	PE-OP3	2	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:35	TMT	CETAC3	1.025	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-06 **Client Sample Name:** 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0039	0.00053	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0039	0.00068	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0039	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0039	0.00060	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0039	0.00056	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0039	0.00067	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0039	0.00060	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0039	0.00086	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0039	0.00071	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0039	0.00086	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0039	0.00068	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0039	0.00075	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0039	0.00064	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0039	0.00050	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0039	0.00086	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0039	0.00042	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0039	0.0029	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0078	0.0034	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0039	0.00053	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0039	0.00053	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-06 **Client Sample Name:** 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0039	0.00053	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00045	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0078	0.0010	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0039	0.00053	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0078	0.00086	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0039	0.00044	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0039	0.00078	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0039	0.00056	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0039	0.00049	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00074	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00066	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0039	0.00076	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0039	0.00053	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0039	0.00074	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0039	0.00058	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0039	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0039	0.00078	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0078	0.0020	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.016	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0039	0.00073	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.16	0.045	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-06	Client Sample Name: 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	120	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.5	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/07/22	14:15	EAB	MS-V17	0.784	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-06		Client Sample Name: 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-06 **Client Sample Name:** 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-06 **Client Sample Name:** 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	41.1	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	39.6	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	31.0	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	17.6	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	26.6	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	30.2	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	14:03	CMM	MS-B2	0.974	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-06	Client Sample Name: 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	108	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	14:15	BUP	GC-19	1.017	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLIC)

BCL Sample ID: 2207493-06		Client Sample Name: 101 Garden Street, SB2-8, 3/31/2022 9:00:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.73	A10	1
Arsenic	3.5	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	62	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.25	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.16	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	15	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1
Cobalt	4.0	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	7.0	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1
Lead	4.4	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.035	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	1.8	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1
Nickel	12	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	19	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	25	mg/kg	5.0	0.17	EPA-6010B	0.53	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:32	JCC	PE-OP3	2	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:41	TMT	CETAC3	0.977	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-07	Client Sample Name: 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0043	0.00058	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0043	0.00075	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0043	0.00070	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0043	0.00067	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0043	0.00060	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0043	0.0015	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0043	0.00066	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0043	0.00061	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0043	0.00073	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0043	0.00067	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0043	0.00066	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0043	0.00095	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0043	0.00078	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0043	0.00095	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0043	0.00075	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0043	0.00060	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0043	0.00069	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0043	0.00083	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0043	0.00071	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0043	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0043	0.00068	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0043	0.00063	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0043	0.00063	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0043	0.00068	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0043	0.00055	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0043	0.00063	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0043	0.00095	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0043	0.00047	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0043	0.0032	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0086	0.0037	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0043	0.00069	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0043	0.00058	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0043	0.00058	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-07	Client Sample Name: 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0043	0.00058	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0043	0.00050	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0043	0.00057	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0086	0.0011	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0043	0.00060	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0043	0.00058	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0043	0.00069	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0043	0.00051	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0086	0.00095	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0043	0.00048	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0043	0.00085	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0043	0.00061	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0043	0.00054	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0043	0.00082	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0043	0.00073	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0043	0.00084	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0043	0.00060	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0043	0.0013	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0043	0.0012	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0043	0.00058	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0043	0.00081	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0043	0.00064	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0043	0.0013	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0043	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0043	0.00086	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0043	0.00069	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0043	0.00057	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0043	0.00051	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0086	0.0022	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.017	0.0028	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0043	0.0013	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0043	0.00080	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.17	0.050	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-07	Client Sample Name: 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	120	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	19:44	EAB	MS-V17	0.864	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-07		Client Sample Name: 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-07 **Client Sample Name:** 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-07 **Client Sample Name:** 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	71.0	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	70.5	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	58.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	51.6	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	62.0	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	46.0	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	17:31	CMM	MS-B2	0.957	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-07	Client Sample Name: 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	103	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	14:43	BUP	GC-19	1.007	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-07		Client Sample Name: 101 Garden Street, SB8-3, 3/31/2022 9:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.71	A10	1
Arsenic	3.1	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	65	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.25	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.31	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	16	mg/kg	1.0	0.10	EPA-6010B	0.24	A10	1
Cobalt	4.6	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.40	A10	1
Lead	11	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.059	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	2.3	mg/kg	5.0	0.10	EPA-6010B	0.14	J,A10	1
Nickel	13	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	22	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	39	mg/kg	5.0	0.17	EPA-6010B	0.51	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:34	JCC	PE-OP3	1.923	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:43	TMT	CETAC3	0.962	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-08 **Client Sample Name:** 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0038	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0038	0.00069	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0038	0.00074	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0038	0.00063	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0038	0.00049	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0038	0.00042	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0038	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0077	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-08 **Client Sample Name:** 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0077	0.0010	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0077	0.00085	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0038	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0038	0.00048	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0038	0.00075	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0038	0.00057	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0038	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0038	0.00077	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0077	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.045	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-08	Client Sample Name: 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	119	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.0	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	94.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	20:06	EAB	MS-V17	0.769	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-08 **Client Sample Name:** 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-08 **Client Sample Name:** 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-08 **Client Sample Name:** 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	42.8	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	42.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	32.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	17.3	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	29.5	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	40.1	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	14:29	CMM	MS-B2	0.987	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-08	Client Sample Name: 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	100	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	15:10	BUP	GC-19	0.997	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-08	Client Sample Name: 101 Garden Street, SB8-5, 3/31/2022 9:32:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.71	A10	1
Arsenic	4.6	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	64	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.32	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.28	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	21	mg/kg	1.0	0.10	EPA-6010B	0.24	A10	1
Cobalt	6.4	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.40	A10	1
Lead	5.9	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.036	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	2.0	mg/kg	5.0	0.10	EPA-6010B	0.14	J,A10	1
Nickel	19	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	26	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	35	mg/kg	5.0	0.17	EPA-6010B	0.51	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:36	JCC	PE-OP3	1.923	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:45	TMT	CETAC3	0.977	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-09 **Client Sample Name:** 101 Garden Street, SB8-8, 3/31/2022 9:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0038	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0038	0.00069	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0038	0.00074	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0038	0.00063	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0038	0.00049	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0038	0.00085	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0038	0.00042	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0038	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0077	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-09	Client Sample Name: 101 Garden Street, SB8-8, 3/31/2022 9:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0077	0.0010	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0077	0.00085	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0038	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0038	0.00048	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0038	0.00075	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0038	0.00057	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0038	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0038	0.00077	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0077	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0038	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.045	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-09	Client Sample Name: 101 Garden Street, SB8-8, 3/31/2022 9:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	118	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.6	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.8	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	20:27	EAB	MS-V17	0.769	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-09		Client Sample Name: 101 Garden Street, SB-8, 3/31/2022 9:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-09 **Client Sample Name:** 101 Garden Street, SB8-8, 3/31/2022 9:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-09	Client Sample Name: 101 Garden Street, SB8-8, 3/31/2022 9:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	39.8	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	37.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	30.4	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	26.5	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	23.4	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	36.6	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	14:55	CMM	MS-B2	0.957	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-09	Client Sample Name: 101 Garden Street, SB8-8, 3/31/2022 9:35:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	111	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	16:58	BUP	GC-19	0.987	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-09		Client Sample Name: 101 Garden Street, SB8-8, 3/31/2022 9:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	1.6	mg/kg	10	0.66	EPA-6010B	0.70	J,A10	1
Arsenic	6.3	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	44	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.28	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.35	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	20	mg/kg	1.0	0.10	EPA-6010B	0.24	A10	1
Cobalt	5.7	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.40	A10	1
Lead	6.6	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.036	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	3.3	mg/kg	5.0	0.10	EPA-6010B	0.14	J,A10	1
Nickel	19	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	0.17	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	27	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	41	mg/kg	5.0	0.17	EPA-6010B	0.50	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:38	JCC	PE-OP3	1.905	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:47	TMT	CETAC3	0.992	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-10	Client Sample Name: 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0037	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0037	0.00066	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00047	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0073	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-10		Client Sample Name: 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00048	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0073	0.00095	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0073	0.00081	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00041	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0037	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00073	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00048	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0073	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0037	0.00068	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-10	Client Sample Name: 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	125	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	96.6	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.8	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/07/22	14:36	EAB	MS-V17	0.732	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-10		Client Sample Name: 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-10 **Client Sample Name:** 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-10	Client Sample Name: 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	32.1	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	31.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	23.2	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	12.9	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	20.2	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	26.0	%	30 - 150 (LCL - UCL)		EPA-8270C		S09	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	17:57	CMM	MS-B2	0.984	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-10	Client Sample Name: 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	106	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	17:24	BUP	GC-19	1.010	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-10		Client Sample Name: 101 Garden Street, SB11-3, 3/31/2022 10:03:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	9.1	0.60	EPA-6010B	0.67	A10	1
Arsenic	3.0	mg/kg	1.8	0.73	EPA-6010B	ND	A10	1
Barium	62	mg/kg	0.91	0.33	EPA-6010B	ND	A10	1
Beryllium	0.28	mg/kg	0.91	0.085	EPA-6010B	ND	J,A10	1
Cadmium	0.18	mg/kg	0.91	0.095	EPA-6010B	ND	J,A10	1
Chromium	14	mg/kg	0.91	0.091	EPA-6010B	0.23	A10	1
Cobalt	3.5	mg/kg	4.5	0.18	EPA-6010B	ND	J,A10	1
Copper	6.0	mg/kg	1.8	0.091	EPA-6010B	0.38	A10	1
Lead	6.3	mg/kg	4.5	0.75	EPA-6010B	ND	A10	1
Mercury	0.037	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	1.6	mg/kg	4.5	0.091	EPA-6010B	0.13	J,A10	1
Nickel	10	mg/kg	0.91	0.27	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	1.8	1.8	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	0.91	0.12	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	9.1	1.2	EPA-6010B	ND	A10	1
Vanadium	22	mg/kg	0.91	0.20	EPA-6010B	ND	A10	1
Zinc	22	mg/kg	4.5	0.16	EPA-6010B	0.48	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:40	JCC	PE-OP3	1.818	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:49	TMT	CETAC3	0.977	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-11 **Client Sample Name:** 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0037	0.00065	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0037	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00063	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0037	0.00067	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00065	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00048	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0074	0.0032	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-11	Client Sample Name: 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0074	0.00097	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0074	0.00082	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00042	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0037	0.00046	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0074	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.043	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-11	Client Sample Name: 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	126	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	95.9	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/06/22 07:04	04/07/22	01:50	EAB	MS-V17	0.743	B136403	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-11		Client Sample Name: 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-11 **Client Sample Name:** 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-11	Client Sample Name: 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	42.8	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	43.4	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	34.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	23.0	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	31.0	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	36.4	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	18:22	CMM	MS-B2	0.960	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-11	Client Sample Name: 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	111	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	17:50	BUP	GC-19	0.984	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-11		Client Sample Name: 101 Garden Street, SB11-5, 3/31/2022 10:05:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	0.74	mg/kg	10	0.66	EPA-6010B	0.71	J,A10	1
Arsenic	3.6	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	65	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.33	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.22	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	20	mg/kg	1.0	0.10	EPA-6010B	0.24	A10	1
Cobalt	6.1	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.40	A10	1
Lead	6.3	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.018	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	2.1	mg/kg	5.0	0.10	EPA-6010B	0.14	J,A10	1
Nickel	18	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	27	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	36	mg/kg	5.0	0.17	EPA-6010B	0.51	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:42	JCC	PE-OP3	1.923	B136275	EPA 3050B
2	EPA-7471A	04/06/22 08:20	04/06/22	11:52	TMT	CETAC3	1.025	B136316	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-12 **Client Sample Name:** 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0037	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00063	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0037	0.00067	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00047	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0074	0.0032	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-12 **Client Sample Name:** 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0074	0.00096	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0074	0.00081	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00041	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0037	0.00073	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0037	0.00046	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0074	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.043	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-12	Client Sample Name: 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	123	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	97.9	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	100	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/06/22 07:04	04/07/22	02:12	EAB	MS-V17	0.741	B136403	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-12		Client Sample Name: 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-12 **Client Sample Name:** 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-12	Client Sample Name: 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	49.3	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	48.7	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	41.5	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	34.7	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	41.3	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	33.1	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	18:48	CMM	MS-B2	1.003	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-12	Client Sample Name: 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	20	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	110	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	18:18	BUP	GC-19	1.007	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-12		Client Sample Name: 101 Garden Street, SB11-8, 3/31/2022 10:08:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.73	A10	1
Arsenic	4.5	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	77	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.31	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.33	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	18	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1
Cobalt	3.6	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	9.5	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1
Lead	5.4	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	ND	mg/kg	0.16	0.016	EPA-7471A	ND		2
Molybdenum	2.3	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1
Nickel	15	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	2.6	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	24	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	26	mg/kg	5.0	0.17	EPA-6010B	0.53	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:43	JCC	PE-OP3	2	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:03	TMT	CETAC3	1.025	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-13	Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0044	0.00077	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0044	0.00069	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0044	0.00062	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0044	0.0015	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0044	0.00067	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0044	0.00063	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0044	0.00075	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0044	0.00069	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0044	0.00068	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0044	0.00097	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0044	0.00079	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0044	0.00097	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0044	0.00077	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0044	0.00062	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0044	0.00085	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0044	0.00072	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0044	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0044	0.00070	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0044	0.00064	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0044	0.00064	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0044	0.00070	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0044	0.00056	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0044	0.00064	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0044	0.00097	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0044	0.00048	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0044	0.0033	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0088	0.0038	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-13	Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0044	0.00051	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0044	0.00058	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0088	0.0011	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0044	0.00061	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0044	0.00052	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0088	0.00097	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0044	0.00049	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0044	0.00087	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0044	0.00063	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0044	0.00055	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0044	0.00084	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0044	0.00074	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0044	0.00086	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0044	0.00061	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0044	0.0012	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0044	0.00083	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0044	0.00065	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0044	0.0017	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0044	0.00088	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0044	0.00058	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0044	0.00052	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0088	0.0022	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.018	0.0028	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0044	0.00082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.18	0.051	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-13	Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	126	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	94.7	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/06/22 07:04	04/07/22	02:34	EAB	MS-V17	0.882	B136403	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-13		Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-13	Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-13	Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	39.3	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	39.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	29.3	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	18.9	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	21.2	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	23.1	%	30 - 150 (LCL - UCL)		EPA-8270C		S09	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	19:14	CMM	MS-B2	0.990	B137064	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-13	Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	106	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	18:45	BUP	GC-19	0.997	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-13		Client Sample Name: 101 Garden Street, SB7-3, 3/31/2022 10:42:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	1.1	mg/kg	10	0.66	EPA-6010B	0.71	J,A10	1	
Arsenic	3.5	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	68	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.26	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.34	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	16	mg/kg	1.0	0.10	EPA-6010B	0.24	A10	1	
Cobalt	4.8	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1	
Copper	13	mg/kg	2.0	0.10	EPA-6010B	0.41	A10	1	
Lead	20	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.037	mg/kg	0.16	0.016	EPA-7471A	ND	J	2	
Molybdenum	2.4	mg/kg	5.0	0.10	EPA-6010B	0.14	J,A10	1	
Nickel	13	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	21	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	61	mg/kg	5.0	0.17	EPA-6010B	0.51	A10	1	

DCN	Method	Prep Date		Run Date/Time		Analyst	Instrument	Dilution	QC	
									Batch ID	Prep Method
1	EPA-6010B	04/05/22	13:33	04/11/22	13:49	JCC	PE-OP3	1.942	B136275	EPA 3050B
2	EPA-7471A	04/08/22	09:10	04/08/22	14:05	TMT	CETAC3	0.962	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-14	Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00065	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-14	Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00094	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00079	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-14	Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	123	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	95.8	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	102	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/06/22 07:04	04/07/22	02:55	EAB	MS-V17	0.720	B136403	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-14		Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-14	Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-14	Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	30.1	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	30.9	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	21.1	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	10.0	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	14.9	%	20 - 150 (LCL - UCL)		EPA-8270C		S09	1
p-Terphenyl-d14 (Surrogate)	30.9	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	15:22	CMM	MS-B2	0.966	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-14	Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	99.7	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	19:11	BUP	GC-19	1.007	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-14		Client Sample Name: 101 Garden Street, SB7-5, 3/31/2022 10:44:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	1.0	mg/kg	10	0.66	EPA-6010B	0.69	J,A10	1	
Arsenic	9.9	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	59	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.27	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.27	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	18	mg/kg	1.0	0.10	EPA-6010B	0.23	A10	1	
Cobalt	7.4	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.39	A10	1	
Lead	5.7	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	ND	mg/kg	0.16	0.016	EPA-7471A	ND		2	
Molybdenum	5.5	mg/kg	5.0	0.10	EPA-6010B	0.14	A10	1	
Nickel	18	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	23	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	32	mg/kg	5.0	0.17	EPA-6010B	0.49	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:51	JCC	PE-OP3	1.869	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:12	TMT	CETAC3	0.992	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-15	Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0034	0.00046	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0034	0.00060	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0034	0.00056	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0034	0.00053	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0034	0.00048	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0034	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0034	0.00052	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0034	0.00049	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0034	0.00058	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0034	0.00053	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0034	0.00053	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0034	0.00062	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0034	0.00060	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0034	0.00048	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0034	0.00055	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0034	0.00066	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0034	0.00056	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0034	0.00054	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0034	0.00050	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0034	0.00050	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0034	0.00054	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0034	0.00044	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0034	0.00050	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0034	0.00075	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0034	0.00037	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0034	0.0025	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0069	0.0029	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0034	0.00055	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0034	0.00046	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0034	0.00046	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-15		Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0034	0.00046	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0034	0.00040	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0034	0.00045	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0069	0.00089	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0034	0.00047	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0034	0.00046	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0034	0.00055	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0034	0.00040	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0069	0.00075	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0034	0.00038	EPA-8260B	ND		1
Naphthalene	0.0015	mg/kg	0.0034	0.00068	EPA-8260B	ND	J	1
n-Propylbenzene	ND	mg/kg	0.0034	0.00049	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0034	0.00043	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0034	0.00065	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0034	0.00058	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0034	0.00067	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0034	0.00047	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0034	0.00096	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0034	0.00046	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0034	0.00064	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0034	0.00051	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0034	0.0013	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0034	0.00069	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0034	0.00055	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0034	0.00045	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0034	0.00040	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0069	0.0017	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0022	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0034	0.0010	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0034	0.00064	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.040	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-15	Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.5	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/05/22	16:48	BYM	MS-V18	0.686	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-15		Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-15	Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-15	Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	35.5	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	33.7	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	26.8	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	16.3	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	22.5	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	37.4	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	15:48	CMM	MS-B2	0.980	B137064	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-15	Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	104	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	19:38	BUP	GC-19	0.987	B136966	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-15		Client Sample Name: 101 Garden Street, SB7-8, 3/31/2022 10:48:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	9.1	0.60	EPA-6010B	0.67	A10	1
Arsenic	3.9	mg/kg	1.8	0.73	EPA-6010B	ND	A10	1
Barium	36	mg/kg	0.91	0.33	EPA-6010B	ND	A10	1
Beryllium	0.28	mg/kg	0.91	0.085	EPA-6010B	ND	J,A10	1
Cadmium	0.23	mg/kg	0.91	0.095	EPA-6010B	ND	J,A10	1
Chromium	17	mg/kg	0.91	0.091	EPA-6010B	0.23	A10	1
Cobalt	5.0	mg/kg	4.5	0.18	EPA-6010B	ND	A10	1
Copper	9.0	mg/kg	1.8	0.091	EPA-6010B	0.38	A10	1
Lead	5.2	mg/kg	4.5	0.75	EPA-6010B	ND	A10	1
Mercury	0.016	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	2.0	mg/kg	4.5	0.091	EPA-6010B	0.13	J,A10	1
Nickel	15	mg/kg	0.91	0.27	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	1.8	1.8	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	0.91	0.12	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	9.1	1.2	EPA-6010B	ND	A10	1
Vanadium	23	mg/kg	0.91	0.20	EPA-6010B	ND	A10	1
Zinc	29	mg/kg	4.5	0.16	EPA-6010B	0.48	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:53	JCC	PE-OP3	1.818	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:14	TMT	CETAC3	0.962	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-16	Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0041	0.00071	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0041	0.0014	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0041	0.00062	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0041	0.00058	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0041	0.00069	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0041	0.00063	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0041	0.00090	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0041	0.00073	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0041	0.00090	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0041	0.00071	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0041	0.00078	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0041	0.00067	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0041	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0041	0.00052	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0041	0.00090	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0041	0.00044	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0041	0.0030	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0082	0.0035	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-16		Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00047	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00054	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0082	0.0011	EPA-8260B	ND		1
Ethylbenzene	0.0018	mg/kg	0.0041	0.00056	EPA-8260B	ND	J	1
Hexachlorobutadiene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0041	0.00048	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0082	0.00090	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0041	0.00046	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0041	0.00081	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0041	0.00058	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0041	0.00051	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00077	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00069	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0041	0.00079	EPA-8260B	ND		1
Toluene	0.0024	mg/kg	0.0041	0.00056	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0041	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0041	0.00077	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0041	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0041	0.00082	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0041	0.00054	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0041	0.00048	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0082	0.0020	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.016	0.0026	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0041	0.00076	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.16	0.047	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-16	Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	105	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.8	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.6	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/05/22	17:14	BYM	MS-V18	0.816	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-16		Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-16	Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-16	Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	29.7	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	30.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	22.5	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	11.2	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	21.0	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	19.3	%	30 - 150 (LCL - UCL)		EPA-8270C		S09	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	16:14	CMM	MS-B2	0.963	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-16	Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	107	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	20:04	BUP	GC-19	0.997	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-16		Client Sample Name: 101 Garden Street, SB6-3, 3/31/2022 11:11:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	1.2	mg/kg	10	0.66	EPA-6010B	0.73	J,A10	1	
Arsenic	5.1	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	110	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.43	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.37	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	33	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1	
Cobalt	4.1	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1	
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1	
Lead	6.8	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.029	mg/kg	0.16	0.016	EPA-7471A	ND	J	2	
Molybdenum	3.0	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1	
Nickel	23	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	84	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	27	mg/kg	5.0	0.17	EPA-6010B	0.53	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:54	JCC	PE-OP3	2	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:16	TMT	CETAC3	0.977	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-17	Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0038	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0038	0.00069	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0038	0.00063	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0038	0.00049	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0038	0.00041	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0038	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0076	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-17		Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00044	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00050	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0076	0.00099	EPA-8260B	ND		1
Ethylbenzene	0.0015	mg/kg	0.0038	0.00053	EPA-8260B	ND	J	1
Hexachlorobutadiene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0076	0.00084	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0038	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0038	0.00047	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00064	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0038	0.00074	EPA-8260B	ND		1
Toluene	0.0018	mg/kg	0.0038	0.00053	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0038	0.00057	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0038	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0038	0.00050	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0076	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0038	0.00071	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.044	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-17	Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	116	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.5	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time	Date/Time				Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/05/22 17:40	BYM	MS-V18	0.765	B136246	EPA 5035 Soil MS	

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-17		Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-17	Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-17	Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	35.6	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	41.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	28.8	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	19.8	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	34.7	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	31.3	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	13:34	CMM	MS-B8	1	B137064	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-17	Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	22	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	102	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	23:09	BUP	GC-19	0.987	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-17		Client Sample Name: 101 Garden Street, SB6-5, 3/31/2022 11:13:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.85	mg/kg	10	0.66	EPA-6010B	0.71	J,A10	1	
Arsenic	17	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	220	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.26	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	4.0	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1	
Chromium	28	mg/kg	1.0	0.10	EPA-6010B	0.24	A10	1	
Cobalt	7.1	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	92	mg/kg	2.0	0.10	EPA-6010B	0.40	A10	1	
Lead	220	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.21	mg/kg	0.16	0.016	EPA-7471A	ND		2	
Molybdenum	7.6	mg/kg	5.0	0.10	EPA-6010B	0.14	A10	1	
Nickel	24	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	0.39	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	25	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	430	mg/kg	5.0	0.17	EPA-6010B	0.51	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:56	JCC	PE-OP3	1.923	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:18	TMT	CETAC3	1.025	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-18	Client Sample Name: 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0037	0.00065	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0037	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0037	0.00067	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00065	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00048	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0075	0.0032	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-18		Client Sample Name: 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0075	0.00097	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0075	0.00082	EPA-8260B	ND		1
Methyl t-butyl ether	0.0018	mg/kg	0.0037	0.00042	EPA-8260B	ND	J	1
Naphthalene	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0037	0.00046	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00063	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00075	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0075	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.043	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-18	Client Sample Name: 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	98.3	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	92.8	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/05/22	18:06	BYM	MS-V18	0.747	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-18		Client Sample Name: 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-18 **Client Sample Name:** 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-18	Client Sample Name: 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	50.9	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	45.9	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	38.7	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	18.4	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	35.5	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	42.7	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	16:39	CMM	MS-B2	0.947	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-18	Client Sample Name: 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	96.4	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	20:31	BUP	GC-19	0.984	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-18		Client Sample Name: 101 Garden Street, SB6-8, 3/31/2022 11:15:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.73	A10	1
Arsenic	3.8	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	28	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.24	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.10	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	14	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1
Cobalt	4.0	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	6.2	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1
Lead	4.4	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.037	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	2.2	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1
Nickel	12	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	19	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	24	mg/kg	5.0	0.17	EPA-6010B	0.52	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	13:58	JCC	PE-OP3	1.980	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:20	TMT	CETAC3	1.025	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-19	Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00065	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-19		Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00094	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00079	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
Toluene	0.00083	mg/kg	0.0036	0.00050	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-19	Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	100	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.7	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/05/22	18:33	BYM	MS-V18	0.719	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-19		Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-19	Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-19	Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	41.4	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	40.4	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	31.6	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	14.4	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	33.9	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	22.8	%	30 - 150 (LCL - UCL)		EPA-8270C		S09	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	17:05	CMM	MS-B2	0.974	B137064	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-19	Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	104	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	20:57	BUP	GC-19	1.003	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLIC)

BCL Sample ID: 2207493-19		Client Sample Name: 101 Garden Street, SB1-3, 3/31/2022 11:55:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	0.73	A10	1
Arsenic	5.9	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	110	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.34	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.47	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	21	mg/kg	1.0	0.10	EPA-6010B	0.25	A10	1
Cobalt	4.3	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	9.7	mg/kg	2.0	0.10	EPA-6010B	0.42	A10	1
Lead	4.3	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.056	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	2.2	mg/kg	5.0	0.10	EPA-6010B	0.15	J,A10	1
Nickel	21	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	26	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	29	mg/kg	5.0	0.17	EPA-6010B	0.52	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	14:00	JCC	PE-OP3	1.980	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:23	TMT	CETAC3	0.962	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-20	Client Sample Name: 101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0039	0.00067	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0039	0.00060	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0039	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0039	0.00059	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0039	0.00066	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0039	0.00060	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0039	0.00060	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0039	0.00085	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0039	0.00070	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0039	0.00085	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0039	0.00067	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0039	0.00074	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0039	0.00050	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0039	0.00085	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0039	0.00042	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0039	0.0029	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0077	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207493-20	Client Sample Name:	101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00045	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00051	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0077	0.0010	EPA-8260B	ND		1
Ethylbenzene	0.0013	mg/kg	0.0039	0.00053	EPA-8260B	ND	J	1
Hexachlorobutadiene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0077	0.00085	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0039	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0039	0.00077	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0039	0.00048	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00074	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00065	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0039	0.00075	EPA-8260B	ND		1
Toluene	0.0017	mg/kg	0.0039	0.00053	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0039	0.00073	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0039	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0039	0.00077	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0039	0.00051	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0077	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0039	0.00072	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.045	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-20	Client Sample Name: 101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	108	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	98.3	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	99.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	01:07	BYM	MS-V18	0.774	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-20 **Client Sample Name:** 101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-20	Client Sample Name: 101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-20	Client Sample Name: 101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	29.0	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	35.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	21.6	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	9.7	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	21.4	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	25.5	%	30 - 150 (LCL - UCL)		EPA-8270C		S09	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 18:45	04/08/22	14:03	CMM	MS-B8	0.938	B137064	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-20	Client Sample Name: 101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	103	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 17:30	04/08/22	22:42	BUP	GC-19	1.003	B136966	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-20		Client Sample Name: 101 Garden Street, SB1-5, 3/31/2022 11:56:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	1.0	mg/kg	10	0.66	EPA-6010B	0.68	J,A10	1
Arsenic	5.9	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	110	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.36	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.86	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	24	mg/kg	1.0	0.10	EPA-6010B	0.23	A10	1
Cobalt	6.2	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	22	mg/kg	2.0	0.10	EPA-6010B	0.39	A10	1
Lead	43	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.18	mg/kg	0.16	0.016	EPA-7471A	ND		2
Molybdenum	2.6	mg/kg	5.0	0.10	EPA-6010B	0.14	J,A10	1
Nickel	22	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	32	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	120	mg/kg	5.0	0.17	EPA-6010B	0.49	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/11/22	14:02	JCC	PE-OP3	1.852	B136275	EPA 3050B
2	EPA-7471A	04/08/22 09:10	04/08/22	14:25	TMT	CETAC3	0.962	B136502	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-21	Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00064	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0071	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-21	Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0071	0.00093	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0071	0.00078	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00044	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0071	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00066	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.041	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-21	Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	117	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	101	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	01:33	BYM	MS-V18	0.713	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-21		Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-21	Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-21	Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	71.2	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	79.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	72.4	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	33.6	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	76.0	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	51.4	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	12:33	CMM	MS-B8	0.957	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-21	Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	50.5	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	08:36	BUP	GC-2	1.003	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-21		Client Sample Name: 101 Garden Street, SB1-8, 3/31/2022 11:58:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.62	mg/kg	5.0	0.33	EPA-6010B	ND	J	1	
Arsenic	2.2	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	29	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.20	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.13	mg/kg	0.50	0.052	EPA-6010B	ND	J	1	
Chromium	11	mg/kg	0.50	0.050	EPA-6010B	0.80	S11	1	
Cobalt	3.4	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	6.7	mg/kg	1.0	0.050	EPA-6010B	0.15		1	
Lead	3.7	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.041	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2	
Molybdenum	1.5	mg/kg	2.5	0.050	EPA-6010B	ND	J	1	
Nickel	9.9	mg/kg	0.50	0.15	EPA-6010B	0.29		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	14	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	19	mg/kg	2.5	0.087	EPA-6010B	0.50		1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	11:49	JCC	PE-OP3	0.935	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:17	TMT	CETAC3	0.962	B136615	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-22	Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0041	0.00056	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0041	0.00072	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0041	0.00067	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0041	0.00058	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0041	0.0014	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0041	0.00063	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0041	0.00059	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0041	0.00070	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0041	0.00091	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0041	0.00075	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0041	0.00091	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0041	0.00072	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0041	0.00058	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0041	0.00080	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0041	0.00068	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0041	0.00061	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0041	0.00061	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0041	0.00053	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0041	0.00061	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0041	0.00091	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0041	0.00045	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0041	0.0031	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0083	0.0036	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0041	0.00056	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0041	0.00056	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-22	Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0041	0.00056	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00048	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0083	0.0011	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0041	0.00056	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0041	0.00049	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0083	0.00091	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0041	0.00046	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0041	0.00082	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0041	0.00059	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0041	0.00051	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00079	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00070	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0041	0.00080	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0041	0.00056	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0041	0.00078	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0041	0.00061	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0041	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0041	0.00083	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0041	0.00049	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0083	0.0021	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.017	0.0027	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0041	0.00077	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.17	0.048	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-22	Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	116	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.0	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	93.3	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	01:59	BYM	MS-V18	0.829	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-22		Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-22	Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-22	Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	42.6	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	49.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	41.7	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	26.9	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	56.8	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	54.5	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	13:01	CMM	MS-B8	1	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-22	Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	54.8	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	08:59	BUP	GC-2	1.014	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-22		Client Sample Name: 101 Garden Street, SB10-3, 3/31/2022 12:10:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.42	mg/kg	5.0	0.33	EPA-6010B	ND	J	1	
Arsenic	4.0	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	57	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.32	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.27	mg/kg	0.50	0.052	EPA-6010B	ND	J	1	
Chromium	18	mg/kg	0.50	0.050	EPA-6010B	0.81	S11	1	
Cobalt	5.9	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	11	mg/kg	1.0	0.050	EPA-6010B	0.15		1	
Lead	6.6	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.030	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2	
Molybdenum	2.7	mg/kg	2.5	0.050	EPA-6010B	ND		1	
Nickel	18	mg/kg	0.50	0.15	EPA-6010B	0.29		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	26	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	35	mg/kg	2.5	0.087	EPA-6010B	0.50		1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	11:51	JCC	PE-OP3	0.943	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:19	TMT	CETAC3	0.962	B136615	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-23	Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0038	0.00066	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0038	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0038	0.00064	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0038	0.00083	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0038	0.00068	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0038	0.00083	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0038	0.00066	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0038	0.00048	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0038	0.00055	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0038	0.00083	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0038	0.00041	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0038	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0076	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-23	Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00044	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00050	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0076	0.00098	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0076	0.00083	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0038	0.00042	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0038	0.00075	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0038	0.00047	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00064	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0038	0.00052	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0038	0.00071	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0038	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0038	0.00050	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0076	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0038	0.00070	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.044	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-23	Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	115	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.5	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	87.2	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	02:26	BYM	MS-V18	0.758	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-23		Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-23	Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-23	Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	59.9	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	71.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	58.0	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	31.3	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	46.8	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	37.2	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22 13:30	CMM	MS-B8	0.947	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-23	Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	59.9	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	09:22	BUP	GC-2	1	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-23		Client Sample Name: 101 Garden Street, SB10-5, 3/31/2022 12:12:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	ND	mg/kg	5.0	0.33	EPA-6010B	ND		1	
Arsenic	2.5	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	50	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.29	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.26	mg/kg	0.50	0.052	EPA-6010B	ND	J	1	
Chromium	17	mg/kg	0.50	0.050	EPA-6010B	0.86	S11	1	
Cobalt	5.3	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	13	mg/kg	1.0	0.050	EPA-6010B	0.16		1	
Lead	8.1	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.038	mg/kg	0.16	0.016	EPA-7471A	0.018	J	2	
Molybdenum	1.8	mg/kg	2.5	0.050	EPA-6010B	ND	J	1	
Nickel	15	mg/kg	0.50	0.15	EPA-6010B	0.31		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	22	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	37	mg/kg	2.5	0.087	EPA-6010B	0.53		1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	11:53	JCC	PE-OP3	1	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:21	TMT	CETAC3	1.008	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-24	Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00065	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-24	Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00093	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00079	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-24	Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	121	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	100	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	02:52	BYM	MS-V18	0.718	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-24		Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-24		Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-24	Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	35.6	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	42.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	34.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	14.6	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	45.1	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	37.8	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	13:58	CMM	MS-B8	0.963	B137065	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-24	Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	60.1	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	09:45	BUP	GC-2	0.990	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-24		Client Sample Name: 101 Garden Street, SB10-8, 3/31/2022 12:20:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	ND	mg/kg	5.0	0.33	EPA-6010B	ND		1	
Arsenic	3.9	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	49	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.26	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.20	mg/kg	0.50	0.052	EPA-6010B	ND	J	1	
Chromium	14	mg/kg	0.50	0.050	EPA-6010B	0.83	S11	1	
Cobalt	4.7	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	8.8	mg/kg	1.0	0.050	EPA-6010B	0.16		1	
Lead	5.1	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.020	mg/kg	0.16	0.016	EPA-7471A	0.018	J	2	
Molybdenum	2.4	mg/kg	2.5	0.050	EPA-6010B	ND	J	1	
Nickel	14	mg/kg	0.50	0.15	EPA-6010B	0.30		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	0.10	mg/kg	0.50	0.067	EPA-6010B	ND	J	1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	20	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	24	mg/kg	2.5	0.087	EPA-6010B	0.52		1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	11:55	JCC	PE-OP3	0.971	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:23	TMT	CETAC3	1.025	B136615	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-25 **Client Sample Name:** 101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	0.00097	mg/kg	0.0045	0.00060	EPA-8260B	ND	J	1
Bromobenzene	ND	mg/kg	0.0045	0.00078	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0045	0.00073	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0045	0.00070	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0045	0.00063	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0045	0.0015	EPA-8260B	ND		1
n-Butylbenzene	0.0017	mg/kg	0.0045	0.00068	EPA-8260B	ND	J	1
sec-Butylbenzene	ND	mg/kg	0.0045	0.00064	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0045	0.00076	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0045	0.00070	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0045	0.00069	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0045	0.00099	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0045	0.00081	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0045	0.00099	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0045	0.00078	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0045	0.00063	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0045	0.00072	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0045	0.00086	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0045	0.00074	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0045	0.0013	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0045	0.00066	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0045	0.00066	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0045	0.00057	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0045	0.00066	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0045	0.00099	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0045	0.00048	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0045	0.0033	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0090	0.0039	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0045	0.00072	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207493-25	Client Sample Name:	101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0045	0.00052	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0045	0.00059	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0090	0.0012	EPA-8260B	ND		1
Ethylbenzene	0.029	mg/kg	0.0045	0.00062	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0045	0.00072	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0045	0.00053	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0090	0.00099	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0045	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0045	0.00089	EPA-8260B	ND		1
n-Propylbenzene	0.0082	mg/kg	0.0045	0.00064	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0045	0.00056	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0045	0.00085	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0045	0.00075	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0045	0.00087	EPA-8260B	ND		1
Toluene	0.023	mg/kg	0.0045	0.00062	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0045	0.0013	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0045	0.0013	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0045	0.00084	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0045	0.00066	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0045	0.0013	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0045	0.0017	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0045	0.00090	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	0.0011	mg/kg	0.0045	0.00072	EPA-8260B	ND	J	1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0045	0.00059	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0045	0.00053	EPA-8260B	ND		1
Total Xylenes	0.0025	mg/kg	0.0090	0.0022	EPA-8260B	ND	J	1
Total Trihalomethanes	ND	mg/kg	0.018	0.0029	EPA-8260B	ND		1
p- & m-Xylenes	0.0017	mg/kg	0.0045	0.0013	EPA-8260B	ND	J	1
o-Xylene	ND	mg/kg	0.0045	0.00083	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	0.22	mg/kg	0.18	0.052	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-25	Client Sample Name: 101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	106	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	89.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	03:18	BYM	MS-V18	0.898	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-25		Client Sample Name: 101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Anthracene	0.069	mg/kg	1.0	0.067	EPA-8270C	ND	J,A10	1
Benzidine	ND	mg/kg	30	0.093	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	1.0	0.082	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	5.0	0.14	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	1.0	0.075	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	1.0	0.097	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl)ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	0.98	mg/kg	2.0	0.067	EPA-8270C	ND	J,A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	1.0	0.068	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-25	Client Sample Name: 101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	2.0	0.086	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	5.0	0.070	EPA-8270C	ND	A10	1
Fluoranthene	0.34	mg/kg	1.0	0.067	EPA-8270C	ND	J,A10	1
Fluorene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	1.0	0.069	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	30	0.36	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-25 **Client Sample Name:** 101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	1.0	0.40	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Phenanthrene	0.29	mg/kg	1.0	0.067	EPA-8270C	ND	J,A10	1
Pyrene	0.31	mg/kg	1.0	0.067	EPA-8270C	ND	J,A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	2.0	0.18	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	55.6	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	62.5	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	60.1	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	62.0	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	48.5	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	19:11	CMM	MS-B8	9.468	B137065	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-25	Client Sample Name: 101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	17	mg/kg	10	2.2	EPA-8015B/FFP	ND	A52	1
TPH - Motor Oil	49	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	82.1	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	10:08	BUP	GC-2	1.003	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-25		Client Sample Name: 101 Garden Street, SB15-3, 3/31/2022 1:25:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	25	1.6	EPA-6010B	ND	A10	1
Arsenic	2.3	mg/kg	5.0	2.0	EPA-6010B	ND	J,A10	1
Barium	380	mg/kg	2.5	0.90	EPA-6010B	ND	A10	1
Beryllium	0.58	mg/kg	2.5	0.24	EPA-6010B	ND	J,A10	1
Cadmium	2.5	mg/kg	2.5	0.26	EPA-6010B	ND	A10	1
Chromium	18	mg/kg	2.5	0.25	EPA-6010B	4.3	A10,S11	1
Cobalt	3.7	mg/kg	12	0.49	EPA-6010B	ND	J,A10	1
Copper	17	mg/kg	5.0	0.25	EPA-6010B	0.80	A10	1
Lead	56	mg/kg	12	2.0	EPA-6010B	ND	A10	1
Mercury	2.3	mg/kg	0.32	0.032	EPA-7471A	0.035		2
Molybdenum	4.9	mg/kg	12	0.25	EPA-6010B	ND	J,A10	1
Nickel	22	mg/kg	2.5	0.75	EPA-6010B	1.6	A10	1
Selenium	ND	mg/kg	5.0	4.9	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	2.5	0.34	EPA-6010B	ND	A10	1
Thallium	4.1	mg/kg	25	3.2	EPA-6010B	ND	J,A10	1
Vanadium	27	mg/kg	2.5	0.55	EPA-6010B	ND	A10	1
Zinc	550	mg/kg	12	0.44	EPA-6010B	2.7	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	13:22	JCC	PE-OP3	5	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:40	TMT	CETAC3	2.016	B136615	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-26 **Client Sample Name:** 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00064	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00038	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0071	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-26	Client Sample Name: 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0071	0.00093	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0071	0.00078	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00044	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0071	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00066	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.041	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-26	Client Sample Name: 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	117	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.8	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	90.7	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	03:44	BYM	MS-V18	0.712	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-26		Client Sample Name: 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	60	0.19	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	2.0	0.16	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	10	0.28	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	2.0	0.19	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-26 **Client Sample Name:** 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	4.0	0.17	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	10	0.14	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	60	0.72	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-26	Client Sample Name: 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	2.0	0.80	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	4.0	0.28	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	4.0	0.36	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	4.0	0.34	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	54.0	%	20 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Phenol-d5 (Surrogate)	62.0	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Nitrobenzene-d5 (Surrogate)	45.0	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
2-Fluorobiphenyl (Surrogate)	58.5	%	30 - 140 (LCL - UCL)		EPA-8270C	ND	A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C	ND	A10,S09	1
p-Terphenyl-d14 (Surrogate)	54.0	%	30 - 150 (LCL - UCL)		EPA-8270C	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	21:32	CMM	MS-B8	19.868	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-26	Client Sample Name: 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	6600	mg/kg	500	110	EPA-8015B/FFP	ND	A10,A52	1
TPH - Motor Oil	4500	mg/kg	1000	350	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	0	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10,A17	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	10:54	BUP	GC-2	50.167	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-26		Client Sample Name: 101 Garden Street, SB15-5, 3/31/2022 1:28:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	ND	mg/kg	5.0	0.33	EPA-6010B	ND		1	
Arsenic	4.3	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	58	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.30	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.23	mg/kg	0.50	0.052	EPA-6010B	ND	J	1	
Chromium	17	mg/kg	0.50	0.050	EPA-6010B	0.80	S11	1	
Cobalt	5.5	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	11	mg/kg	1.0	0.050	EPA-6010B	0.15		1	
Lead	5.3	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.050	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2	
Molybdenum	1.9	mg/kg	2.5	0.050	EPA-6010B	ND	J	1	
Nickel	16	mg/kg	0.50	0.15	EPA-6010B	0.29		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	23	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	31	mg/kg	2.5	0.087	EPA-6010B	0.50		1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	11:56	JCC	PE-OP3	0.935	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:27	TMT	CETAC3	0.992	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-27 **Client Sample Name:** 101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00064	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.00099	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00038	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0071	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-27	Client Sample Name: 101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0071	0.00092	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0071	0.00078	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00044	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.00099	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0013	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0071	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00066	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	0.066	mg/kg	0.14	0.041	Luft-GC/MS	ND	J	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-27	Client Sample Name: 101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	100	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.6	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time	Date/Time				Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	04:11	BYM	MS-V18	0.710	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-27		Client Sample Name: 101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-27 **Client Sample Name:** 101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-27	Client Sample Name: 101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	39.1	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	43.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	36.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	14.7	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	37.9	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	38.6	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	14:26	CMM	MS-B8	0.977	B137065	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID:	2207493-27	Client Sample Name:	101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1	
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1	
Tetracosane (Surrogate)	63.4	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	12:26	BUP	GC-2	1.010	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-27		Client Sample Name: 101 Garden Street, SB15-8, 3/31/2022 1:30:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	5.0	0.33	EPA-6010B	ND		1
Arsenic	3.5	mg/kg	1.0	0.40	EPA-6010B	ND		1
Barium	40	mg/kg	0.50	0.18	EPA-6010B	ND		1
Beryllium	0.28	mg/kg	0.50	0.047	EPA-6010B	ND	J	1
Cadmium	0.25	mg/kg	0.50	0.052	EPA-6010B	ND	J	1
Chromium	16	mg/kg	0.50	0.050	EPA-6010B	0.85	S11	1
Cobalt	4.5	mg/kg	2.5	0.098	EPA-6010B	ND		1
Copper	9.7	mg/kg	1.0	0.050	EPA-6010B	0.16		1
Lead	5.1	mg/kg	2.5	0.41	EPA-6010B	ND		1
Mercury	0.024	mg/kg	0.16	0.016	EPA-7471A	0.018	J	2
Molybdenum	1.9	mg/kg	2.5	0.050	EPA-6010B	ND	J	1
Nickel	15	mg/kg	0.50	0.15	EPA-6010B	0.31		1
Selenium	1.0	mg/kg	1.0	0.98	EPA-6010B	ND		1
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1
Vanadium	22	mg/kg	0.50	0.11	EPA-6010B	ND		1
Zinc	27	mg/kg	2.5	0.087	EPA-6010B	0.53		1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	11:58	JCC	PE-OP3	0.990	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:29	TMT	CETAC3	1.008	B136615	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-28 **Client Sample Name:** 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	0.00073	mg/kg	0.0037	0.00050	EPA-8260B	ND	J	1
Bromobenzene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0037	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00063	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0037	0.00067	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00047	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0074	0.0032	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-28	Client Sample Name: 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0074	0.00096	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0074	0.00081	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00041	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0037	0.00073	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0037	0.00046	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0074	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.043	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-28	Client Sample Name: 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	115	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	98.6	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	87.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	04:37	BYM	MS-V18	0.740	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-28		Client Sample Name: 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	30	0.093	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	1.0	0.082	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	5.0	0.14	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	1.0	0.075	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	1.0	0.097	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	1.0	0.068	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-28 **Client Sample Name:** 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	2.0	0.086	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	5.0	0.070	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	1.0	0.069	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	30	0.36	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-28	Client Sample Name: 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	1.0	0.40	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	2.0	0.18	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	68.2	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	79.8	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	71.2	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	48.0	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	10.7	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	39.4	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	19:39	CMM	MS-B8	9.375	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-28	Client Sample Name: 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	75.0	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	12:49	BUP	GC-2	0.987	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-28		Client Sample Name: 101 Garden Street, SB14-3, 3/31/2022 2:02:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	ND	mg/kg	5.0	0.33	EPA-6010B	ND		1	
Arsenic	9.6	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	77	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.20	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.51	mg/kg	0.50	0.052	EPA-6010B	ND		1	
Chromium	20	mg/kg	0.50	0.050	EPA-6010B	0.81	S11	1	
Cobalt	3.5	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	8.1	mg/kg	1.0	0.050	EPA-6010B	0.15		1	
Lead	12	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.064	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2	
Molybdenum	1.4	mg/kg	2.5	0.050	EPA-6010B	ND	J	1	
Nickel	12	mg/kg	0.50	0.15	EPA-6010B	0.29		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	21	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	31	mg/kg	2.5	0.087	EPA-6010B	0.50		1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	12:00	JCC	PE-OP3	0.943	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:32	TMT	CETAC3	0.962	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-29	Client Sample Name: 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0037	0.00065	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0037	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00063	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0037	0.00067	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00065	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00047	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00082	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0074	0.0032	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-29 **Client Sample Name:** 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0074	0.00096	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0074	0.00082	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00042	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0037	0.00073	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0037	0.00046	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00050	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0037	0.00055	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0074	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.043	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-29	Client Sample Name: 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	113	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.8	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	89.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	05:03	BYM	MS-V18	0.742	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-29		Client Sample Name: 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-29 **Client Sample Name:** 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-29	Client Sample Name: 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	55.2	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	66.6	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	58.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	36.7	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	67.3	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	49.4	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	14:54	CMM	MS-B8	0.983	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-29	Client Sample Name: 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	77.4	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	13:12	BUP	GC-2	0.984	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-29		Client Sample Name: 101 Garden Street, SB14-5, 3/31/2022 2:04:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	ND	mg/kg	5.0	0.33	EPA-6010B	ND		1	
Arsenic	3.7	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	48	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.32	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.25	mg/kg	0.50	0.052	EPA-6010B	ND	J	1	
Chromium	17	mg/kg	0.50	0.050	EPA-6010B	0.83	S11	1	
Cobalt	5.8	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	11	mg/kg	1.0	0.050	EPA-6010B	0.16		1	
Lead	5.4	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.017	mg/kg	0.16	0.016	EPA-7471A	0.018	J	2	
Molybdenum	1.8	mg/kg	2.5	0.050	EPA-6010B	ND	J	1	
Nickel	16	mg/kg	0.50	0.15	EPA-6010B	0.30		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	23	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	30	mg/kg	2.5	0.087	EPA-6010B	0.52		1	

DCN	Method	Prep Date		Run Date/Time		Analyst	Instrument	Dilution	QC	
									Batch ID	Prep Method
1	EPA-6010B	04/05/22	13:33	04/06/22	12:02	JCC	PE-OP3	0.971	B136276	EPA 3050B
2	EPA-7471A	04/11/22	08:20	04/11/22	15:34	TMT	CETAC3	1.025	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-30	Client Sample Name: 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0039	0.00068	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0039	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0039	0.00059	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0039	0.00056	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0039	0.00067	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0039	0.00060	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0039	0.00086	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0039	0.00070	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0039	0.00086	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0039	0.00068	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0039	0.00075	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0039	0.00064	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0039	0.00050	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0039	0.00086	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0039	0.00042	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0039	0.0029	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0078	0.0034	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-30	Client Sample Name: 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00045	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0078	0.0010	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0078	0.00086	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0039	0.00044	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0039	0.00077	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0039	0.00056	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0039	0.00049	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00074	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00066	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0039	0.00076	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0039	0.00074	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0039	0.00058	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0039	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0039	0.00078	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0078	0.0020	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.016	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0039	0.00073	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.16	0.045	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207493-30	Client Sample Name: 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.8	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	88.6	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time	Date/Time				Batch ID	Prep Method
1	EPA-8260B	04/05/22 10:44	04/06/22	05:29	BYM	MS-V18	0.782	B136246	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-30 **Client Sample Name:** 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-30 **Client Sample Name:** 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207493-30	Client Sample Name: 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	39.5	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	45.5	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	39.0	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	13.1	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	42.2	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	37.6	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	15:23	CMM	MS-B8	0.956	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207493-30	Client Sample Name: 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	73.4	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	13:35	BUP	GC-2	0.997	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207493-30		Client Sample Name: 101 Garden Street, SB14-8, 3/31/2022 2:08:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	ND	mg/kg	5.0	0.33	EPA-6010B	ND		1	
Arsenic	5.8	mg/kg	1.0	0.40	EPA-6010B	ND		1	
Barium	52	mg/kg	0.50	0.18	EPA-6010B	ND		1	
Beryllium	0.32	mg/kg	0.50	0.047	EPA-6010B	ND	J	1	
Cadmium	0.25	mg/kg	0.50	0.052	EPA-6010B	ND	J	1	
Chromium	16	mg/kg	0.50	0.050	EPA-6010B	0.80	S11	1	
Cobalt	4.6	mg/kg	2.5	0.098	EPA-6010B	ND		1	
Copper	9.7	mg/kg	1.0	0.050	EPA-6010B	0.15		1	
Lead	5.6	mg/kg	2.5	0.41	EPA-6010B	ND		1	
Mercury	0.028	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2	
Molybdenum	1.8	mg/kg	2.5	0.050	EPA-6010B	ND	J	1	
Nickel	12	mg/kg	0.50	0.15	EPA-6010B	0.29		1	
Selenium	ND	mg/kg	1.0	0.98	EPA-6010B	ND		1	
Silver	ND	mg/kg	0.50	0.067	EPA-6010B	ND		1	
Thallium	ND	mg/kg	5.0	0.64	EPA-6010B	ND		1	
Vanadium	22	mg/kg	0.50	0.11	EPA-6010B	ND		1	
Zinc	26	mg/kg	2.5	0.087	EPA-6010B	0.49		1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:33	04/06/22	12:04	JCC	PE-OP3	0.926	B136276	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:42	TMT	CETAC3	0.992	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-31		Client Sample Name: 101 Garden Street, SB3-W, 3/31/2022 8:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-31 **Client Sample Name:** 101 Garden Street, SB3-W, 3/31/2022 8:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-31 **Client Sample Name:** 101 Garden Street, SB3-W, 3/31/2022 8:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	65.3	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	44.7	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	76.7	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	82.6	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	80.9	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	80.6	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/07/22 07:15	04/08/22 00:36		CMM	MS-B2	1	B136845	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-31 **Client Sample Name:** 101 Garden Street, SB3-W, 3/31/2022 8:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND	V01	1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-31 **Client Sample Name:** 101 Garden Street, SB3-W, 3/31/2022 8:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	0.52	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-31 **Client Sample Name:** 101 Garden Street, SB3-W, 3/31/2022 8:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND	A40	1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	99.1	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.4	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 11:47	04/06/22 19:43	TDH	MS-V13	1	B136254	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID:	2207493-31	Client Sample Name:	101 Garden Street, SB3-W, 3/31/2022 8:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1	
Dissolved Arsenic	47	ug/L	100	18	EPA-6010B	ND	J,A10	1	
Dissolved Barium	220	ug/L	20	7.0	EPA-6010B	ND	A10	1	
Dissolved Beryllium	1.8	ug/L	20	1.0	EPA-6010B	ND	J,A10	1	
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1	
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1	
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1	
Dissolved Copper	3.5	ug/L	20	2.0	EPA-6010B	ND	J,A10	1	
Dissolved Lead	23	ug/L	100	7.0	EPA-6010B	ND	J,A10	1	
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2	
Dissolved Molybdenum	54	ug/L	100	2.8	EPA-6010B	ND	J,A10	1	
Dissolved Nickel	11	ug/L	20	4.8	EPA-6010B	ND	J,A10	1	
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1	
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1	
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1	
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1	
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	14:49	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/11/22 06:50	04/11/22	12:35	TMT	CETAC3	1	B136614	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-32		Client Sample Name: 101 Garden Street, SB2-W, 3/31/2022 9:10:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-32 **Client Sample Name:** 101 Garden Street, SB2-W, 3/31/2022 9:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-32 **Client Sample Name:** 101 Garden Street, SB2-W, 3/31/2022 9:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	61.1	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	45.8	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	83.0	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	89.8	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	83.0	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	78.5	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/07/22 07:15	04/08/22	01:02	CMM	MS-B2	0.990	B136845	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-32	Client Sample Name: 101 Garden Street, SB2-W, 3/31/2022 9:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND	V01	1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	0.21	ug/L	0.50	0.085	EPA-8260B	ND	J	1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-32 **Client Sample Name:** 101 Garden Street, SB2-W, 3/31/2022 9:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	3.0	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	0.70	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-32 **Client Sample Name:** 101 Garden Street, SB2-W, 3/31/2022 9:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND	A40	1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	100	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.5	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 11:47	04/06/22 20:09	TDH	MS-V13	1	B136254	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207493-32	Client Sample Name: 101 Garden Street, SB2-W, 3/31/2022 9:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	40	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	340	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	2.3	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	2.5	ug/L	20	2.2	EPA-6010B	ND	J,A10	1
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	2.5	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	21	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	43	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	20	4.8	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:04	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:10	TMT	CETAC3	1	B136730	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-33		Client Sample Name: 101 Garden Street, SB8-W, 3/31/2022 9:45:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-33 **Client Sample Name:** 101 Garden Street, SB8-W, 3/31/2022 9:45:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-33 **Client Sample Name:** 101 Garden Street, SB8-W, 3/31/2022 9:45:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	57.6	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	41.4	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	74.6	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	83.3	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	78.9	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	79.3	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/07/22 07:15	04/08/22	01:28	CMM	MS-B2	0.950	B136845	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-33 **Client Sample Name:** 101 Garden Street, SB8-W, 3/31/2022 9:45:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND	V01	1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID:	2207493-33	Client Sample Name:	101 Garden Street, SB8-W, 3/31/2022 9:45:00AM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	1.3	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	0.72	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-33	Client Sample Name: 101 Garden Street, SB8-W, 3/31/2022 9:45:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND	A40	1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	96.4	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.0	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.2	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 11:47	04/06/22 20:34	TDH	MS-V13	1	B136254	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207493-33	Client Sample Name: 101 Garden Street, SB8-W, 3/31/2022 9:45:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	52	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	250	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	2.3	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	2.4	ug/L	20	2.2	EPA-6010B	ND	J,A10	1
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	5.0	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	15	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	33	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	20	4.8	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:06	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:13	TMT	CETAC3	1	B136730	EPA 7470A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-34		Client Sample Name: 101 Garden Street, SB7-W, 3/31/2022 10:55:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-34 **Client Sample Name:** 101 Garden Street, SB7-W, 3/31/2022 10:55:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-34 Client Sample Name: 101 Garden Street, SB7-W, 3/31/2022 10:55:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	56.4	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	38.4	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	69.9	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	77.0	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	75.6	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	73.8	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/07/22 07:15	04/08/22 01:53		CMM	MS-B2	0.950	B136845	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-34	Client Sample Name: 101 Garden Street, SB7-W, 3/31/2022 10:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND	V01	1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	0.91	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	0.91	ug/L	1.0	0.23	EPA-8260B	ND	J	1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-34 **Client Sample Name:** 101 Garden Street, SB7-W, 3/31/2022 10:55:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	2.1	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	0.12	ug/L	0.50	0.12	EPA-8260B	ND	J	1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-34	Client Sample Name: 101 Garden Street, SB7-W, 3/31/2022 10:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND	A40	1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	103	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 11:47	04/06/22 21:00	TDH	MS-V13	1	B136254	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207493-34	Client Sample Name: 101 Garden Street, SB7-W, 3/31/2022 10:55:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	42	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	260	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	2.1	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1
Dissolved Chromium	2.6	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	3.6	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	22	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	22	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	15	ug/L	20	4.8	EPA-6010B	ND	J,A10	1
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	13	ug/L	20	10	EPA-6010B	ND	J,A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:08	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:15	TMT	CETAC3	1	B136730	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-35		Client Sample Name: 101 Garden Street, SB6-W, 3/31/2022 11:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl)ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-35 **Client Sample Name:** 101 Garden Street, SB6-W, 3/31/2022 11:30:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-35	Client Sample Name: 101 Garden Street, SB6-W, 3/31/2022 11:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	57.8	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	40.5	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	71.3	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	83.1	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	78.4	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	78.6	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/07/22 07:15	04/08/22 02:19		CMM	MS-B2	1	B136845	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-35		Client Sample Name: 101 Garden Street, SB6-W, 3/31/2022 11:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND	V01	1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-35 **Client Sample Name:** 101 Garden Street, SB6-W, 3/31/2022 11:30:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	12	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-35	Client Sample Name: 101 Garden Street, SB6-W, 3/31/2022 11:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND	A40	1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	97.0	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.4	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 11:47	04/06/22 21:26	TDH	MS-V13	1	B136254	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207493-35	Client Sample Name: 101 Garden Street, SB6-W, 3/31/2022 11:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	51	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	420	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	2.1	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	4.0	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	20	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	0.038	ug/L	0.20	0.022	EPA-7470A	ND	J	2
Dissolved Molybdenum	25	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	20	4.8	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:10	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:17	TMT	CETAC3	1	B136730	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-36		Client Sample Name: 101 Garden Street, SB10-W, 3/31/2022 12:35:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl)ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-36		Client Sample Name: 101 Garden Street, SB10-W, 3/31/2022 12:35:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-36	Client Sample Name: 101 Garden Street, SB10-W, 3/31/2022 12:35:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	63.4	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	43.6	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	73.9	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	86.7	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	82.4	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	71.9	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/07/22 07:15	04/08/22	02:45	CMM	MS-B2	0.970	B136845	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-36	Client Sample Name: 101 Garden Street, SB10-W, 3/31/2022 12:35:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND	V01	1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-36		Client Sample Name: 101 Garden Street, SB10-W, 3/31/2022 12:35:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	8.0	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	0.97	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-36	Client Sample Name: 101 Garden Street, SB10-W, 3/31/2022 12:35:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND	A40	1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	96.7	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.5	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 11:47	04/06/22 21:51	TDH	MS-V13	1	B136254	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID:	2207493-36	Client Sample Name:	101 Garden Street, SB10-W, 3/31/2022 12:35:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1	
Dissolved Arsenic	70	ug/L	100	18	EPA-6010B	ND	J,A10	1	
Dissolved Barium	340	ug/L	20	7.0	EPA-6010B	ND	A10	1	
Dissolved Beryllium	2.0	ug/L	20	1.0	EPA-6010B	ND	J,A10	1	
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1	
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1	
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1	
Dissolved Copper	3.1	ug/L	20	2.0	EPA-6010B	ND	J,A10	1	
Dissolved Lead	20	ug/L	100	7.0	EPA-6010B	ND	J,A10	1	
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2	
Dissolved Molybdenum	16	ug/L	100	2.8	EPA-6010B	ND	J,A10	1	
Dissolved Nickel	ND	ug/L	20	4.8	EPA-6010B	ND	A10	1	
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1	
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1	
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1	
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1	
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:11	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:25	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-37		Client Sample Name: 101 Garden Street, SB15-W, 3/31/2022 1:45:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-37		Client Sample Name: 101 Garden Street, SB15-W, 3/31/2022 1:45:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207493-37	Client Sample Name: 101 Garden Street, SB15-W, 3/31/2022 1:45:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	60.4	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	41.3	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	71.9	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	81.4	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	77.1	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	64.1	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/07/22 07:15	04/08/22 03:10		CMM	MS-B2	0.960	B136845	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-37	Client Sample Name: 101 Garden Street, SB15-W, 3/31/2022 1:45:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND	V01	1
1,1-Dichloroethane	0.19	ug/L	0.50	0.11	EPA-8260B	ND	J	1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	2.9	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	2.9	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-37		Client Sample Name: 101 Garden Street, SB15-W, 3/31/2022 1:45:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	1.4	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	14	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207493-37	Client Sample Name: 101 Garden Street, SB15-W, 3/31/2022 1:45:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND	A40	1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	33	ug/L	50	7.2	Luft-GC/MS	ND	J	1
1,2-Dichloroethane-d4 (Surrogate)	95.8	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.3	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.6	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 11:47	04/06/22 22:17	TDH	MS-V13	1	B136254	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID:	2207493-37	Client Sample Name:	101 Garden Street, SB15-W, 3/31/2022 1:45:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1	
Dissolved Arsenic	39	ug/L	100	18	EPA-6010B	ND	J,A10	1	
Dissolved Barium	90	ug/L	20	7.0	EPA-6010B	ND	A10	1	
Dissolved Beryllium	1.9	ug/L	20	1.0	EPA-6010B	ND	J,A10	1	
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1	
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1	
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1	
Dissolved Copper	2.9	ug/L	20	2.0	EPA-6010B	ND	J,A10	1	
Dissolved Lead	21	ug/L	100	7.0	EPA-6010B	ND	J,A10	1	
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2	
Dissolved Molybdenum	41	ug/L	100	2.8	EPA-6010B	ND	J,A10	1	
Dissolved Nickel	7.1	ug/L	20	4.8	EPA-6010B	ND	J,A10	1	
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1	
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1	
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1	
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1	
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:13	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:40	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136845						
Acenaphthene	B136845-BLK1	ND	ug/L	2.0	0.20	
Acenaphthylene	B136845-BLK1	ND	ug/L	2.0	0.20	
Aldrin	B136845-BLK1	ND	ug/L	2.0	0.23	
Aniline	B136845-BLK1	ND	ug/L	5.0	0.28	
Anthracene	B136845-BLK1	ND	ug/L	2.0	0.20	
Benzidine	B136845-BLK1	ND	ug/L	20	1.6	
Benzo[a]anthracene	B136845-BLK1	ND	ug/L	2.0	0.21	
Benzo[b]fluoranthene	B136845-BLK1	ND	ug/L	2.0	0.24	
Benzo[k]fluoranthene	B136845-BLK1	ND	ug/L	2.0	0.30	
Benzo[a]pyrene	B136845-BLK1	ND	ug/L	2.0	0.20	
Benzo[g,h,i]perylene	B136845-BLK1	ND	ug/L	2.0	0.33	
Benzoic acid	B136845-BLK1	ND	ug/L	10	0.52	
Benzyl alcohol	B136845-BLK1	ND	ug/L	2.0	0.20	
Benzyl butyl phthalate	B136845-BLK1	ND	ug/L	2.0	0.20	
alpha-BHC	B136845-BLK1	ND	ug/L	2.0	0.20	
beta-BHC	B136845-BLK1	ND	ug/L	2.0	0.20	
delta-BHC	B136845-BLK1	ND	ug/L	2.0	0.20	
gamma-BHC (Lindane)	B136845-BLK1	ND	ug/L	2.0	0.20	
bis(2-Chloroethoxy)methane	B136845-BLK1	ND	ug/L	2.0	0.20	
bis(2-Chloroethyl) ether	B136845-BLK1	ND	ug/L	2.0	0.31	
bis(2-Chloroisopropyl)ether	B136845-BLK1	ND	ug/L	2.0	0.20	
bis(2-Ethylhexyl)phthalate	B136845-BLK1	ND	ug/L	4.0	0.20	
4-Bromophenyl phenyl ether	B136845-BLK1	ND	ug/L	2.0	0.20	
4-Chloroaniline	B136845-BLK1	ND	ug/L	2.0	1.1	
2-Chloronaphthalene	B136845-BLK1	ND	ug/L	2.0	0.20	
4-Chlorophenyl phenyl ether	B136845-BLK1	ND	ug/L	2.0	0.20	
Chrysene	B136845-BLK1	ND	ug/L	2.0	0.20	
4,4'-DDD	B136845-BLK1	ND	ug/L	2.0	0.26	
4,4'-DDE	B136845-BLK1	ND	ug/L	3.0	0.24	
4,4'-DDT	B136845-BLK1	ND	ug/L	2.0	0.22	
Dibenzo[a,h]anthracene	B136845-BLK1	ND	ug/L	3.0	0.34	
Dibenzofuran	B136845-BLK1	ND	ug/L	2.0	0.20	
1,2-Dichlorobenzene	B136845-BLK1	ND	ug/L	2.0	0.20	
1,3-Dichlorobenzene	B136845-BLK1	ND	ug/L	2.0	0.20	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136845						
1,4-Dichlorobenzene	B136845-BLK1	ND	ug/L	2.0	0.27	
3,3-Dichlorobenzidine	B136845-BLK1	ND	ug/L	10	0.53	
Dieldrin	B136845-BLK1	ND	ug/L	3.0	0.39	
Diethyl phthalate	B136845-BLK1	ND	ug/L	2.0	0.20	
Dimethyl phthalate	B136845-BLK1	ND	ug/L	2.0	0.20	
Di-n-butyl phthalate	B136845-BLK1	ND	ug/L	2.0	0.20	
2,4-Dinitrotoluene	B136845-BLK1	ND	ug/L	2.0	0.40	
2,6-Dinitrotoluene	B136845-BLK1	ND	ug/L	2.0	0.20	
Di-n-octyl phthalate	B136845-BLK1	ND	ug/L	2.0	0.21	
1,2-Diphenylhydrazine	B136845-BLK1	ND	ug/L	2.0	0.20	
Endosulfan I	B136845-BLK1	ND	ug/L	10	0.31	
Endosulfan II	B136845-BLK1	ND	ug/L	10	0.30	
Endosulfan sulfate	B136845-BLK1	ND	ug/L	3.0	0.23	
Endrin	B136845-BLK1	ND	ug/L	2.0	0.38	
Endrin aldehyde	B136845-BLK1	ND	ug/L	10	0.44	
Fluoranthene	B136845-BLK1	ND	ug/L	2.0	0.28	
Fluorene	B136845-BLK1	ND	ug/L	2.0	0.20	
Heptachlor	B136845-BLK1	ND	ug/L	2.0	0.20	
Heptachlor epoxide	B136845-BLK1	ND	ug/L	2.0	0.26	
Hexachlorobenzene	B136845-BLK1	ND	ug/L	2.0	0.25	
Hexachlorobutadiene	B136845-BLK1	ND	ug/L	2.0	0.20	
Hexachlorocyclopentadiene	B136845-BLK1	ND	ug/L	2.0	0.31	
Hexachloroethane	B136845-BLK1	ND	ug/L	2.0	0.20	
Indeno[1,2,3-cd]pyrene	B136845-BLK1	ND	ug/L	2.0	0.29	
Isophorone	B136845-BLK1	ND	ug/L	2.0	0.20	
2-Methylnaphthalene	B136845-BLK1	ND	ug/L	2.0	0.20	
Naphthalene	B136845-BLK1	ND	ug/L	2.0	0.20	
2-Naphthylamine	B136845-BLK1	ND	ug/L	20	1.3	
2-Nitroaniline	B136845-BLK1	ND	ug/L	2.0	0.20	
3-Nitroaniline	B136845-BLK1	ND	ug/L	2.0	0.22	
4-Nitroaniline	B136845-BLK1	ND	ug/L	5.0	0.38	
Nitrobenzene	B136845-BLK1	ND	ug/L	2.0	0.20	
N-Nitrosodimethylamine	B136845-BLK1	ND	ug/L	2.0	1.2	
N-Nitrosodi-N-propylamine	B136845-BLK1	ND	ug/L	2.0	0.21	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136845						
N-Nitrosodiphenylamine	B136845-BLK1	ND	ug/L	2.0	0.20	
Phenanthrene	B136845-BLK1	ND	ug/L	2.0	0.20	
Pyrene	B136845-BLK1	ND	ug/L	2.0	0.22	
1,2,4-Trichlorobenzene	B136845-BLK1	ND	ug/L	2.0	0.20	
4-Chloro-3-methylphenol	B136845-BLK1	ND	ug/L	5.0	0.20	
2-Chlorophenol	B136845-BLK1	ND	ug/L	2.0	0.20	
2,4-Dichlorophenol	B136845-BLK1	ND	ug/L	2.0	0.23	
2,4-Dimethylphenol	B136845-BLK1	ND	ug/L	2.0	0.20	
4,6-Dinitro-2-methylphenol	B136845-BLK1	ND	ug/L	10	0.24	
2,4-Dinitrophenol	B136845-BLK1	ND	ug/L	10	0.20	
2-Methylphenol	B136845-BLK1	ND	ug/L	2.0	0.20	
3- & 4-Methylphenol	B136845-BLK1	ND	ug/L	2.0	0.40	
2-Nitrophenol	B136845-BLK1	ND	ug/L	2.0	0.20	
4-Nitrophenol	B136845-BLK1	ND	ug/L	2.0	0.30	
Pentachlorophenol	B136845-BLK1	ND	ug/L	10	0.40	
Phenol	B136845-BLK1	ND	ug/L	2.0	0.21	
2,4,5-Trichlorophenol	B136845-BLK1	ND	ug/L	5.0	0.20	
2,4,6-Trichlorophenol	B136845-BLK1	ND	ug/L	5.0	0.20	
2-Fluorophenol (Surrogate)	B136845-BLK1	49.6	%	30 - 120 (LCL - UCL)		
Phenol-d5 (Surrogate)	B136845-BLK1	29.9	%	12 - 110 (LCL - UCL)		
Nitrobenzene-d5 (Surrogate)	B136845-BLK1	80.3	%	50 - 130 (LCL - UCL)		
2-Fluorobiphenyl (Surrogate)	B136845-BLK1	89.4	%	55 - 125 (LCL - UCL)		
2,4,6-Tribromophenol (Surrogate)	B136845-BLK1	79.5	%	40 - 150 (LCL - UCL)		
p-Terphenyl-d14 (Surrogate)	B136845-BLK1	86.4	%	40 - 150 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136845										
Acenaphthene	B136845-BS1	LCS	41.594	50.000	ug/L	83.2		50 - 120		
1,4-Dichlorobenzene	B136845-BS1	LCS	44.203	50.000	ug/L	88.4		50 - 120		
2,4-Dinitrotoluene	B136845-BS1	LCS	49.470	50.000	ug/L	98.9		50 - 120		
Hexachlorobenzene	B136845-BS1	LCS	56.221	50.000	ug/L	112		60 - 120		
Hexachlorobutadiene	B136845-BS1	LCS	36.394	50.000	ug/L	72.8		40 - 110		
Hexachloroethane	B136845-BS1	LCS	35.677	50.000	ug/L	71.4		40 - 120		
Nitrobenzene	B136845-BS1	LCS	48.306	50.000	ug/L	96.6		50 - 120		
N-Nitrosodi-N-propylamine	B136845-BS1	LCS	39.353	50.000	ug/L	78.7		50 - 120		
Pyrene	B136845-BS1	LCS	39.518	50.000	ug/L	79.0		40 - 140		
1,2,4-Trichlorobenzene	B136845-BS1	LCS	47.200	50.000	ug/L	94.4		45 - 120		
4-Chloro-3-methylphenol	B136845-BS1	LCS	37.200	50.000	ug/L	74.4		50 - 120		
2-Chlorophenol	B136845-BS1	LCS	37.704	50.000	ug/L	75.4		50 - 120		
2-Methylphenol	B136845-BS1	LCS	35.036	50.000	ug/L	70.1		40 - 110		
3- & 4-Methylphenol	B136845-BS1	LCS	61.110	100.00	ug/L	61.1		40 - 110		
4-Nitrophenol	B136845-BS1	LCS	14.016	50.000	ug/L	28.0		10 - 110		
Pentachlorophenol	B136845-BS1	LCS	37.937	50.000	ug/L	75.9		30 - 130		
Phenol	B136845-BS1	LCS	16.102	50.000	ug/L	32.2		20 - 110		
2,4,6-Trichlorophenol	B136845-BS1	LCS	42.719	50.000	ug/L	85.4		54 - 120		
2-Fluorophenol (Surrogate)	B136845-BS1	LCS	20.874	40.000	ug/L	52.2		30 - 120		
Phenol-d5 (Surrogate)	B136845-BS1	LCS	12.581	40.000	ug/L	31.5		12 - 110		
Nitrobenzene-d5 (Surrogate)	B136845-BS1	LCS	31.641	40.000	ug/L	79.1		50 - 130		
2-Fluorobiphenyl (Surrogate)	B136845-BS1	LCS	35.424	40.000	ug/L	88.6		55 - 125		
2,4,6-Tribromophenol (Surrogate)	B136845-BS1	LCS	34.794	40.000	ug/L	87.0		40 - 150		
p-Terphenyl-d14 (Surrogate)	B136845-BS1	LCS	16.364	20.000	ug/L	81.8		40 - 150		

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136845		Used client sample: N									
Acenaphthene	MS	2207412-01	ND	44.382	50.000	ug/L		88.8		50 - 120	
	MSD	2207412-01	ND	42.091	50.000	ug/L	5.3	84.2	30	50 - 120	
1,4-Dichlorobenzene	MS	2207412-01	ND	46.391	50.000	ug/L		92.8		47 - 120	
	MSD	2207412-01	ND	46.932	50.000	ug/L	1.2	93.9	30	47 - 120	
2,4-Dinitrotoluene	MS	2207412-01	ND	50.728	50.000	ug/L		101		50 - 130	
	MSD	2207412-01	ND	46.138	50.000	ug/L	9.5	92.3	30	50 - 130	
Hexachlorobenzene	MS	2207412-01	ND	60.677	50.000	ug/L		121		50 - 120	Q03
	MSD	2207412-01	ND	60.329	50.000	ug/L	0.6	121	30	50 - 120	Q03
Hexachlorobutadiene	MS	2207412-01	ND	40.838	50.000	ug/L		81.7		40 - 110	
	MSD	2207412-01	ND	40.347	50.000	ug/L	1.2	80.7	30	40 - 110	
Hexachloroethane	MS	2207412-01	ND	42.055	50.000	ug/L		84.1		40 - 120	
	MSD	2207412-01	ND	42.189	50.000	ug/L	0.3	84.4	30	40 - 120	
Nitrobenzene	MS	2207412-01	ND	49.223	50.000	ug/L		98.4		50 - 120	
	MSD	2207412-01	ND	48.304	50.000	ug/L	1.9	96.6	30	50 - 120	
N-Nitrosodi-N-propylamine	MS	2207412-01	ND	40.006	50.000	ug/L		80.0		50 - 120	
	MSD	2207412-01	ND	39.122	50.000	ug/L	2.2	78.2	30	50 - 120	
Pyrene	MS	2207412-01	ND	43.887	50.000	ug/L		87.8		40 - 140	
	MSD	2207412-01	ND	38.700	50.000	ug/L	12.6	77.4	30	40 - 140	
1,2,4-Trichlorobenzene	MS	2207412-01	ND	48.837	50.000	ug/L		97.7		43 - 120	
	MSD	2207412-01	ND	49.774	50.000	ug/L	1.9	99.5	30	43 - 120	
4-Chloro-3-methylphenol	MS	2207412-01	ND	41.966	50.000	ug/L		83.9		50 - 120	
	MSD	2207412-01	ND	40.258	50.000	ug/L	4.2	80.5	30	50 - 120	
2-Chlorophenol	MS	2207412-01	ND	41.530	50.000	ug/L		83.1		50 - 120	
	MSD	2207412-01	ND	40.895	50.000	ug/L	1.5	81.8	30	50 - 120	
2-Methylphenol	MS	2207412-01	ND	37.105	50.000	ug/L		74.2		40 - 110	
	MSD	2207412-01	ND	37.387	50.000	ug/L	0.8	74.8	30	40 - 110	
3- & 4-Methylphenol	MS	2207412-01	ND	69.518	100.00	ug/L		69.5		40 - 110	
	MSD	2207412-01	ND	67.728	100.00	ug/L	2.6	67.7	30	40 - 110	
4-Nitrophenol	MS	2207412-01	ND	15.711	50.000	ug/L		31.4		10 - 110	
	MSD	2207412-01	ND	14.034	50.000	ug/L	11.3	28.1	30	10 - 110	
Pentachlorophenol	MS	2207412-01	ND	46.629	50.000	ug/L		93.3		30 - 120	
	MSD	2207412-01	ND	47.011	50.000	ug/L	0.8	94.0	30	30 - 120	
Phenol	MS	2207412-01	ND	23.859	50.000	ug/L		47.7		20 - 110	
	MSD	2207412-01	ND	22.932	50.000	ug/L	4.0	45.9	30	20 - 110	
2,4,6-Trichlorophenol	MS	2207412-01	ND	46.263	50.000	ug/L		92.5		50 - 150	
	MSD	2207412-01	ND	43.963	50.000	ug/L	5.1	87.9	30	50 - 150	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136845		Used client sample: N									
2-Fluorophenol (Surrogate)	MS	2207412-01	ND	27.156	40.000	ug/L		67.9	30 - 120		
	MSD	2207412-01	ND	27.264	40.000	ug/L	0.4	68.2	30 - 120		
Phenol-d5 (Surrogate)	MS	2207412-01	ND	18.008	40.000	ug/L		45.0	12 - 110		
	MSD	2207412-01	ND	17.983	40.000	ug/L	0.1	45.0	12 - 110		
Nitrobenzene-d5 (Surrogate)	MS	2207412-01	ND	32.749	40.000	ug/L		81.9	50 - 130		
	MSD	2207412-01	ND	32.183	40.000	ug/L	1.7	80.5	50 - 130		
2-Fluorobiphenyl (Surrogate)	MS	2207412-01	ND	37.254	40.000	ug/L		93.1	55 - 125		
	MSD	2207412-01	ND	35.888	40.000	ug/L	3.7	89.7	55 - 125		
2,4,6-Tribromophenol (Surrogate)	MS	2207412-01	ND	37.729	40.000	ug/L		94.3	40 - 150		
	MSD	2207412-01	ND	38.210	40.000	ug/L	1.3	95.5	40 - 150		
p-Terphenyl-d14 (Surrogate)	MS	2207412-01	ND	17.741	20.000	ug/L		88.7	40 - 150		
	MSD	2207412-01	ND	15.425	20.000	ug/L	14.0	77.1	40 - 150		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136254						
Benzene	B136254-BLK1	ND	ug/L	0.50	0.083	
Bromobenzene	B136254-BLK1	ND	ug/L	0.50	0.13	
Bromochloromethane	B136254-BLK1	ND	ug/L	0.50	0.24	
Bromodichloromethane	B136254-BLK1	ND	ug/L	0.50	0.14	
Bromoform	B136254-BLK1	ND	ug/L	0.50	0.27	
Bromomethane	B136254-BLK1	ND	ug/L	1.0	0.25	
n-Butylbenzene	B136254-BLK1	ND	ug/L	0.50	0.11	
sec-Butylbenzene	B136254-BLK1	ND	ug/L	0.50	0.15	
tert-Butylbenzene	B136254-BLK1	ND	ug/L	0.50	0.13	
Carbon tetrachloride	B136254-BLK1	ND	ug/L	0.50	0.18	
Chlorobenzene	B136254-BLK1	ND	ug/L	0.50	0.093	
Chloroethane	B136254-BLK1	ND	ug/L	0.50	0.14	
Chloroform	B136254-BLK1	ND	ug/L	0.50	0.12	
Chloromethane	B136254-BLK1	ND	ug/L	0.50	0.14	
2-Chlorotoluene	B136254-BLK1	ND	ug/L	0.50	0.20	
4-Chlorotoluene	B136254-BLK1	ND	ug/L	0.50	0.15	
Dibromochloromethane	B136254-BLK1	ND	ug/L	0.50	0.13	
1,2-Dibromo-3-chloropropane	B136254-BLK1	ND	ug/L	1.0	0.44	
1,2-Dibromoethane	B136254-BLK1	ND	ug/L	0.50	0.16	
Dibromomethane	B136254-BLK1	ND	ug/L	0.50	0.24	
1,2-Dichlorobenzene	B136254-BLK1	ND	ug/L	0.50	0.072	
1,3-Dichlorobenzene	B136254-BLK1	ND	ug/L	0.50	0.15	
1,4-Dichlorobenzene	B136254-BLK1	ND	ug/L	0.50	0.062	
Dichlorodifluoromethane	B136254-BLK1	ND	ug/L	0.50	0.099	
1,1-Dichloroethane	B136254-BLK1	ND	ug/L	0.50	0.11	
1,2-Dichloroethane	B136254-BLK1	ND	ug/L	0.50	0.17	
1,1-Dichloroethene	B136254-BLK1	ND	ug/L	0.50	0.18	
cis-1,2-Dichloroethene	B136254-BLK1	ND	ug/L	0.50	0.085	
trans-1,2-Dichloroethene	B136254-BLK1	ND	ug/L	0.50	0.15	
Total 1,2-Dichloroethene	B136254-BLK1	ND	ug/L	1.0	0.23	
1,2-Dichloropropane	B136254-BLK1	ND	ug/L	0.50	0.13	
1,3-Dichloropropane	B136254-BLK1	ND	ug/L	0.50	0.086	
2,2-Dichloropropane	B136254-BLK1	ND	ug/L	0.50	0.13	
1,1-Dichloropropene	B136254-BLK1	ND	ug/L	0.50	0.085	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136254						
cis-1,3-Dichloropropene	B136254-BLK1	ND	ug/L	0.50	0.14	
trans-1,3-Dichloropropene	B136254-BLK1	ND	ug/L	0.50	0.079	
Total 1,3-Dichloropropene	B136254-BLK1	ND	ug/L	1.0	0.21	
Ethylbenzene	B136254-BLK1	ND	ug/L	0.50	0.098	
Hexachlorobutadiene	B136254-BLK1	ND	ug/L	0.50	0.17	
Isopropylbenzene	B136254-BLK1	ND	ug/L	0.50	0.14	
p-Isopropyltoluene	B136254-BLK1	ND	ug/L	0.50	0.12	
Methylene chloride	B136254-BLK1	ND	ug/L	1.0	0.48	
Methyl t-butyl ether	B136254-BLK1	ND	ug/L	0.50	0.11	
Naphthalene	B136254-BLK1	ND	ug/L	0.50	0.36	
n-Propylbenzene	B136254-BLK1	ND	ug/L	0.50	0.11	
Styrene	B136254-BLK1	ND	ug/L	0.50	0.068	
1,1,1,2-Tetrachloroethane	B136254-BLK1	ND	ug/L	0.50	0.18	
1,1,2,2-Tetrachloroethane	B136254-BLK1	ND	ug/L	0.50	0.17	
Tetrachloroethene	B136254-BLK1	ND	ug/L	0.50	0.13	
Toluene	B136254-BLK1	ND	ug/L	0.50	0.093	
1,2,3-Trichlorobenzene	B136254-BLK1	ND	ug/L	0.50	0.16	
1,2,4-Trichlorobenzene	B136254-BLK1	ND	ug/L	0.50	0.19	
1,1,1-Trichloroethane	B136254-BLK1	ND	ug/L	0.50	0.11	
1,1,2-Trichloroethane	B136254-BLK1	ND	ug/L	0.50	0.16	
Trichloroethene	B136254-BLK1	ND	ug/L	0.50	0.085	
Trichlorofluoromethane	B136254-BLK1	ND	ug/L	0.50	0.13	
1,2,3-Trichloropropane	B136254-BLK1	ND	ug/L	1.0	0.24	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136254-BLK1	ND	ug/L	0.50	0.15	
1,2,4-Trimethylbenzene	B136254-BLK1	ND	ug/L	0.50	0.12	
1,3,5-Trimethylbenzene	B136254-BLK1	ND	ug/L	0.50	0.12	
Vinyl chloride	B136254-BLK1	ND	ug/L	0.50	0.12	
Total Xylenes	B136254-BLK1	ND	ug/L	1.0	0.36	
Total Trihalomethanes	B136254-BLK1	ND	ug/L	2.0	0.63	
t-Amyl Methyl ether	B136254-BLK1	ND	ug/L	0.50	0.25	
t-Butyl alcohol	B136254-BLK1	ND	ug/L	10	9.4	
Diisopropyl ether	B136254-BLK1	ND	ug/L	0.50	0.23	
Ethanol	B136254-BLK1	ND	ug/L	250	50	
Ethyl t-butyl ether	B136254-BLK1	ND	ug/L	0.50	0.18	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136254						
p- & m-Xylenes	B136254-BLK1	ND	ug/L	0.50	0.28	
o-Xylene	B136254-BLK1	ND	ug/L	0.50	0.082	
Total Purgeable Petroleum Hydrocarbons	B136254-BLK1	ND	ug/L	50	7.2	
1,2-Dichloroethane-d4 (Surrogate)	B136254-BLK1	94.3	%	75 - 125 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136254-BLK1	95.3	%	80 - 120 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	B136254-BLK1	97.3	%	80 - 120 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B136254										
Benzene	B136254-BS1	LCS	24.020	25.000	ug/L	96.1		70 - 130		
Bromodichloromethane	B136254-BS1	LCS	23.390	25.000	ug/L	93.6		70 - 130		
Chlorobenzene	B136254-BS1	LCS	23.760	25.000	ug/L	95.0		70 - 130		
Chloroethane	B136254-BS1	LCS	21.830	25.000	ug/L	87.3		70 - 130		
1,4-Dichlorobenzene	B136254-BS1	LCS	24.250	25.000	ug/L	97.0		70 - 130		
1,1-Dichloroethane	B136254-BS1	LCS	24.340	25.000	ug/L	97.4		70 - 130		
1,1-Dichloroethene	B136254-BS1	LCS	24.460	25.000	ug/L	97.8		70 - 130		
Toluene	B136254-BS1	LCS	24.370	25.000	ug/L	97.5		70 - 130		
Trichloroethene	B136254-BS1	LCS	25.000	25.000	ug/L	100		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	B136254-BS1	LCS	9.2700	10.000	ug/L	92.7		75 - 125		
Toluene-d8 (Surrogate)	B136254-BS1	LCS	9.5800	10.000	ug/L	95.8		80 - 120		
4-Bromofluorobenzene (Surrogate)	B136254-BS1	LCS	9.6600	10.000	ug/L	96.6		80 - 120		

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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136254		Used client sample: N									
Benzene	MS	2207348-10	224.80	460.30	250.00	ug/L		94.2	70 - 130	A01	
	MSD	2207348-10	224.80	440.70	250.00	ug/L	4.4	86.4	20 70 - 130	A01	
Bromodichloromethane	MS	2207348-10	ND	245.30	250.00	ug/L		98.1	70 - 130	A01	
	MSD	2207348-10	ND	239.50	250.00	ug/L	2.4	95.8	20 70 - 130	A01	
Chlorobenzene	MS	2207348-10	ND	226.00	250.00	ug/L		90.4	70 - 130	A01	
	MSD	2207348-10	ND	214.70	250.00	ug/L	5.1	85.9	20 70 - 130	A01	
Chloroethane	MS	2207348-10	ND	224.00	250.00	ug/L		89.6	70 - 130	A01	
	MSD	2207348-10	ND	216.50	250.00	ug/L	3.4	86.6	20 70 - 130	A01	
1,4-Dichlorobenzene	MS	2207348-10	ND	250.60	250.00	ug/L		100	70 - 130	A01	
	MSD	2207348-10	ND	239.70	250.00	ug/L	4.4	95.9	20 70 - 130	A01	
1,1-Dichloroethane	MS	2207348-10	ND	233.80	250.00	ug/L		93.5	70 - 130	A01	
	MSD	2207348-10	ND	222.70	250.00	ug/L	4.9	89.1	20 70 - 130	A01	
1,1-Dichloroethene	MS	2207348-10	ND	242.30	250.00	ug/L		96.9	70 - 130	A01	
	MSD	2207348-10	ND	231.70	250.00	ug/L	4.5	92.7	20 70 - 130	A01	
Toluene	MS	2207348-10	476.40	712.70	250.00	ug/L		94.5	70 - 130	A01	
	MSD	2207348-10	476.40	688.10	250.00	ug/L	3.5	84.7	20 70 - 130	A01	
Trichloroethene	MS	2207348-10	ND	241.70	250.00	ug/L		96.7	70 - 130	A01	
	MSD	2207348-10	ND	232.30	250.00	ug/L	4.0	92.9	20 70 - 130	A01	
1,2-Dichloroethane-d4 (Surrogate)	MS	2207348-10	ND	9.7000	10.000	ug/L		97.0	75 - 125		
	MSD	2207348-10	ND	9.2900	10.000	ug/L	4.3	92.9	75 - 125		
Toluene-d8 (Surrogate)	MS	2207348-10	ND	9.4700	10.000	ug/L		94.7	80 - 120		
	MSD	2207348-10	ND	9.5400	10.000	ug/L	0.7	95.4	80 - 120		
4-Bromofluorobenzene (Surrogate)	MS	2207348-10	ND	9.9500	10.000	ug/L		99.5	80 - 120		
	MSD	2207348-10	ND	9.9000	10.000	ug/L	0.5	99.0	80 - 120		

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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136179						
Benzene	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
Bromobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00087	
Bromochloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00081	
Bromodichloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00078	
Bromoform	B136179-BLK1	ND	mg/kg	0.0050	0.00070	
Bromomethane	B136179-BLK1	ND	mg/kg	0.0050	0.0017	
n-Butylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00076	
sec-Butylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00071	
tert-Butylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00085	
Carbon tetrachloride	B136179-BLK1	ND	mg/kg	0.0050	0.00078	
Chlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00077	
Chloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.0011	
Chloroform	B136179-BLK1	ND	mg/kg	0.0050	0.00090	
Chloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.0011	
2-Chlorotoluene	B136179-BLK1	ND	mg/kg	0.0050	0.00087	
4-Chlorotoluene	B136179-BLK1	ND	mg/kg	0.0050	0.00070	
Dibromochloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00080	
1,2-Dibromo-3-chloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00096	
1,2-Dibromoethane	B136179-BLK1	ND	mg/kg	0.0050	0.00082	
Dibromomethane	B136179-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00079	
1,3-Dichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00073	
1,4-Dichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00073	
Dichlorodifluoromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00079	
1,1-Dichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00064	
1,2-Dichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00073	
1,1-Dichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.0011	
cis-1,2-Dichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.00054	
trans-1,2-Dichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.0037	
Total 1,2-Dichloroethene	B136179-BLK1	ND	mg/kg	0.010	0.0043	
1,2-Dichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00080	
1,3-Dichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
2,2-Dichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
1,1-Dichloropropene	B136179-BLK1	ND	mg/kg	0.0050	0.00067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136179						
cis-1,3-Dichloropropene	B136179-BLK1	ND	mg/kg	0.0050	0.00058	
trans-1,3-Dichloropropene	B136179-BLK1	ND	mg/kg	0.0050	0.00066	
Total 1,3-Dichloropropene	B136179-BLK1	ND	mg/kg	0.010	0.0013	
Ethylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00069	
Hexachlorobutadiene	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
Isopropylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00080	
p-Isopropyltoluene	B136179-BLK1	ND	mg/kg	0.0050	0.00059	
Methylene chloride	B136179-BLK1	ND	mg/kg	0.010	0.0011	
Methyl t-butyl ether	B136179-BLK1	ND	mg/kg	0.0050	0.00056	
Naphthalene	B136179-BLK1	ND	mg/kg	0.0050	0.00099	
n-Propylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00071	
Styrene	B136179-BLK1	ND	mg/kg	0.0050	0.00062	
1,1,1,2-Tetrachloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00095	
1,1,2,2-Tetrachloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00084	
Tetrachloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.00097	
Toluene	B136179-BLK1	ND	mg/kg	0.0050	0.00069	
1,2,3-Trichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,4-Trichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1-Trichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
1,1,2-Trichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00094	
Trichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.00074	
Trichlorofluoromethane	B136179-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,3-Trichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.0019	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136179-BLK1	ND	mg/kg	0.0050	0.0010	
1,2,4-Trimethylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00080	
1,3,5-Trimethylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00066	
Vinyl chloride	B136179-BLK1	ND	mg/kg	0.0050	0.00059	
Total Xylenes	B136179-BLK1	ND	mg/kg	0.010	0.0025	
Total Trihalomethanes	B136179-BLK1	ND	mg/kg	0.020	0.0032	
p- & m-Xylenes	B136179-BLK1	ND	mg/kg	0.0050	0.0015	
o-Xylene	B136179-BLK1	ND	mg/kg	0.0050	0.00093	
Total Purgeable Petroleum Hydrocarbons	B136179-BLK1	ND	mg/kg	0.20	0.058	
1,2-Dichloroethane-d4 (Surrogate)	B136179-BLK1	101	%	70 - 121 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136179-BLK1	97.4	%	81 - 117 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
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QC Batch ID: B136179

4-Bromofluorobenzene (Surrogate)	B136179-BLK1	98.2	%	74 - 121 (LCL - UCL)	
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QC Batch ID: B136246

Benzene	B136246-BLK1	ND	mg/kg	0.0050	0.00067
Bromobenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00087
Bromochloromethane	B136246-BLK1	ND	mg/kg	0.0050	0.00081
Bromodichloromethane	B136246-BLK1	ND	mg/kg	0.0050	0.00078
Bromoform	B136246-BLK1	ND	mg/kg	0.0050	0.00070
Bromomethane	B136246-BLK1	ND	mg/kg	0.0050	0.0017
n-Butylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00076
sec-Butylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00071
tert-Butylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00085
Carbon tetrachloride	B136246-BLK1	ND	mg/kg	0.0050	0.00078
Chlorobenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00077
Chloroethane	B136246-BLK1	ND	mg/kg	0.0050	0.0011
Chloroform	B136246-BLK1	ND	mg/kg	0.0050	0.00090
Chloromethane	B136246-BLK1	ND	mg/kg	0.0050	0.0011
2-Chlorotoluene	B136246-BLK1	ND	mg/kg	0.0050	0.00087
4-Chlorotoluene	B136246-BLK1	ND	mg/kg	0.0050	0.00070
Dibromochloromethane	B136246-BLK1	ND	mg/kg	0.0050	0.00080
1,2-Dibromo-3-chloropropane	B136246-BLK1	ND	mg/kg	0.0050	0.00096
1,2-Dibromoethane	B136246-BLK1	ND	mg/kg	0.0050	0.00082
Dibromomethane	B136246-BLK1	ND	mg/kg	0.0050	0.0014
1,2-Dichlorobenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00079
1,3-Dichlorobenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00073
1,4-Dichlorobenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00073
Dichlorodifluoromethane	B136246-BLK1	ND	mg/kg	0.0050	0.00079
1,1-Dichloroethane	B136246-BLK1	ND	mg/kg	0.0050	0.00064
1,2-Dichloroethane	B136246-BLK1	ND	mg/kg	0.0050	0.00073
1,1-Dichloroethene	B136246-BLK1	ND	mg/kg	0.0050	0.0011
cis-1,2-Dichloroethene	B136246-BLK1	ND	mg/kg	0.0050	0.00054
trans-1,2-Dichloroethene	B136246-BLK1	ND	mg/kg	0.0050	0.0037
Total 1,2-Dichloroethene	B136246-BLK1	ND	mg/kg	0.010	0.0043
1,2-Dichloropropane	B136246-BLK1	ND	mg/kg	0.0050	0.00080

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136246						
1,3-Dichloropropane	B136246-BLK1	ND	mg/kg	0.0050	0.00067	
2,2-Dichloropropane	B136246-BLK1	ND	mg/kg	0.0050	0.00067	
1,1-Dichloropropene	B136246-BLK1	ND	mg/kg	0.0050	0.00067	
cis-1,3-Dichloropropene	B136246-BLK1	ND	mg/kg	0.0050	0.00058	
trans-1,3-Dichloropropene	B136246-BLK1	ND	mg/kg	0.0050	0.00066	
Total 1,3-Dichloropropene	B136246-BLK1	ND	mg/kg	0.010	0.0013	
Ethylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00069	
Hexachlorobutadiene	B136246-BLK1	ND	mg/kg	0.0050	0.00067	
Isopropylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00080	
p-Isopropyltoluene	B136246-BLK1	ND	mg/kg	0.0050	0.00059	
Methylene chloride	B136246-BLK1	ND	mg/kg	0.010	0.0011	
Methyl t-butyl ether	B136246-BLK1	ND	mg/kg	0.0050	0.00056	
Naphthalene	B136246-BLK1	ND	mg/kg	0.0050	0.00099	
n-Propylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00071	
Styrene	B136246-BLK1	ND	mg/kg	0.0050	0.00062	
1,1,1,2-Tetrachloroethane	B136246-BLK1	ND	mg/kg	0.0050	0.00095	
1,1,2,2-Tetrachloroethane	B136246-BLK1	ND	mg/kg	0.0050	0.00084	
Tetrachloroethene	B136246-BLK1	ND	mg/kg	0.0050	0.00097	
Toluene	B136246-BLK1	ND	mg/kg	0.0050	0.00069	
1,2,3-Trichlorobenzene	B136246-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,4-Trichlorobenzene	B136246-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1-Trichloroethane	B136246-BLK1	ND	mg/kg	0.0050	0.00067	
1,1,2-Trichloroethane	B136246-BLK1	ND	mg/kg	0.0050	0.00094	
Trichloroethene	B136246-BLK1	ND	mg/kg	0.0050	0.00074	
Trichlorofluoromethane	B136246-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,3-Trichloropropane	B136246-BLK1	ND	mg/kg	0.0050	0.0019	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136246-BLK1	ND	mg/kg	0.0050	0.0010	
1,2,4-Trimethylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00080	
1,3,5-Trimethylbenzene	B136246-BLK1	ND	mg/kg	0.0050	0.00066	
Vinyl chloride	B136246-BLK1	ND	mg/kg	0.0050	0.00059	
Total Xylenes	B136246-BLK1	ND	mg/kg	0.010	0.0025	
Total Trihalomethanes	B136246-BLK1	ND	mg/kg	0.020	0.0032	
p- & m-Xylenes	B136246-BLK1	ND	mg/kg	0.0050	0.0015	
o-Xylene	B136246-BLK1	ND	mg/kg	0.0050	0.00093	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136246						
Total Purgeable Petroleum Hydrocarbons	B136246-BLK1	ND	mg/kg	0.20	0.058	
1,2-Dichloroethane-d4 (Surrogate)	B136246-BLK1	96.8	%	70 - 121 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136246-BLK1	99.6	%	81 - 117 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	B136246-BLK1	94.9	%	74 - 121 (LCL - UCL)		
QC Batch ID: B136403						
Benzene	B136403-BLK1	ND	mg/kg	0.0050	0.00067	
Bromobenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00087	
Bromochloromethane	B136403-BLK1	ND	mg/kg	0.0050	0.00081	
Bromodichloromethane	B136403-BLK1	ND	mg/kg	0.0050	0.00078	
Bromoform	B136403-BLK1	ND	mg/kg	0.0050	0.00070	
Bromomethane	B136403-BLK1	ND	mg/kg	0.0050	0.0017	
n-Butylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00076	
sec-Butylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00071	
tert-Butylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00085	
Carbon tetrachloride	B136403-BLK1	ND	mg/kg	0.0050	0.00078	
Chlorobenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00077	
Chloroethane	B136403-BLK1	ND	mg/kg	0.0050	0.0011	
Chloroform	B136403-BLK1	ND	mg/kg	0.0050	0.00090	
Chloromethane	B136403-BLK1	ND	mg/kg	0.0050	0.0011	
2-Chlorotoluene	B136403-BLK1	ND	mg/kg	0.0050	0.00087	
4-Chlorotoluene	B136403-BLK1	ND	mg/kg	0.0050	0.00070	
Dibromochloromethane	B136403-BLK1	ND	mg/kg	0.0050	0.00080	
1,2-Dibromo-3-chloropropane	B136403-BLK1	ND	mg/kg	0.0050	0.00096	
1,2-Dibromoethane	B136403-BLK1	ND	mg/kg	0.0050	0.00082	
Dibromomethane	B136403-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichlorobenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00079	
1,3-Dichlorobenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00073	
1,4-Dichlorobenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00073	
Dichlorodifluoromethane	B136403-BLK1	ND	mg/kg	0.0050	0.00079	
1,1-Dichloroethane	B136403-BLK1	ND	mg/kg	0.0050	0.00064	
1,2-Dichloroethane	B136403-BLK1	ND	mg/kg	0.0050	0.00073	
1,1-Dichloroethene	B136403-BLK1	ND	mg/kg	0.0050	0.0011	
cis-1,2-Dichloroethene	B136403-BLK1	ND	mg/kg	0.0050	0.00054	

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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136403						
trans-1,2-Dichloroethene	B136403-BLK1	ND	mg/kg	0.0050	0.0037	
Total 1,2-Dichloroethene	B136403-BLK1	ND	mg/kg	0.010	0.0043	
1,2-Dichloropropane	B136403-BLK1	ND	mg/kg	0.0050	0.00080	
1,3-Dichloropropane	B136403-BLK1	ND	mg/kg	0.0050	0.00067	
2,2-Dichloropropane	B136403-BLK1	ND	mg/kg	0.0050	0.00067	
1,1-Dichloropropene	B136403-BLK1	ND	mg/kg	0.0050	0.00067	
cis-1,3-Dichloropropene	B136403-BLK1	ND	mg/kg	0.0050	0.00058	
trans-1,3-Dichloropropene	B136403-BLK1	ND	mg/kg	0.0050	0.00066	
Total 1,3-Dichloropropene	B136403-BLK1	ND	mg/kg	0.010	0.0013	
Ethylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00069	
Hexachlorobutadiene	B136403-BLK1	ND	mg/kg	0.0050	0.00067	
Isopropylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00080	
p-Isopropyltoluene	B136403-BLK1	ND	mg/kg	0.0050	0.00059	
Methylene chloride	B136403-BLK1	ND	mg/kg	0.010	0.0011	
Methyl t-butyl ether	B136403-BLK1	ND	mg/kg	0.0050	0.00056	
Naphthalene	B136403-BLK1	ND	mg/kg	0.0050	0.00099	
n-Propylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00071	
Styrene	B136403-BLK1	ND	mg/kg	0.0050	0.00062	
1,1,1,2-Tetrachloroethane	B136403-BLK1	ND	mg/kg	0.0050	0.00095	
1,1,1,2,2-Tetrachloroethane	B136403-BLK1	ND	mg/kg	0.0050	0.00084	
Tetrachloroethene	B136403-BLK1	ND	mg/kg	0.0050	0.00097	
Toluene	B136403-BLK1	ND	mg/kg	0.0050	0.00069	
1,2,3-Trichlorobenzene	B136403-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,4-Trichlorobenzene	B136403-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1-Trichloroethane	B136403-BLK1	ND	mg/kg	0.0050	0.00067	
1,1,2-Trichloroethane	B136403-BLK1	ND	mg/kg	0.0050	0.00094	
Trichloroethene	B136403-BLK1	ND	mg/kg	0.0050	0.00074	
Trichlorofluoromethane	B136403-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,3-Trichloropropane	B136403-BLK1	ND	mg/kg	0.0050	0.0019	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136403-BLK1	ND	mg/kg	0.0050	0.0010	
1,2,4-Trimethylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00080	
1,3,5-Trimethylbenzene	B136403-BLK1	ND	mg/kg	0.0050	0.00066	
Vinyl chloride	B136403-BLK1	ND	mg/kg	0.0050	0.00059	
Total Xylenes	B136403-BLK1	ND	mg/kg	0.010	0.0025	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136403						
Total Trihalomethanes	B136403-BLK1	ND	mg/kg	0.020	0.0032	
p- & m-Xylenes	B136403-BLK1	ND	mg/kg	0.0050	0.0015	
o-Xylene	B136403-BLK1	ND	mg/kg	0.0050	0.00093	
Total Purgeable Petroleum Hydrocarbons	B136403-BLK1	ND	mg/kg	0.20	0.058	
1,2-Dichloroethane-d4 (Surrogate)	B136403-BLK1	105	%	70 - 121 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136403-BLK1	95.4	%	81 - 117 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	B136403-BLK1	95.3	%	74 - 121 (LCL - UCL)		

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Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136179										
Benzene	B136179-BS1	LCS	0.10776	0.12500	mg/kg	86.2		70 - 130		
Bromodichloromethane	B136179-BS1	LCS	0.11479	0.12500	mg/kg	91.8		70 - 130		
Chlorobenzene	B136179-BS1	LCS	0.11680	0.12500	mg/kg	93.4		70 - 130		
Chloroethane	B136179-BS1	LCS	0.12904	0.12500	mg/kg	103		70 - 130		
1,4-Dichlorobenzene	B136179-BS1	LCS	0.12103	0.12500	mg/kg	96.8		70 - 130		
1,1-Dichloroethane	B136179-BS1	LCS	0.10471	0.12500	mg/kg	83.8		70 - 130		
1,1-Dichloroethene	B136179-BS1	LCS	0.11158	0.12500	mg/kg	89.3		70 - 130		
Toluene	B136179-BS1	LCS	0.11667	0.12500	mg/kg	93.3		70 - 130		
Trichloroethene	B136179-BS1	LCS	0.12512	0.12500	mg/kg	100		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	B136179-BS1	LCS	0.047390	0.050000	mg/kg	94.8		70 - 121		
Toluene-d8 (Surrogate)	B136179-BS1	LCS	0.048730	0.050000	mg/kg	97.5		81 - 117		
4-Bromofluorobenzene (Surrogate)	B136179-BS1	LCS	0.049660	0.050000	mg/kg	99.3		74 - 121		
QC Batch ID: B136246										
Benzene	B136246-BS1	LCS	0.13329	0.12500	mg/kg	107		70 - 130		
Bromodichloromethane	B136246-BS1	LCS	0.12940	0.12500	mg/kg	104		70 - 130		
Chlorobenzene	B136246-BS1	LCS	0.12808	0.12500	mg/kg	102		70 - 130		
Chloroethane	B136246-BS1	LCS	0.12574	0.12500	mg/kg	101		70 - 130		
1,4-Dichlorobenzene	B136246-BS1	LCS	0.12588	0.12500	mg/kg	101		70 - 130		
1,1-Dichloroethane	B136246-BS1	LCS	0.12670	0.12500	mg/kg	101		70 - 130		
1,1-Dichloroethene	B136246-BS1	LCS	0.12920	0.12500	mg/kg	103		70 - 130		
Toluene	B136246-BS1	LCS	0.13367	0.12500	mg/kg	107		70 - 130		
Trichloroethene	B136246-BS1	LCS	0.12998	0.12500	mg/kg	104		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	B136246-BS1	LCS	0.050250	0.050000	mg/kg	100		70 - 121		
Toluene-d8 (Surrogate)	B136246-BS1	LCS	0.050590	0.050000	mg/kg	101		81 - 117		
4-Bromofluorobenzene (Surrogate)	B136246-BS1	LCS	0.050060	0.050000	mg/kg	100		74 - 121		
QC Batch ID: B136403										
Benzene	B136403-BS1	LCS	0.098570	0.12500	mg/kg	78.9		70 - 130		
Bromodichloromethane	B136403-BS1	LCS	0.12576	0.12500	mg/kg	101		70 - 130		
Chlorobenzene	B136403-BS1	LCS	0.12338	0.12500	mg/kg	98.7		70 - 130		
Chloroethane	B136403-BS1	LCS	0.10187	0.12500	mg/kg	81.5		70 - 130		
1,4-Dichlorobenzene	B136403-BS1	LCS	0.14709	0.12500	mg/kg	118		70 - 130		
1,1-Dichloroethane	B136403-BS1	LCS	0.094410	0.12500	mg/kg	75.5		70 - 130		
1,1-Dichloroethene	B136403-BS1	LCS	0.10428	0.12500	mg/kg	83.4		70 - 130		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B136403										
Toluene	B136403-BS1	LCS	0.11962	0.12500	mg/kg	95.7		70	130	
Trichloroethene	B136403-BS1	LCS	0.13350	0.12500	mg/kg	107		70	130	
1,2-Dichloroethane-d4 (Surrogate)	B136403-BS1	LCS	0.052800	0.050000	mg/kg	106		70	121	
Toluene-d8 (Surrogate)	B136403-BS1	LCS	0.048720	0.050000	mg/kg	97.4		81	117	
4-Bromofluorobenzene (Surrogate)	B136403-BS1	LCS	0.052720	0.050000	mg/kg	105		74	121	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136179		Used client sample: N									
Benzene	MS	2205177-96	ND	0.10844	0.12500	mg/kg		86.8	70 - 130		
	MSD	2205177-96	ND	0.10886	0.12500	mg/kg	0.4	87.1	20	70 - 130	
Bromodichloromethane	MS	2205177-96	ND	0.11443	0.12500	mg/kg		91.5	70 - 130		
	MSD	2205177-96	ND	0.11519	0.12500	mg/kg	0.7	92.2	20	70 - 130	
Chlorobenzene	MS	2205177-96	ND	0.11583	0.12500	mg/kg		92.7	70 - 130		
	MSD	2205177-96	ND	0.11479	0.12500	mg/kg	0.9	91.8	20	70 - 130	
Chloroethane	MS	2205177-96	ND	0.12636	0.12500	mg/kg		101	70 - 130		
	MSD	2205177-96	ND	0.11700	0.12500	mg/kg	7.7	93.6	20	70 - 130	
1,4-Dichlorobenzene	MS	2205177-96	ND	0.11949	0.12500	mg/kg		95.6	70 - 130		
	MSD	2205177-96	ND	0.11915	0.12500	mg/kg	0.3	95.3	20	70 - 130	
1,1-Dichloroethane	MS	2205177-96	ND	0.10445	0.12500	mg/kg		83.6	70 - 130		
	MSD	2205177-96	ND	0.10580	0.12500	mg/kg	1.3	84.6	20	70 - 130	
1,1-Dichloroethene	MS	2205177-96	ND	0.11243	0.12500	mg/kg		89.9	70 - 130		
	MSD	2205177-96	ND	0.11356	0.12500	mg/kg	1.0	90.8	20	70 - 130	
Toluene	MS	2205177-96	ND	0.11775	0.12500	mg/kg		94.2	70 - 130		
	MSD	2205177-96	ND	0.11835	0.12500	mg/kg	0.5	94.7	20	70 - 130	
Trichloroethene	MS	2205177-96	ND	0.12368	0.12500	mg/kg		98.9	70 - 130		
	MSD	2205177-96	ND	0.12292	0.12500	mg/kg	0.6	98.3	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	2205177-96	ND	0.048600	0.050000	mg/kg		97.2	70 - 121		
	MSD	2205177-96	ND	0.049640	0.050000	mg/kg	2.1	99.3		70 - 121	
Toluene-d8 (Surrogate)	MS	2205177-96	ND	0.049120	0.050000	mg/kg		98.2	81 - 117		
	MSD	2205177-96	ND	0.049240	0.050000	mg/kg	0.2	98.5		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	2205177-96	ND	0.050360	0.050000	mg/kg		101	74 - 121		
	MSD	2205177-96	ND	0.049580	0.050000	mg/kg	1.6	99.2		74 - 121	
QC Batch ID: B136246		Used client sample: N									
Benzene	MS	2205177-97	ND	0.13850	0.12500	mg/kg		111	70 - 130		
	MSD	2205177-97	ND	0.17886	0.12500	mg/kg	25.4	143	20	70 - 130	Q02,Q03
Bromodichloromethane	MS	2205177-97	ND	0.14175	0.12500	mg/kg		113	70 - 130		
	MSD	2205177-97	ND	0.17711	0.12500	mg/kg	22.2	142	20	70 - 130	Q02,Q03
Chlorobenzene	MS	2205177-97	ND	0.14008	0.12500	mg/kg		112	70 - 130		
	MSD	2205177-97	ND	0.17771	0.12500	mg/kg	23.7	142	20	70 - 130	Q02,Q03
Chloroethane	MS	2205177-97	ND	0.13074	0.12500	mg/kg		105	70 - 130		
	MSD	2205177-97	ND	0.17264	0.12500	mg/kg	27.6	138	20	70 - 130	Q02,Q03

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136246		Used client sample: N									
1,4-Dichlorobenzene	MS	2205177-97	ND	0.14007	0.12500	mg/kg		112	70 - 130		
	MSD	2205177-97	ND	0.17553	0.12500	mg/kg	22.5	140	20	70 - 130	Q02,Q03
1,1-Dichloroethane	MS	2205177-97	ND	0.13342	0.12500	mg/kg		107	70 - 130		
	MSD	2205177-97	ND	0.17179	0.12500	mg/kg	25.1	137	20	70 - 130	Q02,Q03
1,1-Dichloroethene	MS	2205177-97	ND	0.13548	0.12500	mg/kg		108	70 - 130		
	MSD	2205177-97	ND	0.17429	0.12500	mg/kg	25.1	139	20	70 - 130	Q02,Q03
Toluene	MS	2205177-97	ND	0.14284	0.12500	mg/kg		114	70 - 130		
	MSD	2205177-97	ND	0.17814	0.12500	mg/kg	22.0	143	20	70 - 130	Q02,Q03
Trichloroethene	MS	2205177-97	ND	0.13908	0.12500	mg/kg		111	70 - 130		
	MSD	2205177-97	ND	0.17439	0.12500	mg/kg	22.5	140	20	70 - 130	Q02,Q03
1,2-Dichloroethane-d4 (Surrogate)	MS	2205177-97	ND	0.047940	0.050000	mg/kg		95.9	70 - 121		
	MSD	2205177-97	ND	0.050450	0.050000	mg/kg	5.1	101		70 - 121	
Toluene-d8 (Surrogate)	MS	2205177-97	ND	0.050470	0.050000	mg/kg		101	81 - 117		
	MSD	2205177-97	ND	0.051130	0.050000	mg/kg	1.3	102		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	2205177-97	ND	0.049450	0.050000	mg/kg		98.9	74 - 121		
	MSD	2205177-97	ND	0.049660	0.050000	mg/kg	0.4	99.3		74 - 121	

QC Batch ID: B136403		Used client sample: N									
Benzene	MS	2205177-99	ND	0.11084	0.12500	mg/kg		88.7	70 - 130		
	MSD	2205177-99	ND	0.10623	0.12500	mg/kg	4.2	85.0	20	70 - 130	
Bromodichloromethane	MS	2205177-99	ND	0.14690	0.12500	mg/kg		118	70 - 130		
	MSD	2205177-99	ND	0.13864	0.12500	mg/kg	5.8	111	20	70 - 130	
Chlorobenzene	MS	2205177-99	ND	0.13357	0.12500	mg/kg		107	70 - 130		
	MSD	2205177-99	ND	0.12612	0.12500	mg/kg	5.7	101	20	70 - 130	
Chloroethane	MS	2205177-99	ND	0.12320	0.12500	mg/kg		98.6	70 - 130		
	MSD	2205177-99	ND	0.11876	0.12500	mg/kg	3.7	95.0	20	70 - 130	
1,4-Dichlorobenzene	MS	2205177-99	ND	0.15062	0.12500	mg/kg		120	70 - 130		
	MSD	2205177-99	ND	0.13573	0.12500	mg/kg	10.4	109	20	70 - 130	
1,1-Dichloroethane	MS	2205177-99	ND	0.11325	0.12500	mg/kg		90.6	70 - 130		
	MSD	2205177-99	ND	0.11074	0.12500	mg/kg	2.2	88.6	20	70 - 130	
1,1-Dichloroethene	MS	2205177-99	ND	0.13433	0.12500	mg/kg		107	70 - 130		
	MSD	2205177-99	ND	0.13046	0.12500	mg/kg	2.9	104	20	70 - 130	
Toluene	MS	2205177-99	ND	0.13769	0.12500	mg/kg		110	70 - 130		
	MSD	2205177-99	ND	0.12980	0.12500	mg/kg	5.9	104	20	70 - 130	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136403		Used client sample: N									
Trichloroethene	MS	2205177-99	ND	0.15327	0.12500	mg/kg		123		70 - 130	
	MSD	2205177-99	ND	0.14607	0.12500	mg/kg	4.8	117	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	2205177-99	ND	0.051700	0.050000	mg/kg		103		70 - 121	
	MSD	2205177-99	ND	0.052390	0.050000	mg/kg	1.3	105		70 - 121	
Toluene-d8 (Surrogate)	MS	2205177-99	ND	0.048960	0.050000	mg/kg		97.9		81 - 117	
	MSD	2205177-99	ND	0.048600	0.050000	mg/kg	0.7	97.2		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	2205177-99	ND	0.052670	0.050000	mg/kg		105		74 - 121	
	MSD	2205177-99	ND	0.052850	0.050000	mg/kg	0.3	106		74 - 121	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137064						
Acenaphthene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Acenaphthylene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Aldrin	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Aniline	B137064-BLK1	ND	mg/kg	0.20	0.011	
Anthracene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Benzidine	B137064-BLK1	ND	mg/kg	3.0	0.0093	
Benzo[a]anthracene	B137064-BLK1	ND	mg/kg	0.10	0.0077	
Benzo[b]fluoranthene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Benzo[k]fluoranthene	B137064-BLK1	ND	mg/kg	0.10	0.0082	
Benzo[a]pyrene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Benzo[g,h,i]perylene	B137064-BLK1	ND	mg/kg	0.10	0.013	
Benzoic acid	B137064-BLK1	ND	mg/kg	0.50	0.014	
Benzyl alcohol	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Benzyl butyl phthalate	B137064-BLK1	ND	mg/kg	0.10	0.0067	
alpha-BHC	B137064-BLK1	ND	mg/kg	0.10	0.0067	
beta-BHC	B137064-BLK1	ND	mg/kg	0.10	0.0075	
delta-BHC	B137064-BLK1	ND	mg/kg	0.10	0.0067	
gamma-BHC (Lindane)	B137064-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethoxy)methane	B137064-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethyl) ether	B137064-BLK1	ND	mg/kg	0.10	0.0097	
bis(2-Chloroisopropyl)ether	B137064-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Ethylhexyl)phthalate	B137064-BLK1	ND	mg/kg	0.20	0.0067	
4-Bromophenyl phenyl ether	B137064-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloroaniline	B137064-BLK1	ND	mg/kg	0.10	0.015	
2-Chloronaphthalene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
4-Chlorophenyl phenyl ether	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Chrysene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDD	B137064-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDE	B137064-BLK1	ND	mg/kg	0.10	0.0068	
4,4'-DDT	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzo[a,h]anthracene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzofuran	B137064-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Dichlorobenzene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
1,3-Dichlorobenzene	B137064-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137064						
1,4-Dichlorobenzene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
3,3-Dichlorobenzidine	B137064-BLK1	ND	mg/kg	0.20	0.0067	
Dieldrin	B137064-BLK1	ND	mg/kg	0.10	0.0077	
Diethyl phthalate	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Dimethyl phthalate	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Di-n-butyl phthalate	B137064-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dinitrotoluene	B137064-BLK1	ND	mg/kg	0.10	0.0085	
2,6-Dinitrotoluene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Di-n-octyl phthalate	B137064-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Diphenylhydrazine	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Endosulfan I	B137064-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan II	B137064-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan sulfate	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Endrin	B137064-BLK1	ND	mg/kg	0.20	0.0086	
Endrin aldehyde	B137064-BLK1	ND	mg/kg	0.50	0.0070	
Fluoranthene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Fluorene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor epoxide	B137064-BLK1	ND	mg/kg	0.10	0.013	
Hexachlorobenzene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorobutadiene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorocyclopentadiene	B137064-BLK1	ND	mg/kg	0.10	0.015	
Hexachloroethane	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Indeno[1,2,3-cd]pyrene	B137064-BLK1	ND	mg/kg	0.10	0.0069	
Isophorone	B137064-BLK1	ND	mg/kg	0.10	0.0067	
2-Methylnaphthalene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Naphthalene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
2-Naphthylamine	B137064-BLK1	ND	mg/kg	3.0	0.036	
2-Nitroaniline	B137064-BLK1	ND	mg/kg	0.10	0.0067	
3-Nitroaniline	B137064-BLK1	ND	mg/kg	0.20	0.0067	
4-Nitroaniline	B137064-BLK1	ND	mg/kg	0.20	0.011	
Nitrobenzene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
N-Nitrosodimethylamine	B137064-BLK1	ND	mg/kg	0.10	0.040	
N-Nitrosodi-N-propylamine	B137064-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137064						
N-Nitrosodiphenylamine	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Phenanthrene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
Pyrene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
1,2,4-Trichlorobenzene	B137064-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloro-3-methylphenol	B137064-BLK1	ND	mg/kg	0.20	0.0067	
2-Chlorophenol	B137064-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dichlorophenol	B137064-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dimethylphenol	B137064-BLK1	ND	mg/kg	0.10	0.0067	
4,6-Dinitro-2-methylphenol	B137064-BLK1	ND	mg/kg	0.50	0.0067	
2,4-Dinitrophenol	B137064-BLK1	ND	mg/kg	0.50	0.0067	
2-Methylphenol	B137064-BLK1	ND	mg/kg	0.10	0.0067	
3- & 4-Methylphenol	B137064-BLK1	ND	mg/kg	0.20	0.014	
2-Nitrophenol	B137064-BLK1	ND	mg/kg	0.10	0.0067	
4-Nitrophenol	B137064-BLK1	ND	mg/kg	0.20	0.018	
Pentachlorophenol	B137064-BLK1	ND	mg/kg	0.20	0.017	
Phenol	B137064-BLK1	ND	mg/kg	0.10	0.0067	
2,4,5-Trichlorophenol	B137064-BLK1	ND	mg/kg	0.20	0.011	
2,4,6-Trichlorophenol	B137064-BLK1	ND	mg/kg	0.20	0.0067	
2-Fluorophenol (Surrogate)	B137064-BLK1	70.2	%	20 - 130 (LCL - UCL)		
Phenol-d5 (Surrogate)	B137064-BLK1	66.6	%	30 - 130 (LCL - UCL)		
Nitrobenzene-d5 (Surrogate)	B137064-BLK1	66.7	%	30 - 130 (LCL - UCL)		
2-Fluorobiphenyl (Surrogate)	B137064-BLK1	81.4	%	30 - 140 (LCL - UCL)		
2,4,6-Tribromophenol (Surrogate)	B137064-BLK1	50.5	%	20 - 150 (LCL - UCL)		
p-Terphenyl-d14 (Surrogate)	B137064-BLK1	80.2	%	30 - 150 (LCL - UCL)		
QC Batch ID: B137065						
Acenaphthene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Acenaphthylene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Aldrin	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Aniline	B137065-BLK1	ND	mg/kg	0.20	0.011	
Anthracene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Benzidine	B137065-BLK1	ND	mg/kg	3.0	0.0093	
Benzo[a]anthracene	B137065-BLK1	ND	mg/kg	0.10	0.0077	
Benzo[b]fluoranthene	B137065-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137065						
Benzo[k]fluoranthene	B137065-BLK1	ND	mg/kg	0.10	0.0082	
Benzo[a]pyrene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Benzo[g,h,i]perylene	B137065-BLK1	ND	mg/kg	0.10	0.013	
Benzoic acid	B137065-BLK1	ND	mg/kg	0.50	0.014	
Benzyl alcohol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Benzyl butyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
alpha-BHC	B137065-BLK1	ND	mg/kg	0.10	0.0067	
beta-BHC	B137065-BLK1	ND	mg/kg	0.10	0.0075	
delta-BHC	B137065-BLK1	ND	mg/kg	0.10	0.0067	
gamma-BHC (Lindane)	B137065-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethoxy)methane	B137065-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethyl) ether	B137065-BLK1	ND	mg/kg	0.10	0.0097	
bis(2-Chloroisopropyl)ether	B137065-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Ethylhexyl)phthalate	B137065-BLK1	ND	mg/kg	0.20	0.0067	
4-Bromophenyl phenyl ether	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloroaniline	B137065-BLK1	ND	mg/kg	0.10	0.015	
2-Chloronaphthalene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Chlorophenyl phenyl ether	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Chrysene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDD	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDE	B137065-BLK1	ND	mg/kg	0.10	0.0068	
4,4'-DDT	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzo[a,h]anthracene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzofuran	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Dichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,3-Dichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,4-Dichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
3,3-Dichlorobenzidine	B137065-BLK1	ND	mg/kg	0.20	0.0067	
Dieldrin	B137065-BLK1	ND	mg/kg	0.10	0.0077	
Diethyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Dimethyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Di-n-butyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dinitrotoluene	B137065-BLK1	ND	mg/kg	0.10	0.0085	
2,6-Dinitrotoluene	B137065-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137065						
Di-n-octyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Diphenylhydrazine	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Endosulfan I	B137065-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan II	B137065-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan sulfate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Endrin	B137065-BLK1	ND	mg/kg	0.20	0.0086	
Endrin aldehyde	B137065-BLK1	ND	mg/kg	0.50	0.0070	
Fluoranthene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Fluorene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor epoxide	B137065-BLK1	ND	mg/kg	0.10	0.013	
Hexachlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorobutadiene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorocyclopentadiene	B137065-BLK1	ND	mg/kg	0.10	0.015	
Hexachloroethane	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Indeno[1,2,3-cd]pyrene	B137065-BLK1	ND	mg/kg	0.10	0.0069	
Isophorone	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2-Methylnaphthalene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Naphthalene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2-Naphthylamine	B137065-BLK1	ND	mg/kg	3.0	0.036	
2-Nitroaniline	B137065-BLK1	ND	mg/kg	0.10	0.0067	
3-Nitroaniline	B137065-BLK1	ND	mg/kg	0.20	0.0067	
4-Nitroaniline	B137065-BLK1	ND	mg/kg	0.20	0.011	
Nitrobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
N-Nitrosodimethylamine	B137065-BLK1	ND	mg/kg	0.10	0.040	
N-Nitrosodi-N-propylamine	B137065-BLK1	ND	mg/kg	0.10	0.0067	
N-Nitrosodiphenylamine	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Phenanthrene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Pyrene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,2,4-Trichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloro-3-methylphenol	B137065-BLK1	ND	mg/kg	0.20	0.0067	
2-Chlorophenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dichlorophenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dimethylphenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137065						
4,6-Dinitro-2-methylphenol	B137065-BLK1	ND	mg/kg	0.50	0.0067	
2,4-Dinitrophenol	B137065-BLK1	ND	mg/kg	0.50	0.0067	
2-Methylphenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
3- & 4-Methylphenol	B137065-BLK1	ND	mg/kg	0.20	0.014	
2-Nitrophenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Nitrophenol	B137065-BLK1	ND	mg/kg	0.20	0.018	
Pentachlorophenol	B137065-BLK1	ND	mg/kg	0.20	0.017	
Phenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4,5-Trichlorophenol	B137065-BLK1	ND	mg/kg	0.20	0.011	
2,4,6-Trichlorophenol	B137065-BLK1	ND	mg/kg	0.20	0.0067	
2-Fluorophenol (Surrogate)	B137065-BLK1	83.3	%	20 - 130 (LCL - UCL)		
Phenol-d5 (Surrogate)	B137065-BLK1	90.1	%	30 - 130 (LCL - UCL)		
Nitrobenzene-d5 (Surrogate)	B137065-BLK1	91.3	%	30 - 130 (LCL - UCL)		
2-Fluorobiphenyl (Surrogate)	B137065-BLK1	76.5	%	30 - 140 (LCL - UCL)		
2,4,6-Tribromophenol (Surrogate)	B137065-BLK1	84.4	%	20 - 150 (LCL - UCL)		
p-Terphenyl-d14 (Surrogate)	B137065-BLK1	80.3	%	30 - 150 (LCL - UCL)		

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Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B137064										
Acenaphthene	B137064-BS1	LCS	1.0911	1.6949	mg/kg	64.4		50 - 130		
1,4-Dichlorobenzene	B137064-BS1	LCS	1.2617	1.6949	mg/kg	74.4		50 - 130		
2,4-Dinitrotoluene	B137064-BS1	LCS	1.2418	1.6949	mg/kg	73.3		50 - 130		
Hexachlorobenzene	B137064-BS1	LCS	1.4136	1.6949	mg/kg	83.4		40 - 130		
Hexachlorobutadiene	B137064-BS1	LCS	1.1686	1.6949	mg/kg	68.9		50 - 130		
Hexachloroethane	B137064-BS1	LCS	1.1806	1.6949	mg/kg	69.7		50 - 130		
Nitrobenzene	B137064-BS1	LCS	1.2548	1.6949	mg/kg	74.0		50 - 130		
N-Nitrosodi-N-propylamine	B137064-BS1	LCS	0.97009	1.6949	mg/kg	57.2		40 - 120		
Pyrene	B137064-BS1	LCS	1.2421	1.6949	mg/kg	73.3		40 - 150		
1,2,4-Trichlorobenzene	B137064-BS1	LCS	1.3479	1.6949	mg/kg	79.5		50 - 120		
4-Chloro-3-methylphenol	B137064-BS1	LCS	0.95967	1.6949	mg/kg	56.6		50 - 130		
2-Chlorophenol	B137064-BS1	LCS	1.0641	1.6949	mg/kg	62.8		50 - 130		
2-Methylphenol	B137064-BS1	LCS	1.0531	1.6949	mg/kg	62.1		50 - 130		
3- & 4-Methylphenol	B137064-BS1	LCS	2.1198	3.3898	mg/kg	62.5		50 - 130		
4-Nitrophenol	B137064-BS1	LCS	0.78167	1.6949	mg/kg	46.1		30 - 130		
Pentachlorophenol	B137064-BS1	LCS	0.77060	1.6949	mg/kg	45.5		20 - 130		
Phenol	B137064-BS1	LCS	1.0388	1.6949	mg/kg	61.3		40 - 120		
2,4,6-Trichlorophenol	B137064-BS1	LCS	1.0606	1.6949	mg/kg	62.6		50 - 130		
2-Fluorophenol (Surrogate)	B137064-BS1	LCS	0.89557	1.3559	mg/kg	66.0		20 - 130		
Phenol-d5 (Surrogate)	B137064-BS1	LCS	0.84187	1.3559	mg/kg	62.1		30 - 130		
Nitrobenzene-d5 (Surrogate)	B137064-BS1	LCS	0.82007	1.3559	mg/kg	60.5		30 - 130		
2-Fluorobiphenyl (Surrogate)	B137064-BS1	LCS	0.93787	1.3559	mg/kg	69.2		30 - 140		
2,4,6-Tribromophenol (Surrogate)	B137064-BS1	LCS	0.82267	1.3559	mg/kg	60.7		20 - 150		
p-Terphenyl-d14 (Surrogate)	B137064-BS1	LCS	0.47544	0.67797	mg/kg	70.1		30 - 150		
QC Batch ID: B137065										
Acenaphthene	B137065-BS1	LCS	1.2907	1.6949	mg/kg	76.2		50 - 130		
1,4-Dichlorobenzene	B137065-BS1	LCS	1.5313	1.6949	mg/kg	90.3		50 - 130		
2,4-Dinitrotoluene	B137065-BS1	LCS	1.5407	1.6949	mg/kg	90.9		50 - 130		
Hexachlorobenzene	B137065-BS1	LCS	1.6360	1.6949	mg/kg	96.5		40 - 130		
Hexachlorobutadiene	B137065-BS1	LCS	1.3934	1.6949	mg/kg	82.2		50 - 130		
Hexachloroethane	B137065-BS1	LCS	1.6672	1.6949	mg/kg	98.4		50 - 130		
Nitrobenzene	B137065-BS1	LCS	1.8384	1.6949	mg/kg	108		50 - 130		
N-Nitrosodi-N-propylamine	B137065-BS1	LCS	1.7837	1.6949	mg/kg	105		40 - 120		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B137065										
Pyrene	B137065-BS1	LCS	1.4226	1.6949	mg/kg	83.9		40 - 150		
1,2,4-Trichlorobenzene	B137065-BS1	LCS	1.5149	1.6949	mg/kg	89.4		50 - 120		
4-Chloro-3-methylphenol	B137065-BS1	LCS	1.7756	1.6949	mg/kg	105		50 - 130		
2-Chlorophenol	B137065-BS1	LCS	1.4575	1.6949	mg/kg	86.0		50 - 130		
2-Methylphenol	B137065-BS1	LCS	1.7313	1.6949	mg/kg	102		50 - 130		
3- & 4-Methylphenol	B137065-BS1	LCS	3.3613	3.3898	mg/kg	99.2		50 - 130		
4-Nitrophenol	B137065-BS1	LCS	1.5625	1.6949	mg/kg	92.2		30 - 130		
Pentachlorophenol	B137065-BS1	LCS	1.0900	1.6949	mg/kg	64.3		20 - 130		
Phenol	B137065-BS1	LCS	1.5165	1.6949	mg/kg	89.5		40 - 120		
2,4,6-Trichlorophenol	B137065-BS1	LCS	1.4313	1.6949	mg/kg	84.4		50 - 130		
2-Fluorophenol (Surrogate)	B137065-BS1	LCS	1.2796	1.3559	mg/kg	94.4		20 - 130		
Phenol-d5 (Surrogate)	B137065-BS1	LCS	1.3558	1.3559	mg/kg	100		30 - 130		
Nitrobenzene-d5 (Surrogate)	B137065-BS1	LCS	1.3897	1.3559	mg/kg	102		30 - 130		
2-Fluorobiphenyl (Surrogate)	B137065-BS1	LCS	1.1007	1.3559	mg/kg	81.2		30 - 140		
2,4,6-Tribromophenol (Surrogate)	B137065-BS1	LCS	1.3521	1.3559	mg/kg	99.7		20 - 150		
p-Terphenyl-d14 (Surrogate)	B137065-BS1	LCS	0.59903	0.67797	mg/kg	88.4		30 - 150		

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2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B137064		Used client sample: N									
Acenaphthene	MS	2205177-26	ND	1.2923	1.6779	mg/kg		77.0		30 - 140	
	MSD	2205177-26	ND	1.1829	1.6779	mg/kg	8.8	70.5	30	30 - 140	
1,4-Dichlorobenzene	MS	2205177-26	ND	1.5302	1.6779	mg/kg		91.2		50 - 130	
	MSD	2205177-26	ND	1.3654	1.6779	mg/kg	11.4	81.4	30	50 - 130	
2,4-Dinitrotoluene	MS	2205177-26	ND	1.4664	1.6779	mg/kg		87.4		50 - 130	
	MSD	2205177-26	ND	1.2849	1.6779	mg/kg	13.2	76.6	30	50 - 130	
Hexachlorobenzene	MS	2205177-26	ND	1.6685	1.6779	mg/kg		99.4		50 - 130	
	MSD	2205177-26	ND	1.5483	1.6779	mg/kg	7.5	92.3	30	50 - 130	
Hexachlorobutadiene	MS	2205177-26	ND	1.3537	1.6779	mg/kg		80.7		50 - 130	
	MSD	2205177-26	ND	1.2352	1.6779	mg/kg	9.2	73.6	30	50 - 130	
Hexachloroethane	MS	2205177-26	ND	1.4379	1.6779	mg/kg		85.7		50 - 130	
	MSD	2205177-26	ND	1.2793	1.6779	mg/kg	11.7	76.2	30	50 - 130	
Nitrobenzene	MS	2205177-26	ND	1.4644	1.6779	mg/kg		87.3		30 - 120	
	MSD	2205177-26	ND	1.3381	1.6779	mg/kg	9.0	79.8	30	30 - 120	
N-Nitrosodi-N-propylamine	MS	2205177-26	ND	1.1279	1.6779	mg/kg		67.2		20 - 130	
	MSD	2205177-26	ND	1.0708	1.6779	mg/kg	5.2	63.8	30	20 - 130	
Pyrene	MS	2205177-26	ND	1.4896	1.6779	mg/kg		88.8		40 - 140	
	MSD	2205177-26	ND	1.3214	1.6779	mg/kg	12.0	78.8	30	40 - 140	
1,2,4-Trichlorobenzene	MS	2205177-26	ND	1.5859	1.6779	mg/kg		94.5		50 - 130	
	MSD	2205177-26	ND	1.4322	1.6779	mg/kg	10.2	85.4	30	50 - 130	
4-Chloro-3-methylphenol	MS	2205177-26	ND	1.0980	1.6779	mg/kg		65.4		50 - 130	
	MSD	2205177-26	ND	1.0389	1.6779	mg/kg	5.5	61.9	30	50 - 130	
2-Chlorophenol	MS	2205177-26	ND	1.2440	1.6779	mg/kg		74.1		50 - 130	
	MSD	2205177-26	ND	1.1540	1.6779	mg/kg	7.5	68.8	30	50 - 130	
2-Methylphenol	MS	2205177-26	ND	1.2252	1.6779	mg/kg		73.0		50 - 130	
	MSD	2205177-26	ND	1.1566	1.6779	mg/kg	5.8	68.9	30	50 - 130	
3- & 4-Methylphenol	MS	2205177-26	ND	2.4564	3.3557	mg/kg		73.2		50 - 130	
	MSD	2205177-26	ND	2.3273	3.3557	mg/kg	5.4	69.4	30	50 - 130	
4-Nitrophenol	MS	2205177-26	ND	0.86141	1.6779	mg/kg		51.3		30 - 140	
	MSD	2205177-26	ND	0.77972	1.6779	mg/kg	10.0	46.5	30	30 - 140	
Pentachlorophenol	MS	2205177-26	ND	0.87953	1.6779	mg/kg		52.4		30 - 130	
	MSD	2205177-26	ND	0.82445	1.6779	mg/kg	6.5	49.1	30	30 - 130	
Phenol	MS	2205177-26	ND	1.2107	1.6779	mg/kg		72.2		40 - 150	
	MSD	2205177-26	ND	1.1425	1.6779	mg/kg	5.8	68.1	30	40 - 150	
2,4,6-Trichlorophenol	MS	2205177-26	ND	1.2312	1.6779	mg/kg		73.4		50 - 130	
	MSD	2205177-26	ND	1.1283	1.6779	mg/kg	8.7	67.2	30	50 - 130	

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quails
									RPD	Percent Recovery	
QC Batch ID: B137064		Used client sample: N									
2-Fluorophenol (Surrogate)	MS	2205177-26	ND	1.0557	1.3423	mg/kg		78.6		20 - 130	
	MSD	2205177-26	ND	0.97277	1.3423	mg/kg	8.2	72.5		20 - 130	
Phenol-d5 (Surrogate)	MS	2205177-26	ND	0.95302	1.3423	mg/kg		71.0		30 - 130	
	MSD	2205177-26	ND	0.90864	1.3423	mg/kg	4.8	67.7		30 - 130	
Nitrobenzene-d5 (Surrogate)	MS	2205177-26	ND	0.95805	1.3423	mg/kg		71.4		30 - 130	
	MSD	2205177-26	ND	0.89614	1.3423	mg/kg	6.7	66.8		30 - 130	
2-Fluorobiphenyl (Surrogate)	MS	2205177-26	ND	1.0695	1.3423	mg/kg		79.7		30 - 140	
	MSD	2205177-26	ND	1.0093	1.3423	mg/kg	5.8	75.2		30 - 140	
2,4,6-Tribromophenol (Surrogate)	MS	2205177-26	ND	0.92181	1.3423	mg/kg		68.7		20 - 150	
	MSD	2205177-26	ND	0.90732	1.3423	mg/kg	1.6	67.6		20 - 150	
p-Terphenyl-d14 (Surrogate)	MS	2205177-26	ND	0.57315	0.67114	mg/kg		85.4		30 - 150	
	MSD	2205177-26	ND	0.51532	0.67114	mg/kg	10.6	76.8		30 - 150	
QC Batch ID: B137065		Used client sample: N									
Acenaphthene	MS	2205177-29	ND	1.4153	1.6667	mg/kg		84.9		30 - 140	
	MSD	2205177-29	ND	1.3194	1.6393	mg/kg	7.0	80.5	30	30 - 140	
1,4-Dichlorobenzene	MS	2205177-29	ND	1.6317	1.6667	mg/kg		97.9		50 - 130	
	MSD	2205177-29	ND	1.5099	1.6393	mg/kg	7.8	92.1	30	50 - 130	
2,4-Dinitrotoluene	MS	2205177-29	ND	1.6840	1.6667	mg/kg		101		50 - 130	
	MSD	2205177-29	ND	1.5700	1.6393	mg/kg	7.0	95.8	30	50 - 130	
Hexachlorobenzene	MS	2205177-29	ND	1.7777	1.6667	mg/kg		107		50 - 130	
	MSD	2205177-29	ND	1.6764	1.6393	mg/kg	5.9	102	30	50 - 130	
Hexachlorobutadiene	MS	2205177-29	ND	1.4690	1.6667	mg/kg		88.1		50 - 130	
	MSD	2205177-29	ND	1.4003	1.6393	mg/kg	4.8	85.4	30	50 - 130	
Hexachloroethane	MS	2205177-29	ND	1.7797	1.6667	mg/kg		107		50 - 130	
	MSD	2205177-29	ND	1.6342	1.6393	mg/kg	8.5	99.7	30	50 - 130	
Nitrobenzene	MS	2205177-29	ND	1.9753	1.6667	mg/kg		119		30 - 120	
	MSD	2205177-29	ND	1.8888	1.6393	mg/kg	4.5	115	30	30 - 120	
N-Nitrosodi-N-propylamine	MS	2205177-29	ND	1.9337	1.6667	mg/kg		116		20 - 130	
	MSD	2205177-29	ND	1.8463	1.6393	mg/kg	4.6	113	30	20 - 130	
Pyrene	MS	2205177-29	ND	1.5100	1.6667	mg/kg		90.6		40 - 140	
	MSD	2205177-29	ND	1.3994	1.6393	mg/kg	7.6	85.4	30	40 - 140	
1,2,4-Trichlorobenzene	MS	2205177-29	ND	1.6150	1.6667	mg/kg		96.9		50 - 130	
	MSD	2205177-29	ND	1.5174	1.6393	mg/kg	6.2	92.6	30	50 - 130	
4-Chloro-3-methylphenol	MS	2205177-29	ND	1.9017	1.6667	mg/kg		114		50 - 130	
	MSD	2205177-29	ND	1.8171	1.6393	mg/kg	4.5	111	30	50 - 130	
2-Chlorophenol	MS	2205177-29	ND	1.5683	1.6667	mg/kg		94.1		50 - 130	
	MSD	2205177-29	ND	1.4608	1.6393	mg/kg	7.1	89.1	30	50 - 130	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B137065		Used client sample: N									
2-Methylphenol	MS	2205177-29	ND	1.8767	1.6667	mg/kg		113		50 - 130	
	MSD	2205177-29	ND	1.7595	1.6393	mg/kg	6.4	107	30	50 - 130	
3- & 4-Methylphenol	MS	2205177-29	ND	3.6257	3.3333	mg/kg		109		50 - 130	
	MSD	2205177-29	ND	3.3166	3.2787	mg/kg	8.9	101	30	50 - 130	
4-Nitrophenol	MS	2205177-29	ND	1.6473	1.6667	mg/kg		98.8		30 - 140	
	MSD	2205177-29	ND	1.6204	1.6393	mg/kg	1.7	98.8	30	30 - 140	
Pentachlorophenol	MS	2205177-29	ND	1.1497	1.6667	mg/kg		69.0		30 - 130	
	MSD	2205177-29	ND	1.1608	1.6393	mg/kg	1.0	70.8	30	30 - 130	
Phenol	MS	2205177-29	ND	1.6373	1.6667	mg/kg		98.2		40 - 150	
	MSD	2205177-29	ND	1.5278	1.6393	mg/kg	6.9	93.2	30	40 - 150	
2,4,6-Trichlorophenol	MS	2205177-29	ND	1.5550	1.6667	mg/kg		93.3		50 - 130	
	MSD	2205177-29	ND	1.4844	1.6393	mg/kg	4.6	90.5	30	50 - 130	
2-Fluorophenol (Surrogate)	MS	2205177-29	ND	1.3623	1.3333	mg/kg		102		20 - 130	
	MSD	2205177-29	ND	1.2924	1.3115	mg/kg	5.3	98.5		20 - 130	
Phenol-d5 (Surrogate)	MS	2205177-29	ND	1.4430	1.3333	mg/kg		108		30 - 130	
	MSD	2205177-29	ND	1.3481	1.3115	mg/kg	6.8	103		30 - 130	
Nitrobenzene-d5 (Surrogate)	MS	2205177-29	ND	1.4950	1.3333	mg/kg		112		30 - 130	
	MSD	2205177-29	ND	1.3887	1.3115	mg/kg	7.4	106		30 - 130	
2-Fluorobiphenyl (Surrogate)	MS	2205177-29	ND	1.1887	1.3333	mg/kg		89.2		30 - 140	
	MSD	2205177-29	ND	1.0909	1.3115	mg/kg	8.6	83.2		30 - 140	
2,4,6-Tribromophenol (Surrogate)	MS	2205177-29	ND	1.4003	1.3333	mg/kg		105		20 - 150	
	MSD	2205177-29	ND	1.3736	1.3115	mg/kg	1.9	105		20 - 150	
p-Terphenyl-d14 (Surrogate)	MS	2205177-29	ND	0.62500	0.66667	mg/kg		93.7		30 - 150	
	MSD	2205177-29	ND	0.58702	0.65574	mg/kg	6.3	89.5		30 - 150	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136966						
TPH - Diesel (FFP)	B136966-BLK1	ND	mg/kg	10	2.2	
TPH - Motor Oil	B136966-BLK1	ND	mg/kg	20	7.0	
Tetracosane (Surrogate)	B136966-BLK1	102	%	40 - 130 (LCL - UCL)		
QC Batch ID: B136968						
TPH - Diesel (FFP)	B136968-BLK1	ND	mg/kg	10	2.2	
TPH - Motor Oil	B136968-BLK1	ND	mg/kg	20	7.0	
Tetracosane (Surrogate)	B136968-BLK1	59.9	%	40 - 130 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B136966										
TPH - Diesel (FFP)	B136966-BS1	LCS	73.566	83.056	mg/kg	88.6		64 - 124		
Tetracosane (Surrogate)	B136966-BS1	LCS	4.1957	3.3223	mg/kg	126		40 - 130		
QC Batch ID: B136968										
TPH - Diesel (FFP)	B136968-BS1	LCS	78.704	83.333	mg/kg	94.4		64 - 124		
Tetracosane (Surrogate)	B136968-BS1	LCS	1.9607	3.3333	mg/kg	58.8		40 - 130		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136966		Used client sample: N									
TPH - Diesel (FFP)	MS	2205177-93	ND	72.350	82.237	mg/kg		88.0		52 - 131	
	MSD	2205177-93	ND	78.947	84.175	mg/kg	8.7	93.8	30	52 - 131	
Tetracosane (Surrogate)	MS	2205177-93	ND	4.1355	3.2895	mg/kg		126		40 - 130	
	MSD	2205177-93	ND	4.3044	3.3670	mg/kg	4.0	128		40 - 130	
QC Batch ID: B136968		Used client sample: N									
TPH - Diesel (FFP)	MS	2205177-95	ND	81.134	83.612	mg/kg		97.0		52 - 131	
	MSD	2205177-95	ND	82.740	84.175	mg/kg	2.0	98.3	30	52 - 131	
Tetracosane (Surrogate)	MS	2205177-95	ND	2.0065	3.3445	mg/kg		60.0		40 - 130	
	MSD	2205177-95	ND	1.9492	3.3670	mg/kg	2.9	57.9		40 - 130	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136275						
Antimony	B136275-BLK1	0.36681	mg/kg	5.0	0.33	J
Arsenic	B136275-BLK1	ND	mg/kg	1.0	0.40	
Barium	B136275-BLK1	ND	mg/kg	0.50	0.18	
Beryllium	B136275-BLK1	ND	mg/kg	0.50	0.047	
Cadmium	B136275-BLK1	ND	mg/kg	0.50	0.052	
Chromium	B136275-BLK1	0.12401	mg/kg	0.50	0.050	J
Cobalt	B136275-BLK1	ND	mg/kg	2.5	0.098	
Copper	B136275-BLK1	0.21014	mg/kg	1.0	0.050	J
Lead	B136275-BLK1	ND	mg/kg	2.5	0.41	
Molybdenum	B136275-BLK1	0.073982	mg/kg	2.5	0.050	J
Nickel	B136275-BLK1	ND	mg/kg	0.50	0.15	
Selenium	B136275-BLK1	ND	mg/kg	1.0	0.98	
Silver	B136275-BLK1	ND	mg/kg	0.50	0.067	
Thallium	B136275-BLK1	ND	mg/kg	5.0	0.64	
Vanadium	B136275-BLK1	ND	mg/kg	0.50	0.11	
Zinc	B136275-BLK1	0.26269	mg/kg	2.5	0.087	J
QC Batch ID: B136276						
Antimony	B136276-BLK1	ND	mg/kg	5.0	0.33	
Arsenic	B136276-BLK1	ND	mg/kg	1.0	0.40	
Barium	B136276-BLK1	ND	mg/kg	0.50	0.18	
Beryllium	B136276-BLK1	ND	mg/kg	0.50	0.047	
Cadmium	B136276-BLK1	ND	mg/kg	0.50	0.052	
Chromium	B136276-BLK1	0.85923	mg/kg	0.50	0.050	M01
Cobalt	B136276-BLK1	ND	mg/kg	2.5	0.098	
Copper	B136276-BLK1	0.16099	mg/kg	1.0	0.050	J
Lead	B136276-BLK1	ND	mg/kg	2.5	0.41	
Molybdenum	B136276-BLK1	ND	mg/kg	2.5	0.050	
Nickel	B136276-BLK1	0.31048	mg/kg	0.50	0.15	J
Selenium	B136276-BLK1	ND	mg/kg	1.0	0.98	
Silver	B136276-BLK1	ND	mg/kg	0.50	0.067	
Thallium	B136276-BLK1	ND	mg/kg	5.0	0.64	
Vanadium	B136276-BLK1	ND	mg/kg	0.50	0.11	
Zinc	B136276-BLK1	0.53305	mg/kg	2.5	0.087	J

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Geoenviron Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136316						
Mercury	B136316-BLK1	ND	mg/kg	0.16	0.016	
QC Batch ID: B136502						
Mercury	B136502-BLK1	ND	mg/kg	0.16	0.016	
QC Batch ID: B136615						
Mercury	B136615-BLK1	0.017440	mg/kg	0.16	0.016	J

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quails
								Percent Recovery	RPD	
QC Batch ID: B136275										
Antimony	B136275-BS1	LCS	89.322	100.00	mg/kg	89.3		75	125	
Arsenic	B136275-BS1	LCS	16.130	20.000	mg/kg	80.6		75	125	
Barium	B136275-BS1	LCS	97.781	100.00	mg/kg	97.8		75	125	
Beryllium	B136275-BS1	LCS	9.0777	10.000	mg/kg	90.8		75	125	
Cadmium	B136275-BS1	LCS	8.8868	10.000	mg/kg	88.9		75	125	
Chromium	B136275-BS1	LCS	95.306	100.00	mg/kg	95.3		75	125	
Cobalt	B136275-BS1	LCS	91.708	100.00	mg/kg	91.7		75	125	
Copper	B136275-BS1	LCS	90.101	100.00	mg/kg	90.1		75	125	
Lead	B136275-BS1	LCS	95.034	100.00	mg/kg	95.0		75	125	
Molybdenum	B136275-BS1	LCS	93.478	100.00	mg/kg	93.5		75	125	
Nickel	B136275-BS1	LCS	98.388	100.00	mg/kg	98.4		75	125	
Selenium	B136275-BS1	LCS	16.477	20.000	mg/kg	82.4		75	125	
Silver	B136275-BS1	LCS	8.9051	10.000	mg/kg	89.1		75	125	
Thallium	B136275-BS1	LCS	104.77	100.00	mg/kg	105		75	125	
Vanadium	B136275-BS1	LCS	91.906	100.00	mg/kg	91.9		75	125	
Zinc	B136275-BS1	LCS	89.952	100.00	mg/kg	90.0		75	125	
QC Batch ID: B136276										
Antimony	B136276-BS1	LCS	90.833	100.00	mg/kg	90.8		75	125	
Arsenic	B136276-BS1	LCS	16.468	20.000	mg/kg	82.3		75	125	
Barium	B136276-BS1	LCS	97.881	100.00	mg/kg	97.9		75	125	
Beryllium	B136276-BS1	LCS	9.1068	10.000	mg/kg	91.1		75	125	
Cadmium	B136276-BS1	LCS	8.9663	10.000	mg/kg	89.7		75	125	
Chromium	B136276-BS1	LCS	94.536	100.00	mg/kg	94.5		75	125	
Cobalt	B136276-BS1	LCS	92.682	100.00	mg/kg	92.7		75	125	
Copper	B136276-BS1	LCS	89.765	100.00	mg/kg	89.8		75	125	
Lead	B136276-BS1	LCS	96.550	100.00	mg/kg	96.5		75	125	
Molybdenum	B136276-BS1	LCS	93.346	100.00	mg/kg	93.3		75	125	
Nickel	B136276-BS1	LCS	98.755	100.00	mg/kg	98.8		75	125	
Selenium	B136276-BS1	LCS	17.145	20.000	mg/kg	85.7		75	125	
Silver	B136276-BS1	LCS	8.9420	10.000	mg/kg	89.4		75	125	
Thallium	B136276-BS1	LCS	105.65	100.00	mg/kg	106		75	125	
Vanadium	B136276-BS1	LCS	92.204	100.00	mg/kg	92.2		75	125	
Zinc	B136276-BS1	LCS	90.932	100.00	mg/kg	90.9		75	125	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B136316										
Mercury	B136316-BS1	LCS	0.79840	0.80000	mg/kg	99.8		80 - 120		
	B136316-BSD1	LCSD	0.77760	0.80000	mg/kg	97.2	2.6	80 - 120	20	
QC Batch ID: B136502										
Mercury	B136502-BS1	LCS	0.80000	0.80000	mg/kg	100		80 - 120		
QC Batch ID: B136615										
Mercury	B136615-BS1	LCS	0.88320	0.80000	mg/kg	110		80 - 120		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTL)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quails
									RPD	Percent Recovery	
QC Batch ID: B136275		Used client sample: Y - Description: SB3-3, 03/31/2022 08:18									
Antimony	DUP	2207493-01	ND	ND		mg/kg			20		
	MS	2207493-01	ND	24.626	100.00	mg/kg		24.6		16 - 119	
	MSD	2207493-01	ND	30.003	100.00	mg/kg	19.7	30.0	20	16 - 119	
Arsenic	DUP	2207493-01	5.2856	4.9785		mg/kg	6.0		20		
	MS	2207493-01	5.2856	18.931	20.000	mg/kg		68.2		75 - 125	Q03
	MSD	2207493-01	5.2856	19.435	20.000	mg/kg	2.6	70.7	20	75 - 125	Q03
Barium	DUP	2207493-01	58.102	61.349		mg/kg	5.4		20		
	MS	2207493-01	58.102	147.99	100.00	mg/kg		89.9		75 - 125	
	MSD	2207493-01	58.102	131.56	100.00	mg/kg	11.8	73.5	20	75 - 125	Q03
Beryllium	DUP	2207493-01	0.36315	0.36601		mg/kg	0.8		20		J
	MS	2207493-01	0.36315	7.9750	10.000	mg/kg		76.1		75 - 125	
	MSD	2207493-01	0.36315	8.1225	10.000	mg/kg	1.8	77.6	20	75 - 125	
Cadmium	DUP	2207493-01	0.24804	0.22020		mg/kg	11.9		20		J,A02
	MS	2207493-01	0.24804	7.9068	10.000	mg/kg		76.6		75 - 125	
	MSD	2207493-01	0.24804	8.1826	10.000	mg/kg	3.4	79.3	20	75 - 125	
Chromium	DUP	2207493-01	12.562	11.647		mg/kg	7.6		20		
	MS	2207493-01	12.562	90.815	100.00	mg/kg		78.3		75 - 125	
	MSD	2207493-01	12.562	94.813	100.00	mg/kg	4.3	82.3	20	75 - 125	
Cobalt	DUP	2207493-01	3.3552	3.2773		mg/kg	2.3		20		J
	MS	2207493-01	3.3552	78.218	100.00	mg/kg		74.9		75 - 125	Q03
	MSD	2207493-01	3.3552	85.258	100.00	mg/kg	8.6	81.9	20	75 - 125	
Copper	DUP	2207493-01	11.331	10.757		mg/kg	5.2		20		
	MS	2207493-01	11.331	89.390	100.00	mg/kg		78.1		75 - 125	
	MSD	2207493-01	11.331	94.603	100.00	mg/kg	5.7	83.3	20	75 - 125	
Lead	DUP	2207493-01	14.735	16.499		mg/kg	11.3		20		
	MS	2207493-01	14.735	92.370	100.00	mg/kg		77.6		75 - 125	
	MSD	2207493-01	14.735	100.85	100.00	mg/kg	8.8	86.1	20	75 - 125	
Molybdenum	DUP	2207493-01	3.7068	3.9596		mg/kg	6.6		20		J
	MS	2207493-01	3.7068	77.354	100.00	mg/kg		73.6		75 - 125	Q03
	MSD	2207493-01	3.7068	78.347	100.00	mg/kg	1.3	74.6	20	75 - 125	Q03
Nickel	DUP	2207493-01	10.653	10.369		mg/kg	2.7		20		
	MS	2207493-01	10.653	91.087	100.00	mg/kg		80.4		75 - 125	
	MSD	2207493-01	10.653	92.996	100.00	mg/kg	2.1	82.3	20	75 - 125	
Selenium	DUP	2207493-01	ND	ND		mg/kg			20		
	MS	2207493-01	ND	13.542	20.000	mg/kg		67.7		75 - 125	Q03
	MSD	2207493-01	ND	14.659	20.000	mg/kg	7.9	73.3	20	75 - 125	Q03
Silver	DUP	2207493-01	ND	ND		mg/kg			20		
	MS	2207493-01	ND	7.3763	10.000	mg/kg		73.8		75 - 125	Q03
	MSD	2207493-01	ND	7.6077	10.000	mg/kg	3.1	76.1	20	75 - 125	

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Total Concentrations (TTL)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136275		Used client sample: Y - Description: SB3-3, 03/31/2022 08:18									
Thallium	DUP	2207493-01	ND	ND		mg/kg			20		
	MS	2207493-01	ND	81.252	100.00	mg/kg		81.3		75 - 125	
	MSD	2207493-01	ND	84.969	100.00	mg/kg	4.5	85.0	20	75 - 125	
Vanadium	DUP	2207493-01	21.011	20.875		mg/kg	0.6		20		
	MS	2207493-01	21.011	96.386	100.00	mg/kg		75.4		75 - 125	
	MSD	2207493-01	21.011	97.771	100.00	mg/kg	1.4	76.8	20	75 - 125	
Zinc	DUP	2207493-01	52.209	53.693		mg/kg	2.8		20		
	MS	2207493-01	52.209	126.63	100.00	mg/kg		74.4		75 - 125	Q03
	MSD	2207493-01	52.209	129.43	100.00	mg/kg	2.2	77.2	20	75 - 125	
QC Batch ID: B136276		Used client sample: Y - Description: SB15-3, 03/31/2022 13:25									
Antimony	DUP	2207493-25	ND	ND		mg/kg			20		
	MS	2207493-25	ND	36.231	100.00	mg/kg		36.2		16 - 119	
	MSD	2207493-25	ND	35.817	100.00	mg/kg	1.2	35.8	20	16 - 119	
Arsenic	DUP	2207493-25	2.2611	4.6592		mg/kg	69.3		20		J,A02
	MS	2207493-25	2.2611	19.248	20.000	mg/kg		84.9		75 - 125	
	MSD	2207493-25	2.2611	23.604	20.000	mg/kg	20.3	107	20	75 - 125	Q02
Barium	DUP	2207493-25	378.09	343.35		mg/kg	9.6		20		
	MS	2207493-25	378.09	473.38	100.00	mg/kg		95.3		75 - 125	
	MSD	2207493-25	378.09	594.45	100.00	mg/kg	22.7	216	20	75 - 125	Q02,Q03
Beryllium	DUP	2207493-25	0.57881	0.64475		mg/kg	10.8		20		J
	MS	2207493-25	0.57881	9.1859	10.000	mg/kg		86.1		75 - 125	
	MSD	2207493-25	0.57881	9.4973	10.000	mg/kg	3.3	89.2	20	75 - 125	
Cadmium	DUP	2207493-25	2.5026	2.5543		mg/kg	2.0		20		
	MS	2207493-25	2.5026	11.457	10.000	mg/kg		89.5		75 - 125	
	MSD	2207493-25	2.5026	11.678	10.000	mg/kg	1.9	91.8	20	75 - 125	
Chromium	DUP	2207493-25	18.180	18.250		mg/kg	0.4		20		
	MS	2207493-25	18.180	103.31	100.00	mg/kg		85.1		75 - 125	
	MSD	2207493-25	18.180	107.34	100.00	mg/kg	3.8	89.2	20	75 - 125	
Cobalt	DUP	2207493-25	3.7465	4.2414		mg/kg	12.4		20		J
	MS	2207493-25	3.7465	88.839	100.00	mg/kg		85.1		75 - 125	
	MSD	2207493-25	3.7465	90.605	100.00	mg/kg	2.0	86.9	20	75 - 125	
Copper	DUP	2207493-25	16.914	20.818		mg/kg	20.7		20		A02
	MS	2207493-25	16.914	104.62	100.00	mg/kg		87.7		75 - 125	
	MSD	2207493-25	16.914	108.50	100.00	mg/kg	3.6	91.6	20	75 - 125	
Lead	DUP	2207493-25	55.866	59.381		mg/kg	6.1		20		
	MS	2207493-25	55.866	134.04	100.00	mg/kg		78.2		75 - 125	
	MSD	2207493-25	55.866	146.57	100.00	mg/kg	8.9	90.7	20	75 - 125	

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Total Concentrations (TTL)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136276		Used client sample: Y - Description: SB15-3, 03/31/2022 13:25									
Molybdenum	DUP	2207493-25	4.9161	4.6727		mg/kg	5.1		20		J
	MS	2207493-25	4.9161	90.759	100.00	mg/kg		85.8		75 - 125	
	MSD	2207493-25	4.9161	93.391	100.00	mg/kg	2.9	88.5	20	75 - 125	
Nickel	DUP	2207493-25	22.001	22.823		mg/kg	3.7		20		
	MS	2207493-25	22.001	115.18	100.00	mg/kg		93.2		75 - 125	
	MSD	2207493-25	22.001	118.28	100.00	mg/kg	2.7	96.3	20	75 - 125	
Selenium	DUP	2207493-25	ND	ND		mg/kg			20		
	MS	2207493-25	ND	21.798	20.000	mg/kg		109		75 - 125	
	MSD	2207493-25	ND	18.065	20.000	mg/kg	18.7	90.3	20	75 - 125	
Silver	DUP	2207493-25	ND	ND		mg/kg			20		
	MS	2207493-25	ND	7.1730	10.000	mg/kg		71.7		75 - 125	Q03
	MSD	2207493-25	ND	7.9904	10.000	mg/kg	10.8	79.9	20	75 - 125	
Thallium	DUP	2207493-25	4.0757	ND		mg/kg			20		
	MS	2207493-25	4.0757	94.117	100.00	mg/kg		90.0		75 - 125	
	MSD	2207493-25	4.0757	100.22	100.00	mg/kg	6.3	96.1	20	75 - 125	
Vanadium	DUP	2207493-25	26.590	28.589		mg/kg	7.2		20		
	MS	2207493-25	26.590	112.97	100.00	mg/kg		86.4		75 - 125	
	MSD	2207493-25	26.590	117.22	100.00	mg/kg	3.7	90.6	20	75 - 125	
Zinc	DUP	2207493-25	546.43	505.65		mg/kg	7.8		20		
	MS	2207493-25	546.43	521.40	100.00	mg/kg		-25.0		75 - 125	A03
	MSD	2207493-25	546.43	525.19	100.00	mg/kg	0.7	-21.2	20	75 - 125	A03
QC Batch ID: B136316		Used client sample: N									
Mercury	DUP	2207628-01	0.064603	0.062063		mg/kg	4.0		20		J
	MS	2207628-01	0.064603	0.89524	0.79365	mg/kg		105		80 - 120	
	MSD	2207628-01	0.064603	0.89524	0.79365	mg/kg	0	105	20	80 - 120	
QC Batch ID: B136502		Used client sample: N									
Mercury	DUP	2207677-01	0.028033	0.030492		mg/kg	8.4		20		J
	MS	2207677-01	0.028033	0.79180	0.81967	mg/kg		93.2		80 - 120	
	MSD	2207677-01	0.028033	0.73770	0.81967	mg/kg	7.1	86.6	20	80 - 120	
QC Batch ID: B136615		Used client sample: N									
Mercury	DUP	2208200-01	0.025806	0.035323		mg/kg	31.1		20		J,A02
	MS	2208200-01	0.025806	0.81290	0.80645	mg/kg		97.6		80 - 120	
	MSD	2208200-01	0.025806	0.85323	0.80645	mg/kg	4.8	103	20	80 - 120	

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Geoenviron Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136152						
Dissolved Antimony	B136152-BLK1	ND	ug/L	100	4.9	
Dissolved Arsenic	B136152-BLK1	ND	ug/L	50	9.2	
Dissolved Barium	B136152-BLK1	ND	ug/L	10	3.5	
Dissolved Beryllium	B136152-BLK1	ND	ug/L	10	0.50	
Dissolved Cadmium	B136152-BLK1	ND	ug/L	10	1.1	
Dissolved Chromium	B136152-BLK1	ND	ug/L	10	1.0	
Dissolved Cobalt	B136152-BLK1	ND	ug/L	50	1.1	
Dissolved Copper	B136152-BLK1	ND	ug/L	10	1.0	
Dissolved Lead	B136152-BLK1	ND	ug/L	50	3.5	
Dissolved Molybdenum	B136152-BLK1	ND	ug/L	50	1.4	
Dissolved Nickel	B136152-BLK1	ND	ug/L	10	2.4	
Dissolved Selenium	B136152-BLK1	ND	ug/L	100	15	
Dissolved Silver	B136152-BLK1	ND	ug/L	10	1.2	
Dissolved Thallium	B136152-BLK1	ND	ug/L	100	10	
Dissolved Vanadium	B136152-BLK1	ND	ug/L	10	2.2	
Dissolved Zinc	B136152-BLK1	ND	ug/L	10	5.0	
QC Batch ID: B136614						
Dissolved Mercury	B136614-BLK1	ND	ug/L	0.20	0.022	
QC Batch ID: B136730						
Dissolved Mercury	B136730-BLK1	ND	ug/L	0.20	0.022	
QC Batch ID: B136732						
Dissolved Mercury	B136732-BLK1	ND	ug/L	0.20	0.022	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136152										
Dissolved Antimony	B136152-BS1	LCS	349.69	400.00	ug/L	87.4		80 - 120		
Dissolved Arsenic	B136152-BS1	LCS	188.78	200.00	ug/L	94.4		80 - 120		
Dissolved Barium	B136152-BS1	LCS	421.20	400.00	ug/L	105		80 - 120		
Dissolved Beryllium	B136152-BS1	LCS	201.59	200.00	ug/L	101		80 - 120		
Dissolved Cadmium	B136152-BS1	LCS	195.52	200.00	ug/L	97.8		80 - 120		
Dissolved Chromium	B136152-BS1	LCS	193.19	200.00	ug/L	96.6		80 - 120		
Dissolved Cobalt	B136152-BS1	LCS	197.31	200.00	ug/L	98.7		80 - 120		
Dissolved Copper	B136152-BS1	LCS	368.60	400.00	ug/L	92.2		80 - 120		
Dissolved Lead	B136152-BS1	LCS	410.67	400.00	ug/L	103		80 - 120		
Dissolved Molybdenum	B136152-BS1	LCS	196.63	200.00	ug/L	98.3		80 - 120		
Dissolved Nickel	B136152-BS1	LCS	430.54	400.00	ug/L	108		80 - 120		
Dissolved Selenium	B136152-BS1	LCS	193.17	200.00	ug/L	96.6		80 - 120		
Dissolved Silver	B136152-BS1	LCS	97.640	100.00	ug/L	97.6		80 - 120		
Dissolved Thallium	B136152-BS1	LCS	472.70	400.00	ug/L	118		80 - 120		
Dissolved Vanadium	B136152-BS1	LCS	184.71	200.00	ug/L	92.4		80 - 120		
Dissolved Zinc	B136152-BS1	LCS	525.08	500.00	ug/L	105		80 - 120		
QC Batch ID: B136614										
Dissolved Mercury	B136614-BS1	LCS	0.98750	1.0000	ug/L	98.8		85 - 115		
QC Batch ID: B136730										
Dissolved Mercury	B136730-BS1	LCS	0.87250	1.0000	ug/L	87.2		85 - 115		
QC Batch ID: B136732										
Dissolved Mercury	B136732-BS1	LCS	1.0625	1.0000	ug/L	106		85 - 115		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136152		Used client sample: Y - Description: SB3-W, 03/31/2022 08:35									
Dissolved Antimony	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	804.87	816.33	ug/L		98.6		75 - 125	
	MSD	2207493-31	ND	799.69	816.33	ug/L	0.6	98.0	20	75 - 125	
Dissolved Arsenic	DUP	2207493-31	46.573	56.587		ug/L	19.4		20		J
	MS	2207493-31	46.573	445.98	408.16	ug/L		97.9		75 - 125	
	MSD	2207493-31	46.573	436.39	408.16	ug/L	2.2	95.5	20	75 - 125	
Dissolved Barium	DUP	2207493-31	219.05	216.52		ug/L	1.2		20		
	MS	2207493-31	219.05	1047.3	816.33	ug/L		101		75 - 125	
	MSD	2207493-31	219.05	1064.1	816.33	ug/L	1.6	104	20	75 - 125	
Dissolved Beryllium	DUP	2207493-31	1.8026	1.7311		ug/L	4.0		20		J
	MS	2207493-31	1.8026	410.07	408.16	ug/L		100		75 - 125	
	MSD	2207493-31	1.8026	407.56	408.16	ug/L	0.6	99.4	20	75 - 125	
Dissolved Cadmium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	408.64	408.16	ug/L		100		75 - 125	
	MSD	2207493-31	ND	400.10	408.16	ug/L	2.1	98.0	20	75 - 125	
Dissolved Chromium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	390.79	408.16	ug/L		95.7		75 - 125	
	MSD	2207493-31	ND	389.66	408.16	ug/L	0.3	95.5	20	75 - 125	
Dissolved Cobalt	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	390.34	408.16	ug/L		95.6		75 - 125	
	MSD	2207493-31	ND	381.56	408.16	ug/L	2.3	93.5	20	75 - 125	
Dissolved Copper	DUP	2207493-31	3.4761	3.3626		ug/L	3.3		20		J
	MS	2207493-31	3.4761	770.92	816.33	ug/L		94.0		75 - 125	
	MSD	2207493-31	3.4761	763.95	816.33	ug/L	0.9	93.2	20	75 - 125	
Dissolved Lead	DUP	2207493-31	22.565	24.477		ug/L	8.1		20		J
	MS	2207493-31	22.565	821.53	816.33	ug/L		97.9		75 - 125	
	MSD	2207493-31	22.565	796.67	816.33	ug/L	3.1	94.8	20	75 - 125	
Dissolved Molybdenum	DUP	2207493-31	53.781	53.815		ug/L	0.1		20		J
	MS	2207493-31	53.781	463.19	408.16	ug/L		100		75 - 125	
	MSD	2207493-31	53.781	451.73	408.16	ug/L	2.5	97.5	20	75 - 125	
Dissolved Nickel	DUP	2207493-31	10.890	12.226		ug/L	11.6		20		J
	MS	2207493-31	10.890	850.71	816.33	ug/L		103		75 - 125	
	MSD	2207493-31	10.890	833.61	816.33	ug/L	2.0	101	20	75 - 125	
Dissolved Selenium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	398.17	408.16	ug/L		97.6		75 - 125	
	MSD	2207493-31	ND	383.94	408.16	ug/L	3.6	94.1	20	75 - 125	
Dissolved Silver	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	201.07	204.08	ug/L		98.5		75 - 125	
	MSD	2207493-31	ND	200.65	204.08	ug/L	0.2	98.3	20	75 - 125	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:26
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136152		Used client sample: Y - Description: SB3-W, 03/31/2022 08:35									
Dissolved Thallium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	801.79	816.33	ug/L		98.2		75 - 125	
	MSD	2207493-31	ND	799.11	816.33	ug/L	0.3	97.9	20	75 - 125	
Dissolved Vanadium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	385.59	408.16	ug/L		94.5		75 - 125	
	MSD	2207493-31	ND	384.50	408.16	ug/L	0.3	94.2	20	75 - 125	
Dissolved Zinc	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	1027.8	1020.4	ug/L		101		75 - 125	
	MSD	2207493-31	ND	1003.4	1020.4	ug/L	2.4	98.3	20	75 - 125	
QC Batch ID: B136614		Used client sample: N									
Dissolved Mercury	DUP	2207913-01	ND	ND		ug/L			20		
	MS	2207913-01	ND	0.89750	1.0000	ug/L		89.8		70 - 130	
	MSD	2207913-01	ND	0.88500	1.0000	ug/L	1.4	88.5	20	70 - 130	
QC Batch ID: B136730		Used client sample: N									
Dissolved Mercury	DUP	2207412-01	ND	ND		ug/L			20		
	MS	2207412-01	ND	0.93750	1.0000	ug/L		93.8		70 - 130	
	MSD	2207412-01	ND	0.94750	1.0000	ug/L	1.1	94.8	20	70 - 130	
QC Batch ID: B136732		Used client sample: Y - Description: SB10-W, 03/31/2022 12:35									
Dissolved Mercury	DUP	2207493-36	ND	ND		ug/L			20		
	MS	2207493-36	ND	0.98750	1.0000	ug/L		98.8		70 - 130	
	MSD	2207493-36	ND	0.96000	1.0000	ug/L	2.8	96.0	20	70 - 130	

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:26
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Notes And Definitions

- J Estimated Value (CLP Flag)
- MDL Method Detection Limit
- ND Analyte Not Detected
- PQL Practical Quantitation Limit
- A01 Detection and quantitation limits are raised due to sample dilution.
- A02 The difference between duplicate readings is less than the quantitation limit.
- A03 The sample concentration was more than 4 times the spike level.
- A10 Detection and quantitation limits were raised due to matrix interference.
- A17 Surrogate not reportable due to sample dilution.
- A40 Initial calibration linearity criteria not met.
- A52 Chromatogram not typical of diesel.
- A57 Chromatogram not typical of motor oil.
- M01 Analyte detected in the Method Blank at or above the PQL.
- Q02 Matrix spike precision is not within the control limits.
- Q03 Matrix spike recovery(s) was(were) not within the control limits.
- S08 The internal standard on the sample was not within the control limits.
- S09 The surrogate recovery for this compound was not within the control limits.
- S11 The analyte in the Method Blank is greater than the laboratory PQL but the sample result is greater than 10 times the Method Blank.
- V01 The Initial Calibration Verification (ICV) recovery is not within established control limits.
- Z1 Internal standards were low due to matrix interference. Interference verified through second extraction/analysis.



Date of Report: 04/18/2022

Joe Schaaf

Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Client Project: 22-483
BCL Project: 101 Garden Street
BCL Work Order: 2207494
Invoice ID: B446606

Enclosed are the results of analyses for samples received by the laboratory on 4/1/2022. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Ragen Schallock", written over a horizontal line.

Contact Person: Ragen Schallock
Client Service Rep

A handwritten signature in black ink, appearing to read "Stuart Buttram", written over a horizontal line.

Stuart Buttram
Operations Manager

Certifications: CA ELAP #1186; NV #CA00014; OR ELAP #4032-001; AK UST101

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Total Concentrations (TTLIC).....	251
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Chain of Custody Form

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ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com



Project #: 22-483
 Project Name: DIGARDEN ST
 Attn: JOSEPH SCHAEF
 Street Address: 79 E. Daily Dr. #107
 City, State, Zip: Compton, CA 90161
 Phone: 656-258-9284 Fax:
 Email: jschaef@goenviro.com
 Work Order #: 22-07494

Analysis Requested

826B VOCs / PAHs
 805M TPAHs
 122 Metals
 8270 SVOCs plus
 Cresole / polynuclear
 aromatic hydrocarbons
 2,3,7,8-TCDFs
 2,3,7,8-TCDFs
 2,3,7,8-TCDFs

Comments:

Result Request "Surcharge"
 STD 5 Day 4 Day
 3 Day 2 Day 1 Day
 Rush requests must be approved

Sample #	Description	Date Sampled	Time Sampled	Analysis Requested	EDF Required Geotracker	Global ID
-15	SB16-8	3/30/22	1105	X	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	J0000012868
-16	SB19-3		1146	X		
-17	SB19-5		1146	X		
-18	SB19-8		1149	X		
-19	SB20-3		1315	X		
-20	SB20-5		1315	X		
-21	SB20-8		1320	X		
-22	SB18-3		1400	X		
-23	SB18-5		1400	X		
-24	SB18-8		1405	X		
-25	SB17-3		1505	X		
-26	SB17-5		1505	X		
-27	SB17-8		1508	X		
-28	SB13-3		1546	X		

Sample Matrix: Ground Water Drinking Water Sludge Other
 Notes: on hand * systems analysis for
DOXORS / FURIOUS
perfor. Monograph labels
for all soil samples
in detection

Billing: Same as above
 Client: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 Attn: _____
 P.O. #: _____

EDF Required Geotracker: Yes No
 1. Relinquished By: [Signature] Date: 4/1/22 Time: 12:25
 2. Relinquished By: _____ Date: _____ Time: _____
 3. Relinquished By: _____ Date: _____ Time: _____

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

Chain of Custody Form

Pace ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com
 Project #: 22-483
 Client: GEORGE SERRANO SERVICES, INC.
 Attn: JOSEPH SCHAEF
 Street Address: 79 E. DAILY DR. #107
 City, State, Zip: COMPTON, CA 93016
 Phone: 658-928 (fax)
 Email: jschaeff@georwin.com
 Work Order #: 22-07494
 Project Name: D1 GAEDEN ST
 BID#: 107
 Sampler(s) Name: J. SCHAEF
 Printed:

Page 3 of 3

Comments:

Analysis Requested

Sample #	Description	Date Sampled	Time Sampled	Soil	Drinking Water	Ground Water	Waste Water	Other	Notes
-29	SB13-5	3/30/22	1546	X					* optional analysis for
-30	SB13-8		1550	X					Dioxins / furans is
-31	SB14-W	3/30/22	0840	X					Perchloroethane / diox
-32	SB19-W		0920	X					for all soil sample w/ Detectors
-33	SB16-W		1122	X					* optional water sample
-34	SB19-W		1202	X					prior to acidification
-35	SB20-W		1338	X					analysis for metals
-36	SB18-W		1415	X					
-37	SB17-W		1520	X					
-38	SB13-W		1600	X					

EDF Required Geotracker: Yes No
 Global ID: J000012868
 1. Requisitioned By: [Signature] Date: 6/16/22 Time: 12:25
 2. Relinquished By: [Signature] Date: 6/16/22 Time: 12:25
 3. Relinquished By: [Signature] Date: 6/16/22 Time: 12:25
 System # (needed for CLP):
 GISKey Well star

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

Chain of Custody Form

Page 1 of 3

AMULTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com

Project To: **GEONIRO SERVICES INC** Project #: **22-483**
 Attn: **Josiah SCHAAF** Project Name: **101 GARDEN ST**
 Street Address: **79 E. Daily Dr. #107** BID#
 City, State, Zip: **CANONVILLE CA 93010** Sample(s) Name Printed: **J. SCHAAF**
 Phone: **805 258 9284** Fax:
 Email: **j.schaaf@geoniro.com** Services.com
 Work Order #: **24-01494**

Analysis Requested

<input checked="" type="checkbox"/> 82608 VOCs/THM	<input checked="" type="checkbox"/> 8015M TPH & PCB	<input checked="" type="checkbox"/> 122 Metals	<input checked="" type="checkbox"/> 8270 SVOCs	<input checked="" type="checkbox"/> Cresole/Phenol	<input checked="" type="checkbox"/> 82608 VOCs/THM
<input checked="" type="checkbox"/> Dioxins/Furans	<input checked="" type="checkbox"/> PCBs	<input checked="" type="checkbox"/> PCBs	<input checked="" type="checkbox"/> PCBs	<input checked="" type="checkbox"/> PCBs	<input checked="" type="checkbox"/> PCBs

Sample #	Description	Date Sampled	Time Sampled	EDF Required Geotracker	Yes	No	Global ID
-1	SB5-3	8/30/22	0735	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	10000012868
-2	SB5-5		0735	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-3	SB5-8		0740	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-4	SB4-3		0810	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-5	SB4-5		0810	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-6	SB4-8		0818	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-7	SB9-3		0900	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-8	SB9-5		0900	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-9	SB9-8		0908	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-10	SB12-3		1030	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-11	SB12-5		1030	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-12	SB12-8		1035	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-13	SB16-3		1103	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
-14	SB16-5		1103	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Same as above

1. Reinspected By: [Signature] Date: 4/1/22 Time: 12:15
 2. Reinspected By: [Signature] Date: 4/1/22 Time: 11:30
 3. Reinspected By: [Signature] Date: 4/1/22 Time: 11:30

Global ID: 10000012868

Client: _____ Address: _____ City: _____ State: _____ Zip: _____

Attn: _____ P.O. #: _____

System # _____
 GIS/Key Well Star

Comments: *Original Analysis for Dioxins/Furans if Pentachlorobiphenyl Detected for All Samples w/ Detections*

Sample Matrix: Soil Sludge Drinking Water Ground Water Waste Water Other

Result Request "Surcharge"
 10 Days 5 Day** 4 Day**
 3 Day** 2 Day** 1 Day**
 Rush requests must be approved

Notes: *Original Analysis for Dioxins/Furans if Pentachlorobiphenyl Detected for All Samples w/ Detections*

EDF Required Geotracker: Yes No

1. Reinspected By: [Signature] Date: 4/1/22 Time: 12:15
 2. Reinspected By: [Signature] Date: 4/1/22 Time: 11:30
 3. Reinspected By: [Signature] Date: 4/1/22 Time: 11:30

Global ID: 10000012868

Client: _____ Address: _____ City: _____ State: _____ Zip: _____

Attn: _____ P.O. #: _____

System # _____
 GIS/Key Well Star

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disposed properly. Samples containing radioactive material above background levels will not be accepted and will be returned to client.

Paul Niguma

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. All results listed in this report are for the exclusive use of the submitting party. Pace Analytical assumes no responsibility for report alteration, separation, detachment or third party interpretation.

Chain of Custody Form

Page 2 of 3

ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com



Report To: Geoanalytical Services, Inc.
 Client: Geoanalytical Services, Inc. Project #: 22-483
 Attn: Joseph Schaefer Project Name: DIAGNOSTIC
 Street Address: 79 E. Daily Dr. #107 BID#
 City, State, Zip: Comstock CA 93201 Sampler(s) Name: J. SCHAEFER
 Phone: 805.258.9284 Fax:
 Email: jschaefer@geoanalyticalservices.com
 Work Order #: 22-07494

Analysis Requested

Comments:

Result Request **Surcharge (Within) 5 Day** 4 Day** 3 Day** 2 Day** 1 Day**
 Rush requests must be approved

Sample Matrix	Other	Notes
Soil		
Sludge		
Drinking Water		
Ground Water		
Waste Water		

82608 VOCs / PCBs
 805MTHD / 0
 122 metals
 8270 SVOCs plus
 Cresote / phenols
 Dioxins / Furans
 PCBs / dioxins / furans
 PCBs / dioxins / furans
 PCBs / dioxins / furans

Sample #	Description	Date Sampled	Time Sampled	82608 VOCs / PCBs	805MTHD / 0	122 metals	8270 SVOCs plus Cresote / phenols	Dioxins / Furans	PCBs / dioxins / furans	PCBs / dioxins / furans
-15	SB16-8	3/30/22	1105	X	X	X	X	X	X	X
-16	SB19-3		1146	X	X	X	X	X	X	X
-17	SB19-5		1146	X	X	X	X	X	X	X
-18	SB19-8		1149	X	X	X	X	X	X	X
-19	SB20-3		1315	X	X	X	X	X	X	X
-20	SB20-5		1315	X	X	X	X	X	X	X
-21	SB20-8		1320	X	X	X	X	X	X	X
-22	SB18-3		1400	X	X	X	X	X	X	X
-23	SB18-5		1400	X	X	X	X	X	X	X
-24	SB18-8		1405	X	X	X	X	X	X	X
-25	SB17-3		1505	X	X	X	X	X	X	X
-26	SB17-5		1505	X	X	X	X	X	X	X
-27	SB17-8		1508	X	X	X	X	X	X	X
-29	SB13-3		1546	X	X	X	X	X	X	X

EDF Required Geotracker Yes No Global ID 1000012868

Client: Same as above

Address: _____

City: _____ State _____ Zip _____

Attn: _____

P.O. #: _____

System # (Needed for CLUP) _____

GISKey Well Star

1. Requisition By: [Signature] Date: 4/1/22 Time: 12:25

2. Requisitioned By: [Signature] Date: 4/1/22 Time: 1:30

3. Requisitioned By: [Signature] Date: 4/1/22 Time: 1:30

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples submitted containing radioactive material above background levels will not be accepted and will be returned to client.

per Miquela Cruzon 4/11/22 09:45

REC: per Miquela Cruzon 4/11/22

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Chain of Custody Form

Page 3 of 3

ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com

Project #: 22-483
 Project Name: DIGGARDEN ST
 Attn: JOSEPH SCHAEF
 Street Address: 79 E. Daily Dr. #107
 City, State, Zip: Camarillo, CA 93010
 Phone: 805.258.9284 Fax:
 Email: jschaeff@geopervin-services.com
 Work Order #: 22-07494

Analysis Requested

82608 VOCs / PCBs
 8095m TMD /
 122 metals
 8270 SVOCs plus
 Creosote / phenols
 me to
 optional for
 metals
 detected - benzene
 in benzene
 Dioxins / Furans
 82608 VOCs / PCBs
 plus Lead / Copper
 625 SVOCs / PCBs
 plus Lead / Copper
 1/16/22
 1/16/22

Comments:

Result Request "Surcharge"
 STD 5 Day** 4 Day**
 3 Day** 2 Day** 1 Day**
 Rush requests must be approved

Sample Matrix
 Waste Water
 Ground Water
 Drinking Water
 Sludge
 Soil
 Other

Sample #	Description	Date Sampled	Time Sampled	Notes
-29	SB13-5	3/30/22	1546	
-30	SB13-8		1550	
-31	SB4-W			
-32	SB9-W	3/30/22	840	
-33	SB16-W		0920	
-34	SB19-W		1122	
-35	SB20-W		1202	
-36	SB18-W		1338	
-37	SB17-W		1415	
-38	SB13-W		1520	
			1600	

EDF Required Geotracker Yes No Global ID: J0000012868

Client: Same as above
 Address:
 City: State Zip
 Attn:
 P.O. #:

1. Returned By: [Signature] Date: 6/22/22 Time: 12:35
 2. Returned By: [Signature] Date: 6/22/22 Time: 12:35
 3. Returned By: [Signature] Date: 6/22/22 Time: 12:35

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.
 Rev. Miguel A. Cruz
 6/11/22 6:45 2145

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>1</u> of <u>9</u>	
Submission #: <u>22-07494</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.7</u> °C / (C) <u>0.8</u> °C		Analyst Init <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 505/605.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8170C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PPC Date/Time: 4/1/22 1620 Rev 22 04/13/21
 A = Actual / C = Corrected [S:\WP\Doc\WorkProduct\LAB_DOCS\FORMS\ANREC\rev 22]

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>8</u> of <u>9</u>	
Submission #: <u>2207494</u>				<u>PPG</u> <u>4/1/22</u>	
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <u>W</u> S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____ Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.7</u> °C / (C) <u>0.8</u> °C		Analyst Init <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶⁺										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PTA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 513/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8170C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D		
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PPG Date/Time: 4/1/22 10:00
 A = Actual / C = Corrected

Rev 22 04/13/21

[S:\P\Doc\Word\PerfectLAB_DOC\FORMS\BAMREC.Drv 20]

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>3</u> Of <u>9</u>	
Submission #: <u>22-07494</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____ Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>PE</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.6</u> °C / (C) <u>0.4</u> °C		Analyst Init <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶⁺										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 5M										
QT EPA 508/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 801SM										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE <u>plastic</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PRE Date/Time: 4/1/22 1620 Rev 22 04/13/21
 A = Actual / C = Corrected [S:\WPDoc\Ware\Perfect\LAB_DDCS\FORMS\SAMRECrev 20]

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>4</u> Of <u>9</u>	
Submission #: <u>22-07494</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <u>W</u> S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>PE</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.6</u> °C / (C) <u>0.4</u> °C		Analyst Init <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	<u>101</u>	<u>102</u>	<u>103</u>	14	15	16	17	18	19	<u>20</u>
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 503/608-3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz IAR										
SOIL SLEEVE <u>plastic</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PRE Date/Time: 4/1/22 1600 Rev 22 04/13/21
 A = Actual / C = Corrected [S:\WPDoc\Word\Partof\LAB_DOCS\FORMS\CAVRECEV 20]

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>5</u> of <u>9</u>						
Submission #: <u>22-07494</u>										
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S					
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____										
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____										
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>										
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emmissivity: <u>0.97</u> Container: <u>PE</u> Thermometer ID: <u>274</u> Temperature: (A) <u>0.6</u> °C / (C) <u>0.4</u> °C		Date/Time <u>4/1/22</u> Analyst Init <u>EA 2145</u>						
SAMPLE CONTAINERS	SAMPLE NUMBERS									
	21	22	23	24	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁴⁺										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PTA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- SM										
QT EPA 505/608,3/9081A										
QT EPA 515.J/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA S11.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE <u>plastic</u>	<u>E</u>	<u>E</u>	<u>E</u>	<u>E</u>						
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PRE Date/Time: 4/1/22 1620
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page 6 of 9	
Submission #: <u>2207494</u>					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (W) S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals		Ice Chest <input type="checkbox"/>		Containers <input type="checkbox"/>	
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>		Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>		None <input checked="" type="checkbox"/> Comments: _____	
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time: <u>4/1/22</u>	
		Temperature: (A) <u>0.6</u> °C / (C) <u>0.7</u> °C		Analyst Init: <u>EC 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	21	22	23	24	25	26	27	28	10	20
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ²⁺										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 518/608,33081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE <i>plastic</i>					E	E	E			
PCR VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D	A-D
SUMMA CANISTER										

Comments: _____ Date/Time: 4/1/22 1620 Rev 22 04/13/21
 Sample Numbering Completed By: PRE
 A = Actual / C = Corrected (S:\WP\Doc\VerifPerfect\LAB_DOC\FORMS\ISSA\PRE\Rev 20)

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page 7 of 9	
Submission #: 22-07494					
SHIPPING INFORMATION Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/> BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			SHIPPING CONTAINER Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/> Other <input type="checkbox"/> (Specify) _____		FREE LIQUID YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> W S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments:					
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input type="checkbox"/> Comments:					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Description(s) match COC? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: 0.97 Container: VOA Thermometer ID: 274		Date/Time 4/1/22	
		Temperature: (A) 0.6 °C / (C) 0.7 °C		Analyst Init EC 2145	

SAMPLE CONTAINERS	SAMPLE NUMBERS										
	1	2	3	4	5	6	7	8	9	10	11
QT PE UNPRES											
4oz / 8oz / 16oz PE UNPRES											
2oz Cr ⁶											
QT INORGANIC CHEMICAL METALS											
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz											
PT CYANIDE											
PT NITROGEN FORMS											
PT TOTAL SULFIDE											
2oz NITRATE / NITRITE											
PT TOTAL ORGANIC CARBON											
PT CHEMICAL OXYGEN DEMAND											
PIA PHENOLICS											
40ml VOA VIAL TRAVEL BLANK											
40ml VOA VIAL											
QT EPA 1664B											
PT ODOR											
RADIOLOGICAL											
BACTERIOLOGICAL											
40 ml VOA VIAL- 504											
QT EPA 513/608.1/8081A											
QT EPA 515.1/8151A											
QT EPA 525.2											
QT EPA 525.2 TRAVEL BLANK											
40ml EPA 547											
40ml EPA 531.1											
8oz EPA 548.1											
QT EPA 549.2											
QT EPA 8015M											
QT EPA 8270C											
8oz / 16oz / 32oz AMBER											
8oz / 16oz / 32oz JAR											
SOIL SLEEVE											
PCB VIAL											
PLASTIC BAG											
TEDLAR BAG											
FERROUS IRON											
ENCORE											
SMART KIT											A-D A-D
SUMMA CANISTER											

Comments: No description on -30 smart kit
 Sample Numbering Completed By: PPE Date/Time: 4/1/22 1620
 A = Actual / C = Corrected

BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>8</u> of <u>9</u>	
Submission #: <u>22-07494</u>					
SHIPPING INFORMATION			SHIPPING CONTAINER		FREE LIQUID
Fed Ex <input type="checkbox"/>	UPS <input type="checkbox"/>	GSO / GLS <input type="checkbox"/>	Hand Delivery <input type="checkbox"/>	Ice Chest <input checked="" type="checkbox"/>	None <input type="checkbox"/>
BC Lab Field Service <input checked="" type="checkbox"/>			Other <input type="checkbox"/> (Specify) _____		Box <input type="checkbox"/>
			Other <input type="checkbox"/> (Specify) _____		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals: Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>		Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>			
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		All samples containers intact? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>VOA</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.9</u> °C / (C) <u>1.0</u> °C		Analyst Init <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr ⁶⁺										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PTa PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 518/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
Box EPA 545.1										
QT EPA 549.2										
QT EPA 81J5M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE <u>plastic</u>	<u>E</u>	<u>E</u>	<u>E</u>							
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: ME Date/Time: 4/4/22 1600
 A = Actual / C = Corrected

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BC LABORATORIES INC.		COOLER RECEIPT FORM		Page <u>9</u> Of <u>9</u>	
Submission #: <u>22-07494</u>					
SHIPPING INFORMATION			SHIPPING CONTAINER		FREE LIQUID
Fed Ex <input type="checkbox"/> UPS <input type="checkbox"/> GSO / GLS <input type="checkbox"/> Hand Delivery <input type="checkbox"/>			Ice Chest <input checked="" type="checkbox"/> None <input type="checkbox"/> Box <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BC Lab Field Service <input checked="" type="checkbox"/> Other <input type="checkbox"/> (Specify) _____			Other <input type="checkbox"/> (Specify) _____		<u>W</u> S
Refrigerant: Ice <input checked="" type="checkbox"/> Blue Ice <input type="checkbox"/> None <input type="checkbox"/> Other <input type="checkbox"/> Comments: _____					
Custody Seals Ice Chest <input type="checkbox"/> Containers <input type="checkbox"/> None <input checked="" type="checkbox"/> Comments: _____					
Intact? Yes <input type="checkbox"/> No <input type="checkbox"/> Intact? Yes <input type="checkbox"/> No <input type="checkbox"/>					
All samples received? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> All samples containers intact? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Description(s) match COC? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
COC Received <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Emissivity: <u>0.97</u> Container: <u>Amber</u> Thermometer ID: <u>274</u>		Date/Time <u>4/1/22</u>	
		Temperature: (A) <u>0.8</u> °C / (C) <u>0.7</u> °C		Analyst Init <u>EA 2145</u>	

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	31	32	33	34	35	36	37	38	9	10
QT PE UNPRES										
4oz / 8oz / <u>16oz</u> PE UNPRES	F	F	D	D	D	D	D	D		
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
3oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PTA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL	A-C	A-C	A-C	A-C	A-C	A-C	A-C	A-C		
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504	D,E	D,E								
QT EPA 505/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / <u>32oz</u> AMBER	G	G	E	E	E	E	E	E		
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: _____
 Sample Numbering Completed By: PEE Date/Time: 4/1/22 1620
 A = Actual / C = Corrected



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207494-01	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB5-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 07:35 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-02	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB5-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 07:35 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-03	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB5-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 07:40 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-04	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB4-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 08:10 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-05	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB4-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 08:10 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-06	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB4-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 08:18 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-07	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB9-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 09:00 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207494-08	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB9-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 09:00 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-09	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB9-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 09:08 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-10	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB12-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 10:30 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-11	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB12-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 10:30 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-12	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB12-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 10:35 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-13	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB16-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 11:03 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-14	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB16-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 11:03 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207494-15	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/30/2022 11:05
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB16-8	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207494-16	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/30/2022 11:46
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB19-3	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207494-17	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/30/2022 11:46
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB19-5	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207494-18	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/30/2022 11:49
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB19-8	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207494-19	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/30/2022 13:15
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB20-3	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207494-20	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/30/2022 13:15
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB20-5	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil
<hr/>			
2207494-21	COC Number:	---	Receive Date: 04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date: 03/30/2022 13:20
	Sampling Location:	---	Sample Depth: ---
	Sampling Point:	SB20-8	Lab Matrix: Solids
	Sampled By:	J. Schaaf of GESV	Sample Type: Soil

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
2207494-22	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB18-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 14:00 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-23	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB18-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 14:00 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-24	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB18-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 14:05 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-25	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB17-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 15:05 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-26	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB17-5 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 15:05 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-27	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB17-8 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 15:08 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	
2207494-28	COC Number: --- Project Number: 101 Garden Street Sampling Location: --- Sampling Point: SB13-3 Sampled By: J. Schaaf of GESV	Receive Date: 04/01/2022 21:45 Sampling Date: 03/30/2022 15:46 Sample Depth: --- Lab Matrix: Solids Sample Type: Soil	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
2207494-29	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 15:46
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB13-5	Lab Matrix:	Solids
	Sampled By:	J. Schaaf of GESV	Sample Type:	Soil
2207494-30	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 15:50
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB13-8	Lab Matrix:	Solids
	Sampled By:	J. Schaaf of GESV	Sample Type:	Soil
2207494-31	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 08:40
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB4-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
			Metal Analysis:	2-Lab Filtered and Acidified past 15 minute holding time
2207494-32	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 09:20
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB9-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
			Metal Analysis:	2-Lab Filtered and Acidified past 15 minute holding time
2207494-33	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 11:22
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB16-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
			Metal Analysis:	2-Lab Filtered and Acidified past 15 minute holding time
2207494-34	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 12:02
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB19-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
			Metal Analysis:	2-Lab Filtered and Acidified past 15 minute holding time

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
2207494-35	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 13:38
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB20-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time				
2207494-36	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 14:15
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB18-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time				
2207494-37	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 15:20
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB17-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time				
2207494-38	COC Number:	---	Receive Date:	04/01/2022 21:45
	Project Number:	101 Garden Street	Sampling Date:	03/30/2022 16:00
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	SB13-W	Lab Matrix:	Water
	Sampled By:	J. Schaaf of GESV	Sample Type:	Groundwater
Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time				

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-01	Client Sample Name: 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0040	0.00054	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0040	0.00070	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0040	0.00065	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0040	0.00063	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0040	0.00057	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0040	0.0014	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0040	0.00061	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0040	0.00057	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0040	0.00069	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0040	0.00063	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0040	0.00062	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0040	0.00089	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0040	0.00073	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0040	0.00089	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0040	0.00070	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0040	0.00057	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0040	0.00065	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0040	0.00078	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0040	0.00066	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0040	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0040	0.00064	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0040	0.00059	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0040	0.00059	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0040	0.00064	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0040	0.00052	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0040	0.00059	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0040	0.00089	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0040	0.00044	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0040	0.0030	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0081	0.0035	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0040	0.00065	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0040	0.00054	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0040	0.00054	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-01 **Client Sample Name:** 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0040	0.00054	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0040	0.00047	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0040	0.00053	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0081	0.0011	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0040	0.00056	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0040	0.00054	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0040	0.00065	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0040	0.00048	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0081	0.00089	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0040	0.00045	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0040	0.00080	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0040	0.00057	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0040	0.00050	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0040	0.00077	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0040	0.00068	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0040	0.00078	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0040	0.00056	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0040	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0040	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0040	0.00054	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0040	0.00076	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0040	0.00060	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0040	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0040	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0040	0.00081	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0040	0.00065	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0040	0.00053	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0040	0.00048	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0081	0.0020	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.016	0.0026	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0040	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0040	0.00075	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.16	0.047	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-01	Client Sample Name: 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	115	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	14:33	EAB	MS-V17	0.808	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-01		Client Sample Name: 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-01 **Client Sample Name:** 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-01	Client Sample Name: 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	48.3	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	51.9	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	45.8	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	27.8	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	54.6	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	55.9	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	13:22	CMM	MS-B8	0.980	B136893	EPA 3550B

DCN = Data Continuation Number

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Reported: 04/18/2022 10:46
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Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-01	Client Sample Name: 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	90.3	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	08:20	BUP	GC-19	0.993	B136328	EPA 3550B

DCN = Data Continuation Number



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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-01		Client Sample Name: 101 Garden Street, SB5-3, 3/30/2022 7:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	2.3	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	18	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.21	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	ND	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	7.0	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	1.3	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	2.7	mg/kg	2.0	0.10	EPA-6010B	0.21	A10	1
Lead	4.5	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.016	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2
Molybdenum	1.1	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1
Nickel	3.5	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	13	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	9.4	mg/kg	5.0	0.17	EPA-6010B	0.58	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22 12:31		JCC	PE-OP3	2	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22 15:44		TMT	CETAC3	0.977	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-02	Client Sample Name: 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00065	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-02	Client Sample Name: 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00094	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00079	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-02	Client Sample Name: 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	112	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	93.7	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	14:55	EAB	MS-V17	0.722	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-02		Client Sample Name: 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-02 **Client Sample Name:** 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-02 **Client Sample Name:** 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	57.4	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	73.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	67.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	48.9	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	70.0	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	51.4	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	13:50	CMM	MS-B8	0.970	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-02	Client Sample Name: 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	95.7	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	08:47	BUP	GC-19	1.003	B136328	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-02		Client Sample Name: 101 Garden Street, SB5-5, 3/30/2022 7:35:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	1.1	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1	
Arsenic	3.9	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	68	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.26	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.19	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	18	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1	
Cobalt	6.3	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1	
Lead	5.1	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	ND	mg/kg	0.16	0.016	EPA-7471A	0.017		2	
Molybdenum	1.9	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1	
Nickel	17	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	24	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	32	mg/kg	5.0	0.17	EPA-6010B	0.57	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22 12:33		JCC	PE-OP3	1.980	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22 15:46		TMT	CETAC3	0.992	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-03 **Client Sample Name:** 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0035	0.00060	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0035	0.00054	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0035	0.00049	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0035	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0035	0.00053	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0035	0.00049	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0035	0.00059	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0035	0.00054	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0035	0.00053	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0035	0.00076	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0035	0.00062	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0035	0.00076	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0035	0.00060	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0035	0.00049	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0035	0.00067	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0035	0.00057	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0035	0.00097	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0035	0.00055	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0035	0.00051	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0035	0.00051	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0035	0.00055	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0035	0.00044	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0035	0.00051	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0035	0.00076	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0035	0.00038	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0035	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0069	0.0030	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-03	Client Sample Name: 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00040	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0035	0.00046	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0069	0.00090	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0035	0.00048	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0035	0.00041	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0069	0.00076	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0035	0.00039	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0035	0.00069	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0035	0.00049	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0035	0.00043	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00066	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0035	0.00058	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0035	0.00067	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0035	0.00048	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0035	0.0010	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0035	0.00097	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0035	0.00047	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0035	0.00065	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0035	0.00051	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0035	0.0010	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0035	0.0013	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0035	0.00069	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0035	0.00056	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0035	0.00046	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0035	0.00041	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0069	0.0017	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0022	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0035	0.0010	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0035	0.00065	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.040	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-03	Client Sample Name: 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	111	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	97.5	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	94.8	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	15:17	EAB	MS-V17	0.694	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-03		Client Sample Name: 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-03 **Client Sample Name:** 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-03	Client Sample Name: 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	16.9	%	20 - 130 (LCL - UCL)		EPA-8270C		S09	1
Phenol-d5 (Surrogate)	19.2	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
Nitrobenzene-d5 (Surrogate)	14.7	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	8.0	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	13.7	%	20 - 150 (LCL - UCL)		EPA-8270C		S09	1
p-Terphenyl-d14 (Surrogate)	39.9	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	14:47	CMM	MS-B2	0.950	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-03	Client Sample Name: 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	85.3	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	09:14	BUP	GC-19	0.987	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-03		Client Sample Name: 101 Garden Street, SB5-8, 3/30/2022 7:40:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	1.6	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1	
Arsenic	4.8	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	53	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.22	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.16	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	15	mg/kg	1.0	0.10	EPA-6010B	0.20	A10	1	
Cobalt	4.1	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1	
Copper	8.2	mg/kg	2.0	0.10	EPA-6010B	0.19	A10	1	
Lead	4.8	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1	
Mercury	0.019	mg/kg	0.16	0.016	EPA-7471A	0.018	J	2	
Molybdenum	1.8	mg/kg	5.0	0.10	EPA-6010B	0.16	J,A10	1	
Nickel	14	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	20	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	28	mg/kg	5.0	0.17	EPA-6010B	0.55	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22 12:35		JCC	PE-OP3	1.887	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22 15:48		TMT	CETAC3	1.008	B136615	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-04	Client Sample Name: 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0039	0.00068	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0039	0.00063	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0039	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0039	0.00059	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0039	0.00066	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0039	0.00060	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0039	0.00085	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0039	0.00070	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0039	0.00085	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0039	0.00068	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0039	0.00075	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0039	0.00064	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0039	0.00061	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0039	0.00050	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0039	0.00085	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0039	0.00042	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0039	0.0029	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0078	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-04	Client Sample Name: 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00045	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0039	0.00051	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0078	0.0010	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0078	0.00085	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0039	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0039	0.00077	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0039	0.00055	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0039	0.00048	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00074	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0039	0.00065	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0039	0.00075	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0039	0.00054	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0039	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0039	0.00052	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0039	0.00073	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0039	0.00057	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0039	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0039	0.00078	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0039	0.00062	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0039	0.00051	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0039	0.00046	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0078	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.016	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0039	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0039	0.00072	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.16	0.045	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-04	Client Sample Name: 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	108	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	94.8	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.3	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	15:38	EAB	MS-V17	0.776	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-04 **Client Sample Name:** 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	1.0	0.055	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	15	0.046	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	0.50	0.038	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	0.50	0.041	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	0.50	0.065	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	2.5	0.070	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	0.50	0.038	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	0.50	0.048	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	0.50	0.075	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-04 **Client Sample Name:** 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	0.50	0.038	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	0.50	0.042	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	1.0	0.044	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	1.0	0.044	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	1.0	0.043	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	2.5	0.035	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	0.50	0.065	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	0.50	0.075	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	15	0.18	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	1.0	0.055	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-04 **Client Sample Name:** 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.50	0.20	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	2.5	0.034	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	2.5	0.034	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	1.0	0.070	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	1.0	0.090	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	1.0	0.055	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	77.9	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	87.4	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	84.0	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	76.3	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	71.4	%	20 - 150 (LCL - UCL)		EPA-8270C		A10	1
p-Terphenyl-d14 (Surrogate)	61.0	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	16:11	CMM	MS-B8	4.881	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-04	Client Sample Name: 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	39	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	95.4	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	09:41	BUP	GC-19	1.014	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-04		Client Sample Name: 101 Garden Street, SB4-3, 3/30/2022 8:10:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	3.7	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	82	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.30	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.28	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	21	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	6.2	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.21	A10	1
Lead	19	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.047	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2
Molybdenum	2.0	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1
Nickel	22	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	25	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	48	mg/kg	5.0	0.17	EPA-6010B	0.58	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22 12:36		JCC	PE-OP3	2	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22 15:51		TMT	CETAC3	0.962	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-05 **Client Sample Name:** 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0038	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0038	0.00069	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0038	0.00067	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0038	0.00074	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0038	0.00063	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0038	0.00049	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0038	0.00041	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0038	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0077	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-05	Client Sample Name: 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00044	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0077	0.0010	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0077	0.00084	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0038	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0038	0.00047	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00064	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0038	0.00074	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0038	0.00057	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0038	0.0015	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0038	0.00077	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0077	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0025	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0038	0.00071	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.044	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-05	Client Sample Name: 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.0	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	94.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	16:00	EAB	MS-V17	0.766	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-05		Client Sample Name: 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-05 **Client Sample Name:** 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-05	Client Sample Name: 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	21.0	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	24.4	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
Nitrobenzene-d5 (Surrogate)	17.7	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	12.4	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	28.1	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	45.3	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	15:13	CMM	MS-B2	0.997	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-05	Client Sample Name: 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	102	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	10:09	BUP	GC-19	1.014	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-05		Client Sample Name: 101 Garden Street, SB4-5, 3/30/2022 8:10:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	4.6	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	62	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.34	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.26	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	20	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	6.4	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1
Lead	6.6	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.025	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2
Molybdenum	1.9	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1
Nickel	20	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	27	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	38	mg/kg	5.0	0.17	EPA-6010B	0.56	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22 12:38		JCC	PE-OP3	1.942	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22 15:53		TMT	CETAC3	0.977	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-06	Client Sample Name: 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00080	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00065	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00080	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00080	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-06		Client Sample Name: 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00094	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00080	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-06	Client Sample Name: 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.6	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.2	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	16:21	EAB	MS-V17	0.724	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-06		Client Sample Name: 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-06 **Client Sample Name:** 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-06	Client Sample Name: 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	33.0	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	35.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	22.9	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	11.9	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	26.6	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	34.2	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	15:39	CMM	MS-B2	0.938	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-06	Client Sample Name: 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	109	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	10:35	BUP	GC-19	1.014	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-06		Client Sample Name: 101 Garden Street, SB4-8, 3/30/2022 8:18:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	4.9	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	61	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.29	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.20	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	19	mg/kg	1.0	0.10	EPA-6010B	0.20	A10	1
Cobalt	5.8	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.19	A10	1
Lead	5.6	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.024	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2
Molybdenum	2.2	mg/kg	5.0	0.10	EPA-6010B	0.16	J,A10	1
Nickel	17	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	24	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	33	mg/kg	5.0	0.17	EPA-6010B	0.54	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	12:40	JCC	PE-OP3	1.852	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:55	TMT	CETAC3	0.992	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-07 **Client Sample Name:** 101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1
Bromobenzene	ND	mg/kg	0.11	0.019	EPA-8260B	ND	A01,Z1b	1
Bromochloromethane	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1
Bromodichloromethane	ND	mg/kg	0.11	0.017	EPA-8260B	ND	A01,Z1b	1
Bromoform	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1
Bromomethane	ND	mg/kg	0.11	0.038	EPA-8260B	ND	A01,Z1b	1
n-Butylbenzene	ND	mg/kg	0.11	0.017	EPA-8260B	ND	A01,Z1b	1
sec-Butylbenzene	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1
tert-Butylbenzene	ND	mg/kg	0.11	0.019	EPA-8260B	ND	A01,Z1b	1
Carbon tetrachloride	ND	mg/kg	0.11	0.017	EPA-8260B	ND	A01,Z1b	1
Chlorobenzene	ND	mg/kg	0.11	0.017	EPA-8260B	ND	A01,Z1b	1
Chloroethane	ND	mg/kg	0.11	0.024	EPA-8260B	ND	A01,Z1b	1
Chloroform	ND	mg/kg	0.11	0.020	EPA-8260B	ND	A01,Z1b	1
Chloromethane	ND	mg/kg	0.11	0.024	EPA-8260B	ND	A01,Z1b	1
2-Chlorotoluene	ND	mg/kg	0.11	0.019	EPA-8260B	ND	A01,Z1b	1
4-Chlorotoluene	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1
Dibromochloromethane	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.11	0.021	EPA-8260B	ND	A01,Z1b	1
1,2-Dibromoethane	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1
Dibromomethane	ND	mg/kg	0.11	0.031	EPA-8260B	ND	A01,Z1b	1
1,2-Dichlorobenzene	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1
1,3-Dichlorobenzene	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1
1,4-Dichlorobenzene	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1
Dichlorodifluoromethane	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1
1,1-Dichloroethane	ND	mg/kg	0.11	0.014	EPA-8260B	ND	A01,Z1b	1
1,2-Dichloroethane	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1
1,1-Dichloroethene	ND	mg/kg	0.11	0.024	EPA-8260B	ND	A01,Z1b	1
cis-1,2-Dichloroethene	ND	mg/kg	0.11	0.012	EPA-8260B	ND	A01,Z1b	1
trans-1,2-Dichloroethene	ND	mg/kg	0.11	0.082	EPA-8260B	ND	A01,Z1b	1
Total 1,2-Dichloroethene	ND	mg/kg	0.22	0.095	EPA-8260B	ND	A01,Z1b	1
1,2-Dichloropropane	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1
1,3-Dichloropropane	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1
2,2-Dichloropropane	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-07	Client Sample Name:	101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
1,1-Dichloropropene	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1	
cis-1,3-Dichloropropene	ND	mg/kg	0.11	0.013	EPA-8260B	ND	A01,Z1b	1	
trans-1,3-Dichloropropene	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1	
Total 1,3-Dichloropropene	ND	mg/kg	0.22	0.029	EPA-8260B	ND	A01,Z1b	1	
Ethylbenzene	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1	
Hexachlorobutadiene	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1	
Isopropylbenzene	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1	
p-Isopropyltoluene	ND	mg/kg	0.11	0.013	EPA-8260B	ND	A01,Z1b	1	
Methylene chloride	ND	mg/kg	0.22	0.024	EPA-8260B	ND	A01,Z1b	1	
Methyl t-butyl ether	ND	mg/kg	0.11	0.012	EPA-8260B	ND	A01,Z1b	1	
Naphthalene	ND	mg/kg	0.11	0.022	EPA-8260B	ND	A01,Z1b	1	
n-Propylbenzene	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1	
Styrene	1.6	mg/kg	0.11	0.014	EPA-8260B	ND	A01,Z1b	1	
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.11	0.021	EPA-8260B	ND	A01,Z1b	1	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.11	0.019	EPA-8260B	ND	A01,Z1b	1	
Tetrachloroethene	ND	mg/kg	0.11	0.021	EPA-8260B	ND	A01,Z1b	1	
Toluene	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1	
1,2,3-Trichlorobenzene	ND	mg/kg	0.11	0.033	EPA-8260B	ND	A01,Z1b	1	
1,2,4-Trichlorobenzene	ND	mg/kg	0.11	0.031	EPA-8260B	ND	A01,Z1b	1	
1,1,1-Trichloroethane	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1	
1,1,2-Trichloroethane	ND	mg/kg	0.11	0.021	EPA-8260B	ND	A01,Z1b	1	
Trichloroethene	ND	mg/kg	0.11	0.016	EPA-8260B	ND	A01,Z1b	1	
Trichlorofluoromethane	ND	mg/kg	0.11	0.033	EPA-8260B	ND	A01,Z1b	1	
1,2,3-Trichloropropane	ND	mg/kg	0.11	0.042	EPA-8260B	ND	A01,Z1b	1	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.11	0.022	EPA-8260B	ND	A01,Z1b	1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.11	0.018	EPA-8260B	ND	A01,Z1b	1	
1,3,5-Trimethylbenzene	ND	mg/kg	0.11	0.015	EPA-8260B	ND	A01,Z1b	1	
Vinyl chloride	ND	mg/kg	0.11	0.013	EPA-8260B	ND	A01,Z1b	1	
Total Xylenes	ND	mg/kg	0.22	0.055	EPA-8260B	ND	A01,Z1b	1	
Total Trihalomethanes	ND	mg/kg	0.44	0.071	EPA-8260B	ND	A01,Z1b	1	
p- & m-Xylenes	ND	mg/kg	0.11	0.033	EPA-8260B	ND	A01,Z1b	1	
o-Xylene	ND	mg/kg	0.11	0.021	EPA-8260B	ND	A01,Z1b	1	
Total Purgeable Petroleum Hydrocarbons	2.1	mg/kg	4.4	1.3	Luft-GC/MS	ND	J,A01,Z1b	1	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-07	Client Sample Name: 101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	91.4	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	94.7	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.0	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/06/22	16:51	EAB	MS-V17	22.163	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-07		Client Sample Name: 101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	7.8	0.43	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	120	0.36	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	3.9	0.30	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	3.9	0.32	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	3.9	0.51	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	19	0.55	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	3.9	0.29	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	3.9	0.38	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	7.8	0.26	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	3.9	0.58	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-07 **Client Sample Name:** 101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	7.8	0.26	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	3.9	0.30	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	3.9	0.33	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	7.8	0.34	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	7.8	0.34	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	7.8	0.34	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	19	0.27	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	3.9	0.51	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	3.9	0.58	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	3.9	0.27	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	120	1.4	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	7.8	0.26	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	7.8	0.43	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-07	Client Sample Name: 101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	3.9	1.6	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	7.8	0.26	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	19	0.26	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	19	0.26	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	7.8	0.55	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	7.8	0.70	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	7.8	0.66	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	3.9	0.26	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	7.8	0.43	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	7.8	0.26	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	77.5	%	20 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Phenol-d5 (Surrogate)	80.5	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Nitrobenzene-d5 (Surrogate)	81.0	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
2-Fluorobiphenyl (Surrogate)	70.0	%	30 - 140 (LCL - UCL)		EPA-8270C	ND	A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C	ND	A10,S09	1
p-Terphenyl-d14 (Surrogate)	55.0	%	30 - 150 (LCL - UCL)		EPA-8270C	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	16:40	CMM	MS-B8	38.961	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-07	Client Sample Name: 101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	61	mg/kg	19	4.2	EPA-8015B/FFP	ND	A52	1
TPH - Motor Oil	560	mg/kg	38	13	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	102	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	16:25	BUP	GC-19	1.899	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-07		Client Sample Name: 101 Garden Street, SB9-3, 3/30/2022 9:00:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	5.0	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	75	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.24	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.58	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	15	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	3.9	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	10	mg/kg	2.0	0.10	EPA-6010B	0.21	A10	1
Lead	34	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.15	mg/kg	0.16	0.016	EPA-7471A	0.017	J	2
Molybdenum	2.6	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1
Nickel	15	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	23	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	45	mg/kg	5.0	0.17	EPA-6010B	0.58	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	12:46	JCC	PE-OP3	2	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:20	04/11/22	15:57	TMT	CETAC3	0.992	B136615	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-08 **Client Sample Name:** 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00065	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-08	Client Sample Name: 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00094	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00079	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-08	Client Sample Name: 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	92.9	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	17:05	EAB	MS-V17	0.722	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-08		Client Sample Name: 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	60	0.19	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	2.0	0.16	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	10	0.28	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	2.0	0.19	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-08 **Client Sample Name:** 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	4.0	0.17	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	10	0.14	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	60	0.72	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-08 **Client Sample Name:** 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	2.0	0.80	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	4.0	0.28	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	4.0	0.36	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	4.0	0.34	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	62.5	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	70.5	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	63.5	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	53.0	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10	1
p-Terphenyl-d14 (Surrogate)	39.0	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	17:08	CMM	MS-B8	19.934	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-08	Client Sample Name: 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	50	11	EPA-8015B/FFP	ND	A10	1
TPH - Motor Oil	160	mg/kg	100	35	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	96.2	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	18:11	BUP	GC-19	4.967	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-08		Client Sample Name: 101 Garden Street, SB9-5, 3/30/2022 9:00:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	3.7	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	72	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.17	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	1.0	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	13	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	8.3	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	59	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1
Lead	56	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.59	mg/kg	0.16	0.016	EPA-7471A	0.020		2
Molybdenum	3.5	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1
Nickel	12	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	2.6	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	59	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	48	mg/kg	5.0	0.17	EPA-6010B	0.56	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	12:48	JCC	PE-OP3	1.942	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:08	TMT	CETAC3	1.008	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-09 **Client Sample Name:** 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00064	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0071	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-09 **Client Sample Name:** 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0071	0.00093	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0071	0.00078	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00044	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0071	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00066	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.041	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-09	Client Sample Name: 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	112	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.7	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.3	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	17:26	EAB	MS-V17	0.713	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-09		Client Sample Name: 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-09 **Client Sample Name:** 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-09 **Client Sample Name:** 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	18.8	%	20 - 130 (LCL - UCL)		EPA-8270C		S09	1
Phenol-d5 (Surrogate)	24.2	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
Nitrobenzene-d5 (Surrogate)	19.0	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	13.9	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	17.0	%	20 - 150 (LCL - UCL)		EPA-8270C		S09	1
p-Terphenyl-d14 (Surrogate)	43.0	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22 16:04		CMM	MS-B2	0.990	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-09	Client Sample Name: 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	100	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	12:25	BUP	GC-19	1.017	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-09		Client Sample Name: 101 Garden Street, SB9-8, 3/30/2022 9:08:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	1.3	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1	
Arsenic	4.2	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	67	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.31	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.26	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	20	mg/kg	1.0	0.10	EPA-6010B	0.20	A10	1	
Cobalt	6.9	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.19	A10	1	
Lead	5.9	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.093	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2	
Molybdenum	2.4	mg/kg	5.0	0.10	EPA-6010B	0.16	J,A10	1	
Nickel	19	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	27	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	34	mg/kg	5.0	0.17	EPA-6010B	0.55	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	12:49	JCC	PE-OP3	1.887	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:18	TMT	CETAC3	0.977	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-10 **Client Sample Name:** 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1
Bromobenzene	ND	mg/kg	0.12	0.022	EPA-8260B	ND	A01,Z1b	1
Bromochloromethane	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
Bromodichloromethane	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
Bromoform	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
Bromomethane	ND	mg/kg	0.12	0.042	EPA-8260B	ND	A01,Z1b	1
n-Butylbenzene	ND	mg/kg	0.12	0.019	EPA-8260B	ND	A01,Z1b	1
sec-Butylbenzene	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
tert-Butylbenzene	ND	mg/kg	0.12	0.021	EPA-8260B	ND	A01,Z1b	1
Carbon tetrachloride	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
Chlorobenzene	ND	mg/kg	0.12	0.019	EPA-8260B	ND	A01,Z1b	1
Chloroethane	ND	mg/kg	0.12	0.028	EPA-8260B	ND	A01,Z1b	1
Chloroform	ND	mg/kg	0.12	0.022	EPA-8260B	ND	A01,Z1b	1
Chloromethane	ND	mg/kg	0.12	0.028	EPA-8260B	ND	A01,Z1b	1
2-Chlorotoluene	ND	mg/kg	0.12	0.022	EPA-8260B	ND	A01,Z1b	1
4-Chlorotoluene	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
Dibromochloromethane	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.12	0.024	EPA-8260B	ND	A01,Z1b	1
1,2-Dibromoethane	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
Dibromomethane	ND	mg/kg	0.12	0.035	EPA-8260B	ND	A01,Z1b	1
1,2-Dichlorobenzene	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
1,3-Dichlorobenzene	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
1,4-Dichlorobenzene	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
Dichlorodifluoromethane	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
1,1-Dichloroethane	ND	mg/kg	0.12	0.016	EPA-8260B	ND	A01,Z1b	1
1,2-Dichloroethane	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
1,1-Dichloroethene	ND	mg/kg	0.12	0.028	EPA-8260B	ND	A01,Z1b	1
cis-1,2-Dichloroethene	ND	mg/kg	0.12	0.014	EPA-8260B	ND	A01,Z1b	1
trans-1,2-Dichloroethene	ND	mg/kg	0.12	0.092	EPA-8260B	ND	A01,Z1b	1
Total 1,2-Dichloroethene	ND	mg/kg	0.25	0.11	EPA-8260B	ND	A01,Z1b	1
1,2-Dichloropropane	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
1,3-Dichloropropane	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1
2,2-Dichloropropane	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-10		Client Sample Name: 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1
cis-1,3-Dichloropropene	ND	mg/kg	0.12	0.014	EPA-8260B	ND	A01,Z1b	1
trans-1,3-Dichloropropene	ND	mg/kg	0.12	0.016	EPA-8260B	ND	A01,Z1b	1
Total 1,3-Dichloropropene	ND	mg/kg	0.25	0.032	EPA-8260B	ND	A01,Z1b	1
Ethylbenzene	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1
Hexachlorobutadiene	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1
Isopropylbenzene	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
p-Isopropyltoluene	ND	mg/kg	0.12	0.015	EPA-8260B	ND	A01,Z1b	1
Methylene chloride	ND	mg/kg	0.25	0.028	EPA-8260B	ND	A01,Z1b	1
Methyl t-butyl ether	ND	mg/kg	0.12	0.014	EPA-8260B	ND	A01,Z1b	1
Naphthalene	ND	mg/kg	0.12	0.025	EPA-8260B	ND	A01,Z1b	1
n-Propylbenzene	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
Styrene	ND	mg/kg	0.12	0.016	EPA-8260B	ND	A01,Z1b	1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.12	0.024	EPA-8260B	ND	A01,Z1b	1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.12	0.021	EPA-8260B	ND	A01,Z1b	1
Tetrachloroethene	ND	mg/kg	0.12	0.024	EPA-8260B	ND	A01,Z1b	1
Toluene	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.12	0.038	EPA-8260B	ND	A01,Z1b	1
1,2,4-Trichlorobenzene	ND	mg/kg	0.12	0.035	EPA-8260B	ND	A01,Z1b	1
1,1,1-Trichloroethane	ND	mg/kg	0.12	0.017	EPA-8260B	ND	A01,Z1b	1
1,1,2-Trichloroethane	ND	mg/kg	0.12	0.024	EPA-8260B	ND	A01,Z1b	1
Trichloroethene	ND	mg/kg	0.12	0.018	EPA-8260B	ND	A01,Z1b	1
Trichlorofluoromethane	ND	mg/kg	0.12	0.038	EPA-8260B	ND	A01,Z1b	1
1,2,3-Trichloropropane	ND	mg/kg	0.12	0.048	EPA-8260B	ND	A01,Z1b	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.12	0.025	EPA-8260B	ND	A01,Z1b	1
1,2,4-Trimethylbenzene	ND	mg/kg	0.12	0.020	EPA-8260B	ND	A01,Z1b	1
1,3,5-Trimethylbenzene	ND	mg/kg	0.12	0.016	EPA-8260B	ND	A01,Z1b	1
Vinyl chloride	ND	mg/kg	0.12	0.015	EPA-8260B	ND	A01,Z1b	1
Total Xylenes	ND	mg/kg	0.25	0.062	EPA-8260B	ND	A01,Z1b	1
Total Trihalomethanes	ND	mg/kg	0.50	0.080	EPA-8260B	ND	A01,Z1b	1
p- & m-Xylenes	ND	mg/kg	0.12	0.038	EPA-8260B	ND	A01,Z1b	1
o-Xylene	ND	mg/kg	0.12	0.023	EPA-8260B	ND	A01,Z1b	1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	5.0	1.4	Luft-GC/MS	ND	A01,Z1b	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-10	Client Sample Name: 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	87.2	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	93.1	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	88.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/06/22	17:13	EAB	MS-V17	23.496	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-10		Client Sample Name: 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	100	5.5	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	1500	4.6	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	50	3.8	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	50	4.1	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	50	6.5	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	250	7.0	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	50	3.8	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	50	4.8	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	100	3.4	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	50	7.5	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-10	Client Sample Name: 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf
---------------------------	--

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	100	3.4	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	50	3.8	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	50	4.2	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	100	4.4	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	100	4.4	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	100	4.3	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	250	3.5	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	50	6.5	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	50	7.5	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	1500	18	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	100	3.4	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	100	5.5	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-10	Client Sample Name: 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	50	20	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	100	3.4	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	250	3.4	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	250	3.4	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	100	7.0	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	100	9.0	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	100	8.5	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	50	3.4	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	100	5.5	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	100	3.4	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	79.5	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	85.5	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	84.5	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	73.5	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	50.0	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	17:36	CMM	MS-B8	500	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-10	Client Sample Name: 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	1200	280	EPA-8015B/FFP	ND	A10	1
TPH - Motor Oil	11000	mg/kg	2500	880	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	116	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	19:03	BUP	GC-19	125	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLIC)

BCL Sample ID: 2207494-10		Client Sample Name: 101 Garden Street, SB12-3, 3/30/2022 10:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	2.4	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	64	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.11	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.51	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	15	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	3.5	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	11	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1
Lead	16	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.055	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2
Molybdenum	2.9	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1
Nickel	21	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	29	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	76	mg/kg	5.0	0.17	EPA-6010B	0.56	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	12:51	JCC	PE-OP3	1.942	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:20	TMT	CETAC3	1.008	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-11	Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0038	0.00066	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0038	0.0013	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0038	0.00058	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0038	0.00065	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0038	0.00059	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0038	0.00069	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0038	0.00066	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0038	0.00073	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0038	0.00062	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0038	0.00060	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0038	0.00049	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0038	0.00084	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0038	0.00041	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0038	0.0028	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0076	0.0033	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-11		Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00044	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0038	0.00050	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0076	0.00099	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0076	0.00084	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0038	0.00043	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0038	0.00075	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0038	0.00054	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0038	0.00047	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0038	0.00064	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0038	0.00074	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0038	0.00053	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0038	0.00051	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0038	0.00072	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0038	0.00056	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0038	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0038	0.00076	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0038	0.00061	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0038	0.00050	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0038	0.00045	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0076	0.0019	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0038	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0038	0.00071	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.044	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-11	Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	112	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.1	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	93.8	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	18:09	EAB	MS-V17	0.762	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-11	Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-11	Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-11	Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	46.9	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	59.6	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	44.7	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	21.0	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	49.2	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	41.6	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	14:19	CMM	MS-B8	0.950	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-11	Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	96.0	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	12:53	BUP	GC-19	0.984	B136328	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-11		Client Sample Name: 101 Garden Street, SB12-5, 3/30/2022 10:30:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	0.88	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1
Arsenic	3.6	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	60	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.21	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.22	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	15	mg/kg	1.0	0.10	EPA-6010B	0.20	A10	1
Cobalt	5.0	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	9.3	mg/kg	2.0	0.10	EPA-6010B	0.19	A10	1
Lead	7.4	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.098	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2
Molybdenum	1.6	mg/kg	5.0	0.10	EPA-6010B	0.16	J,A10	1
Nickel	13	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	20	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	30	mg/kg	5.0	0.17	EPA-6010B	0.54	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22 12:53		JCC	PE-OP3	1.869	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22 16:22		TMT	CETAC3	0.962	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-12	Client Sample Name: 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0042	0.00056	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0042	0.00073	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0042	0.00068	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0042	0.00065	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0042	0.00059	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0042	0.0014	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0042	0.00064	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0042	0.00059	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0042	0.00071	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0042	0.00065	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0042	0.00064	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0042	0.00092	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0042	0.00075	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0042	0.00092	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0042	0.00073	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0042	0.00059	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0042	0.00067	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0042	0.00080	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0042	0.00069	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0042	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0042	0.00066	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0042	0.00061	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0042	0.00061	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0042	0.00066	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0042	0.00054	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0042	0.00061	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0042	0.00092	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0042	0.00045	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0042	0.0031	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0084	0.0036	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0042	0.00067	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0042	0.00056	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0042	0.00056	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-12	Client Sample Name: 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0042	0.00056	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0042	0.00049	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0042	0.00055	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0084	0.0011	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0042	0.00058	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0042	0.00056	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0042	0.00067	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0042	0.00049	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0084	0.00092	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0042	0.00047	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0042	0.00083	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0042	0.00059	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0042	0.00052	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0042	0.00080	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0042	0.00070	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0042	0.00081	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0042	0.00058	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0042	0.0013	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0042	0.0012	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0042	0.00056	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0042	0.00079	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0042	0.00062	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0042	0.0013	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0042	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0042	0.00084	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0042	0.00067	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0042	0.00055	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0042	0.00049	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0084	0.0021	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.017	0.0027	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0042	0.0013	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0042	0.00078	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.17	0.049	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-12	Client Sample Name: 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	107	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.3	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	18:31	EAB	MS-V17	0.838	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-12		Client Sample Name: 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-12 **Client Sample Name:** 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-12	Client Sample Name: 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	70.0	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	84.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	73.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	40.9	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	73.5	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	36.2	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	14:47	CMM	MS-B8	0.987	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-12	Client Sample Name: 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	96.6	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	13:19	BUP	GC-19	0.987	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-12		Client Sample Name: 101 Garden Street, SB12-8, 3/30/2022 10:35:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.81	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1	
Arsenic	4.2	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	58	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.27	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.30	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	23	mg/kg	1.0	0.10	EPA-6010B	0.20	A10	1	
Cobalt	5.4	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	13	mg/kg	2.0	0.10	EPA-6010B	0.19	A10	1	
Lead	5.8	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.053	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2	
Molybdenum	2.9	mg/kg	5.0	0.10	EPA-6010B	0.16	J,A10	1	
Nickel	21	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	28	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	41	mg/kg	5.0	0.17	EPA-6010B	0.54	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22 12:55		JCC	PE-OP3	1.869	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22 16:30		TMT	CETAC3	1.025	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-13 **Client Sample Name:** 101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0045	0.00078	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0045	0.00072	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0045	0.00070	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0045	0.00062	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0045	0.0015	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0045	0.00068	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0045	0.00063	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0045	0.00076	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0045	0.00070	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0045	0.00069	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0045	0.00098	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0045	0.00080	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0045	0.00098	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0045	0.00078	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0045	0.00062	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0045	0.00086	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0045	0.00073	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0045	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0045	0.00065	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0045	0.00065	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0045	0.00057	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0045	0.00065	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0045	0.00098	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0045	0.00048	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0045	0.0033	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0089	0.0038	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-13	Client Sample Name:	101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0045	0.00052	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0045	0.00059	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0089	0.0012	EPA-8260B	ND		1
Ethylbenzene	0.0053	mg/kg	0.0045	0.00062	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0045	0.00053	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0089	0.00098	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0045	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0045	0.00088	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0045	0.00063	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0045	0.00055	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0045	0.00085	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0045	0.00075	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0045	0.00087	EPA-8260B	ND		1
Toluene	0.0032	mg/kg	0.0045	0.00062	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0045	0.0013	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0045	0.0012	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0045	0.00060	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0045	0.00084	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0045	0.00066	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0045	0.0013	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0045	0.0017	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0045	0.00089	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0045	0.00071	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0045	0.00059	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0045	0.00053	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0089	0.0022	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.018	0.0029	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0045	0.0013	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0045	0.00083	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	0.060	mg/kg	0.18	0.052	Luft-GC/MS	ND	J	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-13	Client Sample Name: 101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	115	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	91.5	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	75.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	18:53	EAB	MS-V17	0.893	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-13 **Client Sample Name:** 101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	60	0.19	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	2.0	0.16	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	10	0.28	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	2.0	0.19	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-13	Client Sample Name: 101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	4.0	0.17	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	10	0.14	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	60	0.72	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-13	Client Sample Name: 101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	2.0	0.80	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	4.0	0.28	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	4.0	0.36	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	4.0	0.34	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	61.4	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	66.8	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	64.3	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	56.4	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	32.7	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	18:04	CMM	MS-B8	19.866	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-13	Client Sample Name: 101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	50	11	EPA-8015B/FFP	ND	A10	1
TPH - Motor Oil	210	mg/kg	100	35	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	95.7	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	20:23	BUP	GC-19	5.051	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLIC)

BCL Sample ID: 2207494-13		Client Sample Name: 101 Garden Street, SB16-3, 3/30/2022 11:03:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	4.2	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	110	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.14	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	5.3	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	18	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	2.2	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	7.4	mg/kg	2.0	0.10	EPA-6010B	0.21	A10	1
Lead	2.5	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.079	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2
Molybdenum	7.2	mg/kg	5.0	0.10	EPA-6010B	0.17	A10	1
Nickel	24	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	48	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	43	mg/kg	5.0	0.17	EPA-6010B	0.58	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	13:01	JCC	PE-OP3	2	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:32	TMT	CETAC3	1.025	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-14 **Client Sample Name:** 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00065	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00063	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-14 **Client Sample Name:** 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00094	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00079	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00070	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00043	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-14	Client Sample Name: 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	119	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	92.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	99.2	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/06/22	11:49	EAB	MS-V17	0.720	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-14		Client Sample Name: 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-14 **Client Sample Name:** 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-14	Client Sample Name: 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	28.6	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	38.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	32.6	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	21.0	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	31.4	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	38.3	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	15:15	CMM	MS-B8	0.983	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-14	Client Sample Name: 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	99.9	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	13:46	BUP	GC-19	1.003	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-14		Client Sample Name: 101 Garden Street, SB16-5, 3/30/2022 11:03:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.76	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1	
Arsenic	3.9	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	73	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.29	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.29	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	20	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1	
Cobalt	6.6	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	13	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1	
Lead	6.8	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.079	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2	
Molybdenum	3.7	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1	
Nickel	17	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	26	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	40	mg/kg	5.0	0.17	EPA-6010B	0.56	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	13:02	JCC	PE-OP3	1.923	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:35	TMT	CETAC3	0.992	B136616	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-15 **Client Sample Name:** 101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00064	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00078	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00038	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0071	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-15	Client Sample Name:	101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0071	0.00093	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0071	0.00078	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00044	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Trichloroethene	0.0041	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0071	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00066	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.041	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-15	Client Sample Name: 101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	110	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	95.3	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	90.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/05/22	19:36	EAB	MS-V17	0.712	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-15		Client Sample Name: 101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-15	Client Sample Name: 101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-15	Client Sample Name: 101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	39.2	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	39.4	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	31.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	18.7	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	33.3	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	36.0	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	16:30	CMM	MS-B2	0.947	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-15	Client Sample Name: 101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	81.2	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	14:13	BUP	GC-19	1.007	B136328	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-15		Client Sample Name: 101 Garden Street, SB16-8, 3/30/2022 11:05:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	5.1	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	150	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.25	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.30	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	15	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	4.5	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	9.3	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1
Lead	5.2	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.037	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2
Molybdenum	1.8	mg/kg	5.0	0.10	EPA-6010B	0.17	J,A10	1
Nickel	12	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	20	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	24	mg/kg	5.0	0.17	EPA-6010B	0.56	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	13:04	JCC	PE-OP3	1.942	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:37	TMT	CETAC3	0.977	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-16	Client Sample Name: 101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.00076	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00090	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.00096	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.00082	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.00064	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.00054	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0037	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.010	0.0043	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-16	Client Sample Name:	101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00058	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.010	0.0013	EPA-8260B	ND		1
Ethylbenzene	0.0031	mg/kg	0.0050	0.00069	EPA-8260B	ND	J	1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0011	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00056	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.00062	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00095	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.00097	EPA-8260B	ND		1
Toluene	0.0027	mg/kg	0.0050	0.00069	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00094	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0050	0.00074	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0019	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0025	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.020	0.0032	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.00093	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	0.11	mg/kg	0.20	0.058	Luft-GC/MS	ND	J	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-16	Client Sample Name: 101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	126	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	98.1	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	100	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/06/22	07:27	EAB	MS-V17	1.080	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-16		Client Sample Name: 101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	7.5	0.42	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	110	0.35	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	3.8	0.29	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	3.8	0.31	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	3.8	0.49	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	19	0.53	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	3.8	0.28	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	3.8	0.37	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	7.5	0.25	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	3.8	0.57	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	3.8	0.26	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-16 **Client Sample Name:** 101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	7.5	0.25	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	3.8	0.29	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	3.8	0.32	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	7.5	0.33	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	7.5	0.33	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	7.5	0.32	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	19	0.26	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	3.8	0.49	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	3.8	0.57	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	3.8	0.26	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	110	1.4	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	7.5	0.25	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	7.5	0.42	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-16	Client Sample Name: 101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	3.8	1.5	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	7.5	0.25	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	19	0.25	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	19	0.25	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	7.5	0.53	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	7.5	0.68	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	7.5	0.64	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	3.8	0.25	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	7.5	0.42	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	7.5	0.25	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	67.0	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	72.0	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	72.5	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	67.5	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	45.0	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	18:32	CMM	MS-B8	37.736	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-16	Client Sample Name: 101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	95	21	EPA-8015B/FFP	ND	A10	1
TPH - Motor Oil	260	mg/kg	190	66	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	92.1	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	21:16	BUP	GC-19	9.494	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-16		Client Sample Name: 101 Garden Street, SB19-3, 3/30/2022 11:46:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	7.7	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	190	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.30	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	23	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	32	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	3.6	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	24	mg/kg	2.0	0.10	EPA-6010B	0.21	A10	1
Lead	3.3	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.085	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2
Molybdenum	20	mg/kg	5.0	0.10	EPA-6010B	0.17	A10	1
Nickel	58	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	0.50	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	190	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	120	mg/kg	5.0	0.17	EPA-6010B	0.58	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/07/22	18:10	AK1	PE-OP3	2	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:39	TMT	CETAC3	0.992	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-17 **Client Sample Name:** 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0037	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0037	0.00066	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00047	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00053	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00027	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0073	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-17 **Client Sample Name:** 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00042	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00048	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0073	0.00095	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0073	0.00081	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00041	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0037	0.00045	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00073	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00048	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0073	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.015	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0037	0.00068	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.042	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-17	Client Sample Name: 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	125	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	97.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	104	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/06/22	07:49	EAB	MS-V17	0.732	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-17		Client Sample Name: 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-17 **Client Sample Name:** 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-17	Client Sample Name: 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	55.5	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	70.3	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	60.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	40.7	%	30 - 140 (LCL - UCL)		EPA-8270C			1
2,4,6-Tribromophenol (Surrogate)	55.4	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	48.8	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	15:43	CMM	MS-B8	0.964	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-17	Client Sample Name: 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	83.7	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	14:40	BUP	GC-19	0.997	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLIC)

BCL Sample ID: 2207494-17		Client Sample Name: 101 Garden Street, SB19-5, 3/30/2022 11:46:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.83	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1	
Arsenic	4.4	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	65	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.29	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	0.86	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1	
Chromium	18	mg/kg	1.0	0.10	EPA-6010B	0.20	A10	1	
Cobalt	6.1	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1	
Copper	12	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1	
Lead	6.6	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.055	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2	
Molybdenum	4.9	mg/kg	5.0	0.10	EPA-6010B	0.16	J,A10	1	
Nickel	18	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	25	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	39	mg/kg	5.0	0.17	EPA-6010B	0.55	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	13:06	JCC	PE-OP3	1.905	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:41	TMT	CETAC3	1.025	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-18 **Client Sample Name:** 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
Bromobenzene	ND	mg/kg	0.092	0.016	EPA-8260B	ND	A01,Z1	1
Bromochloromethane	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
Bromodichloromethane	ND	mg/kg	0.092	0.014	EPA-8260B	ND	A01,Z1	1
Bromoform	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
Bromomethane	ND	mg/kg	0.092	0.031	EPA-8260B	ND	A01,Z1	1
n-Butylbenzene	ND	mg/kg	0.092	0.014	EPA-8260B	ND	A01,Z1	1
sec-Butylbenzene	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
tert-Butylbenzene	ND	mg/kg	0.092	0.016	EPA-8260B	ND	A01,Z1	1
Carbon tetrachloride	ND	mg/kg	0.092	0.014	EPA-8260B	ND	A01,Z1	1
Chlorobenzene	ND	mg/kg	0.092	0.014	EPA-8260B	ND	A01,Z1	1
Chloroethane	ND	mg/kg	0.092	0.020	EPA-8260B	ND	A01,Z1	1
Chloroform	ND	mg/kg	0.092	0.017	EPA-8260B	ND	A01,Z1	1
Chloromethane	ND	mg/kg	0.092	0.020	EPA-8260B	ND	A01,Z1	1
2-Chlorotoluene	ND	mg/kg	0.092	0.016	EPA-8260B	ND	A01,Z1	1
4-Chlorotoluene	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
Dibromochloromethane	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.092	0.018	EPA-8260B	ND	A01,Z1	1
1,2-Dibromoethane	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
Dibromomethane	ND	mg/kg	0.092	0.026	EPA-8260B	ND	A01,Z1	1
1,2-Dichlorobenzene	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
1,3-Dichlorobenzene	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
1,4-Dichlorobenzene	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
Dichlorodifluoromethane	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
1,1-Dichloroethane	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
1,2-Dichloroethane	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
1,1-Dichloroethene	ND	mg/kg	0.092	0.020	EPA-8260B	ND	A01,Z1	1
cis-1,2-Dichloroethene	ND	mg/kg	0.092	0.0099	EPA-8260B	ND	A01,Z1	1
trans-1,2-Dichloroethene	ND	mg/kg	0.092	0.068	EPA-8260B	ND	A01,Z1	1
Total 1,2-Dichloroethene	ND	mg/kg	0.18	0.079	EPA-8260B	ND	A01,Z1	1
1,2-Dichloropropane	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
1,3-Dichloropropane	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
2,2-Dichloropropane	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-18 **Client Sample Name:** 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
cis-1,3-Dichloropropene	ND	mg/kg	0.092	0.011	EPA-8260B	ND	A01,Z1	1
trans-1,3-Dichloropropene	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
Total 1,3-Dichloropropene	ND	mg/kg	0.18	0.024	EPA-8260B	ND	A01,Z1	1
Ethylbenzene	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
Hexachlorobutadiene	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
Isopropylbenzene	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
p-Isopropyltoluene	ND	mg/kg	0.092	0.011	EPA-8260B	ND	A01,Z1	1
Methylene chloride	ND	mg/kg	0.18	0.020	EPA-8260B	ND	A01,Z1	1
Methyl t-butyl ether	ND	mg/kg	0.092	0.010	EPA-8260B	ND	A01,Z1	1
Naphthalene	ND	mg/kg	0.092	0.018	EPA-8260B	ND	A01,Z1	1
n-Propylbenzene	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
Styrene	ND	mg/kg	0.092	0.011	EPA-8260B	ND	A01,Z1	1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.092	0.017	EPA-8260B	ND	A01,Z1	1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
Tetrachloroethene	ND	mg/kg	0.092	0.018	EPA-8260B	ND	A01,Z1	1
Toluene	ND	mg/kg	0.092	0.013	EPA-8260B	ND	A01,Z1	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.092	0.028	EPA-8260B	ND	A01,Z1	1
1,2,4-Trichlorobenzene	ND	mg/kg	0.092	0.026	EPA-8260B	ND	A01,Z1	1
1,1,1-Trichloroethane	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
1,1,2-Trichloroethane	ND	mg/kg	0.092	0.017	EPA-8260B	ND	A01,Z1	1
Trichloroethene	ND	mg/kg	0.092	0.014	EPA-8260B	ND	A01,Z1	1
Trichlorofluoromethane	ND	mg/kg	0.092	0.028	EPA-8260B	ND	A01,Z1	1
1,2,3-Trichloropropane	ND	mg/kg	0.092	0.035	EPA-8260B	ND	A01,Z1	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.092	0.018	EPA-8260B	ND	A01,Z1	1
1,2,4-Trimethylbenzene	ND	mg/kg	0.092	0.015	EPA-8260B	ND	A01,Z1	1
1,3,5-Trimethylbenzene	ND	mg/kg	0.092	0.012	EPA-8260B	ND	A01,Z1	1
Vinyl chloride	ND	mg/kg	0.092	0.011	EPA-8260B	ND	A01,Z1	1
Total Xylenes	ND	mg/kg	0.18	0.046	EPA-8260B	ND	A01,Z1	1
Total Trihalomethanes	ND	mg/kg	0.37	0.059	EPA-8260B	ND	A01,Z1	1
p- & m-Xylenes	ND	mg/kg	0.092	0.028	EPA-8260B	ND	A01,Z1	1
o-Xylene	ND	mg/kg	0.092	0.017	EPA-8260B	ND	A01,Z1	1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	3.7	1.1	Luft-GC/MS	ND	A01,Z1	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-18	Client Sample Name: 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	99.5	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	93.9	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.2	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/07/22	13:32	EAB	MS-V17	18.382	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-18		Client Sample Name: 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-18 **Client Sample Name:** 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-18	Client Sample Name: 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf
----------------------------------	---

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	24.5	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	24.1	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
Nitrobenzene-d5 (Surrogate)	18.7	%	30 - 130 (LCL - UCL)		EPA-8270C		S09	1
2-Fluorobiphenyl (Surrogate)	11.0	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	21.6	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	49.2	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	16:56	CMM	MS-B2	0.938	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-18	Client Sample Name: 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	58.6	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	15:06	BUP	GC-19	1.010	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLIC)

BCL Sample ID: 2207494-18		Client Sample Name: 101 Garden Street, SB19-8, 3/30/2022 11:49:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	4.7	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	37	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.34	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.31	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	16	mg/kg	1.0	0.10	EPA-6010B	0.20	A10	1
Cobalt	4.4	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	8.8	mg/kg	2.0	0.10	EPA-6010B	0.19	A10	1
Lead	5.7	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.038	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2
Molybdenum	2.5	mg/kg	5.0	0.10	EPA-6010B	0.16	J,A10	1
Nickel	14	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	22	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	28	mg/kg	5.0	0.17	EPA-6010B	0.54	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	13:08	JCC	PE-OP3	1.852	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:43	TMT	CETAC3	0.962	B136616	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-19	Client Sample Name: 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf
----------------------------------	--

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0041	0.00072	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0041	0.00067	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0041	0.00058	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0041	0.0014	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0041	0.00063	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0041	0.00059	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0041	0.00070	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0041	0.00091	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0041	0.00075	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0041	0.00091	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0041	0.00072	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0041	0.00058	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0041	0.00079	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0041	0.00068	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0041	0.00053	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0041	0.00091	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0041	0.00045	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0041	0.0031	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0083	0.0036	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-19	Client Sample Name: 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00048	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0083	0.0011	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0041	0.00049	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0083	0.00091	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0041	0.00046	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0041	0.00082	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0041	0.00059	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0041	0.00051	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00079	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00070	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0041	0.00080	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0041	0.00078	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0041	0.00061	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0041	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0041	0.00083	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0041	0.00049	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0083	0.0021	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.017	0.0026	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0041	0.00077	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.17	0.048	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-19	Client Sample Name: 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf
----------------------------------	--

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	123	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	93.0	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	87.6	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/05/22 09:15	04/06/22	12:10	EAB	MS-V17	0.828	B136178	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-19		Client Sample Name: 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	98	5.4	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	1500	4.6	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	49	3.8	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	49	4.0	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	49	6.4	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	240	6.9	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	49	3.7	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	49	4.8	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	98	3.3	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	49	7.4	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-19 **Client Sample Name:** 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	98	3.3	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	49	3.8	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	49	4.2	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	98	4.3	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	98	4.3	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	98	4.2	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	240	3.4	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	49	6.4	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	49	7.4	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	49	3.4	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	1500	18	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	98	3.3	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	98	5.4	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-19	Client Sample Name: 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	49	20	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	98	3.3	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	240	3.3	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	240	3.3	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	98	6.9	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	98	8.8	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	98	8.3	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	49	3.3	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	98	5.4	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	98	3.3	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	84.3	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	89.7	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	95.1	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	78.4	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	50.0	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	19:00	CMM	MS-B8	490	B136893	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-19	Client Sample Name: 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	250	55	EPA-8015B/FFP	ND		1
TPH - Motor Oil	1500	mg/kg	500	180	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	102	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	15:33	BUP	GC-19	25	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-19		Client Sample Name: 101 Garden Street, SB20-3, 3/30/2022 1:15:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	8.3	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	140	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	ND	mg/kg	1.0	0.094	EPA-6010B	ND	A10	1
Cadmium	26	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	35	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1
Cobalt	4.3	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	29	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1
Lead	2.8	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.14	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2
Molybdenum	38	mg/kg	5.0	0.10	EPA-6010B	0.17	A10	1
Nickel	75	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1
Selenium	8.7	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	0.36	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	230	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	140	mg/kg	5.0	0.17	EPA-6010B	0.57	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	13:10	JCC	PE-OP3	1.980	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:45	TMT	CETAC3	0.977	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-20 **Client Sample Name:** 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.00076	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00090	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.00096	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.00082	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.00064	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.00054	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0037	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.010	0.0043	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-20	Client Sample Name: 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00058	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.010	0.0013	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0050	0.00069	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0011	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00056	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.00062	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00095	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.00097	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0050	0.00069	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00094	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0050	0.00074	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0019	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0025	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.020	0.0032	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.00093	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.20	0.058	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-20	Client Sample Name: 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	118	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	93.6	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	100	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	12:32	EAB	MS-V17	0.973	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-20		Client Sample Name: 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	1.0	0.055	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	15	0.046	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	0.50	0.038	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	0.50	0.041	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	0.50	0.065	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	2.5	0.070	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	0.50	0.038	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	0.50	0.048	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	0.50	0.075	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-20 **Client Sample Name:** 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	0.50	0.038	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	0.50	0.042	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	1.0	0.044	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	1.0	0.044	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	1.0	0.043	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	2.5	0.035	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	0.50	0.065	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	0.50	0.075	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	15	0.18	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	1.0	0.055	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-20	Client Sample Name: 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.50	0.20	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	2.5	0.034	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	2.5	0.034	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	1.0	0.070	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	1.0	0.090	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	0.50	0.034	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	1.0	0.055	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	1.0	0.034	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	37.1	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	42.9	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	39.0	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	28.0	%	30 - 140 (LCL - UCL)		EPA-8270C		A10,S09	1
2,4,6-Tribromophenol (Surrogate)	5.3	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	33.7	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/06/22 18:00	04/07/22	19:28	CMM	MS-B8	4.831	B136893	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-20	Client Sample Name: 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	18	mg/kg	20	7.0	EPA-8015B/FFP	ND	J,A57	1
Tetracosane (Surrogate)	105	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/06/22 19:45	04/07/22	15:59	BUP	GC-19	1.010	B136328	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-20		Client Sample Name: 101 Garden Street, SB20-5, 3/30/2022 1:15:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Antimony	0.83	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1	
Arsenic	7.8	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1	
Barium	420	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1	
Beryllium	0.17	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1	
Cadmium	11	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1	
Chromium	47	mg/kg	1.0	0.10	EPA-6010B	0.21	A10	1	
Cobalt	4.5	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1	
Copper	24	mg/kg	2.0	0.10	EPA-6010B	0.20	A10	1	
Lead	17	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1	
Mercury	0.32	mg/kg	0.16	0.016	EPA-7471A	0.019		2	
Molybdenum	12	mg/kg	5.0	0.10	EPA-6010B	0.17	A10	1	
Nickel	45	mg/kg	1.0	0.30	EPA-6010B	ND	A10	1	
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1	
Silver	0.86	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1	
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1	
Vanadium	140	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1	
Zinc	110	mg/kg	5.0	0.17	EPA-6010B	0.56	A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/11/22	13:12	JCC	PE-OP3	1.923	B136331	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:47	TMT	CETAC3	0.977	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-21	Client Sample Name: 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0033	0.00058	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0033	0.00054	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0033	0.00052	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0033	0.00046	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0033	0.0011	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0033	0.00050	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0033	0.00047	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0033	0.00056	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0033	0.00052	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0033	0.00051	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0033	0.00073	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0033	0.00060	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0033	0.00073	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0033	0.00058	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0033	0.00046	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0033	0.00053	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0033	0.00064	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0033	0.00054	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0033	0.00093	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0033	0.00052	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0033	0.00048	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0033	0.00048	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0033	0.00052	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0033	0.00042	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0033	0.00048	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0033	0.00073	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0033	0.00036	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0033	0.0025	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0066	0.0029	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0033	0.00053	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-21	Client Sample Name: 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0033	0.00039	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0066	0.00086	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0033	0.00046	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0033	0.00053	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0033	0.00039	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0066	0.00073	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0033	0.00037	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0033	0.00066	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0033	0.00047	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0033	0.00041	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0033	0.00063	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0033	0.00056	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0033	0.00064	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0033	0.00046	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0033	0.0010	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0033	0.00093	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0033	0.00062	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0033	0.00049	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0033	0.0010	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0033	0.0013	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0033	0.00066	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0033	0.00053	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0033	0.00044	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0033	0.00039	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0066	0.0017	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.013	0.0021	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0033	0.0010	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0033	0.00062	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.13	0.039	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-21	Client Sample Name: 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	119	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.0	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	99.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	12:53	EAB	MS-V17	0.664	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-21		Client Sample Name: 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-21 **Client Sample Name:** 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-21	Client Sample Name: 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	50.6	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	57.9	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	48.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	20.4	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	51.4	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	45.9	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	15:51	CMM	MS-B8	0.970	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-21	Client Sample Name: 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	29	6.4	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	58	20	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	72.3	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	13:58	BUP	GC-2	2.913	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-21		Client Sample Name: 101 Garden Street, SB20-8, 3/30/2022 1:20:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	5.0	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	30	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.28	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.22	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	16	mg/kg	1.0	0.10	EPA-6010B	1.4	A10,S11	1
Cobalt	4.7	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	7.5	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	4.9	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.036	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2
Molybdenum	2.5	mg/kg	5.0	0.10	EPA-6010B	0.12	J,A10	1
Nickel	13	mg/kg	1.0	0.30	EPA-6010B	0.47	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	20	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	25	mg/kg	5.0	0.17	EPA-6010B	0.74	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:07	JCC	PE-OP3	1.869	B136332	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	16:59	TMT	CETAC3	1.008	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-22 **Client Sample Name:** 101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.00076	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00090	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.00096	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.00082	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.00064	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.00054	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0037	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.010	0.0043	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-22	Client Sample Name:	101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00058	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.010	0.0013	EPA-8260B	ND		1
Ethylbenzene	0.0037	mg/kg	0.0050	0.00069	EPA-8260B	ND	J	1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0011	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00056	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.00062	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00095	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.00097	EPA-8260B	ND		1
Toluene	0.0026	mg/kg	0.0050	0.00069	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00094	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0050	0.00074	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0019	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0025	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.020	0.0032	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.00093	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.20	0.058	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-22	Client Sample Name: 101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	116	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	91.4	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	13:15	EAB	MS-V17	0.952	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-22		Client Sample Name: 101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	12	0.65	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	180	0.55	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	5.9	0.46	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	5.9	0.49	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	5.9	0.77	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	30	0.83	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	5.9	0.45	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	5.9	0.58	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	12	0.40	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	5.9	0.89	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-22	Client Sample Name: 101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	12	0.40	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	5.9	0.46	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	5.9	0.50	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	12	0.52	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	12	0.52	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	12	0.51	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	30	0.42	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	5.9	0.77	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	5.9	0.89	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	5.9	0.41	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	180	2.1	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	12	0.40	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	12	0.65	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-22	Client Sample Name: 101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	5.9	2.4	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	12	0.40	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	30	0.40	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	30	0.40	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	12	0.83	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	12	1.1	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	12	1.0	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	5.9	0.40	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	12	0.65	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	12	0.40	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	63.4	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	73.3	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	78.2	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	77.7	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	64.4	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	22:00	CMM	MS-B8	59.400	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-22	Client Sample Name: 101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	490	mg/kg	200	44	EPA-8015B/FFP	ND	A52	1
TPH - Motor Oil	2700	mg/kg	400	140	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	72.7	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	14:44	BUP	GC-2	20	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-22		Client Sample Name: 101 Garden Street, SB18-3, 3/30/2022 2:00:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	7.4	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	170	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.17	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	18	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	48	mg/kg	1.0	0.10	EPA-6010B	1.5	A10,S11	1
Cobalt	3.3	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	24	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	2.9	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.12	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2
Molybdenum	28	mg/kg	5.0	0.10	EPA-6010B	0.12	A10	1
Nickel	66	mg/kg	1.0	0.30	EPA-6010B	0.51	A10	1
Selenium	4.6	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	0.24	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	240	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	110	mg/kg	5.0	0.17	EPA-6010B	0.79	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/07/22 11:31		JCC	PE-OP3	2	B136332	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22 17:01		TMT	CETAC3	1.008	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-23	Client Sample Name: 101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.00076	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00090	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.00096	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.00082	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.00064	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.00054	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0037	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.010	0.0043	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-23	Client Sample Name:	101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00058	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.010	0.0013	EPA-8260B	ND		1
Ethylbenzene	0.0039	mg/kg	0.0050	0.00069	EPA-8260B	ND	J	1
Hexachlorobutadiene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.010	0.0011	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00056	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0050	0.00062	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00095	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0050	0.00097	EPA-8260B	ND		1
Toluene	0.0025	mg/kg	0.0050	0.00069	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00094	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0050	0.00074	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0019	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.010	0.0025	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.020	0.0032	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0050	0.00093	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	0.074	mg/kg	0.20	0.058	Luft-GC/MS	ND	J	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-23	Client Sample Name: 101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	120	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	93.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	79.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	13:37	EAB	MS-V17	1.002	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-23		Client Sample Name: 101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	63	3.5	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	950	2.9	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	32	2.4	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	32	2.6	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	32	4.1	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	160	4.4	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	32	2.4	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	32	3.1	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	63	2.1	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	32	4.7	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-23 **Client Sample Name:** 101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	63	2.1	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	32	2.4	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	32	2.7	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	63	2.8	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	63	2.8	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	63	2.7	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	160	2.2	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	32	4.1	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	32	4.7	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	32	2.2	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	950	11	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	63	2.1	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	63	3.5	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-23	Client Sample Name: 101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	32	13	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	63	2.1	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	160	2.1	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	160	2.1	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	63	4.4	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	63	5.7	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	63	5.4	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	32	2.1	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	63	3.5	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	63	2.1	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	70.5	%	20 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Phenol-d5 (Surrogate)	76.5	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Nitrobenzene-d5 (Surrogate)	81.0	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
2-Fluorobiphenyl (Surrogate)	80.0	%	30 - 140 (LCL - UCL)		EPA-8270C	ND	A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C	ND	A10,S09	1
p-Terphenyl-d14 (Surrogate)	72.0	%	30 - 150 (LCL - UCL)		EPA-8270C	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	22:29	CMM	MS-B8	315.79	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-23	Client Sample Name: 101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	100	22	EPA-8015B/FFP	ND	A10	1
TPH - Motor Oil	380	mg/kg	200	70	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	55.0	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	16:16	BUP	GC-2	10.135	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-23		Client Sample Name: 101 Garden Street, SB18-5, 3/30/2022 2:00:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	5.4	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	70	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.20	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	11	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	27	mg/kg	1.0	0.10	EPA-6010B	1.5	A10,S11	1
Cobalt	1.5	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	16	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	1.7	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.071	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2
Molybdenum	21	mg/kg	5.0	0.10	EPA-6010B	0.12	A10	1
Nickel	68	mg/kg	1.0	0.30	EPA-6010B	0.50	A10	1
Selenium	10	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	0.22	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	150	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	68	mg/kg	5.0	0.17	EPA-6010B	0.77	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:09	JCC	PE-OP3	1.961	B136332	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	17:03	TMT	CETAC3	0.977	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-24 **Client Sample Name:** 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0036	0.00058	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0036	0.0012	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0036	0.00054	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0036	0.00061	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0036	0.00056	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0036	0.00055	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0036	0.00064	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0036	0.00062	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0036	0.00050	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0036	0.00059	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0036	0.00046	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0036	0.00052	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0036	0.00079	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0036	0.00039	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0036	0.0026	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0072	0.0031	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-24	Client Sample Name: 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00041	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0072	0.00093	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0072	0.00079	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0036	0.00040	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0036	0.00071	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0036	0.00051	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0036	0.00044	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00068	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0036	0.00060	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0036	0.00069	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0036	0.00049	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0036	0.0010	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0036	0.00048	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0036	0.00053	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0036	0.0014	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0036	0.00072	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0036	0.00057	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0036	0.00047	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0036	0.00042	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0072	0.0018	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.014	0.0023	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0036	0.0011	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0036	0.00067	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.14	0.041	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-24	Client Sample Name: 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	120	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	96.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	13:58	EAB	MS-V17	0.715	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-24 **Client Sample Name:** 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-24 **Client Sample Name:** 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-24	Client Sample Name: 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	61.4	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	70.9	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	59.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	21.7	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	65.3	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	44.5	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	16:19	CMM	MS-B8	0.987	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-24	Client Sample Name: 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	72.4	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	14:21	BUP	GC-2	1.007	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-24		Client Sample Name: 101 Garden Street, SB18-8, 3/30/2022 2:05:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	4.4	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	41	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.33	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.44	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	21	mg/kg	1.0	0.10	EPA-6010B	1.5	A10,S11	1
Cobalt	6.1	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	11	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	6.5	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.12	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2
Molybdenum	4.4	mg/kg	5.0	0.10	EPA-6010B	0.12	J,A10	1
Nickel	19	mg/kg	1.0	0.30	EPA-6010B	0.51	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	27	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	35	mg/kg	5.0	0.17	EPA-6010B	0.79	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:11	JCC	PE-OP3	2	B136332	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	17:05	TMT	CETAC3	0.992	B136616	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-25	Client Sample Name: 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0044	0.00077	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0044	0.00072	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0044	0.00069	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0044	0.00062	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0044	0.0015	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0044	0.00067	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0044	0.00063	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0044	0.00075	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0044	0.00069	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0044	0.00068	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0044	0.00098	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0044	0.00080	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0044	0.00098	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0044	0.00077	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0044	0.00062	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0044	0.00085	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0044	0.00073	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0044	0.0012	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0044	0.00070	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0044	0.00065	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0044	0.00065	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0044	0.00070	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0044	0.00057	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0044	0.00065	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0044	0.00098	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0044	0.00048	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0044	0.0033	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0089	0.0038	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-25	Client Sample Name: 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0044	0.00051	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0089	0.0012	EPA-8260B	ND		1
Ethylbenzene	0.0059	mg/kg	0.0044	0.00061	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0044	0.00052	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0089	0.00098	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0044	0.00050	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0044	0.00088	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0044	0.00063	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0044	0.00055	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0044	0.00084	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0044	0.00074	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0044	0.00086	EPA-8260B	ND		1
Toluene	0.0037	mg/kg	0.0044	0.00061	EPA-8260B	ND	J	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0044	0.0012	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0044	0.00083	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0044	0.00066	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0044	0.0017	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0044	0.00089	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0044	0.00052	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0089	0.0022	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.018	0.0028	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0044	0.00082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.18	0.051	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-25	Client Sample Name: 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	116	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.3	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	14:20	EAB	MS-V17	0.887	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-25 **Client Sample Name:** 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	30	0.093	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	1.0	0.082	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	5.0	0.14	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	1.0	0.075	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	1.0	0.097	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl)ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	1.0	0.068	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-25 **Client Sample Name:** 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	2.0	0.086	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	5.0	0.070	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	1.0	0.069	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	30	0.36	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-25	Client Sample Name: 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	1.0	0.40	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	2.0	0.18	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	53.9	%	20 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Phenol-d5 (Surrogate)	63.2	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Nitrobenzene-d5 (Surrogate)	56.5	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
2-Fluorobiphenyl (Surrogate)	48.9	%	30 - 140 (LCL - UCL)		EPA-8270C	ND	A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C	ND	A10,S09	1
p-Terphenyl-d14 (Surrogate)	42.7	%	30 - 150 (LCL - UCL)		EPA-8270C	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	20:08	CMM	MS-B8	9.564	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-25	Client Sample Name: 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	65	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	80.1	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	15:54	BUP	GC-2	0.993	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-25		Client Sample Name: 101 Garden Street, SB17-3, 3/30/2022 3:05:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	8.5	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	230	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.27	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	17	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	50	mg/kg	1.0	0.10	EPA-6010B	1.5	A10,S11	1
Cobalt	4.0	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	24	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	3.2	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.14	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2
Molybdenum	17	mg/kg	5.0	0.10	EPA-6010B	0.12	A10	1
Nickel	55	mg/kg	1.0	0.30	EPA-6010B	0.49	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	0.30	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	210	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	120	mg/kg	5.0	0.17	EPA-6010B	0.76	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:13	JCC	PE-OP3	1.923	B136332	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	17:07	TMT	CETAC3	0.962	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-26	Client Sample Name: 101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0041	0.00071	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0041	0.00066	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0041	0.0014	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0041	0.00062	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0041	0.00058	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0041	0.00069	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0041	0.00064	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0041	0.00063	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0041	0.00090	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0041	0.00074	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0041	0.00090	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0041	0.00071	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0041	0.00057	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0041	0.00078	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0041	0.00067	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0041	0.0011	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0041	0.00052	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0041	0.00090	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0041	0.00044	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0041	0.0030	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.0082	0.0035	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-26	Client Sample Name:	101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00047	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0041	0.00054	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.0082	0.0011	EPA-8260B	ND		1
Ethylbenzene	0.016	mg/kg	0.0041	0.00056	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0041	0.00048	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.0082	0.00090	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0041	0.00046	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0041	0.00081	EPA-8260B	ND		1
n-Propylbenzene	0.0034	mg/kg	0.0041	0.00058	EPA-8260B	ND	J	1
Styrene	ND	mg/kg	0.0041	0.00051	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00078	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0041	0.00069	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0041	0.00079	EPA-8260B	ND		1
Toluene	0.0086	mg/kg	0.0041	0.00056	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0041	0.0011	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0041	0.00055	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0041	0.00077	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0041	0.00060	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0041	0.0016	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0041	0.00082	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0041	0.00065	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0041	0.00054	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0041	0.00048	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.0082	0.0020	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.016	0.0026	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0041	0.0012	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0041	0.00076	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	0.13	mg/kg	0.16	0.047	Luft-GC/MS	ND	J	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-26	Client Sample Name: 101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	125	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	94.7	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	99.8	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/06/22 09:15	04/07/22	12:27	EAB	MS-V17	0.817	B136451	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-26		Client Sample Name: 101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	30	0.093	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	1.0	0.082	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	5.0	0.14	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	1.0	0.075	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	1.0	0.097	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	1.0	0.068	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-26 **Client Sample Name:** 101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	2.0	0.086	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	5.0	0.070	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	1.0	0.069	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	30	0.36	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-26	Client Sample Name: 101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	1.0	0.40	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	2.0	0.18	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	32.4	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	38.9	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	30.4	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	21.0	%	30 - 140 (LCL - UCL)		EPA-8270C		A10,S09	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	42.1	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	20:36	CMM	MS-B8	9.802	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-26	Client Sample Name: 101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	23	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	84.6	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	15:07	BUP	GC-2	0.984	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-26		Client Sample Name: 101 Garden Street, SB17-5, 3/30/2022 3:05:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	0.87	mg/kg	10	0.66	EPA-6010B	ND	J,A10	1
Arsenic	10	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	330	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.32	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	29	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	70	mg/kg	1.0	0.10	EPA-6010B	1.5	A10,S11	1
Cobalt	3.5	mg/kg	5.0	0.20	EPA-6010B	ND	J,A10	1
Copper	34	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	3.7	mg/kg	5.0	0.82	EPA-6010B	ND	J,A10	1
Mercury	0.12	mg/kg	0.16	0.016	EPA-7471A	0.019	J	2
Molybdenum	31	mg/kg	5.0	0.10	EPA-6010B	0.12	A10	1
Nickel	86	mg/kg	1.0	0.30	EPA-6010B	0.51	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	1.7	mg/kg	10	1.3	EPA-6010B	ND	J,A10	1
Vanadium	330	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	180	mg/kg	5.0	0.17	EPA-6010B	0.79	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:14	JCC	PE-OP3	2	B136332	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	17:09	TMT	CETAC3	0.962	B136616	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-27	Client Sample Name: 101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0057	0.00076	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0057	0.00099	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0057	0.00092	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0057	0.00089	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0057	0.00080	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0057	0.0019	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0057	0.00087	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0057	0.00081	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0057	0.00097	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0057	0.00089	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0057	0.00088	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0057	0.0013	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0057	0.0010	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0057	0.0013	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0057	0.00099	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0057	0.00080	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0057	0.00091	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0057	0.0011	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0057	0.00094	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0057	0.0016	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0057	0.00090	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0057	0.00083	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0057	0.00083	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0057	0.00090	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0057	0.00073	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0057	0.00083	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0057	0.0013	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0057	0.00062	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0057	0.0042	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.011	0.0049	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0057	0.00091	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0057	0.00076	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0057	0.00076	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-27	Client Sample Name: 101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0057	0.00076	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	mg/kg	0.0057	0.00066	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	mg/kg	0.0057	0.00075	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	mg/kg	0.011	0.0015	EPA-8260B	ND		1
Ethylbenzene	ND	mg/kg	0.0057	0.00079	EPA-8260B	ND		1
Hexachlorobutadiene	ND	mg/kg	0.0057	0.00076	EPA-8260B	ND		1
Isopropylbenzene	ND	mg/kg	0.0057	0.00091	EPA-8260B	ND		1
p-Isopropyltoluene	ND	mg/kg	0.0057	0.00067	EPA-8260B	ND		1
Methylene chloride	ND	mg/kg	0.011	0.0013	EPA-8260B	ND		1
Methyl t-butyl ether	ND	mg/kg	0.0057	0.00064	EPA-8260B	ND		1
Naphthalene	ND	mg/kg	0.0057	0.0011	EPA-8260B	ND		1
n-Propylbenzene	ND	mg/kg	0.0057	0.00081	EPA-8260B	ND		1
Styrene	ND	mg/kg	0.0057	0.00071	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0057	0.0011	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0057	0.00096	EPA-8260B	ND		1
Tetrachloroethene	ND	mg/kg	0.0057	0.0011	EPA-8260B	ND		1
Toluene	ND	mg/kg	0.0057	0.00079	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0057	0.0017	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0057	0.0016	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	mg/kg	0.0057	0.00076	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	mg/kg	0.0057	0.0011	EPA-8260B	ND		1
Trichloroethene	ND	mg/kg	0.0057	0.00084	EPA-8260B	ND		1
Trichlorofluoromethane	ND	mg/kg	0.0057	0.0017	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	mg/kg	0.0057	0.0022	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0057	0.0011	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0057	0.00091	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0057	0.00075	EPA-8260B	ND		1
Vinyl chloride	ND	mg/kg	0.0057	0.00067	EPA-8260B	ND		1
Total Xylenes	ND	mg/kg	0.011	0.0029	EPA-8260B	ND		1
Total Trihalomethanes	ND	mg/kg	0.023	0.0037	EPA-8260B	ND		1
p- & m-Xylenes	ND	mg/kg	0.0057	0.0017	EPA-8260B	ND		1
o-Xylene	ND	mg/kg	0.0057	0.0011	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.23	0.066	Luft-GC/MS	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-27	Client Sample Name: 101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	116	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	94.4	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.6	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	15:03	EAB	MS-V17	1.142	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-27 **Client Sample Name:** 101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl)ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-27 **Client Sample Name:** 101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-27	Client Sample Name: 101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	65.4	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	77.9	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	67.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	25.8	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	67.0	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	47.3	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	16:48	CMM	MS-B8	0.944	B137065	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID:	2207494-27	Client Sample Name:	101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1	
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1	
Tetracosane (Surrogate)	72.8	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	17:48	BUP	GC-2	1.003	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-27		Client Sample Name: 101 Garden Street, SB17-8, 3/30/2022 3:08:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	4.2	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	74	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.33	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.25	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	17	mg/kg	1.0	0.10	EPA-6010B	1.5	A10,S11	1
Cobalt	7.7	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	11	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	5.8	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.068	mg/kg	0.16	0.016	EPA-7471A	0.020	J	2
Molybdenum	2.7	mg/kg	5.0	0.10	EPA-6010B	0.12	J,A10	1
Nickel	18	mg/kg	1.0	0.30	EPA-6010B	0.51	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	0.16	mg/kg	1.0	0.13	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	24	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	30	mg/kg	5.0	0.17	EPA-6010B	0.79	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:16	JCC	PE-OP3	2	B136332	EPA 3050B
2	EPA-7471A	04/11/22 08:30	04/11/22	17:11	TMT	CETAC3	1.025	B136616	EPA 7471A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-28 **Client Sample Name:** 101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND	S08,Z1a	1
Bromobenzene	ND	mg/kg	0.0044	0.00077	EPA-8260B	ND	S08,Z1a	1
Bromochloromethane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND	S08,Z1a	1
Bromodichloromethane	ND	mg/kg	0.0044	0.00069	EPA-8260B	ND	S08,Z1a	1
Bromoform	ND	mg/kg	0.0044	0.00062	EPA-8260B	ND	S08,Z1a	1
Bromomethane	ND	mg/kg	0.0044	0.0015	EPA-8260B	ND	S08,Z1a	1
n-Butylbenzene	ND	mg/kg	0.0044	0.00067	EPA-8260B	ND	S08,Z1a	1
sec-Butylbenzene	ND	mg/kg	0.0044	0.00063	EPA-8260B	ND	S08,Z1a	1
tert-Butylbenzene	ND	mg/kg	0.0044	0.00075	EPA-8260B	ND	S08,Z1a	1
Carbon tetrachloride	ND	mg/kg	0.0044	0.00069	EPA-8260B	ND	S08,Z1a	1
Chlorobenzene	ND	mg/kg	0.0044	0.00068	EPA-8260B	ND	S08,Z1a	1
Chloroethane	ND	mg/kg	0.0044	0.00097	EPA-8260B	ND	S08,Z1a	1
Chloroform	ND	mg/kg	0.0044	0.00079	EPA-8260B	ND	S08,Z1a	1
Chloromethane	ND	mg/kg	0.0044	0.00097	EPA-8260B	ND	S08,Z1a	1
2-Chlorotoluene	ND	mg/kg	0.0044	0.00077	EPA-8260B	ND	S08,Z1a	1
4-Chlorotoluene	ND	mg/kg	0.0044	0.00062	EPA-8260B	ND	S08,Z1a	1
Dibromochloromethane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND	S08,Z1a	1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0044	0.00085	EPA-8260B	ND	S08,Z1a	1
1,2-Dibromoethane	ND	mg/kg	0.0044	0.00072	EPA-8260B	ND	S08,Z1a	1
Dibromomethane	ND	mg/kg	0.0044	0.0012	EPA-8260B	ND	S08,Z1a	1
1,2-Dichlorobenzene	ND	mg/kg	0.0044	0.00070	EPA-8260B	ND	S08,Z1a	1
1,3-Dichlorobenzene	ND	mg/kg	0.0044	0.00064	EPA-8260B	ND	S08,Z1a	1
1,4-Dichlorobenzene	ND	mg/kg	0.0044	0.00064	EPA-8260B	ND	S08,Z1a	1
Dichlorodifluoromethane	ND	mg/kg	0.0044	0.00070	EPA-8260B	ND	S08,Z1a	1
1,1-Dichloroethane	ND	mg/kg	0.0044	0.00056	EPA-8260B	ND	S08,Z1a	1
1,2-Dichloroethane	ND	mg/kg	0.0044	0.00064	EPA-8260B	ND	S08,Z1a	1
1,1-Dichloroethene	ND	mg/kg	0.0044	0.00097	EPA-8260B	ND	S08,Z1a	1
cis-1,2-Dichloroethene	ND	mg/kg	0.0044	0.00048	EPA-8260B	ND	S08,Z1a	1
trans-1,2-Dichloroethene	ND	mg/kg	0.0044	0.0033	EPA-8260B	ND	S08,Z1a	1
Total 1,2-Dichloroethene	ND	mg/kg	0.0088	0.0038	EPA-8260B	ND	S08,Z1a	1
1,2-Dichloropropane	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND	S08,Z1a	1
1,3-Dichloropropane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND	S08,Z1a	1
2,2-Dichloropropane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND	S08,Z1a	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-28	Client Sample Name:	101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND	S08,Z1a	1
cis-1,3-Dichloropropene	ND	mg/kg	0.0044	0.00051	EPA-8260B	ND	S08,Z1a	1
trans-1,3-Dichloropropene	ND	mg/kg	0.0044	0.00058	EPA-8260B	ND	S08,Z1a	1
Total 1,3-Dichloropropene	ND	mg/kg	0.0088	0.0011	EPA-8260B	ND	S08,Z1a	1
Ethylbenzene	ND	mg/kg	0.0044	0.00061	EPA-8260B	ND	S08,Z1a	1
Hexachlorobutadiene	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND	S08,Z1a	1
Isopropylbenzene	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND	S08,Z1a	1
p-Isopropyltoluene	ND	mg/kg	0.0044	0.00052	EPA-8260B	ND	S08,Z1a	1
Methylene chloride	ND	mg/kg	0.0088	0.00097	EPA-8260B	ND	S08,Z1a	1
Methyl t-butyl ether	ND	mg/kg	0.0044	0.00049	EPA-8260B	ND	S08,Z1a	1
Naphthalene	ND	mg/kg	0.0044	0.00087	EPA-8260B	ND	S08,Z1a	1
n-Propylbenzene	ND	mg/kg	0.0044	0.00063	EPA-8260B	ND	S08,Z1a	1
Styrene	ND	mg/kg	0.0044	0.00055	EPA-8260B	ND	S08,Z1a	1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0044	0.00084	EPA-8260B	ND	S08,Z1a	1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0044	0.00074	EPA-8260B	ND	S08,Z1a	1
Tetrachloroethene	ND	mg/kg	0.0044	0.00086	EPA-8260B	ND	S08,Z1a	1
Toluene	0.0024	mg/kg	0.0044	0.00061	EPA-8260B	ND	J,S08,Z1a	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND	S08,Z1a	1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0044	0.0012	EPA-8260B	ND	S08,Z1a	1
1,1,1-Trichloroethane	ND	mg/kg	0.0044	0.00059	EPA-8260B	ND	S08,Z1a	1
1,1,2-Trichloroethane	ND	mg/kg	0.0044	0.00083	EPA-8260B	ND	S08,Z1a	1
Trichloroethene	ND	mg/kg	0.0044	0.00065	EPA-8260B	ND	S08,Z1a	1
Trichlorofluoromethane	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND	S08,Z1a	1
1,2,3-Trichloropropane	ND	mg/kg	0.0044	0.0017	EPA-8260B	ND	S08,Z1a	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0044	0.00088	EPA-8260B	ND	S08,Z1a	1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0044	0.00071	EPA-8260B	ND	S08,Z1a	1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0044	0.00058	EPA-8260B	ND	S08,Z1a	1
Vinyl chloride	ND	mg/kg	0.0044	0.00052	EPA-8260B	ND	S08,Z1a	1
Total Xylenes	ND	mg/kg	0.0088	0.0022	EPA-8260B	ND	S08,Z1a	1
Total Trihalomethanes	ND	mg/kg	0.018	0.0028	EPA-8260B	ND	S08,Z1a	1
p- & m-Xylenes	ND	mg/kg	0.0044	0.0013	EPA-8260B	ND	S08,Z1a	1
o-Xylene	ND	mg/kg	0.0044	0.00082	EPA-8260B	ND	S08,Z1a	1
Total Purgeable Petroleum Hydrocarbons	0.097	mg/kg	0.18	0.051	Luft-GC/MS	ND	J,S08,Z1a	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-28	Client Sample Name: 101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	124	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	96.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	90.1	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/07/22	12:48	EAB	MS-V17	0.882	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-28 **Client Sample Name:** 101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	30	0.093	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	1.0	0.082	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	5.0	0.14	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	1.0	0.075	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	1.0	0.097	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	1.0	0.068	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-28 **Client Sample Name:** 101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	1.0	0.077	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	1.0	0.085	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	2.0	0.088	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	2.0	0.086	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	5.0	0.070	EPA-8270C	ND	A10	1
Fluoranthene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Fluorene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	1.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	1.0	0.15	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	1.0	0.069	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	30	0.36	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-28	Client Sample Name: 101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	1.0	0.40	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Phenanthrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
Pyrene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	5.0	0.067	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	2.0	0.18	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	1.0	0.067	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	2.0	0.11	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	2.0	0.067	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	76.0	%	20 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Phenol-d5 (Surrogate)	93.1	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
Nitrobenzene-d5 (Surrogate)	95.6	%	30 - 130 (LCL - UCL)		EPA-8270C	ND	A10	1
2-Fluorobiphenyl (Surrogate)	79.4	%	30 - 140 (LCL - UCL)		EPA-8270C	ND	A10	1
2,4,6-Tribromophenol (Surrogate)	28.7	%	20 - 150 (LCL - UCL)		EPA-8270C	ND	A10	1
p-Terphenyl-d14 (Surrogate)	50.5	%	30 - 150 (LCL - UCL)		EPA-8270C	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	21:04	CMM	MS-B8	9.866	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-28	Client Sample Name: 101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	19	mg/kg	10	2.2	EPA-8015B/FFP	ND	A52	1
TPH - Motor Oil	51	mg/kg	20	7.0	EPA-8015B/FFP	ND	A57	1
Tetracosane (Surrogate)	72.5	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	18:33	BUP	GC-2	1.010	B136968	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-28		Client Sample Name: 101 Garden Street, SB13-3, 3/30/2022 3:46:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	3.9	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	81	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.28	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	1.0	mg/kg	1.0	0.10	EPA-6010B	ND	A10	1
Chromium	13	mg/kg	1.0	0.10	EPA-6010B	1.5	A10,S11	1
Cobalt	5.3	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	13	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	39	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	0.22	mg/kg	0.16	0.016	EPA-7471A	ND		2
Molybdenum	3.4	mg/kg	5.0	0.10	EPA-6010B	0.12	J,A10	1
Nickel	14	mg/kg	1.0	0.30	EPA-6010B	0.48	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	26	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	57	mg/kg	5.0	0.17	EPA-6010B	0.75	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:18	JCC	PE-OP3	1.887	B136332	EPA 3050B
2	EPA-7471A	04/13/22 08:40	04/13/22	11:25	TMT	CETAC3	0.992	B136876	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-29	Client Sample Name: 101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
Bromobenzene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
Bromochloromethane	ND	mg/kg	0.0050	0.00081	EPA-8260B	ND		1
Bromodichloromethane	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Bromoform	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Bromomethane	ND	mg/kg	0.0050	0.0017	EPA-8260B	ND		1
n-Butylbenzene	ND	mg/kg	0.0050	0.00076	EPA-8260B	ND		1
sec-Butylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1
tert-Butylbenzene	ND	mg/kg	0.0050	0.00085	EPA-8260B	ND		1
Carbon tetrachloride	ND	mg/kg	0.0050	0.00078	EPA-8260B	ND		1
Chlorobenzene	ND	mg/kg	0.0050	0.00077	EPA-8260B	ND		1
Chloroethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
Chloroform	ND	mg/kg	0.0050	0.00090	EPA-8260B	ND		1
Chloromethane	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
2-Chlorotoluene	ND	mg/kg	0.0050	0.00087	EPA-8260B	ND		1
4-Chlorotoluene	ND	mg/kg	0.0050	0.00070	EPA-8260B	ND		1
Dibromochloromethane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0050	0.00096	EPA-8260B	ND		1
1,2-Dibromoethane	ND	mg/kg	0.0050	0.00082	EPA-8260B	ND		1
Dibromomethane	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	mg/kg	0.0050	0.00079	EPA-8260B	ND		1
1,1-Dichloroethane	ND	mg/kg	0.0050	0.00064	EPA-8260B	ND		1
1,2-Dichloroethane	ND	mg/kg	0.0050	0.00073	EPA-8260B	ND		1
1,1-Dichloroethene	ND	mg/kg	0.0050	0.0011	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	mg/kg	0.0050	0.00054	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	mg/kg	0.0050	0.0037	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	mg/kg	0.010	0.0043	EPA-8260B	ND		1
1,2-Dichloropropane	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1
1,3-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1
2,2-Dichloropropane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-29	Client Sample Name:	101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
1,1-Dichloropropene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1	
cis-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00058	EPA-8260B	ND		1	
trans-1,3-Dichloropropene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1	
Total 1,3-Dichloropropene	ND	mg/kg	0.010	0.0013	EPA-8260B	ND		1	
Ethylbenzene	0.0068	mg/kg	0.0050	0.00069	EPA-8260B	ND		1	
Hexachlorobutadiene	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1	
Isopropylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1	
p-Isopropyltoluene	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1	
Methylene chloride	ND	mg/kg	0.010	0.0011	EPA-8260B	ND		1	
Methyl t-butyl ether	ND	mg/kg	0.0050	0.00056	EPA-8260B	ND		1	
Naphthalene	ND	mg/kg	0.0050	0.00099	EPA-8260B	ND		1	
n-Propylbenzene	ND	mg/kg	0.0050	0.00071	EPA-8260B	ND		1	
Styrene	ND	mg/kg	0.0050	0.00062	EPA-8260B	ND		1	
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00095	EPA-8260B	ND		1	
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0050	0.00084	EPA-8260B	ND		1	
Tetrachloroethene	ND	mg/kg	0.0050	0.00097	EPA-8260B	ND		1	
Toluene	0.0046	mg/kg	0.0050	0.00069	EPA-8260B	ND	J	1	
1,2,3-Trichlorobenzene	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1	
1,2,4-Trichlorobenzene	ND	mg/kg	0.0050	0.0014	EPA-8260B	ND		1	
1,1,1-Trichloroethane	ND	mg/kg	0.0050	0.00067	EPA-8260B	ND		1	
1,1,2-Trichloroethane	ND	mg/kg	0.0050	0.00094	EPA-8260B	ND		1	
Trichloroethene	ND	mg/kg	0.0050	0.00074	EPA-8260B	ND		1	
Trichlorofluoromethane	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1	
1,2,3-Trichloropropane	ND	mg/kg	0.0050	0.0019	EPA-8260B	ND		1	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0050	0.0010	EPA-8260B	ND		1	
1,2,4-Trimethylbenzene	ND	mg/kg	0.0050	0.00080	EPA-8260B	ND		1	
1,3,5-Trimethylbenzene	ND	mg/kg	0.0050	0.00066	EPA-8260B	ND		1	
Vinyl chloride	ND	mg/kg	0.0050	0.00059	EPA-8260B	ND		1	
Total Xylenes	ND	mg/kg	0.010	0.0025	EPA-8260B	ND		1	
Total Trihalomethanes	ND	mg/kg	0.020	0.0032	EPA-8260B	ND		1	
p- & m-Xylenes	ND	mg/kg	0.0050	0.0015	EPA-8260B	ND		1	
o-Xylene	ND	mg/kg	0.0050	0.00093	EPA-8260B	ND		1	
Total Purgeable Petroleum Hydrocarbons	0.063	mg/kg	0.20	0.058	Luft-GC/MS	ND	J	1	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-29	Client Sample Name: 101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	118	%	70 - 121 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	94.7	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	93.5	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8260B	04/04/22 21:32	04/06/22	15:46	EAB	MS-V17	0.958	B136179	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-29		Client Sample Name: 101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Acenaphthylene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aldrin	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Aniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzidine	ND	mg/kg	60	0.19	EPA-8270C	ND	A10	1
Benzo[a]anthracene	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Benzo[b]fluoranthene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[k]fluoranthene	ND	mg/kg	2.0	0.16	EPA-8270C	ND	A10	1
Benzo[a]pyrene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzo[g,h,i]perylene	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Benzoic acid	ND	mg/kg	10	0.28	EPA-8270C	ND	A10	1
Benzyl alcohol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Benzyl butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
alpha-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
beta-BHC	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
delta-BHC	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
gamma-BHC (Lindane)	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethoxy)methane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Chloroethyl) ether	ND	mg/kg	2.0	0.19	EPA-8270C	ND	A10	1
bis(2-Chloroisopropyl) ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Bromophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloroaniline	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
2-Chloronaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chlorophenyl phenyl ether	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Chrysene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDD	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,4'-DDE	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
4,4'-DDT	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzo[a,h]anthracene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dibenzofuran	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-29 **Client Sample Name:** 101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,4-Dichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3,3-Dichlorobenzidine	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
Dieldrin	ND	mg/kg	2.0	0.15	EPA-8270C	ND	A10	1
Diethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Dimethyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-butyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrotoluene	ND	mg/kg	2.0	0.17	EPA-8270C	ND	A10	1
2,6-Dinitrotoluene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Di-n-octyl phthalate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
1,2-Diphenylhydrazine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endosulfan I	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan II	ND	mg/kg	4.0	0.18	EPA-8270C	ND	A10	1
Endosulfan sulfate	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Endrin	ND	mg/kg	4.0	0.17	EPA-8270C	ND	A10	1
Endrin aldehyde	ND	mg/kg	10	0.14	EPA-8270C	ND	A10	1
Fluoranthene	0.53	mg/kg	2.0	0.13	EPA-8270C	ND	J,A10	1
Fluorene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Heptachlor epoxide	ND	mg/kg	2.0	0.26	EPA-8270C	ND	A10	1
Hexachlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorobutadiene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Hexachlorocyclopentadiene	ND	mg/kg	2.0	0.30	EPA-8270C	ND	A10	1
Hexachloroethane	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	2.0	0.14	EPA-8270C	ND	A10	1
Isophorone	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Methylnaphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Naphthalene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2-Naphthylamine	ND	mg/kg	60	0.72	EPA-8270C	ND	A10	1
2-Nitroaniline	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3-Nitroaniline	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
4-Nitroaniline	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
Nitrobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-29	Client Sample Name: 101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	2.0	0.80	EPA-8270C	ND	A10	1
N-Nitrosodi-N-propylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
N-Nitrosodiphenylamine	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
Phenanthrene	0.49	mg/kg	2.0	0.13	EPA-8270C	ND	J,A10	1
Pyrene	0.79	mg/kg	2.0	0.13	EPA-8270C	ND	J,A10	1
1,2,4-Trichlorobenzene	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Chloro-3-methylphenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Chlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dichlorophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4-Dimethylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4,6-Dinitro-2-methylphenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2,4-Dinitrophenol	ND	mg/kg	10	0.13	EPA-8270C	ND	A10	1
2-Methylphenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
3- & 4-Methylphenol	ND	mg/kg	4.0	0.28	EPA-8270C	ND	A10	1
2-Nitrophenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
4-Nitrophenol	ND	mg/kg	4.0	0.36	EPA-8270C	ND	A10	1
Pentachlorophenol	ND	mg/kg	4.0	0.34	EPA-8270C	ND	A10	1
Phenol	ND	mg/kg	2.0	0.13	EPA-8270C	ND	A10	1
2,4,5-Trichlorophenol	ND	mg/kg	4.0	0.22	EPA-8270C	ND	A10	1
2,4,6-Trichlorophenol	ND	mg/kg	4.0	0.13	EPA-8270C	ND	A10	1
2-Fluorophenol (Surrogate)	46.5	%	20 - 130 (LCL - UCL)		EPA-8270C		A10	1
Phenol-d5 (Surrogate)	53.0	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
Nitrobenzene-d5 (Surrogate)	52.0	%	30 - 130 (LCL - UCL)		EPA-8270C		A10	1
2-Fluorobiphenyl (Surrogate)	51.5	%	30 - 140 (LCL - UCL)		EPA-8270C		A10	1
2,4,6-Tribromophenol (Surrogate)	0	%	20 - 150 (LCL - UCL)		EPA-8270C		A10,S09	1
p-Terphenyl-d14 (Surrogate)	42.0	%	30 - 150 (LCL - UCL)		EPA-8270C		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	22:57	CMM	MS-B8	20.339	B137065	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-29	Client Sample Name: 101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	100	22	EPA-8015B/FFP	ND	A10	1
TPH - Motor Oil	500	mg/kg	200	70	EPA-8015B/FFP	ND	A10,A57	1
Tetracosane (Surrogate)	47.7	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP		A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	18:56	BUP	GC-2	9.901	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-29		Client Sample Name: 101 Garden Street, SB13-5, 3/30/2022 3:46:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	9.1	0.60	EPA-6010B	ND	A10	1
Arsenic	6.8	mg/kg	1.8	0.73	EPA-6010B	ND	A10	1
Barium	170	mg/kg	0.91	0.33	EPA-6010B	ND	A10	1
Beryllium	0.21	mg/kg	0.91	0.085	EPA-6010B	ND	J,A10	1
Cadmium	11	mg/kg	0.91	0.095	EPA-6010B	ND	A10	1
Chromium	41	mg/kg	0.91	0.091	EPA-6010B	1.4	A10,S11	1
Cobalt	7.4	mg/kg	4.5	0.18	EPA-6010B	ND	A10	1
Copper	24	mg/kg	1.8	0.091	EPA-6010B	ND	A10	1
Lead	12	mg/kg	4.5	0.75	EPA-6010B	ND	A10	1
Mercury	0.070	mg/kg	0.16	0.016	EPA-7471A	ND	J	2
Molybdenum	14	mg/kg	4.5	0.091	EPA-6010B	0.11	A10	1
Nickel	55	mg/kg	0.91	0.27	EPA-6010B	0.46	A10	1
Selenium	3.1	mg/kg	1.8	1.8	EPA-6010B	ND	A10	1
Silver	0.30	mg/kg	0.91	0.12	EPA-6010B	ND	J,A10	1
Thallium	ND	mg/kg	9.1	1.2	EPA-6010B	ND	A10	1
Vanadium	160	mg/kg	0.91	0.20	EPA-6010B	ND	A10	1
Zinc	96	mg/kg	4.5	0.16	EPA-6010B	0.72	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:24	JCC	PE-OP3	1.818	B136332	EPA 3050B
2	EPA-7471A	04/13/22 08:40	04/13/22	11:27	TMT	CETAC3	0.977	B136876	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-30	Client Sample Name: 101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1
Bromobenzene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND	S08,Z1a	1
Bromochloromethane	ND	mg/kg	0.0037	0.00060	EPA-8260B	ND	S08,Z1a	1
Bromodichloromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1a	1
Bromoform	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1a	1
Bromomethane	ND	mg/kg	0.0037	0.0013	EPA-8260B	ND	S08,Z1a	1
n-Butylbenzene	ND	mg/kg	0.0037	0.00056	EPA-8260B	ND	S08,Z1a	1
sec-Butylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1a	1
tert-Butylbenzene	ND	mg/kg	0.0037	0.00063	EPA-8260B	ND	S08,Z1a	1
Carbon tetrachloride	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1a	1
Chlorobenzene	ND	mg/kg	0.0037	0.00057	EPA-8260B	ND	S08,Z1a	1
Chloroethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND	S08,Z1a	1
Chloroform	ND	mg/kg	0.0037	0.00066	EPA-8260B	ND	S08,Z1a	1
Chloromethane	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND	S08,Z1a	1
2-Chlorotoluene	ND	mg/kg	0.0037	0.00064	EPA-8260B	ND	S08,Z1a	1
4-Chlorotoluene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1a	1
Dibromochloromethane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1a	1
1,2-Dibromo-3-chloropropane	ND	mg/kg	0.0037	0.00071	EPA-8260B	ND	S08,Z1a	1
1,2-Dibromoethane	ND	mg/kg	0.0037	0.00061	EPA-8260B	ND	S08,Z1a	1
Dibromomethane	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND	S08,Z1a	1
1,2-Dichlorobenzene	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1a	1
1,3-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND	S08,Z1a	1
1,4-Dichlorobenzene	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND	S08,Z1a	1
Dichlorodifluoromethane	ND	mg/kg	0.0037	0.00058	EPA-8260B	ND	S08,Z1a	1
1,1-Dichloroethane	ND	mg/kg	0.0037	0.00047	EPA-8260B	ND	S08,Z1a	1
1,2-Dichloroethane	ND	mg/kg	0.0037	0.00054	EPA-8260B	ND	S08,Z1a	1
1,1-Dichloroethene	ND	mg/kg	0.0037	0.00081	EPA-8260B	ND	S08,Z1a	1
cis-1,2-Dichloroethene	ND	mg/kg	0.0037	0.00040	EPA-8260B	ND	S08,Z1a	1
trans-1,2-Dichloroethene	ND	mg/kg	0.0037	0.0027	EPA-8260B	ND	S08,Z1a	1
Total 1,2-Dichloroethene	ND	mg/kg	0.0074	0.0032	EPA-8260B	ND	S08,Z1a	1
1,2-Dichloropropane	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1a	1
1,3-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1
2,2-Dichloropropane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID:	2207494-30	Client Sample Name:	101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1
cis-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00043	EPA-8260B	ND	S08,Z1a	1
trans-1,3-Dichloropropene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1
Total 1,3-Dichloropropene	ND	mg/kg	0.0074	0.00096	EPA-8260B	ND	S08,Z1a	1
Ethylbenzene	ND	mg/kg	0.0037	0.00051	EPA-8260B	ND	S08,Z1a	1
Hexachlorobutadiene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1
Isopropylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1a	1
p-Isopropyltoluene	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND	S08,Z1a	1
Methylene chloride	ND	mg/kg	0.0074	0.00081	EPA-8260B	ND	S08,Z1a	1
Methyl t-butyl ether	ND	mg/kg	0.0037	0.00041	EPA-8260B	ND	S08,Z1a	1
Naphthalene	ND	mg/kg	0.0037	0.00073	EPA-8260B	ND	S08,Z1a	1
n-Propylbenzene	ND	mg/kg	0.0037	0.00052	EPA-8260B	ND	S08,Z1a	1
Styrene	ND	mg/kg	0.0037	0.00046	EPA-8260B	ND	S08,Z1a	1
1,1,1,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00070	EPA-8260B	ND	S08,Z1a	1
1,1,2,2-Tetrachloroethane	ND	mg/kg	0.0037	0.00062	EPA-8260B	ND	S08,Z1a	1
Tetrachloroethene	ND	mg/kg	0.0037	0.00072	EPA-8260B	ND	S08,Z1a	1
Toluene	0.0015	mg/kg	0.0037	0.00051	EPA-8260B	ND	J,S08,Z1a	1
1,2,3-Trichlorobenzene	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND	S08,Z1a	1
1,2,4-Trichlorobenzene	ND	mg/kg	0.0037	0.0010	EPA-8260B	ND	S08,Z1a	1
1,1,1-Trichloroethane	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1
1,1,2-Trichloroethane	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND	S08,Z1a	1
Trichloroethene	0.0052	mg/kg	0.0037	0.00055	EPA-8260B	ND	S08,Z1a	1
Trichlorofluoromethane	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND	S08,Z1a	1
1,2,3-Trichloropropane	ND	mg/kg	0.0037	0.0014	EPA-8260B	ND	S08,Z1a	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	mg/kg	0.0037	0.00074	EPA-8260B	ND	S08,Z1a	1
1,2,4-Trimethylbenzene	ND	mg/kg	0.0037	0.00059	EPA-8260B	ND	S08,Z1a	1
1,3,5-Trimethylbenzene	ND	mg/kg	0.0037	0.00049	EPA-8260B	ND	S08,Z1a	1
Vinyl chloride	ND	mg/kg	0.0037	0.00044	EPA-8260B	ND	S08,Z1a	1
Total Xylenes	ND	mg/kg	0.0074	0.0018	EPA-8260B	ND	S08,Z1a	1
Total Trihalomethanes	ND	mg/kg	0.015	0.0024	EPA-8260B	ND	S08,Z1a	1
p- & m-Xylenes	ND	mg/kg	0.0037	0.0011	EPA-8260B	ND	S08,Z1a	1
o-Xylene	ND	mg/kg	0.0037	0.00069	EPA-8260B	ND	S08,Z1a	1
Total Purgeable Petroleum Hydrocarbons	ND	mg/kg	0.15	0.043	Luft-GC/MS	ND	S08,Z1a	1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

BCL Sample ID: 2207494-30	Client Sample Name: 101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,2-Dichloroethane-d4 (Surrogate)	125	%	70 - 121 (LCL - UCL)		EPA-8260B		S09	1
Toluene-d8 (Surrogate)	96.2	%	81 - 117 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	93.7	%	74 - 121 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time	Date/Time				Batch ID	Prep Method
1	EPA-8260B	04/07/22 12:59	04/07/22	13:10	EAB	MS-V17	0.739	B136451	EPA 5035 Soil MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-30		Client Sample Name: 101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Acenaphthylene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aldrin	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Aniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzidine	ND	mg/kg	3.0	0.0093	EPA-8270C	ND		1
Benzo[a]anthracene	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Benzo[b]fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[k]fluoranthene	ND	mg/kg	0.10	0.0082	EPA-8270C	ND		1
Benzo[a]pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzo[g,h,i]perylene	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Benzoic acid	ND	mg/kg	0.50	0.014	EPA-8270C	ND		1
Benzyl alcohol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Benzyl butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
alpha-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
beta-BHC	ND	mg/kg	0.10	0.0075	EPA-8270C	ND		1
delta-BHC	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
gamma-BHC (Lindane)	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethoxy)methane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Chloroethyl) ether	ND	mg/kg	0.10	0.0097	EPA-8270C	ND		1
bis(2-Chloroisopropyl) ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
bis(2-Ethylhexyl)phthalate	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Bromophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloroaniline	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
2-Chloronaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chlorophenyl phenyl ether	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Chrysene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDD	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,4'-DDE	ND	mg/kg	0.10	0.0068	EPA-8270C	ND		1
4,4'-DDT	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzo[a,h]anthracene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dibenzofuran	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-30 **Client Sample Name:** 101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,4-Dichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3,3-Dichlorobenzidine	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
Dieldrin	ND	mg/kg	0.10	0.0077	EPA-8270C	ND		1
Diethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Dimethyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-butyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dinitrotoluene	ND	mg/kg	0.10	0.0085	EPA-8270C	ND		1
2,6-Dinitrotoluene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Di-n-octyl phthalate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2-Diphenylhydrazine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endosulfan I	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan II	ND	mg/kg	0.20	0.0088	EPA-8270C	ND		1
Endosulfan sulfate	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Endrin	ND	mg/kg	0.20	0.0086	EPA-8270C	ND		1
Endrin aldehyde	ND	mg/kg	0.50	0.0070	EPA-8270C	ND		1
Fluoranthene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Fluorene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Heptachlor epoxide	ND	mg/kg	0.10	0.013	EPA-8270C	ND		1
Hexachlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorobutadiene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Hexachlorocyclopentadiene	ND	mg/kg	0.10	0.015	EPA-8270C	ND		1
Hexachloroethane	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.10	0.0069	EPA-8270C	ND		1
Isophorone	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Methylnaphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Naphthalene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2-Naphthylamine	ND	mg/kg	3.0	0.036	EPA-8270C	ND		1
2-Nitroaniline	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3-Nitroaniline	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
4-Nitroaniline	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
Nitrobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

BCL Sample ID: 2207494-30	Client Sample Name: 101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	mg/kg	0.10	0.040	EPA-8270C	ND		1
N-Nitrosodi-N-propylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
N-Nitrosodiphenylamine	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Phenanthrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
Pyrene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
1,2,4-Trichlorobenzene	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Chloro-3-methylphenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Chlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dichlorophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4-Dimethylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2,4-Dinitrophenol	ND	mg/kg	0.50	0.0067	EPA-8270C	ND		1
2-Methylphenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
3- & 4-Methylphenol	ND	mg/kg	0.20	0.014	EPA-8270C	ND		1
2-Nitrophenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
4-Nitrophenol	ND	mg/kg	0.20	0.018	EPA-8270C	ND		1
Pentachlorophenol	ND	mg/kg	0.20	0.017	EPA-8270C	ND		1
Phenol	ND	mg/kg	0.10	0.0067	EPA-8270C	ND		1
2,4,5-Trichlorophenol	ND	mg/kg	0.20	0.011	EPA-8270C	ND		1
2,4,6-Trichlorophenol	ND	mg/kg	0.20	0.0067	EPA-8270C	ND		1
2-Fluorophenol (Surrogate)	59.1	%	20 - 130 (LCL - UCL)		EPA-8270C			1
Phenol-d5 (Surrogate)	72.1	%	30 - 130 (LCL - UCL)		EPA-8270C			1
Nitrobenzene-d5 (Surrogate)	63.2	%	30 - 130 (LCL - UCL)		EPA-8270C			1
2-Fluorobiphenyl (Surrogate)	27.9	%	30 - 140 (LCL - UCL)		EPA-8270C		S09	1
2,4,6-Tribromophenol (Surrogate)	69.0	%	20 - 150 (LCL - UCL)		EPA-8270C			1
p-Terphenyl-d14 (Surrogate)	49.8	%	30 - 150 (LCL - UCL)		EPA-8270C			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8270C	04/07/22 20:00	04/12/22	17:17	CMM	MS-B8	0.970	B137065	EPA 3550B

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

BCL Sample ID: 2207494-30	Client Sample Name: 101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
TPH - Diesel (FFP)	ND	mg/kg	10	2.2	EPA-8015B/FFP	ND		1
TPH - Motor Oil	ND	mg/kg	20	7.0	EPA-8015B/FFP	ND		1
Tetracosane (Surrogate)	75.7	%	40 - 130 (LCL - UCL)		EPA-8015B/FFP			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-8015B/FFP	04/07/22 21:10	04/08/22	18:11	BUP	GC-2	1.007	B136968	EPA 3550B

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

BCL Sample ID: 2207494-30		Client Sample Name: 101 Garden Street, SB13-8, 3/30/2022 3:50:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Antimony	ND	mg/kg	10	0.66	EPA-6010B	ND	A10	1
Arsenic	4.6	mg/kg	2.0	0.80	EPA-6010B	ND	A10	1
Barium	51	mg/kg	1.0	0.36	EPA-6010B	ND	A10	1
Beryllium	0.31	mg/kg	1.0	0.094	EPA-6010B	ND	J,A10	1
Cadmium	0.24	mg/kg	1.0	0.10	EPA-6010B	ND	J,A10	1
Chromium	15	mg/kg	1.0	0.10	EPA-6010B	1.4	A10,S11	1
Cobalt	6.1	mg/kg	5.0	0.20	EPA-6010B	ND	A10	1
Copper	9.0	mg/kg	2.0	0.10	EPA-6010B	ND	A10	1
Lead	5.5	mg/kg	5.0	0.82	EPA-6010B	ND	A10	1
Mercury	ND	mg/kg	0.16	0.016	EPA-7471A	ND		2
Molybdenum	2.9	mg/kg	5.0	0.10	EPA-6010B	0.11	J,A10	1
Nickel	16	mg/kg	1.0	0.30	EPA-6010B	0.47	A10	1
Selenium	ND	mg/kg	2.0	2.0	EPA-6010B	ND	A10	1
Silver	ND	mg/kg	1.0	0.13	EPA-6010B	ND	A10	1
Thallium	ND	mg/kg	10	1.3	EPA-6010B	ND	A10	1
Vanadium	22	mg/kg	1.0	0.22	EPA-6010B	ND	A10	1
Zinc	29	mg/kg	5.0	0.17	EPA-6010B	0.73	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/06/22 08:45	04/12/22	13:26	JCC	PE-OP3	1.852	B136332	EPA 3050B
2	EPA-7471A	04/13/22 08:40	04/13/22	11:29	TMT	CETAC3	0.962	B136876	EPA 7471A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-31 **Client Sample Name:** 101 Garden Street, SB4-W, 3/30/2022 8:40:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl)ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-31 **Client Sample Name:** 101 Garden Street, SB4-W, 3/30/2022 8:40:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-31	Client Sample Name: 101 Garden Street, SB4-W, 3/30/2022 8:40:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	49.7	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	39.7	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	70.3	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	77.2	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	64.2	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	67.2	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	11:18	CMM	MS-B2	1	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-31 **Client Sample Name:** 101 Garden Street, SB4-W, 3/30/2022 8:40:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-31 **Client Sample Name:** 101 Garden Street, SB4-W, 3/30/2022 8:40:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-31	Client Sample Name: 101 Garden Street, SB4-W, 3/30/2022 8:40:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	104	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	91.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	98.5	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 15:24	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207494-31	Client Sample Name: 101 Garden Street, SB4-W, 3/30/2022 8:40:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	20	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	160	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	2.5	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	3.7	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	34	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	39	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	20	4.8	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:15	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:42	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-32		Client Sample Name: 101 Garden Street, SB9-W, 3/30/2022 9:20:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-32		Client Sample Name: 101 Garden Street, SB9-W, 3/30/2022 9:20:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-32	Client Sample Name: 101 Garden Street, SB9-W, 3/30/2022 9:20:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	45.5	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	38.4	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	75.7	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	85.8	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	64.9	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	53.4	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	11:44	CMM	MS-B2	0.970	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-32 **Client Sample Name:** 101 Garden Street, SB9-W, 3/30/2022 9:20:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	0.28	ug/L	0.50	0.18	EPA-8260B	ND	J	1
cis-1,2-Dichloroethene	8.2	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	0.47	ug/L	0.50	0.15	EPA-8260B	ND	J	1
Total 1,2-Dichloroethene	8.7	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-32 **Client Sample Name:** 101 Garden Street, SB9-W, 3/30/2022 9:20:00AM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	0.52	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	9.5	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-32	Client Sample Name: 101 Garden Street, SB9-W, 3/30/2022 9:20:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	20	ug/L	50	7.2	Luft-GC/MS	ND	J	1
1,2-Dichloroethane-d4 (Surrogate)	100	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	108	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.5	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 05:38	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207494-32	Client Sample Name: 101 Garden Street, SB9-W, 3/30/2022 9:20:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	46	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	170	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	2.3	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	5.1	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	24	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	33	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	20	4.8	EPA-6010B	ND	A10	1
Dissolved Selenium	38	ug/L	200	30	EPA-6010B	ND	J,A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:21	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:44	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-33		Client Sample Name: 101 Garden Street, SB16-W, 3/30/2022 11:22:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-33		Client Sample Name: 101 Garden Street, SB16-W, 3/30/2022 11:22:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-33	Client Sample Name: 101 Garden Street, SB16-W, 3/30/2022 11:22:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	47.3	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	39.2	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	67.4	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	71.4	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	58.5	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	64.5	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	12:11	CMM	MS-B2	0.970	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID:	2207494-33	Client Sample Name:	101 Garden Street, SB16-W, 3/30/2022 11:22:00AM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	13	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	0.88	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	14	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-33		Client Sample Name: 101 Garden Street, SB16-W, 3/30/2022 11:22:00AM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	6.2	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-33	Client Sample Name: 101 Garden Street, SB16-W, 3/30/2022 11:22:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	18	ug/L	50	7.2	Luft-GC/MS	ND	J	1
1,2-Dichloroethane-d4 (Surrogate)	101	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	103	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.8	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 06:00	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207494-33	Client Sample Name: 101 Garden Street, SB16-W, 3/30/2022 11:22:00AM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	37	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	72	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	1.9	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	4.0	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	25	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	90	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	8.4	ug/L	20	4.8	EPA-6010B	ND	J,A10	1
Dissolved Selenium	68	ug/L	200	30	EPA-6010B	ND	J,A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:23	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:46	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-34		Client Sample Name: 101 Garden Street, SB19-W, 3/30/2022 12:02:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-34		Client Sample Name: 101 Garden Street, SB19-W, 3/30/2022 12:02:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-34	Client Sample Name: 101 Garden Street, SB19-W, 3/30/2022 12:02:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	27.3	%	30 - 120 (LCL - UCL)		EPA-625.1		S09	1
Phenol-d5 (Surrogate)	28.2	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	55.3	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	60.9	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	49.0	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	39.1	%	40 - 150 (LCL - UCL)		EPA-625.1		S09	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	12:37	CMM	MS-B2	0.950	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID:	2207494-34	Client Sample Name:	101 Garden Street, SB19-W, 3/30/2022 12:02:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1	
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1	
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1	
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1	
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1	
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1	
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1	
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1	
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1	
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1	
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1	
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1	
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1	
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1	
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1	
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1	
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1	
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1	
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1	
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1	
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1	
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1	
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1	
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1	
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1	
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1	
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1	
cis-1,2-Dichloroethene	0.52	ug/L	0.50	0.085	EPA-8260B	ND		1	
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1	
Total 1,2-Dichloroethene	0.52	ug/L	1.0	0.23	EPA-8260B	ND	J	1	
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1	
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1	
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1	

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-34		Client Sample Name: 101 Garden Street, SB19-W, 3/30/2022 12:02:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	0.46	ug/L	0.50	0.085	EPA-8260B	ND	J	1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-34	Client Sample Name: 101 Garden Street, SB19-W, 3/30/2022 12:02:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	103	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	105	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 06:23	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207494-34	Client Sample Name: 101 Garden Street, SB19-W, 3/30/2022 12:02:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1
Dissolved Arsenic	36	ug/L	100	18	EPA-6010B	ND	J,A10	1
Dissolved Barium	75	ug/L	20	7.0	EPA-6010B	ND	A10	1
Dissolved Beryllium	1.8	ug/L	20	1.0	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	20	2.2	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1
Dissolved Copper	3.6	ug/L	20	2.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	21	ug/L	100	7.0	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	69	ug/L	100	2.8	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	20	4.8	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	20	10	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:25	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:49	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-35		Client Sample Name: 101 Garden Street, SB20-W, 3/30/2022 1:38:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-35		Client Sample Name: 101 Garden Street, SB20-W, 3/30/2022 1:38:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-35	Client Sample Name: 101 Garden Street, SB20-W, 3/30/2022 1:38:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	56.5	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	43.3	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	73.0	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	81.1	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	63.4	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	74.7	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	13:04	CMM	MS-B2	0.990	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID:	2207494-35	Client Sample Name:	101 Garden Street, SB20-W, 3/30/2022 1:38:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	0.90	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	0.90	ug/L	1.0	0.23	EPA-8260B	ND	J	1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-35 **Client Sample Name:** 101 Garden Street, SB20-W, 3/30/2022 1:38:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	3.7	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	2.8	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-35	Client Sample Name: 101 Garden Street, SB20-W, 3/30/2022 1:38:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	8.1	ug/L	50	7.2	Luft-GC/MS	ND	J	1
1,2-Dichloroethane-d4 (Surrogate)	101	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	102	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.0	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 06:46	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID:	2207494-35	Client Sample Name:	101 Garden Street, SB20-W, 3/30/2022 1:38:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Dissolved Antimony	ND	ug/L	200	9.8	EPA-6010B	ND	A10	1	
Dissolved Arsenic	54	ug/L	100	18	EPA-6010B	ND	J,A10	1	
Dissolved Barium	88	ug/L	20	7.0	EPA-6010B	ND	A10	1	
Dissolved Beryllium	3.0	ug/L	20	1.0	EPA-6010B	ND	J,A10	1	
Dissolved Cadmium	2.9	ug/L	20	2.2	EPA-6010B	ND	J,A10	1	
Dissolved Chromium	ND	ug/L	20	2.0	EPA-6010B	ND	A10	1	
Dissolved Cobalt	ND	ug/L	100	2.2	EPA-6010B	ND	A10	1	
Dissolved Copper	4.3	ug/L	20	2.0	EPA-6010B	ND	J,A10	1	
Dissolved Lead	27	ug/L	100	7.0	EPA-6010B	ND	J,A10	1	
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2	
Dissolved Molybdenum	23	ug/L	100	2.8	EPA-6010B	ND	J,A10	1	
Dissolved Nickel	4.9	ug/L	20	4.8	EPA-6010B	ND	J,A10	1	
Dissolved Selenium	ND	ug/L	200	30	EPA-6010B	ND	A10	1	
Dissolved Silver	ND	ug/L	20	2.4	EPA-6010B	ND	A10	1	
Dissolved Thallium	ND	ug/L	200	20	EPA-6010B	ND	A10	1	
Dissolved Vanadium	ND	ug/L	20	4.4	EPA-6010B	ND	A10	1	
Dissolved Zinc	15	ug/L	20	10	EPA-6010B	ND	J,A10	1	

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:27	JCC	PE-OP3	2	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:51	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-36		Client Sample Name: 101 Garden Street, SB18-W, 3/30/2022 2:15:00PM, J. Schaaf							
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN	
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1	
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1	
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1	
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1	
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1	
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1	
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1	
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1	
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1	
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1	
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1	
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1	
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1	
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1	
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1	
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-36		Client Sample Name: 101 Garden Street, SB18-W, 3/30/2022 2:15:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-36 **Client Sample Name:** 101 Garden Street, SB18-W, 3/30/2022 2:15:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	49.7	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	38.8	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	62.5	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	68.1	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	50.3	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	55.0	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	13:30	CMM	MS-B2	0.980	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-36 **Client Sample Name:** 101 Garden Street, SB18-W, 3/30/2022 2:15:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	ND	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-36		Client Sample Name: 101 Garden Street, SB18-W, 3/30/2022 2:15:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	0.51	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-36	Client Sample Name: 101 Garden Street, SB18-W, 3/30/2022 2:15:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	104	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	103	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	92.5	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 07:09	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207494-36	Client Sample Name: 101 Garden Street, SB18-W, 3/30/2022 2:15:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	500	24	EPA-6010B	ND	A10	1
Dissolved Arsenic	86	ug/L	250	46	EPA-6010B	ND	J,A10	1
Dissolved Barium	76	ug/L	50	18	EPA-6010B	ND	A10	1
Dissolved Beryllium	6.0	ug/L	50	2.5	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	50	5.5	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	50	5.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	250	5.5	EPA-6010B	ND	A10	1
Dissolved Copper	8.8	ug/L	50	5.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	76	ug/L	250	18	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	73	ug/L	250	7.0	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	50	12	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	500	75	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	50	6.0	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	500	50	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	50	11	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	50	25	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:29	JCC	PE-OP3	5	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:53	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-37		Client Sample Name: 101 Garden Street, SB17-W, 3/30/2022 3:20:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-37 **Client Sample Name:** 101 Garden Street, SB17-W, 3/30/2022 3:20:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-37	Client Sample Name: 101 Garden Street, SB17-W, 3/30/2022 3:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	49.8	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	42.5	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	72.4	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	86.3	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	65.5	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	66.0	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	13:55	CMM	MS-B2	1	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID:	2207494-37	Client Sample Name:	101 Garden Street, SB17-W, 3/30/2022 3:20:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	0.83	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	0.83	ug/L	1.0	0.23	EPA-8260B	ND	J	1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-37 **Client Sample Name:** 101 Garden Street, SB17-W, 3/30/2022 3:20:00PM, J. Schaaf

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	0.77	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	2.8	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-37	Client Sample Name: 101 Garden Street, SB17-W, 3/30/2022 3:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	7.2	Luft-GC/MS	ND		1
1,2-Dichloroethane-d4 (Surrogate)	102	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	104	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	99.4	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 15:47	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID: 2207494-37	Client Sample Name: 101 Garden Street, SB17-W, 3/30/2022 3:20:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	500	24	EPA-6010B	ND	A10	1
Dissolved Arsenic	75	ug/L	250	46	EPA-6010B	ND	J,A10	1
Dissolved Barium	110	ug/L	50	18	EPA-6010B	ND	A10	1
Dissolved Beryllium	5.3	ug/L	50	2.5	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	50	5.5	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	50	5.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	250	5.5	EPA-6010B	ND	A10	1
Dissolved Copper	8.7	ug/L	50	5.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	59	ug/L	250	18	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	43	ug/L	250	7.0	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	50	12	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	500	75	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	50	6.0	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	500	50	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	50	11	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	50	25	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:31	JCC	PE-OP3	5	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	15:59	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-38		Client Sample Name: 101 Garden Street, SB13-W, 3/30/2022 4:00:00PM, J. Schaaf						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acenaphthene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Acenaphthylene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Aldrin	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
Aniline	ND	ug/L	5.0	0.28	EPA-625.1	ND		1
Anthracene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzidine	ND	ug/L	20	1.6	EPA-625.1	ND		1
Benzo[a]anthracene	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
Benzo[b]fluoranthene	ND	ug/L	2.0	0.24	EPA-625.1	ND		1
Benzo[k]fluoranthene	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Benzo[a]pyrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzo[g,h,i]perylene	ND	ug/L	2.0	0.33	EPA-625.1	ND		1
Benzoic acid	ND	ug/L	10	0.52	EPA-625.1	ND		1
Benzyl alcohol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Benzyl butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
alpha-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
beta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
delta-BHC	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
gamma-BHC (Lindane)	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethoxy)methane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Chloroethyl) ether	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
bis(2-Ethylhexyl)phthalate	ND	ug/L	4.0	0.20	EPA-625.1	ND		1
4-Bromophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloroaniline	ND	ug/L	2.0	1.1	EPA-625.1	ND		1
2-Chloronaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chlorophenyl phenyl ether	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Chrysene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,4'-DDD	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
4,4'-DDE	ND	ug/L	3.0	0.24	EPA-625.1	ND		1
4,4'-DDT	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
Dibenzo[a,h]anthracene	ND	ug/L	3.0	0.34	EPA-625.1	ND		1
Dibenzofuran	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,2-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-38	Client Sample Name: 101 Garden Street, SB13-W, 3/30/2022 4:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,3-Dichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
1,4-Dichlorobenzene	ND	ug/L	2.0	0.27	EPA-625.1	ND		1
3,3-Dichlorobenzidine	ND	ug/L	10	0.53	EPA-625.1	ND		1
Dieldrin	ND	ug/L	3.0	0.39	EPA-625.1	ND		1
Diethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Dimethyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-butyl phthalate	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dinitrotoluene	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2,6-Dinitrotoluene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Di-n-octyl phthalate	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
1,2-Diphenylhydrazine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Endosulfan I	ND	ug/L	10	0.31	EPA-625.1	ND		1
Endosulfan II	ND	ug/L	10	0.30	EPA-625.1	ND		1
Endosulfan sulfate	ND	ug/L	3.0	0.23	EPA-625.1	ND		1
Endrin	ND	ug/L	2.0	0.38	EPA-625.1	ND		1
Endrin aldehyde	ND	ug/L	10	0.44	EPA-625.1	ND		1
Fluoranthene	ND	ug/L	2.0	0.28	EPA-625.1	ND		1
Fluorene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Heptachlor epoxide	ND	ug/L	2.0	0.26	EPA-625.1	ND		1
Hexachlorobenzene	ND	ug/L	2.0	0.25	EPA-625.1	ND		1
Hexachlorobutadiene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Hexachlorocyclopentadiene	ND	ug/L	2.0	0.31	EPA-625.1	ND		1
Hexachloroethane	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Indeno[1,2,3-cd]pyrene	ND	ug/L	2.0	0.29	EPA-625.1	ND		1
Isophorone	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Methylnaphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Naphthalene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2-Naphthylamine	ND	ug/L	20	1.3	EPA-625.1	ND		1
2-Nitroaniline	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3-Nitroaniline	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
4-Nitroaniline	ND	ug/L	5.0	0.38	EPA-625.1	ND		1
Nitrobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

BCL Sample ID: 2207494-38	Client Sample Name: 101 Garden Street, SB13-W, 3/30/2022 4:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
N-Nitrosodimethylamine	ND	ug/L	2.0	1.2	EPA-625.1	ND		1
N-Nitrosodi-N-propylamine	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
N-Nitrosodiphenylamine	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Phenanthrene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
Pyrene	ND	ug/L	2.0	0.22	EPA-625.1	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Chloro-3-methylphenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Chlorophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
2,4-Dichlorophenol	ND	ug/L	2.0	0.23	EPA-625.1	ND		1
2,4-Dimethylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4,6-Dinitro-2-methylphenol	ND	ug/L	10	0.24	EPA-625.1	ND		1
2,4-Dinitrophenol	ND	ug/L	10	0.20	EPA-625.1	ND		1
2-Methylphenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
3- & 4-Methylphenol	ND	ug/L	2.0	0.40	EPA-625.1	ND		1
2-Nitrophenol	ND	ug/L	2.0	0.20	EPA-625.1	ND		1
4-Nitrophenol	ND	ug/L	2.0	0.30	EPA-625.1	ND		1
Pentachlorophenol	ND	ug/L	10	0.40	EPA-625.1	ND		1
Phenol	ND	ug/L	2.0	0.21	EPA-625.1	ND		1
2,4,5-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.20	EPA-625.1	ND		1
2-Fluorophenol (Surrogate)	61.8	%	30 - 120 (LCL - UCL)		EPA-625.1			1
Phenol-d5 (Surrogate)	44.3	%	12 - 110 (LCL - UCL)		EPA-625.1			1
Nitrobenzene-d5 (Surrogate)	72.8	%	50 - 130 (LCL - UCL)		EPA-625.1			1
2-Fluorobiphenyl (Surrogate)	82.5	%	55 - 125 (LCL - UCL)		EPA-625.1			1
2,4,6-Tribromophenol (Surrogate)	69.9	%	40 - 150 (LCL - UCL)		EPA-625.1			1
p-Terphenyl-d14 (Surrogate)	70.3	%	40 - 150 (LCL - UCL)		EPA-625.1			1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-625.1	04/06/22 16:46	04/07/22	14:21	CMM	MS-B2	0.960	B136884	EPA 625.1

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-38	Client Sample Name: 101 Garden Street, SB13-W, 3/30/2022 4:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Benzene	ND	ug/L	0.50	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	0.50	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	1.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	0.50	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	1.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	0.50	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	0.50	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	0.50	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	0.50	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	1.7	ug/L	0.50	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
Total 1,2-Dichloroethene	1.7	ug/L	1.0	0.23	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	0.50	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-38	Client Sample Name: 101 Garden Street, SB13-W, 3/30/2022 4:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
1,1-Dichloropropene	ND	ug/L	0.50	0.085	EPA-8260B	ND		1
cis-1,3-Dichloropropene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	0.50	0.079	EPA-8260B	ND		1
Total 1,3-Dichloropropene	ND	ug/L	1.0	0.21	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	0.50	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	0.50	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	1.0	0.48	EPA-8260B	ND		1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Naphthalene	ND	ug/L	0.50	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	0.50	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	0.50	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	0.50	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	0.50	0.16	EPA-8260B	ND		1
Trichloroethene	4.8	ug/L	0.50	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	0.50	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50	0.15	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	0.50	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	1.0	0.36	EPA-8260B	ND		1
Total Trihalomethanes	ND	ug/L	2.0	0.63	EPA-8260B	ND		1
t-Amyl Methyl ether	ND	ug/L	0.50	0.25	EPA-8260B	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
Diisopropyl ether	ND	ug/L	0.50	0.23	EPA-8260B	ND		1

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2207494-38	Client Sample Name: 101 Garden Street, SB13-W, 3/30/2022 4:00:00PM, J. Schaaf
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Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/L	250	50	EPA-8260B	ND		1
Ethyl t-butyl ether	ND	ug/L	0.50	0.18	EPA-8260B	ND		1
p- & m-Xylenes	ND	ug/L	0.50	0.28	EPA-8260B	ND		1
o-Xylene	ND	ug/L	0.50	0.082	EPA-8260B	ND		1
Total Purgeable Petroleum Hydrocarbons	7.4	ug/L	50	7.2	Luft-GC/MS	ND	J	1
1,2-Dichloroethane-d4 (Surrogate)	98.8	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	98.9	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	95.4	%	80 - 120 (LCL - UCL)		EPA-8260B			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	04/06/22 08:20	04/07/22 07:55	RCC	MS-V14	1	B136320	EPA 5030 Water MS

DCN = Data Continuation Number

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Metals Analysis

BCL Sample ID:	2207494-38	Client Sample Name:	101 Garden Street, SB13-W, 3/30/2022 4:00:00PM, J. Schaaf					
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Dissolved Antimony	ND	ug/L	500	24	EPA-6010B	ND	A10	1
Dissolved Arsenic	85	ug/L	250	46	EPA-6010B	ND	J,A10	1
Dissolved Barium	110	ug/L	50	18	EPA-6010B	ND	A10	1
Dissolved Beryllium	5.0	ug/L	50	2.5	EPA-6010B	ND	J,A10	1
Dissolved Cadmium	ND	ug/L	50	5.5	EPA-6010B	ND	A10	1
Dissolved Chromium	ND	ug/L	50	5.0	EPA-6010B	ND	A10	1
Dissolved Cobalt	ND	ug/L	250	5.5	EPA-6010B	ND	A10	1
Dissolved Copper	7.7	ug/L	50	5.0	EPA-6010B	ND	J,A10	1
Dissolved Lead	48	ug/L	250	18	EPA-6010B	ND	J,A10	1
Dissolved Mercury	ND	ug/L	0.20	0.022	EPA-7470A	ND		2
Dissolved Molybdenum	54	ug/L	250	7.0	EPA-6010B	ND	J,A10	1
Dissolved Nickel	ND	ug/L	50	12	EPA-6010B	ND	A10	1
Dissolved Selenium	ND	ug/L	500	75	EPA-6010B	ND	A10	1
Dissolved Silver	ND	ug/L	50	6.0	EPA-6010B	ND	A10	1
Dissolved Thallium	ND	ug/L	500	50	EPA-6010B	ND	A10	1
Dissolved Vanadium	ND	ug/L	50	11	EPA-6010B	ND	A10	1
Dissolved Zinc	ND	ug/L	50	25	EPA-6010B	ND	A10	1

DCN	Method	Prep Date	Run		Analyst	Instrument	Dilution	QC	
			Date/Time					Batch ID	Prep Method
1	EPA-6010B	04/05/22 13:38	04/08/22	15:33	JCC	PE-OP3	5	B136152	EPA 3005A
2	EPA-7470A	04/12/22 09:40	04/12/22	16:01	TMT	CETAC3	1	B136732	EPA 7470A

DCN = Data Continuation Number



Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136884						
Acenaphthene	B136884-BLK1	ND	ug/L	2.0	0.20	
Acenaphthylene	B136884-BLK1	ND	ug/L	2.0	0.20	
Aldrin	B136884-BLK1	ND	ug/L	2.0	0.23	
Aniline	B136884-BLK1	ND	ug/L	5.0	0.28	
Anthracene	B136884-BLK1	ND	ug/L	2.0	0.20	
Benzidine	B136884-BLK1	ND	ug/L	20	1.6	
Benzo[a]anthracene	B136884-BLK1	ND	ug/L	2.0	0.21	
Benzo[b]fluoranthene	B136884-BLK1	ND	ug/L	2.0	0.24	
Benzo[k]fluoranthene	B136884-BLK1	ND	ug/L	2.0	0.30	
Benzo[a]pyrene	B136884-BLK1	ND	ug/L	2.0	0.20	
Benzo[g,h,i]perylene	B136884-BLK1	ND	ug/L	2.0	0.33	
Benzoic acid	B136884-BLK1	ND	ug/L	10	0.52	
Benzyl alcohol	B136884-BLK1	ND	ug/L	2.0	0.20	
Benzyl butyl phthalate	B136884-BLK1	ND	ug/L	2.0	0.20	
alpha-BHC	B136884-BLK1	ND	ug/L	2.0	0.20	
beta-BHC	B136884-BLK1	ND	ug/L	2.0	0.20	
delta-BHC	B136884-BLK1	ND	ug/L	2.0	0.20	
gamma-BHC (Lindane)	B136884-BLK1	ND	ug/L	2.0	0.20	
bis(2-Chloroethoxy)methane	B136884-BLK1	ND	ug/L	2.0	0.20	
bis(2-Chloroethyl) ether	B136884-BLK1	ND	ug/L	2.0	0.31	
bis(2-Chloroisopropyl)ether	B136884-BLK1	ND	ug/L	2.0	0.20	
bis(2-Ethylhexyl)phthalate	B136884-BLK1	ND	ug/L	4.0	0.20	
4-Bromophenyl phenyl ether	B136884-BLK1	ND	ug/L	2.0	0.20	
4-Chloroaniline	B136884-BLK1	ND	ug/L	2.0	1.1	
2-Chloronaphthalene	B136884-BLK1	ND	ug/L	2.0	0.20	
4-Chlorophenyl phenyl ether	B136884-BLK1	ND	ug/L	2.0	0.20	
Chrysene	B136884-BLK1	ND	ug/L	2.0	0.20	
4,4'-DDD	B136884-BLK1	ND	ug/L	2.0	0.26	
4,4'-DDE	B136884-BLK1	ND	ug/L	3.0	0.24	
4,4'-DDT	B136884-BLK1	ND	ug/L	2.0	0.22	
Dibenzo[a,h]anthracene	B136884-BLK1	ND	ug/L	3.0	0.34	
Dibenzofuran	B136884-BLK1	ND	ug/L	2.0	0.20	
1,2-Dichlorobenzene	B136884-BLK1	ND	ug/L	2.0	0.20	
1,3-Dichlorobenzene	B136884-BLK1	ND	ug/L	2.0	0.20	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136884						
1,4-Dichlorobenzene	B136884-BLK1	ND	ug/L	2.0	0.27	
3,3-Dichlorobenzidine	B136884-BLK1	ND	ug/L	10	0.53	
Dieldrin	B136884-BLK1	ND	ug/L	3.0	0.39	
Diethyl phthalate	B136884-BLK1	ND	ug/L	2.0	0.20	
Dimethyl phthalate	B136884-BLK1	ND	ug/L	2.0	0.20	
Di-n-butyl phthalate	B136884-BLK1	ND	ug/L	2.0	0.20	
2,4-Dinitrotoluene	B136884-BLK1	ND	ug/L	2.0	0.40	
2,6-Dinitrotoluene	B136884-BLK1	ND	ug/L	2.0	0.20	
Di-n-octyl phthalate	B136884-BLK1	ND	ug/L	2.0	0.21	
1,2-Diphenylhydrazine	B136884-BLK1	ND	ug/L	2.0	0.20	
Endosulfan I	B136884-BLK1	ND	ug/L	10	0.31	
Endosulfan II	B136884-BLK1	ND	ug/L	10	0.30	
Endosulfan sulfate	B136884-BLK1	ND	ug/L	3.0	0.23	
Endrin	B136884-BLK1	ND	ug/L	2.0	0.38	
Endrin aldehyde	B136884-BLK1	ND	ug/L	10	0.44	
Fluoranthene	B136884-BLK1	ND	ug/L	2.0	0.28	
Fluorene	B136884-BLK1	ND	ug/L	2.0	0.20	
Heptachlor	B136884-BLK1	ND	ug/L	2.0	0.20	
Heptachlor epoxide	B136884-BLK1	ND	ug/L	2.0	0.26	
Hexachlorobenzene	B136884-BLK1	ND	ug/L	2.0	0.25	
Hexachlorobutadiene	B136884-BLK1	ND	ug/L	2.0	0.20	
Hexachlorocyclopentadiene	B136884-BLK1	ND	ug/L	2.0	0.31	
Hexachloroethane	B136884-BLK1	ND	ug/L	2.0	0.20	
Indeno[1,2,3-cd]pyrene	B136884-BLK1	ND	ug/L	2.0	0.29	
Isophorone	B136884-BLK1	ND	ug/L	2.0	0.20	
2-Methylnaphthalene	B136884-BLK1	ND	ug/L	2.0	0.20	
Naphthalene	B136884-BLK1	ND	ug/L	2.0	0.20	
2-Naphthylamine	B136884-BLK1	ND	ug/L	20	1.3	
2-Nitroaniline	B136884-BLK1	ND	ug/L	2.0	0.20	
3-Nitroaniline	B136884-BLK1	ND	ug/L	2.0	0.22	
4-Nitroaniline	B136884-BLK1	ND	ug/L	5.0	0.38	
Nitrobenzene	B136884-BLK1	ND	ug/L	2.0	0.20	
N-Nitrosodimethylamine	B136884-BLK1	ND	ug/L	2.0	1.2	
N-Nitrosodi-N-propylamine	B136884-BLK1	ND	ug/L	2.0	0.21	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136884						
N-Nitrosodiphenylamine	B136884-BLK1	ND	ug/L	2.0	0.20	
Phenanthrene	B136884-BLK1	ND	ug/L	2.0	0.20	
Pyrene	B136884-BLK1	ND	ug/L	2.0	0.22	
1,2,4-Trichlorobenzene	B136884-BLK1	ND	ug/L	2.0	0.20	
4-Chloro-3-methylphenol	B136884-BLK1	ND	ug/L	5.0	0.20	
2-Chlorophenol	B136884-BLK1	ND	ug/L	2.0	0.20	
2,4-Dichlorophenol	B136884-BLK1	ND	ug/L	2.0	0.23	
2,4-Dimethylphenol	B136884-BLK1	ND	ug/L	2.0	0.20	
4,6-Dinitro-2-methylphenol	B136884-BLK1	ND	ug/L	10	0.24	
2,4-Dinitrophenol	B136884-BLK1	ND	ug/L	10	0.20	
2-Methylphenol	B136884-BLK1	ND	ug/L	2.0	0.20	
3- & 4-Methylphenol	B136884-BLK1	ND	ug/L	2.0	0.40	
2-Nitrophenol	B136884-BLK1	ND	ug/L	2.0	0.20	
4-Nitrophenol	B136884-BLK1	ND	ug/L	2.0	0.30	
Pentachlorophenol	B136884-BLK1	ND	ug/L	10	0.40	
Phenol	B136884-BLK1	ND	ug/L	2.0	0.21	
2,4,5-Trichlorophenol	B136884-BLK1	ND	ug/L	5.0	0.20	
2,4,6-Trichlorophenol	B136884-BLK1	ND	ug/L	5.0	0.20	
2-Fluorophenol (Surrogate)	B136884-BLK1	43.6	%	30 - 120 (LCL - UCL)		
Phenol-d5 (Surrogate)	B136884-BLK1	28.1	%	12 - 110 (LCL - UCL)		
Nitrobenzene-d5 (Surrogate)	B136884-BLK1	79.8	%	50 - 130 (LCL - UCL)		
2-Fluorobiphenyl (Surrogate)	B136884-BLK1	89.0	%	55 - 125 (LCL - UCL)		
2,4,6-Tribromophenol (Surrogate)	B136884-BLK1	72.6	%	40 - 150 (LCL - UCL)		
p-Terphenyl-d14 (Surrogate)	B136884-BLK1	89.2	%	40 - 150 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136884										
Acenaphthene	B136884-BS1	LCS	37.145	50.000	ug/L	74.3		50 - 120		
1,4-Dichlorobenzene	B136884-BS1	LCS	36.870	50.000	ug/L	73.7		50 - 120		
2,4-Dinitrotoluene	B136884-BS1	LCS	38.484	50.000	ug/L	77.0		50 - 120		
Hexachlorobenzene	B136884-BS1	LCS	46.721	50.000	ug/L	93.4		60 - 120		
Hexachlorobutadiene	B136884-BS1	LCS	31.188	50.000	ug/L	62.4		40 - 110		
Hexachloroethane	B136884-BS1	LCS	34.342	50.000	ug/L	68.7		40 - 120		
Nitrobenzene	B136884-BS1	LCS	41.924	50.000	ug/L	83.8		50 - 120		
N-Nitrosodi-N-propylamine	B136884-BS1	LCS	34.152	50.000	ug/L	68.3		50 - 120		
Pyrene	B136884-BS1	LCS	40.138	50.000	ug/L	80.3		40 - 140		
1,2,4-Trichlorobenzene	B136884-BS1	LCS	39.349	50.000	ug/L	78.7		45 - 120		
4-Chloro-3-methylphenol	B136884-BS1	LCS	33.602	50.000	ug/L	67.2		50 - 120		
2-Chlorophenol	B136884-BS1	LCS	33.421	50.000	ug/L	66.8		50 - 120		
2-Methylphenol	B136884-BS1	LCS	31.084	50.000	ug/L	62.2		40 - 110		
3- & 4-Methylphenol	B136884-BS1	LCS	56.516	100.00	ug/L	56.5		40 - 110		
4-Nitrophenol	B136884-BS1	LCS	9.1865	50.000	ug/L	18.4		10 - 110		
Pentachlorophenol	B136884-BS1	LCS	34.020	50.000	ug/L	68.0		30 - 130		
Phenol	B136884-BS1	LCS	15.152	50.000	ug/L	30.3		20 - 110		
2,4,6-Trichlorophenol	B136884-BS1	LCS	37.610	50.000	ug/L	75.2		54 - 120		
2-Fluorophenol (Surrogate)	B136884-BS1	LCS	18.278	40.000	ug/L	45.7		30 - 120		
Phenol-d5 (Surrogate)	B136884-BS1	LCS	11.942	40.000	ug/L	29.9		12 - 110		
Nitrobenzene-d5 (Surrogate)	B136884-BS1	LCS	30.039	40.000	ug/L	75.1		50 - 130		
2-Fluorobiphenyl (Surrogate)	B136884-BS1	LCS	29.735	40.000	ug/L	74.3		55 - 125		
2,4,6-Tribromophenol (Surrogate)	B136884-BS1	LCS	27.540	40.000	ug/L	68.8		40 - 150		
p-Terphenyl-d14 (Surrogate)	B136884-BS1	LCS	15.865	20.000	ug/L	79.3		40 - 150		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136884		Used client sample: N									
Acenaphthene	MS	2205177-74	ND	37.901	50.000	ug/L		75.8		50 - 120	
	MSD	2205177-74	ND	43.728	50.000	ug/L	14.3	87.5	30	50 - 120	
1,4-Dichlorobenzene	MS	2205177-74	ND	37.728	50.000	ug/L		75.5		47 - 120	
	MSD	2205177-74	ND	46.847	50.000	ug/L	21.6	93.7	30	47 - 120	
2,4-Dinitrotoluene	MS	2205177-74	ND	38.419	50.000	ug/L		76.8		50 - 130	
	MSD	2205177-74	ND	45.995	50.000	ug/L	17.9	92.0	30	50 - 130	
Hexachlorobenzene	MS	2205177-74	ND	48.346	50.000	ug/L		96.7		50 - 120	
	MSD	2205177-74	ND	56.499	50.000	ug/L	15.6	113	30	50 - 120	
Hexachlorobutadiene	MS	2205177-74	ND	29.261	50.000	ug/L		58.5		40 - 110	
	MSD	2205177-74	ND	36.996	50.000	ug/L	23.3	74.0	30	40 - 110	
Hexachloroethane	MS	2205177-74	ND	33.754	50.000	ug/L		67.5		40 - 120	
	MSD	2205177-74	ND	41.036	50.000	ug/L	19.5	82.1	30	40 - 120	
Nitrobenzene	MS	2205177-74	ND	44.179	50.000	ug/L		88.4		50 - 120	
	MSD	2205177-74	ND	52.430	50.000	ug/L	17.1	105	30	50 - 120	
N-Nitrosodi-N-propylamine	MS	2205177-74	ND	36.192	50.000	ug/L		72.4		50 - 120	
	MSD	2205177-74	ND	42.679	50.000	ug/L	16.4	85.4	30	50 - 120	
Pyrene	MS	2205177-74	ND	40.061	50.000	ug/L		80.1		40 - 140	
	MSD	2205177-74	ND	45.995	50.000	ug/L	13.8	92.0	30	40 - 140	
1,2,4-Trichlorobenzene	MS	2205177-74	ND	39.571	50.000	ug/L		79.1		43 - 120	
	MSD	2205177-74	ND	47.609	50.000	ug/L	18.4	95.2	30	43 - 120	
4-Chloro-3-methylphenol	MS	2205177-74	ND	32.208	50.000	ug/L		64.4		50 - 120	
	MSD	2205177-74	ND	40.808	50.000	ug/L	23.6	81.6	30	50 - 120	
2-Chlorophenol	MS	2205177-74	ND	34.512	50.000	ug/L		69.0		50 - 120	
	MSD	2205177-74	ND	40.234	50.000	ug/L	15.3	80.5	30	50 - 120	
2-Methylphenol	MS	2205177-74	ND	30.845	50.000	ug/L		61.7		40 - 110	
	MSD	2205177-74	ND	36.293	50.000	ug/L	16.2	72.6	30	40 - 110	
3- & 4-Methylphenol	MS	2205177-74	ND	55.123	100.00	ug/L		55.1		40 - 110	
	MSD	2205177-74	ND	67.360	100.00	ug/L	20.0	67.4	30	40 - 110	
4-Nitrophenol	MS	2205177-74	ND	8.4192	50.000	ug/L		16.8		10 - 110	
	MSD	2205177-74	ND	11.692	50.000	ug/L	32.5	23.4	30	10 - 110	Q02
Pentachlorophenol	MS	2205177-74	ND	36.250	50.000	ug/L		72.5		30 - 120	
	MSD	2205177-74	ND	42.422	50.000	ug/L	15.7	84.8	30	30 - 120	
Phenol	MS	2205177-74	ND	15.005	50.000	ug/L		30.0		20 - 110	
	MSD	2205177-74	ND	18.760	50.000	ug/L	22.2	37.5	30	20 - 110	
2,4,6-Trichlorophenol	MS	2205177-74	ND	39.562	50.000	ug/L		79.1		50 - 150	
	MSD	2205177-74	ND	46.500	50.000	ug/L	16.1	93.0	30	50 - 150	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 625.1)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136884		Used client sample: N									
2-Fluorophenol (Surrogate)	MS	2205177-74	ND	17.376	40.000	ug/L		43.4		30 - 120	
	MSD	2205177-74	ND	21.394	40.000	ug/L	20.7	53.5		30 - 120	
Phenol-d5 (Surrogate)	MS	2205177-74	ND	11.395	40.000	ug/L		28.5		12 - 110	
	MSD	2205177-74	ND	14.335	40.000	ug/L	22.9	35.8		12 - 110	
Nitrobenzene-d5 (Surrogate)	MS	2205177-74	ND	31.488	40.000	ug/L		78.7		50 - 130	
	MSD	2205177-74	ND	37.274	40.000	ug/L	16.8	93.2		50 - 130	
2-Fluorobiphenyl (Surrogate)	MS	2205177-74	ND	30.922	40.000	ug/L		77.3		55 - 125	
	MSD	2205177-74	ND	35.254	40.000	ug/L	13.1	88.1		55 - 125	
2,4,6-Tribromophenol (Surrogate)	MS	2205177-74	ND	29.587	40.000	ug/L		74.0		40 - 150	
	MSD	2205177-74	ND	35.392	40.000	ug/L	17.9	88.5		40 - 150	
p-Terphenyl-d14 (Surrogate)	MS	2205177-74	ND	15.773	20.000	ug/L		78.9		40 - 150	
	MSD	2205177-74	ND	17.810	20.000	ug/L	12.1	89.0		40 - 150	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136320						
Benzene	B136320-BLK1	ND	ug/L	0.50	0.083	
Bromobenzene	B136320-BLK1	ND	ug/L	0.50	0.13	
Bromochloromethane	B136320-BLK1	ND	ug/L	0.50	0.24	
Bromodichloromethane	B136320-BLK1	ND	ug/L	0.50	0.14	
Bromoform	B136320-BLK1	ND	ug/L	0.50	0.27	
Bromomethane	B136320-BLK1	ND	ug/L	1.0	0.25	
n-Butylbenzene	B136320-BLK1	ND	ug/L	0.50	0.11	
sec-Butylbenzene	B136320-BLK1	ND	ug/L	0.50	0.15	
tert-Butylbenzene	B136320-BLK1	ND	ug/L	0.50	0.13	
Carbon tetrachloride	B136320-BLK1	ND	ug/L	0.50	0.18	
Chlorobenzene	B136320-BLK1	ND	ug/L	0.50	0.093	
Chloroethane	B136320-BLK1	ND	ug/L	0.50	0.14	
Chloroform	B136320-BLK1	ND	ug/L	0.50	0.12	
Chloromethane	B136320-BLK1	ND	ug/L	0.50	0.14	
2-Chlorotoluene	B136320-BLK1	ND	ug/L	0.50	0.20	
4-Chlorotoluene	B136320-BLK1	ND	ug/L	0.50	0.15	
Dibromochloromethane	B136320-BLK1	ND	ug/L	0.50	0.13	
1,2-Dibromo-3-chloropropane	B136320-BLK1	ND	ug/L	1.0	0.44	
1,2-Dibromoethane	B136320-BLK1	ND	ug/L	0.50	0.16	
Dibromomethane	B136320-BLK1	ND	ug/L	0.50	0.24	
1,2-Dichlorobenzene	B136320-BLK1	ND	ug/L	0.50	0.072	
1,3-Dichlorobenzene	B136320-BLK1	ND	ug/L	0.50	0.15	
1,4-Dichlorobenzene	B136320-BLK1	ND	ug/L	0.50	0.062	
Dichlorodifluoromethane	B136320-BLK1	ND	ug/L	0.50	0.099	
1,1-Dichloroethane	B136320-BLK1	ND	ug/L	0.50	0.11	
1,2-Dichloroethane	B136320-BLK1	ND	ug/L	0.50	0.17	
1,1-Dichloroethene	B136320-BLK1	ND	ug/L	0.50	0.18	
cis-1,2-Dichloroethene	B136320-BLK1	ND	ug/L	0.50	0.085	
trans-1,2-Dichloroethene	B136320-BLK1	ND	ug/L	0.50	0.15	
Total 1,2-Dichloroethene	B136320-BLK1	ND	ug/L	1.0	0.23	
1,2-Dichloropropane	B136320-BLK1	ND	ug/L	0.50	0.13	
1,3-Dichloropropane	B136320-BLK1	ND	ug/L	0.50	0.086	
2,2-Dichloropropane	B136320-BLK1	ND	ug/L	0.50	0.13	
1,1-Dichloropropene	B136320-BLK1	ND	ug/L	0.50	0.085	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136320						
cis-1,3-Dichloropropene	B136320-BLK1	ND	ug/L	0.50	0.14	
trans-1,3-Dichloropropene	B136320-BLK1	ND	ug/L	0.50	0.079	
Total 1,3-Dichloropropene	B136320-BLK1	ND	ug/L	1.0	0.21	
Ethylbenzene	B136320-BLK1	ND	ug/L	0.50	0.098	
Hexachlorobutadiene	B136320-BLK1	ND	ug/L	0.50	0.17	
Isopropylbenzene	B136320-BLK1	ND	ug/L	0.50	0.14	
p-Isopropyltoluene	B136320-BLK1	ND	ug/L	0.50	0.12	
Methylene chloride	B136320-BLK1	ND	ug/L	1.0	0.48	
Methyl t-butyl ether	B136320-BLK1	ND	ug/L	0.50	0.11	
Naphthalene	B136320-BLK1	ND	ug/L	0.50	0.36	
n-Propylbenzene	B136320-BLK1	ND	ug/L	0.50	0.11	
Styrene	B136320-BLK1	ND	ug/L	0.50	0.068	
1,1,1,2-Tetrachloroethane	B136320-BLK1	ND	ug/L	0.50	0.18	
1,1,1,2,2-Tetrachloroethane	B136320-BLK1	ND	ug/L	0.50	0.17	
Tetrachloroethene	B136320-BLK1	ND	ug/L	0.50	0.13	
Toluene	B136320-BLK1	ND	ug/L	0.50	0.093	
1,2,3-Trichlorobenzene	B136320-BLK1	ND	ug/L	0.50	0.16	
1,2,4-Trichlorobenzene	B136320-BLK1	ND	ug/L	0.50	0.19	
1,1,1-Trichloroethane	B136320-BLK1	ND	ug/L	0.50	0.11	
1,1,2-Trichloroethane	B136320-BLK1	ND	ug/L	0.50	0.16	
Trichloroethene	B136320-BLK1	ND	ug/L	0.50	0.085	
Trichlorofluoromethane	B136320-BLK1	ND	ug/L	0.50	0.13	
1,2,3-Trichloropropane	B136320-BLK1	ND	ug/L	1.0	0.24	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136320-BLK1	ND	ug/L	0.50	0.15	
1,2,4-Trimethylbenzene	B136320-BLK1	ND	ug/L	0.50	0.12	
1,3,5-Trimethylbenzene	B136320-BLK1	ND	ug/L	0.50	0.12	
Vinyl chloride	B136320-BLK1	ND	ug/L	0.50	0.12	
Total Xylenes	B136320-BLK1	ND	ug/L	1.0	0.36	
Total Trihalomethanes	B136320-BLK1	ND	ug/L	2.0	0.63	
t-Amyl Methyl ether	B136320-BLK1	ND	ug/L	0.50	0.25	
t-Butyl alcohol	B136320-BLK1	ND	ug/L	10	9.4	
Diisopropyl ether	B136320-BLK1	ND	ug/L	0.50	0.23	
Ethanol	B136320-BLK1	ND	ug/L	250	50	
Ethyl t-butyl ether	B136320-BLK1	ND	ug/L	0.50	0.18	

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Geoenviron Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136320						
p- & m-Xylenes	B136320-BLK1	ND	ug/L	0.50	0.28	
o-Xylene	B136320-BLK1	ND	ug/L	0.50	0.082	
Total Purgeable Petroleum Hydrocarbons	B136320-BLK1	ND	ug/L	50	7.2	
1,2-Dichloroethane-d4 (Surrogate)	B136320-BLK1	96.1	%	75 - 125 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136320-BLK1	96.8	%	80 - 120 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	B136320-BLK1	100	%	80 - 120 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136320										
Benzene	B136320-BS1	LCS	30.337	25.000	ug/L	121		70 - 130		
Bromodichloromethane	B136320-BS1	LCS	25.456	25.000	ug/L	102		70 - 130		
Chlorobenzene	B136320-BS1	LCS	27.440	25.000	ug/L	110		70 - 130		
Chloroethane	B136320-BS1	LCS	30.652	25.000	ug/L	123		70 - 130		
1,4-Dichlorobenzene	B136320-BS1	LCS	27.465	25.000	ug/L	110		70 - 130		
1,1-Dichloroethane	B136320-BS1	LCS	29.853	25.000	ug/L	119		70 - 130		
1,1-Dichloroethene	B136320-BS1	LCS	32.139	25.000	ug/L	129		70 - 130		
Toluene	B136320-BS1	LCS	28.908	25.000	ug/L	116		70 - 130		
Trichloroethene	B136320-BS1	LCS	28.550	25.000	ug/L	114		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	B136320-BS1	LCS	10.250	10.000	ug/L	102		75 - 125		
Toluene-d8 (Surrogate)	B136320-BS1	LCS	10.280	10.000	ug/L	103		80 - 120		
4-Bromofluorobenzene (Surrogate)	B136320-BS1	LCS	10.130	10.000	ug/L	101		80 - 120		

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 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136320		Used client sample: N									
Benzene	MS	2207542-17	ND	29.072	25.000	ug/L		116		70 - 130	
	MSD	2207542-17	ND	29.494	25.000	ug/L	1.4	118	20	70 - 130	
Bromodichloromethane	MS	2207542-17	ND	24.778	25.000	ug/L		99.1		70 - 130	
	MSD	2207542-17	ND	25.085	25.000	ug/L	1.2	100	20	70 - 130	
Chlorobenzene	MS	2207542-17	ND	26.849	25.000	ug/L		107		70 - 130	
	MSD	2207542-17	ND	27.374	25.000	ug/L	1.9	109	20	70 - 130	
Chloroethane	MS	2207542-17	ND	28.736	25.000	ug/L		115		70 - 130	
	MSD	2207542-17	ND	27.940	25.000	ug/L	2.8	112	20	70 - 130	
1,4-Dichlorobenzene	MS	2207542-17	ND	25.559	25.000	ug/L		102		70 - 130	
	MSD	2207542-17	ND	26.104	25.000	ug/L	2.1	104	20	70 - 130	
1,1-Dichloroethane	MS	2207542-17	ND	29.049	25.000	ug/L		116		70 - 130	
	MSD	2207542-17	ND	28.795	25.000	ug/L	0.9	115	20	70 - 130	
1,1-Dichloroethene	MS	2207542-17	ND	29.644	25.000	ug/L		119		70 - 130	
	MSD	2207542-17	ND	30.295	25.000	ug/L	2.2	121	20	70 - 130	
Toluene	MS	2207542-17	ND	28.430	25.000	ug/L		114		70 - 130	
	MSD	2207542-17	ND	28.182	25.000	ug/L	0.9	113	20	70 - 130	
Trichloroethene	MS	2207542-17	ND	29.694	25.000	ug/L		119		70 - 130	
	MSD	2207542-17	ND	28.798	25.000	ug/L	3.1	115	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	2207542-17	ND	9.9900	10.000	ug/L		99.9		75 - 125	
	MSD	2207542-17	ND	9.8700	10.000	ug/L	1.2	98.7		75 - 125	
Toluene-d8 (Surrogate)	MS	2207542-17	ND	10.110	10.000	ug/L		101		80 - 120	
	MSD	2207542-17	ND	10.160	10.000	ug/L	0.5	102		80 - 120	
4-Bromofluorobenzene (Surrogate)	MS	2207542-17	ND	9.7700	10.000	ug/L		97.7		80 - 120	
	MSD	2207542-17	ND	9.5600	10.000	ug/L	2.2	95.6		80 - 120	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136178						
Benzene	B136178-BLK1	ND	mg/kg	0.0050	0.00067	
Bromobenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00087	
Bromochloromethane	B136178-BLK1	ND	mg/kg	0.0050	0.00081	
Bromodichloromethane	B136178-BLK1	ND	mg/kg	0.0050	0.00078	
Bromoform	B136178-BLK1	ND	mg/kg	0.0050	0.00070	
Bromomethane	B136178-BLK1	ND	mg/kg	0.0050	0.0017	
n-Butylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00076	
sec-Butylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00071	
tert-Butylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00085	
Carbon tetrachloride	B136178-BLK1	ND	mg/kg	0.0050	0.00078	
Chlorobenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00077	
Chloroethane	B136178-BLK1	ND	mg/kg	0.0050	0.0011	
Chloroform	B136178-BLK1	ND	mg/kg	0.0050	0.00090	
Chloromethane	B136178-BLK1	ND	mg/kg	0.0050	0.0011	
2-Chlorotoluene	B136178-BLK1	ND	mg/kg	0.0050	0.00087	
4-Chlorotoluene	B136178-BLK1	ND	mg/kg	0.0050	0.00070	
Dibromochloromethane	B136178-BLK1	ND	mg/kg	0.0050	0.00080	
1,2-Dibromo-3-chloropropane	B136178-BLK1	ND	mg/kg	0.0050	0.00096	
1,2-Dibromoethane	B136178-BLK1	ND	mg/kg	0.0050	0.00082	
Dibromomethane	B136178-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichlorobenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00079	
1,3-Dichlorobenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00073	
1,4-Dichlorobenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00073	
Dichlorodifluoromethane	B136178-BLK1	ND	mg/kg	0.0050	0.00079	
1,1-Dichloroethane	B136178-BLK1	ND	mg/kg	0.0050	0.00064	
1,2-Dichloroethane	B136178-BLK1	ND	mg/kg	0.0050	0.00073	
1,1-Dichloroethene	B136178-BLK1	ND	mg/kg	0.0050	0.0011	
cis-1,2-Dichloroethene	B136178-BLK1	ND	mg/kg	0.0050	0.00054	
trans-1,2-Dichloroethene	B136178-BLK1	ND	mg/kg	0.0050	0.0037	
Total 1,2-Dichloroethene	B136178-BLK1	ND	mg/kg	0.010	0.0043	
1,2-Dichloropropane	B136178-BLK1	ND	mg/kg	0.0050	0.00080	
1,3-Dichloropropane	B136178-BLK1	ND	mg/kg	0.0050	0.00067	
2,2-Dichloropropane	B136178-BLK1	ND	mg/kg	0.0050	0.00067	
1,1-Dichloropropene	B136178-BLK1	ND	mg/kg	0.0050	0.00067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136178						
cis-1,3-Dichloropropene	B136178-BLK1	ND	mg/kg	0.0050	0.00058	
trans-1,3-Dichloropropene	B136178-BLK1	ND	mg/kg	0.0050	0.00066	
Total 1,3-Dichloropropene	B136178-BLK1	ND	mg/kg	0.010	0.0013	
Ethylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00069	
Hexachlorobutadiene	B136178-BLK1	ND	mg/kg	0.0050	0.00067	
Isopropylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00080	
p-Isopropyltoluene	B136178-BLK1	ND	mg/kg	0.0050	0.00059	
Methylene chloride	B136178-BLK1	ND	mg/kg	0.010	0.0011	
Methyl t-butyl ether	B136178-BLK1	ND	mg/kg	0.0050	0.00056	
Naphthalene	B136178-BLK1	ND	mg/kg	0.0050	0.00099	
n-Propylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00071	
Styrene	B136178-BLK1	ND	mg/kg	0.0050	0.00062	
1,1,1,2-Tetrachloroethane	B136178-BLK1	ND	mg/kg	0.0050	0.00095	
1,1,1,2-Tetrachloroethane	B136178-BLK1	ND	mg/kg	0.0050	0.00084	
Tetrachloroethene	B136178-BLK1	ND	mg/kg	0.0050	0.00097	
Toluene	B136178-BLK1	ND	mg/kg	0.0050	0.00069	
1,2,3-Trichlorobenzene	B136178-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,4-Trichlorobenzene	B136178-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1-Trichloroethane	B136178-BLK1	ND	mg/kg	0.0050	0.00067	
1,1,2-Trichloroethane	B136178-BLK1	ND	mg/kg	0.0050	0.00094	
Trichloroethene	B136178-BLK1	ND	mg/kg	0.0050	0.00074	
Trichlorofluoromethane	B136178-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,3-Trichloropropane	B136178-BLK1	ND	mg/kg	0.0050	0.0019	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136178-BLK1	ND	mg/kg	0.0050	0.0010	
1,2,4-Trimethylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00080	
1,3,5-Trimethylbenzene	B136178-BLK1	ND	mg/kg	0.0050	0.00066	
Vinyl chloride	B136178-BLK1	ND	mg/kg	0.0050	0.00059	
Total Xylenes	B136178-BLK1	ND	mg/kg	0.010	0.0025	
Total Trihalomethanes	B136178-BLK1	ND	mg/kg	0.020	0.0032	
p- & m-Xylenes	B136178-BLK1	ND	mg/kg	0.0050	0.0015	
o-Xylene	B136178-BLK1	ND	mg/kg	0.0050	0.00093	
Total Purgeable Petroleum Hydrocarbons	B136178-BLK1	ND	mg/kg	0.20	0.058	
1,2-Dichloroethane-d4 (Surrogate)	B136178-BLK1	95.8	%	70 - 121 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136178-BLK1	97.0	%	81 - 117 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
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QC Batch ID: B136178

4-Bromofluorobenzene (Surrogate)	B136178-BLK1	94.7	%	74 - 121 (LCL - UCL)	
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QC Batch ID: B136179

Benzene	B136179-BLK1	ND	mg/kg	0.0050	0.00067
Bromobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00087
Bromochloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00081
Bromodichloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00078
Bromoform	B136179-BLK1	ND	mg/kg	0.0050	0.00070
Bromomethane	B136179-BLK1	ND	mg/kg	0.0050	0.0017
n-Butylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00076
sec-Butylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00071
tert-Butylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00085
Carbon tetrachloride	B136179-BLK1	ND	mg/kg	0.0050	0.00078
Chlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00077
Chloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.0011
Chloroform	B136179-BLK1	ND	mg/kg	0.0050	0.00090
Chloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.0011
2-Chlorotoluene	B136179-BLK1	ND	mg/kg	0.0050	0.00087
4-Chlorotoluene	B136179-BLK1	ND	mg/kg	0.0050	0.00070
Dibromochloromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00080
1,2-Dibromo-3-chloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00096
1,2-Dibromoethane	B136179-BLK1	ND	mg/kg	0.0050	0.00082
Dibromomethane	B136179-BLK1	ND	mg/kg	0.0050	0.0014
1,2-Dichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00079
1,3-Dichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00073
1,4-Dichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00073
Dichlorodifluoromethane	B136179-BLK1	ND	mg/kg	0.0050	0.00079
1,1-Dichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00064
1,2-Dichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00073
1,1-Dichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.0011
cis-1,2-Dichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.00054
trans-1,2-Dichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.0037
Total 1,2-Dichloroethene	B136179-BLK1	ND	mg/kg	0.010	0.0043
1,2-Dichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00080

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136179						
1,3-Dichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
2,2-Dichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
1,1-Dichloropropene	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
cis-1,3-Dichloropropene	B136179-BLK1	ND	mg/kg	0.0050	0.00058	
trans-1,3-Dichloropropene	B136179-BLK1	ND	mg/kg	0.0050	0.00066	
Total 1,3-Dichloropropene	B136179-BLK1	ND	mg/kg	0.010	0.0013	
Ethylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00069	
Hexachlorobutadiene	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
Isopropylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00080	
p-Isopropyltoluene	B136179-BLK1	ND	mg/kg	0.0050	0.00059	
Methylene chloride	B136179-BLK1	ND	mg/kg	0.010	0.0011	
Methyl t-butyl ether	B136179-BLK1	ND	mg/kg	0.0050	0.00056	
Naphthalene	B136179-BLK1	ND	mg/kg	0.0050	0.00099	
n-Propylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00071	
Styrene	B136179-BLK1	ND	mg/kg	0.0050	0.00062	
1,1,1,2-Tetrachloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00095	
1,1,2,2-Tetrachloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00084	
Tetrachloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.00097	
Toluene	B136179-BLK1	ND	mg/kg	0.0050	0.00069	
1,2,3-Trichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,4-Trichlorobenzene	B136179-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1-Trichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00067	
1,1,2-Trichloroethane	B136179-BLK1	ND	mg/kg	0.0050	0.00094	
Trichloroethene	B136179-BLK1	ND	mg/kg	0.0050	0.00074	
Trichlorofluoromethane	B136179-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,3-Trichloropropane	B136179-BLK1	ND	mg/kg	0.0050	0.0019	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136179-BLK1	ND	mg/kg	0.0050	0.0010	
1,2,4-Trimethylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00080	
1,3,5-Trimethylbenzene	B136179-BLK1	ND	mg/kg	0.0050	0.00066	
Vinyl chloride	B136179-BLK1	ND	mg/kg	0.0050	0.00059	
Total Xylenes	B136179-BLK1	ND	mg/kg	0.010	0.0025	
Total Trihalomethanes	B136179-BLK1	ND	mg/kg	0.020	0.0032	
p- & m-Xylenes	B136179-BLK1	ND	mg/kg	0.0050	0.0015	
o-Xylene	B136179-BLK1	ND	mg/kg	0.0050	0.00093	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136179						
Total Purgeable Petroleum Hydrocarbons	B136179-BLK1	ND	mg/kg	0.20	0.058	
1,2-Dichloroethane-d4 (Surrogate)	B136179-BLK1	101	%	70 - 121 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136179-BLK1	97.4	%	81 - 117 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	B136179-BLK1	98.2	%	74 - 121 (LCL - UCL)		
QC Batch ID: B136451						
Benzene	B136451-BLK1	ND	mg/kg	0.0050	0.00067	
Bromobenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00087	
Bromochloromethane	B136451-BLK1	ND	mg/kg	0.0050	0.00081	
Bromodichloromethane	B136451-BLK1	ND	mg/kg	0.0050	0.00078	
Bromoform	B136451-BLK1	ND	mg/kg	0.0050	0.00070	
Bromomethane	B136451-BLK1	ND	mg/kg	0.0050	0.0017	
n-Butylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00076	
sec-Butylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00071	
tert-Butylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00085	
Carbon tetrachloride	B136451-BLK1	ND	mg/kg	0.0050	0.00078	
Chlorobenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00077	
Chloroethane	B136451-BLK1	ND	mg/kg	0.0050	0.0011	
Chloroform	B136451-BLK1	ND	mg/kg	0.0050	0.00090	
Chloromethane	B136451-BLK1	ND	mg/kg	0.0050	0.0011	
2-Chlorotoluene	B136451-BLK1	ND	mg/kg	0.0050	0.00087	
4-Chlorotoluene	B136451-BLK1	ND	mg/kg	0.0050	0.00070	
Dibromochloromethane	B136451-BLK1	ND	mg/kg	0.0050	0.00080	
1,2-Dibromo-3-chloropropane	B136451-BLK1	ND	mg/kg	0.0050	0.00096	
1,2-Dibromoethane	B136451-BLK1	ND	mg/kg	0.0050	0.00082	
Dibromomethane	B136451-BLK1	ND	mg/kg	0.0050	0.0014	
1,2-Dichlorobenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00079	
1,3-Dichlorobenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00073	
1,4-Dichlorobenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00073	
Dichlorodifluoromethane	B136451-BLK1	ND	mg/kg	0.0050	0.00079	
1,1-Dichloroethane	B136451-BLK1	ND	mg/kg	0.0050	0.00064	
1,2-Dichloroethane	B136451-BLK1	ND	mg/kg	0.0050	0.00073	
1,1-Dichloroethene	B136451-BLK1	ND	mg/kg	0.0050	0.0011	
cis-1,2-Dichloroethene	B136451-BLK1	ND	mg/kg	0.0050	0.00054	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136451						
trans-1,2-Dichloroethene	B136451-BLK1	ND	mg/kg	0.0050	0.0037	
Total 1,2-Dichloroethene	B136451-BLK1	ND	mg/kg	0.010	0.0043	
1,2-Dichloropropane	B136451-BLK1	ND	mg/kg	0.0050	0.00080	
1,3-Dichloropropane	B136451-BLK1	ND	mg/kg	0.0050	0.00067	
2,2-Dichloropropane	B136451-BLK1	ND	mg/kg	0.0050	0.00067	
1,1-Dichloropropene	B136451-BLK1	ND	mg/kg	0.0050	0.00067	
cis-1,3-Dichloropropene	B136451-BLK1	ND	mg/kg	0.0050	0.00058	
trans-1,3-Dichloropropene	B136451-BLK1	ND	mg/kg	0.0050	0.00066	
Total 1,3-Dichloropropene	B136451-BLK1	ND	mg/kg	0.010	0.0013	
Ethylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00069	
Hexachlorobutadiene	B136451-BLK1	ND	mg/kg	0.0050	0.00067	
Isopropylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00080	
p-Isopropyltoluene	B136451-BLK1	ND	mg/kg	0.0050	0.00059	
Methylene chloride	B136451-BLK1	ND	mg/kg	0.010	0.0011	
Methyl t-butyl ether	B136451-BLK1	ND	mg/kg	0.0050	0.00056	
Naphthalene	B136451-BLK1	ND	mg/kg	0.0050	0.00099	
n-Propylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00071	
Styrene	B136451-BLK1	ND	mg/kg	0.0050	0.00062	
1,1,1,2-Tetrachloroethane	B136451-BLK1	ND	mg/kg	0.0050	0.00095	
1,1,2,2-Tetrachloroethane	B136451-BLK1	ND	mg/kg	0.0050	0.00084	
Tetrachloroethene	B136451-BLK1	ND	mg/kg	0.0050	0.00097	
Toluene	B136451-BLK1	ND	mg/kg	0.0050	0.00069	
1,2,3-Trichlorobenzene	B136451-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,4-Trichlorobenzene	B136451-BLK1	ND	mg/kg	0.0050	0.0014	
1,1,1-Trichloroethane	B136451-BLK1	ND	mg/kg	0.0050	0.00067	
1,1,2-Trichloroethane	B136451-BLK1	ND	mg/kg	0.0050	0.00094	
Trichloroethene	B136451-BLK1	ND	mg/kg	0.0050	0.00074	
Trichlorofluoromethane	B136451-BLK1	ND	mg/kg	0.0050	0.0015	
1,2,3-Trichloropropane	B136451-BLK1	ND	mg/kg	0.0050	0.0019	
1,1,2-Trichloro-1,2,2-trifluoroethane	B136451-BLK1	ND	mg/kg	0.0050	0.0010	
1,2,4-Trimethylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00080	
1,3,5-Trimethylbenzene	B136451-BLK1	ND	mg/kg	0.0050	0.00066	
Vinyl chloride	B136451-BLK1	ND	mg/kg	0.0050	0.00059	
Total Xylenes	B136451-BLK1	ND	mg/kg	0.010	0.0025	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136451						
Total Trihalomethanes	B136451-BLK1	ND	mg/kg	0.020	0.0032	
p- & m-Xylenes	B136451-BLK1	ND	mg/kg	0.0050	0.0015	
o-Xylene	B136451-BLK1	ND	mg/kg	0.0050	0.00093	
Total Purgeable Petroleum Hydrocarbons	B136451-BLK1	ND	mg/kg	0.20	0.058	
1,2-Dichloroethane-d4 (Surrogate)	B136451-BLK1	104	%	70 - 121 (LCL - UCL)		
Toluene-d8 (Surrogate)	B136451-BLK1	97.3	%	81 - 117 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	B136451-BLK1	96.3	%	74 - 121 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136178										
Benzene	B136178-BS1	LCS	0.10788	0.12500	mg/kg	86.3		70	130	
Bromodichloromethane	B136178-BS1	LCS	0.11618	0.12500	mg/kg	92.9		70	130	
Chlorobenzene	B136178-BS1	LCS	0.11956	0.12500	mg/kg	95.6		70	130	
Chloroethane	B136178-BS1	LCS	0.12583	0.12500	mg/kg	101		70	130	
1,4-Dichlorobenzene	B136178-BS1	LCS	0.12484	0.12500	mg/kg	99.9		70	130	
1,1-Dichloroethane	B136178-BS1	LCS	0.10320	0.12500	mg/kg	82.6		70	130	
1,1-Dichloroethene	B136178-BS1	LCS	0.10872	0.12500	mg/kg	87.0		70	130	
Toluene	B136178-BS1	LCS	0.11867	0.12500	mg/kg	94.9		70	130	
Trichloroethene	B136178-BS1	LCS	0.12711	0.12500	mg/kg	102		70	130	
1,2-Dichloroethane-d4 (Surrogate)	B136178-BS1	LCS	0.046900	0.050000	mg/kg	93.8		70	121	
Toluene-d8 (Surrogate)	B136178-BS1	LCS	0.049320	0.050000	mg/kg	98.6		81	117	
4-Bromofluorobenzene (Surrogate)	B136178-BS1	LCS	0.050590	0.050000	mg/kg	101		74	121	
QC Batch ID: B136179										
Benzene	B136179-BS1	LCS	0.10776	0.12500	mg/kg	86.2		70	130	
Bromodichloromethane	B136179-BS1	LCS	0.11479	0.12500	mg/kg	91.8		70	130	
Chlorobenzene	B136179-BS1	LCS	0.11680	0.12500	mg/kg	93.4		70	130	
Chloroethane	B136179-BS1	LCS	0.12904	0.12500	mg/kg	103		70	130	
1,4-Dichlorobenzene	B136179-BS1	LCS	0.12103	0.12500	mg/kg	96.8		70	130	
1,1-Dichloroethane	B136179-BS1	LCS	0.10471	0.12500	mg/kg	83.8		70	130	
1,1-Dichloroethene	B136179-BS1	LCS	0.11158	0.12500	mg/kg	89.3		70	130	
Toluene	B136179-BS1	LCS	0.11667	0.12500	mg/kg	93.3		70	130	
Trichloroethene	B136179-BS1	LCS	0.12512	0.12500	mg/kg	100		70	130	
1,2-Dichloroethane-d4 (Surrogate)	B136179-BS1	LCS	0.047390	0.050000	mg/kg	94.8		70	121	
Toluene-d8 (Surrogate)	B136179-BS1	LCS	0.048730	0.050000	mg/kg	97.5		81	117	
4-Bromofluorobenzene (Surrogate)	B136179-BS1	LCS	0.049660	0.050000	mg/kg	99.3		74	121	
QC Batch ID: B136451										
Benzene	B136451-BS1	LCS	0.10310	0.12500	mg/kg	82.5		70	130	
Bromodichloromethane	B136451-BS1	LCS	0.13441	0.12500	mg/kg	108		70	130	
Chlorobenzene	B136451-BS1	LCS	0.12189	0.12500	mg/kg	97.5		70	130	
Chloroethane	B136451-BS1	LCS	0.11807	0.12500	mg/kg	94.5		70	130	
1,4-Dichlorobenzene	B136451-BS1	LCS	0.13224	0.12500	mg/kg	106		70	130	
1,1-Dichloroethane	B136451-BS1	LCS	0.10341	0.12500	mg/kg	82.7		70	130	
1,1-Dichloroethene	B136451-BS1	LCS	0.12517	0.12500	mg/kg	100		70	130	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B136451										
Toluene	B136451-BS1	LCS	0.12785	0.12500	mg/kg	102		70 - 130		
Trichloroethene	B136451-BS1	LCS	0.14582	0.12500	mg/kg	117		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	B136451-BS1	LCS	0.053670	0.050000	mg/kg	107		70 - 121		
Toluene-d8 (Surrogate)	B136451-BS1	LCS	0.049640	0.050000	mg/kg	99.3		81 - 117		
4-Bromofluorobenzene (Surrogate)	B136451-BS1	LCS	0.054320	0.050000	mg/kg	109		74 - 121		

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quails
									RPD	Percent Recovery	
QC Batch ID: B136178		Used client sample: N									
Benzene	MS	2205177-95	ND	0.10623	0.12500	mg/kg		85.0		70 - 130	
	MSD	2205177-95	ND	0.10808	0.12500	mg/kg	1.7	86.5	20	70 - 130	
Bromodichloromethane	MS	2205177-95	ND	0.11354	0.12500	mg/kg		90.8		70 - 130	
	MSD	2205177-95	ND	0.11641	0.12500	mg/kg	2.5	93.1	20	70 - 130	
Chlorobenzene	MS	2205177-95	ND	0.11611	0.12500	mg/kg		92.9		70 - 130	
	MSD	2205177-95	ND	0.11859	0.12500	mg/kg	2.1	94.9	20	70 - 130	
Chloroethane	MS	2205177-95	ND	0.12342	0.12500	mg/kg		98.7		70 - 130	
	MSD	2205177-95	ND	0.12699	0.12500	mg/kg	2.9	102	20	70 - 130	
1,4-Dichlorobenzene	MS	2205177-95	ND	0.12292	0.12500	mg/kg		98.3		70 - 130	
	MSD	2205177-95	ND	0.12421	0.12500	mg/kg	1.0	99.4	20	70 - 130	
1,1-Dichloroethane	MS	2205177-95	ND	0.10252	0.12500	mg/kg		82.0		70 - 130	
	MSD	2205177-95	ND	0.10449	0.12500	mg/kg	1.9	83.6	20	70 - 130	
1,1-Dichloroethene	MS	2205177-95	ND	0.10983	0.12500	mg/kg		87.9		70 - 130	
	MSD	2205177-95	ND	0.11078	0.12500	mg/kg	0.9	88.6	20	70 - 130	
Toluene	MS	2205177-95	ND	0.11684	0.12500	mg/kg		93.5		70 - 130	
	MSD	2205177-95	ND	0.11837	0.12500	mg/kg	1.3	94.7	20	70 - 130	
Trichloroethene	MS	2205177-95	ND	0.12272	0.12500	mg/kg		98.2		70 - 130	
	MSD	2205177-95	ND	0.12385	0.12500	mg/kg	0.9	99.1	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	2205177-95	ND	0.046690	0.050000	mg/kg		93.4		70 - 121	
	MSD	2205177-95	ND	0.048300	0.050000	mg/kg	3.4	96.6		70 - 121	
Toluene-d8 (Surrogate)	MS	2205177-95	ND	0.048720	0.050000	mg/kg		97.4		81 - 117	
	MSD	2205177-95	ND	0.048520	0.050000	mg/kg	0.4	97.0		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	2205177-95	ND	0.049340	0.050000	mg/kg		98.7		74 - 121	
	MSD	2205177-95	ND	0.050800	0.050000	mg/kg	2.9	102		74 - 121	
QC Batch ID: B136179		Used client sample: N									
Benzene	MS	2205177-96	ND	0.10844	0.12500	mg/kg		86.8		70 - 130	
	MSD	2205177-96	ND	0.10886	0.12500	mg/kg	0.4	87.1	20	70 - 130	
Bromodichloromethane	MS	2205177-96	ND	0.11443	0.12500	mg/kg		91.5		70 - 130	
	MSD	2205177-96	ND	0.11519	0.12500	mg/kg	0.7	92.2	20	70 - 130	
Chlorobenzene	MS	2205177-96	ND	0.11583	0.12500	mg/kg		92.7		70 - 130	
	MSD	2205177-96	ND	0.11479	0.12500	mg/kg	0.9	91.8	20	70 - 130	
Chloroethane	MS	2205177-96	ND	0.12636	0.12500	mg/kg		101		70 - 130	
	MSD	2205177-96	ND	0.11700	0.12500	mg/kg	7.7	93.6	20	70 - 130	
1,4-Dichlorobenzene	MS	2205177-96	ND	0.11949	0.12500	mg/kg		95.6		70 - 130	
	MSD	2205177-96	ND	0.11915	0.12500	mg/kg	0.3	95.3	20	70 - 130	
1,1-Dichloroethane	MS	2205177-96	ND	0.10445	0.12500	mg/kg		83.6		70 - 130	
	MSD	2205177-96	ND	0.10580	0.12500	mg/kg	1.3	84.6	20	70 - 130	

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Volatile Organic Analysis (EPA Method 8260B/5035)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quails
									RPD	Percent Recovery	
QC Batch ID: B136179		Used client sample: N									
1,1-Dichloroethene	MS	2205177-96	ND	0.11243	0.12500	mg/kg		89.9		70 - 130	
	MSD	2205177-96	ND	0.11356	0.12500	mg/kg	1.0	90.8	20	70 - 130	
Toluene	MS	2205177-96	ND	0.11775	0.12500	mg/kg		94.2		70 - 130	
	MSD	2205177-96	ND	0.11835	0.12500	mg/kg	0.5	94.7	20	70 - 130	
Trichloroethene	MS	2205177-96	ND	0.12368	0.12500	mg/kg		98.9		70 - 130	
	MSD	2205177-96	ND	0.12292	0.12500	mg/kg	0.6	98.3	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	2205177-96	ND	0.048600	0.050000	mg/kg		97.2		70 - 121	
	MSD	2205177-96	ND	0.049640	0.050000	mg/kg	2.1	99.3		70 - 121	
Toluene-d8 (Surrogate)	MS	2205177-96	ND	0.049120	0.050000	mg/kg		98.2		81 - 117	
	MSD	2205177-96	ND	0.049240	0.050000	mg/kg	0.2	98.5		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	2205177-96	ND	0.050360	0.050000	mg/kg		101		74 - 121	
	MSD	2205177-96	ND	0.049580	0.050000	mg/kg	1.6	99.2		74 - 121	
QC Batch ID: B136451		Used client sample: N									
Benzene	MS	2207542-21	ND	0.11120	0.12500	mg/kg		89.0		70 - 130	
	MSD	2207542-21	ND	0.11007	0.12500	mg/kg	1.0	88.1	20	70 - 130	
Bromodichloromethane	MS	2207542-21	ND	0.14721	0.12500	mg/kg		118		70 - 130	
	MSD	2207542-21	ND	0.14566	0.12500	mg/kg	1.1	117	20	70 - 130	
Chlorobenzene	MS	2207542-21	ND	0.12770	0.12500	mg/kg		102		70 - 130	
	MSD	2207542-21	ND	0.12512	0.12500	mg/kg	2.0	100	20	70 - 130	
Chloroethane	MS	2207542-21	ND	0.12340	0.12500	mg/kg		98.7		70 - 130	
	MSD	2207542-21	ND	0.12218	0.12500	mg/kg	1.0	97.7	20	70 - 130	
1,4-Dichlorobenzene	MS	2207542-21	ND	0.13509	0.12500	mg/kg		108		70 - 130	
	MSD	2207542-21	ND	0.12812	0.12500	mg/kg	5.3	102	20	70 - 130	
1,1-Dichloroethane	MS	2207542-21	ND	0.11588	0.12500	mg/kg		92.7		70 - 130	
	MSD	2207542-21	ND	0.11624	0.12500	mg/kg	0.3	93.0	20	70 - 130	
1,1-Dichloroethene	MS	2207542-21	ND	0.13937	0.12500	mg/kg		111		70 - 130	
	MSD	2207542-21	ND	0.13693	0.12500	mg/kg	1.8	110	20	70 - 130	
Toluene	MS	2207542-21	ND	0.13477	0.12500	mg/kg		108		70 - 130	
	MSD	2207542-21	ND	0.13185	0.12500	mg/kg	2.2	105	20	70 - 130	
Trichloroethene	MS	2207542-21	ND	0.15100	0.12500	mg/kg		121		70 - 130	
	MSD	2207542-21	ND	0.14496	0.12500	mg/kg	4.1	116	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	2207542-21	ND	0.053510	0.050000	mg/kg		107		70 - 121	
	MSD	2207542-21	ND	0.054820	0.050000	mg/kg	2.4	110		70 - 121	
Toluene-d8 (Surrogate)	MS	2207542-21	ND	0.048960	0.050000	mg/kg		97.9		81 - 117	
	MSD	2207542-21	ND	0.047960	0.050000	mg/kg	2.1	95.9		81 - 117	
4-Bromofluorobenzene (Surrogate)	MS	2207542-21	ND	0.051870	0.050000	mg/kg		104		74 - 121	
	MSD	2207542-21	ND	0.053040	0.050000	mg/kg	2.2	106		74 - 121	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136893						
Acenaphthene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Acenaphthylene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Aldrin	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Aniline	B136893-BLK1	ND	mg/kg	0.20	0.011	
Anthracene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Benzidine	B136893-BLK1	ND	mg/kg	3.0	0.0093	
Benzo[a]anthracene	B136893-BLK1	ND	mg/kg	0.10	0.0077	
Benzo[b]fluoranthene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Benzo[k]fluoranthene	B136893-BLK1	ND	mg/kg	0.10	0.0082	
Benzo[a]pyrene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Benzo[g,h,i]perylene	B136893-BLK1	ND	mg/kg	0.10	0.013	
Benzoic acid	B136893-BLK1	ND	mg/kg	0.50	0.014	
Benzyl alcohol	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Benzyl butyl phthalate	B136893-BLK1	ND	mg/kg	0.10	0.0067	
alpha-BHC	B136893-BLK1	ND	mg/kg	0.10	0.0067	
beta-BHC	B136893-BLK1	ND	mg/kg	0.10	0.0075	
delta-BHC	B136893-BLK1	ND	mg/kg	0.10	0.0067	
gamma-BHC (Lindane)	B136893-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethoxy)methane	B136893-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethyl) ether	B136893-BLK1	ND	mg/kg	0.10	0.0097	
bis(2-Chloroisopropyl)ether	B136893-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Ethylhexyl)phthalate	B136893-BLK1	ND	mg/kg	0.20	0.0067	
4-Bromophenyl phenyl ether	B136893-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloroaniline	B136893-BLK1	ND	mg/kg	0.10	0.015	
2-Chloronaphthalene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
4-Chlorophenyl phenyl ether	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Chrysene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDD	B136893-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDE	B136893-BLK1	ND	mg/kg	0.10	0.0068	
4,4'-DDT	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzo[a,h]anthracene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzofuran	B136893-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Dichlorobenzene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
1,3-Dichlorobenzene	B136893-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136893						
1,4-Dichlorobenzene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
3,3-Dichlorobenzidine	B136893-BLK1	ND	mg/kg	0.20	0.0067	
Dieldrin	B136893-BLK1	ND	mg/kg	0.10	0.0077	
Diethyl phthalate	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Dimethyl phthalate	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Di-n-butyl phthalate	B136893-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dinitrotoluene	B136893-BLK1	ND	mg/kg	0.10	0.0085	
2,6-Dinitrotoluene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Di-n-octyl phthalate	B136893-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Diphenylhydrazine	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Endosulfan I	B136893-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan II	B136893-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan sulfate	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Endrin	B136893-BLK1	ND	mg/kg	0.20	0.0086	
Endrin aldehyde	B136893-BLK1	ND	mg/kg	0.50	0.0070	
Fluoranthene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Fluorene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor epoxide	B136893-BLK1	ND	mg/kg	0.10	0.013	
Hexachlorobenzene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorobutadiene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorocyclopentadiene	B136893-BLK1	ND	mg/kg	0.10	0.015	
Hexachloroethane	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Indeno[1,2,3-cd]pyrene	B136893-BLK1	ND	mg/kg	0.10	0.0069	
Isophorone	B136893-BLK1	ND	mg/kg	0.10	0.0067	
2-Methylnaphthalene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Naphthalene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
2-Naphthylamine	B136893-BLK1	ND	mg/kg	3.0	0.036	
2-Nitroaniline	B136893-BLK1	ND	mg/kg	0.10	0.0067	
3-Nitroaniline	B136893-BLK1	ND	mg/kg	0.20	0.0067	
4-Nitroaniline	B136893-BLK1	ND	mg/kg	0.20	0.011	
Nitrobenzene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
N-Nitrosodimethylamine	B136893-BLK1	ND	mg/kg	0.10	0.040	
N-Nitrosodi-N-propylamine	B136893-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136893						
N-Nitrosodiphenylamine	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Phenanthrene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
Pyrene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
1,2,4-Trichlorobenzene	B136893-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloro-3-methylphenol	B136893-BLK1	ND	mg/kg	0.20	0.0067	
2-Chlorophenol	B136893-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dichlorophenol	B136893-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dimethylphenol	B136893-BLK1	ND	mg/kg	0.10	0.0067	
4,6-Dinitro-2-methylphenol	B136893-BLK1	ND	mg/kg	0.50	0.0067	
2,4-Dinitrophenol	B136893-BLK1	ND	mg/kg	0.50	0.0067	
2-Methylphenol	B136893-BLK1	ND	mg/kg	0.10	0.0067	
3- & 4-Methylphenol	B136893-BLK1	ND	mg/kg	0.20	0.014	
2-Nitrophenol	B136893-BLK1	ND	mg/kg	0.10	0.0067	
4-Nitrophenol	B136893-BLK1	ND	mg/kg	0.20	0.018	
Pentachlorophenol	B136893-BLK1	ND	mg/kg	0.20	0.017	
Phenol	B136893-BLK1	ND	mg/kg	0.10	0.0067	
2,4,5-Trichlorophenol	B136893-BLK1	ND	mg/kg	0.20	0.011	
2,4,6-Trichlorophenol	B136893-BLK1	ND	mg/kg	0.20	0.0067	
2-Fluorophenol (Surrogate)	B136893-BLK1	103	%	20 - 130 (LCL - UCL)		
Phenol-d5 (Surrogate)	B136893-BLK1	114	%	30 - 130 (LCL - UCL)		
Nitrobenzene-d5 (Surrogate)	B136893-BLK1	111	%	30 - 130 (LCL - UCL)		
2-Fluorobiphenyl (Surrogate)	B136893-BLK1	98.7	%	30 - 140 (LCL - UCL)		
2,4,6-Tribromophenol (Surrogate)	B136893-BLK1	100	%	20 - 150 (LCL - UCL)		
p-Terphenyl-d14 (Surrogate)	B136893-BLK1	104	%	30 - 150 (LCL - UCL)		
QC Batch ID: B137065						
Acenaphthene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Acenaphthylene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Aldrin	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Aniline	B137065-BLK1	ND	mg/kg	0.20	0.011	
Anthracene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Benzidine	B137065-BLK1	ND	mg/kg	3.0	0.0093	
Benzo[a]anthracene	B137065-BLK1	ND	mg/kg	0.10	0.0077	
Benzo[b]fluoranthene	B137065-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137065						
Benzo[k]fluoranthene	B137065-BLK1	ND	mg/kg	0.10	0.0082	
Benzo[a]pyrene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Benzo[g,h,i]perylene	B137065-BLK1	ND	mg/kg	0.10	0.013	
Benzoic acid	B137065-BLK1	ND	mg/kg	0.50	0.014	
Benzyl alcohol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Benzyl butyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
alpha-BHC	B137065-BLK1	ND	mg/kg	0.10	0.0067	
beta-BHC	B137065-BLK1	ND	mg/kg	0.10	0.0075	
delta-BHC	B137065-BLK1	ND	mg/kg	0.10	0.0067	
gamma-BHC (Lindane)	B137065-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethoxy)methane	B137065-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Chloroethyl) ether	B137065-BLK1	ND	mg/kg	0.10	0.0097	
bis(2-Chloroisopropyl)ether	B137065-BLK1	ND	mg/kg	0.10	0.0067	
bis(2-Ethylhexyl)phthalate	B137065-BLK1	ND	mg/kg	0.20	0.0067	
4-Bromophenyl phenyl ether	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloroaniline	B137065-BLK1	ND	mg/kg	0.10	0.015	
2-Chloronaphthalene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Chlorophenyl phenyl ether	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Chrysene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDD	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4,4'-DDE	B137065-BLK1	ND	mg/kg	0.10	0.0068	
4,4'-DDT	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzo[a,h]anthracene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Dibenzofuran	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Dichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,3-Dichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,4-Dichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
3,3-Dichlorobenzidine	B137065-BLK1	ND	mg/kg	0.20	0.0067	
Dieldrin	B137065-BLK1	ND	mg/kg	0.10	0.0077	
Diethyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Dimethyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Di-n-butyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dinitrotoluene	B137065-BLK1	ND	mg/kg	0.10	0.0085	
2,6-Dinitrotoluene	B137065-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137065						
Di-n-octyl phthalate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,2-Diphenylhydrazine	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Endosulfan I	B137065-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan II	B137065-BLK1	ND	mg/kg	0.20	0.0088	
Endosulfan sulfate	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Endrin	B137065-BLK1	ND	mg/kg	0.20	0.0086	
Endrin aldehyde	B137065-BLK1	ND	mg/kg	0.50	0.0070	
Fluoranthene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Fluorene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Heptachlor epoxide	B137065-BLK1	ND	mg/kg	0.10	0.013	
Hexachlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorobutadiene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Hexachlorocyclopentadiene	B137065-BLK1	ND	mg/kg	0.10	0.015	
Hexachloroethane	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Indeno[1,2,3-cd]pyrene	B137065-BLK1	ND	mg/kg	0.10	0.0069	
Isophorone	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2-Methylnaphthalene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Naphthalene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2-Naphthylamine	B137065-BLK1	ND	mg/kg	3.0	0.036	
2-Nitroaniline	B137065-BLK1	ND	mg/kg	0.10	0.0067	
3-Nitroaniline	B137065-BLK1	ND	mg/kg	0.20	0.0067	
4-Nitroaniline	B137065-BLK1	ND	mg/kg	0.20	0.011	
Nitrobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
N-Nitrosodimethylamine	B137065-BLK1	ND	mg/kg	0.10	0.040	
N-Nitrosodi-N-propylamine	B137065-BLK1	ND	mg/kg	0.10	0.0067	
N-Nitrosodiphenylamine	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Phenanthrene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
Pyrene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
1,2,4-Trichlorobenzene	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Chloro-3-methylphenol	B137065-BLK1	ND	mg/kg	0.20	0.0067	
2-Chlorophenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dichlorophenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4-Dimethylphenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B137065						
4,6-Dinitro-2-methylphenol	B137065-BLK1	ND	mg/kg	0.50	0.0067	
2,4-Dinitrophenol	B137065-BLK1	ND	mg/kg	0.50	0.0067	
2-Methylphenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
3- & 4-Methylphenol	B137065-BLK1	ND	mg/kg	0.20	0.014	
2-Nitrophenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
4-Nitrophenol	B137065-BLK1	ND	mg/kg	0.20	0.018	
Pentachlorophenol	B137065-BLK1	ND	mg/kg	0.20	0.017	
Phenol	B137065-BLK1	ND	mg/kg	0.10	0.0067	
2,4,5-Trichlorophenol	B137065-BLK1	ND	mg/kg	0.20	0.011	
2,4,6-Trichlorophenol	B137065-BLK1	ND	mg/kg	0.20	0.0067	
2-Fluorophenol (Surrogate)	B137065-BLK1	83.3	%	20 - 130 (LCL - UCL)		
Phenol-d5 (Surrogate)	B137065-BLK1	90.1	%	30 - 130 (LCL - UCL)		
Nitrobenzene-d5 (Surrogate)	B137065-BLK1	91.3	%	30 - 130 (LCL - UCL)		
2-Fluorobiphenyl (Surrogate)	B137065-BLK1	76.5	%	30 - 140 (LCL - UCL)		
2,4,6-Tribromophenol (Surrogate)	B137065-BLK1	84.4	%	20 - 150 (LCL - UCL)		
p-Terphenyl-d14 (Surrogate)	B137065-BLK1	80.3	%	30 - 150 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136893										
Acenaphthene	B136893-BS1	LCS	1.2340	1.6393	mg/kg	75.3		50 - 130		
1,4-Dichlorobenzene	B136893-BS1	LCS	1.3621	1.6393	mg/kg	83.1		50 - 130		
2,4-Dinitrotoluene	B136893-BS1	LCS	1.5075	1.6393	mg/kg	92.0		50 - 130		
Hexachlorobenzene	B136893-BS1	LCS	1.4464	1.6393	mg/kg	88.2		40 - 130		
Hexachlorobutadiene	B136893-BS1	LCS	1.2088	1.6393	mg/kg	73.7		50 - 130		
Hexachloroethane	B136893-BS1	LCS	1.5078	1.6393	mg/kg	92.0		50 - 130		
Nitrobenzene	B136893-BS1	LCS	1.6484	1.6393	mg/kg	101		50 - 130		
N-Nitrosodi-N-propylamine	B136893-BS1	LCS	1.5208	1.6393	mg/kg	92.8		40 - 120		
Pyrene	B136893-BS1	LCS	1.4296	1.6393	mg/kg	87.2		40 - 150		
1,2,4-Trichlorobenzene	B136893-BS1	LCS	1.3450	1.6393	mg/kg	82.0		50 - 120		
4-Chloro-3-methylphenol	B136893-BS1	LCS	1.6077	1.6393	mg/kg	98.1		50 - 130		
2-Chlorophenol	B136893-BS1	LCS	1.2950	1.6393	mg/kg	79.0		50 - 130		
2-Methylphenol	B136893-BS1	LCS	1.5714	1.6393	mg/kg	95.9		50 - 130		
3- & 4-Methylphenol	B136893-BS1	LCS	3.0964	3.2787	mg/kg	94.4		50 - 130		
4-Nitrophenol	B136893-BS1	LCS	1.4013	1.6393	mg/kg	85.5		30 - 130		
Pentachlorophenol	B136893-BS1	LCS	1.0098	1.6393	mg/kg	61.6		20 - 130		
Phenol	B136893-BS1	LCS	1.3764	1.6393	mg/kg	84.0		40 - 120		
2,4,6-Trichlorophenol	B136893-BS1	LCS	1.3736	1.6393	mg/kg	83.8		50 - 130		
2-Fluorophenol (Surrogate)	B136893-BS1	LCS	1.1688	1.3115	mg/kg	89.1		20 - 130		
Phenol-d5 (Surrogate)	B136893-BS1	LCS	1.2317	1.3115	mg/kg	93.9		30 - 130		
Nitrobenzene-d5 (Surrogate)	B136893-BS1	LCS	1.2235	1.3115	mg/kg	93.3		30 - 130		
2-Fluorobiphenyl (Surrogate)	B136893-BS1	LCS	1.0546	1.3115	mg/kg	80.4		30 - 140		
2,4,6-Tribromophenol (Surrogate)	B136893-BS1	LCS	1.2142	1.3115	mg/kg	92.6		20 - 150		
p-Terphenyl-d14 (Surrogate)	B136893-BS1	LCS	0.55624	0.65574	mg/kg	84.8		30 - 150		
QC Batch ID: B137065										
Acenaphthene	B137065-BS1	LCS	1.2907	1.6949	mg/kg	76.2		50 - 130		
1,4-Dichlorobenzene	B137065-BS1	LCS	1.5313	1.6949	mg/kg	90.3		50 - 130		
2,4-Dinitrotoluene	B137065-BS1	LCS	1.5407	1.6949	mg/kg	90.9		50 - 130		
Hexachlorobenzene	B137065-BS1	LCS	1.6360	1.6949	mg/kg	96.5		40 - 130		
Hexachlorobutadiene	B137065-BS1	LCS	1.3934	1.6949	mg/kg	82.2		50 - 130		
Hexachloroethane	B137065-BS1	LCS	1.6672	1.6949	mg/kg	98.4		50 - 130		
Nitrobenzene	B137065-BS1	LCS	1.8384	1.6949	mg/kg	108		50 - 130		
N-Nitrosodi-N-propylamine	B137065-BS1	LCS	1.7837	1.6949	mg/kg	105		40 - 120		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B137065										
Pyrene	B137065-BS1	LCS	1.4226	1.6949	mg/kg	83.9		40 - 150		
1,2,4-Trichlorobenzene	B137065-BS1	LCS	1.5149	1.6949	mg/kg	89.4		50 - 120		
4-Chloro-3-methylphenol	B137065-BS1	LCS	1.7756	1.6949	mg/kg	105		50 - 130		
2-Chlorophenol	B137065-BS1	LCS	1.4575	1.6949	mg/kg	86.0		50 - 130		
2-Methylphenol	B137065-BS1	LCS	1.7313	1.6949	mg/kg	102		50 - 130		
3- & 4-Methylphenol	B137065-BS1	LCS	3.3613	3.3898	mg/kg	99.2		50 - 130		
4-Nitrophenol	B137065-BS1	LCS	1.5625	1.6949	mg/kg	92.2		30 - 130		
Pentachlorophenol	B137065-BS1	LCS	1.0900	1.6949	mg/kg	64.3		20 - 130		
Phenol	B137065-BS1	LCS	1.5165	1.6949	mg/kg	89.5		40 - 120		
2,4,6-Trichlorophenol	B137065-BS1	LCS	1.4313	1.6949	mg/kg	84.4		50 - 130		
2-Fluorophenol (Surrogate)	B137065-BS1	LCS	1.2796	1.3559	mg/kg	94.4		20 - 130		
Phenol-d5 (Surrogate)	B137065-BS1	LCS	1.3558	1.3559	mg/kg	100		30 - 130		
Nitrobenzene-d5 (Surrogate)	B137065-BS1	LCS	1.3897	1.3559	mg/kg	102		30 - 130		
2-Fluorobiphenyl (Surrogate)	B137065-BS1	LCS	1.1007	1.3559	mg/kg	81.2		30 - 140		
2,4,6-Tribromophenol (Surrogate)	B137065-BS1	LCS	1.3521	1.3559	mg/kg	99.7		20 - 150		
p-Terphenyl-d14 (Surrogate)	B137065-BS1	LCS	0.59903	0.67797	mg/kg	88.4		30 - 150		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136893		Used client sample: N									
Acenaphthene	MS	2205177-52	ND	1.2512	1.6447	mg/kg		76.1		30 - 140	
	MSD	2205177-52	ND	1.2239	1.6779	mg/kg	2.2	72.9	30	30 - 140	
1,4-Dichlorobenzene	MS	2205177-52	ND	1.4192	1.6447	mg/kg		86.3		50 - 130	
	MSD	2205177-52	ND	1.3651	1.6779	mg/kg	3.9	81.4	30	50 - 130	
2,4-Dinitrotoluene	MS	2205177-52	ND	1.5212	1.6447	mg/kg		92.5		50 - 130	
	MSD	2205177-52	ND	1.5116	1.6779	mg/kg	0.6	90.1	30	50 - 130	
Hexachlorobenzene	MS	2205177-52	ND	1.4637	1.6447	mg/kg		89.0		50 - 130	
	MSD	2205177-52	ND	1.4455	1.6779	mg/kg	1.3	86.1	30	50 - 130	
Hexachlorobutadiene	MS	2205177-52	ND	1.2546	1.6447	mg/kg		76.3		50 - 130	
	MSD	2205177-52	ND	1.2315	1.6779	mg/kg	1.9	73.4	30	50 - 130	
Hexachloroethane	MS	2205177-52	ND	1.5695	1.6447	mg/kg		95.4		50 - 130	
	MSD	2205177-52	ND	1.5073	1.6779	mg/kg	4.0	89.8	30	50 - 130	
Nitrobenzene	MS	2205177-52	ND	1.7312	1.6447	mg/kg		105		30 - 120	
	MSD	2205177-52	ND	1.6916	1.6779	mg/kg	2.3	101	30	30 - 120	
N-Nitrosodi-N-propylamine	MS	2205177-52	ND	1.6121	1.6447	mg/kg		98.0		20 - 130	
	MSD	2205177-52	ND	1.5681	1.6779	mg/kg	2.8	93.5	30	20 - 130	
Pyrene	MS	2205177-52	ND	1.4334	1.6447	mg/kg		87.1		40 - 140	
	MSD	2205177-52	ND	1.3930	1.6779	mg/kg	2.9	83.0	30	40 - 140	
1,2,4-Trichlorobenzene	MS	2205177-52	ND	1.3847	1.6447	mg/kg		84.2		50 - 130	
	MSD	2205177-52	ND	1.3578	1.6779	mg/kg	2.0	80.9	30	50 - 130	
4-Chloro-3-methylphenol	MS	2205177-52	ND	1.6724	1.6447	mg/kg		102		50 - 130	
	MSD	2205177-52	ND	1.6571	1.6779	mg/kg	0.9	98.8	30	50 - 130	
2-Chlorophenol	MS	2205177-52	ND	1.3554	1.6447	mg/kg		82.4		50 - 130	
	MSD	2205177-52	ND	1.3049	1.6779	mg/kg	3.8	77.8	30	50 - 130	
2-Methylphenol	MS	2205177-52	ND	1.6434	1.6447	mg/kg		99.9		50 - 130	
	MSD	2205177-52	ND	1.5877	1.6779	mg/kg	3.4	94.6	30	50 - 130	
3- & 4-Methylphenol	MS	2205177-52	ND	3.1955	3.2895	mg/kg		97.1		50 - 130	
	MSD	2205177-52	ND	3.1394	3.3557	mg/kg	1.8	93.6	30	50 - 130	
4-Nitrophenol	MS	2205177-52	ND	1.3971	1.6447	mg/kg		84.9		30 - 140	
	MSD	2205177-52	ND	1.4142	1.6779	mg/kg	1.2	84.3	30	30 - 140	
Pentachlorophenol	MS	2205177-52	ND	0.98811	1.6447	mg/kg		60.1		30 - 130	
	MSD	2205177-52	ND	1.0093	1.6779	mg/kg	2.1	60.2	30	30 - 130	
Phenol	MS	2205177-52	ND	1.4280	1.6447	mg/kg		86.8		40 - 150	
	MSD	2205177-52	ND	1.3890	1.6779	mg/kg	2.8	82.8	30	40 - 150	
2,4,6-Trichlorophenol	MS	2205177-52	ND	1.3888	1.6447	mg/kg		84.4		50 - 130	
	MSD	2205177-52	ND	1.3677	1.6779	mg/kg	1.5	81.5	30	50 - 130	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quails
									RPD	Percent Recovery	
QC Batch ID: B136893		Used client sample: N									
2-Fluorophenol (Surrogate)	MS	2205177-52	ND	1.2167	1.3158	mg/kg		92.5		20 - 130	
	MSD	2205177-52	ND	1.1661	1.3423	mg/kg	4.3	86.9		20 - 130	
Phenol-d5 (Surrogate)	MS	2205177-52	ND	1.2780	1.3158	mg/kg		97.1		30 - 130	
	MSD	2205177-52	ND	1.2488	1.3423	mg/kg	2.3	93.0		30 - 130	
Nitrobenzene-d5 (Surrogate)	MS	2205177-52	ND	1.2723	1.3158	mg/kg		96.7		30 - 130	
	MSD	2205177-52	ND	1.2385	1.3423	mg/kg	2.7	92.3		30 - 130	
2-Fluorobiphenyl (Surrogate)	MS	2205177-52	ND	1.0655	1.3158	mg/kg		81.0		30 - 140	
	MSD	2205177-52	ND	1.0544	1.3423	mg/kg	1.0	78.6		30 - 140	
2,4,6-Tribromophenol (Surrogate)	MS	2205177-52	ND	1.2253	1.3158	mg/kg		93.1		20 - 150	
	MSD	2205177-52	ND	1.2431	1.3423	mg/kg	1.4	92.6		20 - 150	
p-Terphenyl-d14 (Surrogate)	MS	2205177-52	ND	0.55737	0.65789	mg/kg		84.7		30 - 150	
	MSD	2205177-52	ND	0.54649	0.67114	mg/kg	2.0	81.4		30 - 150	
QC Batch ID: B137065		Used client sample: N									
Acenaphthene	MS	2205177-29	ND	1.4153	1.6667	mg/kg		84.9		30 - 140	
	MSD	2205177-29	ND	1.3194	1.6393	mg/kg	7.0	80.5	30	30 - 140	
1,4-Dichlorobenzene	MS	2205177-29	ND	1.6317	1.6667	mg/kg		97.9		50 - 130	
	MSD	2205177-29	ND	1.5099	1.6393	mg/kg	7.8	92.1	30	50 - 130	
2,4-Dinitrotoluene	MS	2205177-29	ND	1.6840	1.6667	mg/kg		101		50 - 130	
	MSD	2205177-29	ND	1.5700	1.6393	mg/kg	7.0	95.8	30	50 - 130	
Hexachlorobenzene	MS	2205177-29	ND	1.7777	1.6667	mg/kg		107		50 - 130	
	MSD	2205177-29	ND	1.6764	1.6393	mg/kg	5.9	102	30	50 - 130	
Hexachlorobutadiene	MS	2205177-29	ND	1.4690	1.6667	mg/kg		88.1		50 - 130	
	MSD	2205177-29	ND	1.4003	1.6393	mg/kg	4.8	85.4	30	50 - 130	
Hexachloroethane	MS	2205177-29	ND	1.7797	1.6667	mg/kg		107		50 - 130	
	MSD	2205177-29	ND	1.6342	1.6393	mg/kg	8.5	99.7	30	50 - 130	
Nitrobenzene	MS	2205177-29	ND	1.9753	1.6667	mg/kg		119		30 - 120	
	MSD	2205177-29	ND	1.8888	1.6393	mg/kg	4.5	115	30	30 - 120	
N-Nitrosodi-N-propylamine	MS	2205177-29	ND	1.9337	1.6667	mg/kg		116		20 - 130	
	MSD	2205177-29	ND	1.8463	1.6393	mg/kg	4.6	113	30	20 - 130	
Pyrene	MS	2205177-29	ND	1.5100	1.6667	mg/kg		90.6		40 - 140	
	MSD	2205177-29	ND	1.3994	1.6393	mg/kg	7.6	85.4	30	40 - 140	
1,2,4-Trichlorobenzene	MS	2205177-29	ND	1.6150	1.6667	mg/kg		96.9		50 - 130	
	MSD	2205177-29	ND	1.5174	1.6393	mg/kg	6.2	92.6	30	50 - 130	
4-Chloro-3-methylphenol	MS	2205177-29	ND	1.9017	1.6667	mg/kg		114		50 - 130	
	MSD	2205177-29	ND	1.8171	1.6393	mg/kg	4.5	111	30	50 - 130	
2-Chlorophenol	MS	2205177-29	ND	1.5683	1.6667	mg/kg		94.1		50 - 130	
	MSD	2205177-29	ND	1.4608	1.6393	mg/kg	7.1	89.1	30	50 - 130	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Base Neutral and Acid Extractables Organic Analysis (EPA Method 8270C)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B137065		Used client sample: N									
2-Methylphenol	MS	2205177-29	ND	1.8767	1.6667	mg/kg		113		50 - 130	
	MSD	2205177-29	ND	1.7595	1.6393	mg/kg	6.4	107	30	50 - 130	
3- & 4-Methylphenol	MS	2205177-29	ND	3.6257	3.3333	mg/kg		109		50 - 130	
	MSD	2205177-29	ND	3.3166	3.2787	mg/kg	8.9	101	30	50 - 130	
4-Nitrophenol	MS	2205177-29	ND	1.6473	1.6667	mg/kg		98.8		30 - 140	
	MSD	2205177-29	ND	1.6204	1.6393	mg/kg	1.7	98.8	30	30 - 140	
Pentachlorophenol	MS	2205177-29	ND	1.1497	1.6667	mg/kg		69.0		30 - 130	
	MSD	2205177-29	ND	1.1608	1.6393	mg/kg	1.0	70.8	30	30 - 130	
Phenol	MS	2205177-29	ND	1.6373	1.6667	mg/kg		98.2		40 - 150	
	MSD	2205177-29	ND	1.5278	1.6393	mg/kg	6.9	93.2	30	40 - 150	
2,4,6-Trichlorophenol	MS	2205177-29	ND	1.5550	1.6667	mg/kg		93.3		50 - 130	
	MSD	2205177-29	ND	1.4844	1.6393	mg/kg	4.6	90.5	30	50 - 130	
2-Fluorophenol (Surrogate)	MS	2205177-29	ND	1.3623	1.3333	mg/kg		102		20 - 130	
	MSD	2205177-29	ND	1.2924	1.3115	mg/kg	5.3	98.5		20 - 130	
Phenol-d5 (Surrogate)	MS	2205177-29	ND	1.4430	1.3333	mg/kg		108		30 - 130	
	MSD	2205177-29	ND	1.3481	1.3115	mg/kg	6.8	103		30 - 130	
Nitrobenzene-d5 (Surrogate)	MS	2205177-29	ND	1.4950	1.3333	mg/kg		112		30 - 130	
	MSD	2205177-29	ND	1.3887	1.3115	mg/kg	7.4	106		30 - 130	
2-Fluorobiphenyl (Surrogate)	MS	2205177-29	ND	1.1887	1.3333	mg/kg		89.2		30 - 140	
	MSD	2205177-29	ND	1.0909	1.3115	mg/kg	8.6	83.2		30 - 140	
2,4,6-Tribromophenol (Surrogate)	MS	2205177-29	ND	1.4003	1.3333	mg/kg		105		20 - 150	
	MSD	2205177-29	ND	1.3736	1.3115	mg/kg	1.9	105		20 - 150	
p-Terphenyl-d14 (Surrogate)	MS	2205177-29	ND	0.62500	0.66667	mg/kg		93.7		30 - 150	
	MSD	2205177-29	ND	0.58702	0.65574	mg/kg	6.3	89.5		30 - 150	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136328						
TPH - Diesel (FFP)	B136328-BLK1	ND	mg/kg	10	2.2	
TPH - Motor Oil	B136328-BLK1	ND	mg/kg	20	7.0	
Tetracosane (Surrogate)	B136328-BLK1	93.3	%	40 - 130 (LCL - UCL)		
QC Batch ID: B136968						
TPH - Diesel (FFP)	B136968-BLK1	ND	mg/kg	10	2.2	
TPH - Motor Oil	B136968-BLK1	ND	mg/kg	20	7.0	
Tetracosane (Surrogate)	B136968-BLK1	59.9	%	40 - 130 (LCL - UCL)		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B136328										
TPH - Diesel (FFP)	B136328-BS1	LCS	66.574	82.237	mg/kg	81.0		64 - 124		
Tetracosane (Surrogate)	B136328-BS1	LCS	3.0005	3.2895	mg/kg	91.2		40 - 130		
QC Batch ID: B136968										
TPH - Diesel (FFP)	B136968-BS1	LCS	78.704	83.333	mg/kg	94.4		64 - 124		
Tetracosane (Surrogate)	B136968-BS1	LCS	1.9607	3.3333	mg/kg	58.8		40 - 130		

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 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Petroleum Hydrocarbons

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136328		Used client sample: N									
TPH - Diesel (FFP)	MS	2205177-91	ND	67.778	83.333	mg/kg		81.3		52 - 131	
	MSD	2205177-91	ND	72.036	84.459	mg/kg	6.1	85.3	30	52 - 131	
Tetracosane (Surrogate)	MS	2205177-91	ND	3.2228	3.3333	mg/kg		96.7		40 - 130	
	MSD	2205177-91	ND	3.4853	3.3784	mg/kg	7.8	103		40 - 130	
QC Batch ID: B136968		Used client sample: N									
TPH - Diesel (FFP)	MS	2205177-95	ND	81.134	83.612	mg/kg		97.0		52 - 131	
	MSD	2205177-95	ND	82.740	84.175	mg/kg	2.0	98.3	30	52 - 131	
Tetracosane (Surrogate)	MS	2205177-95	ND	2.0065	3.3445	mg/kg		60.0		40 - 130	
	MSD	2205177-95	ND	1.9492	3.3670	mg/kg	2.9	57.9		40 - 130	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136331						
Antimony	B136331-BLK1	ND	mg/kg	5.0	0.33	
Arsenic	B136331-BLK1	ND	mg/kg	1.0	0.40	
Barium	B136331-BLK1	ND	mg/kg	0.50	0.18	
Beryllium	B136331-BLK1	ND	mg/kg	0.50	0.047	
Cadmium	B136331-BLK1	ND	mg/kg	0.50	0.052	
Chromium	B136331-BLK1	0.10729	mg/kg	0.50	0.050	J
Cobalt	B136331-BLK1	ND	mg/kg	2.5	0.098	
Copper	B136331-BLK1	0.10275	mg/kg	1.0	0.050	J
Lead	B136331-BLK1	ND	mg/kg	2.5	0.41	
Molybdenum	B136331-BLK1	0.086290	mg/kg	2.5	0.050	J
Nickel	B136331-BLK1	ND	mg/kg	0.50	0.15	
Selenium	B136331-BLK1	ND	mg/kg	1.0	0.98	
Silver	B136331-BLK1	ND	mg/kg	0.50	0.067	
Thallium	B136331-BLK1	ND	mg/kg	5.0	0.64	
Vanadium	B136331-BLK1	ND	mg/kg	0.50	0.11	
Zinc	B136331-BLK1	0.28969	mg/kg	2.5	0.087	J
QC Batch ID: B136332						
Antimony	B136332-BLK1	ND	mg/kg	5.0	0.33	
Arsenic	B136332-BLK1	ND	mg/kg	1.0	0.40	
Barium	B136332-BLK1	ND	mg/kg	0.50	0.18	
Beryllium	B136332-BLK1	ND	mg/kg	0.50	0.047	
Cadmium	B136332-BLK1	ND	mg/kg	0.50	0.052	
Chromium	B136332-BLK1	0.77027	mg/kg	0.50	0.050	M01
Cobalt	B136332-BLK1	ND	mg/kg	2.5	0.098	
Copper	B136332-BLK1	ND	mg/kg	1.0	0.050	
Lead	B136332-BLK1	ND	mg/kg	2.5	0.41	
Molybdenum	B136332-BLK1	0.061528	mg/kg	2.5	0.050	J
Nickel	B136332-BLK1	0.25264	mg/kg	0.50	0.15	J
Selenium	B136332-BLK1	ND	mg/kg	1.0	0.98	
Silver	B136332-BLK1	ND	mg/kg	0.50	0.067	
Thallium	B136332-BLK1	ND	mg/kg	5.0	0.64	
Vanadium	B136332-BLK1	ND	mg/kg	0.50	0.11	
Zinc	B136332-BLK1	0.39509	mg/kg	2.5	0.087	J

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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136615						
Mercury	B136615-BLK1	0.017440	mg/kg	0.16	0.016	J
QC Batch ID: B136616						
Mercury	B136616-BLK1	0.019840	mg/kg	0.16	0.016	J
QC Batch ID: B136876						
Mercury	B136876-BLK1	ND	mg/kg	0.16	0.016	

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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136331										
Antimony	B136331-BS1	LCS	87.368	100.00	mg/kg	87.4		75	125	
Arsenic	B136331-BS1	LCS	16.411	20.000	mg/kg	82.1		75	125	
Barium	B136331-BS1	LCS	97.068	100.00	mg/kg	97.1		75	125	
Beryllium	B136331-BS1	LCS	8.9646	10.000	mg/kg	89.6		75	125	
Cadmium	B136331-BS1	LCS	8.7308	10.000	mg/kg	87.3		75	125	
Chromium	B136331-BS1	LCS	92.857	100.00	mg/kg	92.9		75	125	
Cobalt	B136331-BS1	LCS	91.391	100.00	mg/kg	91.4		75	125	
Copper	B136331-BS1	LCS	88.533	100.00	mg/kg	88.5		75	125	
Lead	B136331-BS1	LCS	94.139	100.00	mg/kg	94.1		75	125	
Molybdenum	B136331-BS1	LCS	91.336	100.00	mg/kg	91.3		75	125	
Nickel	B136331-BS1	LCS	91.990	100.00	mg/kg	92.0		75	125	
Selenium	B136331-BS1	LCS	16.789	20.000	mg/kg	83.9		75	125	
Silver	B136331-BS1	LCS	8.7456	10.000	mg/kg	87.5		75	125	
Thallium	B136331-BS1	LCS	104.30	100.00	mg/kg	104		75	125	
Vanadium	B136331-BS1	LCS	90.441	100.00	mg/kg	90.4		75	125	
Zinc	B136331-BS1	LCS	88.926	100.00	mg/kg	88.9		75	125	
QC Batch ID: B136332										
Antimony	B136332-BS1	LCS	88.762	100.00	mg/kg	88.8		75	125	
Arsenic	B136332-BS1	LCS	16.109	20.000	mg/kg	80.5		75	125	
Barium	B136332-BS1	LCS	98.445	100.00	mg/kg	98.4		75	125	
Beryllium	B136332-BS1	LCS	9.0657	10.000	mg/kg	90.7		75	125	
Cadmium	B136332-BS1	LCS	8.9624	10.000	mg/kg	89.6		75	125	
Chromium	B136332-BS1	LCS	93.461	100.00	mg/kg	93.5		75	125	
Cobalt	B136332-BS1	LCS	92.314	100.00	mg/kg	92.3		75	125	
Copper	B136332-BS1	LCS	90.414	100.00	mg/kg	90.4		75	125	
Lead	B136332-BS1	LCS	94.805	100.00	mg/kg	94.8		75	125	
Molybdenum	B136332-BS1	LCS	91.768	100.00	mg/kg	91.8		75	125	
Nickel	B136332-BS1	LCS	92.785	100.00	mg/kg	92.8		75	125	
Selenium	B136332-BS1	LCS	15.743	20.000	mg/kg	78.7		75	125	
Silver	B136332-BS1	LCS	8.9677	10.000	mg/kg	89.7		75	125	
Thallium	B136332-BS1	LCS	103.85	100.00	mg/kg	104		75	125	
Vanadium	B136332-BS1	LCS	92.055	100.00	mg/kg	92.1		75	125	
Zinc	B136332-BS1	LCS	87.668	100.00	mg/kg	87.7		75	125	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTLC)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B136615										
Mercury	B136615-BS1	LCS	0.88320	0.80000	mg/kg	110		80 - 120		
QC Batch ID: B136616										
Mercury	B136616-BS1	LCS	0.81760	0.80000	mg/kg	102		80 - 120		
QC Batch ID: B136876										
Mercury	B136876-BS1	LCS	0.79680	0.80000	mg/kg	99.6		80 - 120		

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTL)

Quality Control Report - Precision & Accuracy

Constituent	Source Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quails
									RPD	Percent Recovery	
QC Batch ID: B136331		Used client sample: Y - Description: SB19-3, 03/30/2022 11:46									
Antimony	DUP	2207494-16	ND	ND		mg/kg			20		
	MS	2207494-16	ND	30.008	100.00	mg/kg		30.0		16 - 119	
	MSD	2207494-16	ND	33.356	100.00	mg/kg	10.6	33.4	20	16 - 119	
Arsenic	DUP	2207494-16	7.6703	7.6928		mg/kg	0.3		20		
	MS	2207494-16	7.6703	23.734	20.000	mg/kg		80.3		75 - 125	
	MSD	2207494-16	7.6703	23.097	20.000	mg/kg	2.7	77.1	20	75 - 125	
Barium	DUP	2207494-16	194.41	198.73		mg/kg	2.2		20		
	MS	2207494-16	194.41	267.22	100.00	mg/kg		72.8		75 - 125	Q03
	MSD	2207494-16	194.41	262.22	100.00	mg/kg	1.9	67.8	20	75 - 125	Q03
Beryllium	DUP	2207494-16	0.29947	0.30465		mg/kg	1.7		20		J
	MS	2207494-16	0.29947	8.5697	10.000	mg/kg		82.7		75 - 125	
	MSD	2207494-16	0.29947	8.7223	10.000	mg/kg	1.8	84.2	20	75 - 125	
Cadmium	DUP	2207494-16	23.264	23.165		mg/kg	0.4		20		
	MS	2207494-16	23.264	31.695	10.000	mg/kg		84.3		75 - 125	
	MSD	2207494-16	23.264	32.595	10.000	mg/kg	2.8	93.3	20	75 - 125	
Chromium	DUP	2207494-16	32.303	32.043		mg/kg	0.8		20		
	MS	2207494-16	32.303	122.95	100.00	mg/kg		90.7		75 - 125	
	MSD	2207494-16	32.303	123.58	100.00	mg/kg	0.5	91.3	20	75 - 125	
Cobalt	DUP	2207494-16	3.5947	3.5785		mg/kg	0.5		20		J
	MS	2207494-16	3.5947	88.418	100.00	mg/kg		84.8		75 - 125	
	MSD	2207494-16	3.5947	90.624	100.00	mg/kg	2.5	87.0	20	75 - 125	
Copper	DUP	2207494-16	24.218	24.096		mg/kg	0.5		20		
	MS	2207494-16	24.218	107.42	100.00	mg/kg		83.2		75 - 125	
	MSD	2207494-16	24.218	109.14	100.00	mg/kg	1.6	84.9	20	75 - 125	
Lead	DUP	2207494-16	3.2694	3.2679		mg/kg	0.0		20		J
	MS	2207494-16	3.2694	86.473	100.00	mg/kg		83.2		75 - 125	
	MSD	2207494-16	3.2694	89.252	100.00	mg/kg	3.2	86.0	20	75 - 125	
Molybdenum	DUP	2207494-16	20.363	20.256		mg/kg	0.5		20		
	MS	2207494-16	20.363	104.87	100.00	mg/kg		84.5		75 - 125	
	MSD	2207494-16	20.363	107.19	100.00	mg/kg	2.2	86.8	20	75 - 125	
Nickel	DUP	2207494-16	57.549	57.095		mg/kg	0.8		20		
	MS	2207494-16	57.549	138.91	100.00	mg/kg		81.4		75 - 125	
	MSD	2207494-16	57.549	137.90	100.00	mg/kg	0.7	80.3	20	75 - 125	
Selenium	DUP	2207494-16	ND	ND		mg/kg			20		
	MS	2207494-16	ND	15.872	20.000	mg/kg		79.4		75 - 125	
	MSD	2207494-16	ND	16.055	20.000	mg/kg	1.1	80.3	20	75 - 125	
Silver	DUP	2207494-16	0.49806	0.46874		mg/kg	6.1		20		J
	MS	2207494-16	0.49806	8.6700	10.000	mg/kg		81.7		75 - 125	
	MSD	2207494-16	0.49806	8.8515	10.000	mg/kg	2.1	83.5	20	75 - 125	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTL)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab
									RPD	Percent Recovery	
QC Batch ID: B136331		Used client sample: Y - Description: SB19-3, 03/30/2022 11:46									
Thallium	DUP	2207494-16	ND	ND		mg/kg			20		
	MS	2207494-16	ND	90.651	100.00	mg/kg		90.7		75 - 125	
	MSD	2207494-16	ND	93.126	100.00	mg/kg	2.7	93.1	20	75 - 125	
Vanadium	DUP	2207494-16	189.76	188.17		mg/kg	0.8		20		
	MS	2207494-16	189.76	319.10	100.00	mg/kg		129		75 - 125	Q03
	MSD	2207494-16	189.76	307.70	100.00	mg/kg	3.6	118	20	75 - 125	
Zinc	DUP	2207494-16	117.61	117.01		mg/kg	0.5		20		
	MS	2207494-16	117.61	195.83	100.00	mg/kg		78.2		75 - 125	
	MSD	2207494-16	117.61	193.82	100.00	mg/kg	1.0	76.2	20	75 - 125	
QC Batch ID: B136332		Used client sample: Y - Description: SB18-3, 03/30/2022 14:00									
Antimony	DUP	2207494-22	ND	ND		mg/kg			20		
	MS	2207494-22	ND	31.576	100.00	mg/kg		31.6		16 - 119	
	MSD	2207494-22	ND	32.584	100.00	mg/kg	3.1	32.6	20	16 - 119	
Arsenic	DUP	2207494-22	7.4234	6.9234		mg/kg	7.0		20		
	MS	2207494-22	7.4234	22.379	20.000	mg/kg		74.8		75 - 125	Q03
	MSD	2207494-22	7.4234	22.315	20.000	mg/kg	0.3	74.5	20	75 - 125	Q03
Barium	DUP	2207494-22	165.07	158.76		mg/kg	3.9		20		
	MS	2207494-22	165.07	242.09	100.00	mg/kg		77.0		75 - 125	
	MSD	2207494-22	165.07	250.46	100.00	mg/kg	3.4	85.4	20	75 - 125	
Beryllium	DUP	2207494-22	0.17412	0.15909		mg/kg	9.0		20		J
	MS	2207494-22	0.17412	8.0727	10.000	mg/kg		79.0		75 - 125	
	MSD	2207494-22	0.17412	8.2345	10.000	mg/kg	2.0	80.6	20	75 - 125	
Cadmium	DUP	2207494-22	18.233	19.653		mg/kg	7.5		20		
	MS	2207494-22	18.233	27.371	10.000	mg/kg		91.4		75 - 125	
	MSD	2207494-22	18.233	28.128	10.000	mg/kg	2.7	99.0	20	75 - 125	
Chromium	DUP	2207494-22	48.114	46.177		mg/kg	4.1		20		
	MS	2207494-22	48.114	135.07	100.00	mg/kg		87.0		75 - 125	
	MSD	2207494-22	48.114	139.00	100.00	mg/kg	2.9	90.9	20	75 - 125	
Cobalt	DUP	2207494-22	3.3374	3.2184		mg/kg	3.6		20		J
	MS	2207494-22	3.3374	83.025	100.00	mg/kg		79.7		75 - 125	
	MSD	2207494-22	3.3374	86.125	100.00	mg/kg	3.7	82.8	20	75 - 125	
Copper	DUP	2207494-22	23.965	23.803		mg/kg	0.7		20		
	MS	2207494-22	23.965	104.28	100.00	mg/kg		80.3		75 - 125	
	MSD	2207494-22	23.965	107.55	100.00	mg/kg	3.1	83.6	20	75 - 125	
Lead	DUP	2207494-22	2.9080	3.2765		mg/kg	11.9		20		J
	MS	2207494-22	2.9080	80.204	100.00	mg/kg		77.3		75 - 125	
	MSD	2207494-22	2.9080	83.158	100.00	mg/kg	3.6	80.2	20	75 - 125	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Total Concentrations (TTL)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136332		Used client sample: Y - Description: SB18-3, 03/30/2022 14:00									
Molybdenum	DUP	2207494-22	28.429	28.203		mg/kg	0.8		20		
	MS	2207494-22	28.429	107.27	100.00	mg/kg		78.8		75 - 125	
	MSD	2207494-22	28.429	110.94	100.00	mg/kg	3.4	82.5	20	75 - 125	
Nickel	DUP	2207494-22	66.305	65.852		mg/kg	0.7		20		
	MS	2207494-22	66.305	140.82	100.00	mg/kg		74.5		75 - 125	Q03
	MSD	2207494-22	66.305	146.44	100.00	mg/kg	3.9	80.1	20	75 - 125	
Selenium	DUP	2207494-22	4.6172	ND		mg/kg			20		
	MS	2207494-22	4.6172	19.501	20.000	mg/kg		74.4		75 - 125	Q03
	MSD	2207494-22	4.6172	19.515	20.000	mg/kg	0.1	74.5	20	75 - 125	Q03
Silver	DUP	2207494-22	0.23551	0.21474		mg/kg	9.2		20		J
	MS	2207494-22	0.23551	8.3413	10.000	mg/kg		81.1		75 - 125	
	MSD	2207494-22	0.23551	8.5350	10.000	mg/kg	2.3	83.0	20	75 - 125	
Thallium	DUP	2207494-22	ND	ND		mg/kg			20		
	MS	2207494-22	ND	83.436	100.00	mg/kg		83.4		75 - 125	
	MSD	2207494-22	ND	85.887	100.00	mg/kg	2.9	85.9	20	75 - 125	
Vanadium	DUP	2207494-22	244.40	241.20		mg/kg	1.3		20		
	MS	2207494-22	244.40	375.57	100.00	mg/kg		131		75 - 125	Q03
	MSD	2207494-22	244.40	392.60	100.00	mg/kg	4.4	148	20	75 - 125	Q03
Zinc	DUP	2207494-22	110.77	115.53		mg/kg	4.2		20		
	MS	2207494-22	110.77	186.25	100.00	mg/kg		75.5		75 - 125	
	MSD	2207494-22	110.77	192.31	100.00	mg/kg	3.2	81.5	20	75 - 125	
QC Batch ID: B136615		Used client sample: N									
Mercury	DUP	2208200-01	0.025806	0.035323		mg/kg	31.1		20		J,A02
	MS	2208200-01	0.025806	0.81290	0.80645	mg/kg		97.6		80 - 120	
	MSD	2208200-01	0.025806	0.85323	0.80645	mg/kg	4.8	103	20	80 - 120	
QC Batch ID: B136616		Used client sample: Y - Description: SB9-5, 03/30/2022 09:00									
Mercury	DUP	2207494-08	0.58871	0.58871		mg/kg	0		20		
	MS	2207494-08	0.58871	1.4452	0.80645	mg/kg		106		80 - 120	
	MSD	2207494-08	0.58871	1.3839	0.80645	mg/kg	4.3	98.6	20	80 - 120	
QC Batch ID: B136876		Used client sample: N									
Mercury	DUP	2208213-01	0.024762	0.023651		mg/kg	4.6		20		J
	MS	2208213-01	0.024762	0.84921	0.79365	mg/kg		104		80 - 120	
	MSD	2208213-01	0.024762	0.84762	0.79365	mg/kg	0.2	104	20	80 - 120	

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Geoenviron Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B136152						
Dissolved Antimony	B136152-BLK1	ND	ug/L	100	4.9	
Dissolved Arsenic	B136152-BLK1	ND	ug/L	50	9.2	
Dissolved Barium	B136152-BLK1	ND	ug/L	10	3.5	
Dissolved Beryllium	B136152-BLK1	ND	ug/L	10	0.50	
Dissolved Cadmium	B136152-BLK1	ND	ug/L	10	1.1	
Dissolved Chromium	B136152-BLK1	ND	ug/L	10	1.0	
Dissolved Cobalt	B136152-BLK1	ND	ug/L	50	1.1	
Dissolved Copper	B136152-BLK1	ND	ug/L	10	1.0	
Dissolved Lead	B136152-BLK1	ND	ug/L	50	3.5	
Dissolved Molybdenum	B136152-BLK1	ND	ug/L	50	1.4	
Dissolved Nickel	B136152-BLK1	ND	ug/L	10	2.4	
Dissolved Selenium	B136152-BLK1	ND	ug/L	100	15	
Dissolved Silver	B136152-BLK1	ND	ug/L	10	1.2	
Dissolved Thallium	B136152-BLK1	ND	ug/L	100	10	
Dissolved Vanadium	B136152-BLK1	ND	ug/L	10	2.2	
Dissolved Zinc	B136152-BLK1	ND	ug/L	10	5.0	
QC Batch ID: B136732						
Dissolved Mercury	B136732-BLK1	ND	ug/L	0.20	0.022	

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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab Quals
								Percent Recovery	RPD	
QC Batch ID: B136152										
Dissolved Antimony	B136152-BS1	LCS	349.69	400.00	ug/L	87.4		80 - 120		
Dissolved Arsenic	B136152-BS1	LCS	188.78	200.00	ug/L	94.4		80 - 120		
Dissolved Barium	B136152-BS1	LCS	421.20	400.00	ug/L	105		80 - 120		
Dissolved Beryllium	B136152-BS1	LCS	201.59	200.00	ug/L	101		80 - 120		
Dissolved Cadmium	B136152-BS1	LCS	195.52	200.00	ug/L	97.8		80 - 120		
Dissolved Chromium	B136152-BS1	LCS	193.19	200.00	ug/L	96.6		80 - 120		
Dissolved Cobalt	B136152-BS1	LCS	197.31	200.00	ug/L	98.7		80 - 120		
Dissolved Copper	B136152-BS1	LCS	368.60	400.00	ug/L	92.2		80 - 120		
Dissolved Lead	B136152-BS1	LCS	410.67	400.00	ug/L	103		80 - 120		
Dissolved Molybdenum	B136152-BS1	LCS	196.63	200.00	ug/L	98.3		80 - 120		
Dissolved Nickel	B136152-BS1	LCS	430.54	400.00	ug/L	108		80 - 120		
Dissolved Selenium	B136152-BS1	LCS	193.17	200.00	ug/L	96.6		80 - 120		
Dissolved Silver	B136152-BS1	LCS	97.640	100.00	ug/L	97.6		80 - 120		
Dissolved Thallium	B136152-BS1	LCS	472.70	400.00	ug/L	118		80 - 120		
Dissolved Vanadium	B136152-BS1	LCS	184.71	200.00	ug/L	92.4		80 - 120		
Dissolved Zinc	B136152-BS1	LCS	525.08	500.00	ug/L	105		80 - 120		
QC Batch ID: B136732										
Dissolved Mercury	B136732-BS1	LCS	1.0625	1.0000	ug/L	106		85 - 115		

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 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136152		Used client sample: N									
Dissolved Antimony	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	804.87	816.33	ug/L		98.6		75 - 125	
	MSD	2207493-31	ND	799.69	816.33	ug/L	0.6	98.0	20	75 - 125	
Dissolved Arsenic	DUP	2207493-31	46.573	56.587		ug/L	19.4		20		J
	MS	2207493-31	46.573	445.98	408.16	ug/L		97.9		75 - 125	
	MSD	2207493-31	46.573	436.39	408.16	ug/L	2.2	95.5	20	75 - 125	
Dissolved Barium	DUP	2207493-31	219.05	216.52		ug/L	1.2		20		
	MS	2207493-31	219.05	1047.3	816.33	ug/L		101		75 - 125	
	MSD	2207493-31	219.05	1064.1	816.33	ug/L	1.6	104	20	75 - 125	
Dissolved Beryllium	DUP	2207493-31	1.8026	1.7311		ug/L	4.0		20		J
	MS	2207493-31	1.8026	410.07	408.16	ug/L		100		75 - 125	
	MSD	2207493-31	1.8026	407.56	408.16	ug/L	0.6	99.4	20	75 - 125	
Dissolved Cadmium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	408.64	408.16	ug/L		100		75 - 125	
	MSD	2207493-31	ND	400.10	408.16	ug/L	2.1	98.0	20	75 - 125	
Dissolved Chromium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	390.79	408.16	ug/L		95.7		75 - 125	
	MSD	2207493-31	ND	389.66	408.16	ug/L	0.3	95.5	20	75 - 125	
Dissolved Cobalt	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	390.34	408.16	ug/L		95.6		75 - 125	
	MSD	2207493-31	ND	381.56	408.16	ug/L	2.3	93.5	20	75 - 125	
Dissolved Copper	DUP	2207493-31	3.4761	3.3626		ug/L	3.3		20		J
	MS	2207493-31	3.4761	770.92	816.33	ug/L		94.0		75 - 125	
	MSD	2207493-31	3.4761	763.95	816.33	ug/L	0.9	93.2	20	75 - 125	
Dissolved Lead	DUP	2207493-31	22.565	24.477		ug/L	8.1		20		J
	MS	2207493-31	22.565	821.53	816.33	ug/L		97.9		75 - 125	
	MSD	2207493-31	22.565	796.67	816.33	ug/L	3.1	94.8	20	75 - 125	
Dissolved Molybdenum	DUP	2207493-31	53.781	53.815		ug/L	0.1		20		J
	MS	2207493-31	53.781	463.19	408.16	ug/L		100		75 - 125	
	MSD	2207493-31	53.781	451.73	408.16	ug/L	2.5	97.5	20	75 - 125	
Dissolved Nickel	DUP	2207493-31	10.890	12.226		ug/L	11.6		20		J
	MS	2207493-31	10.890	850.71	816.33	ug/L		103		75 - 125	
	MSD	2207493-31	10.890	833.61	816.33	ug/L	2.0	101	20	75 - 125	
Dissolved Selenium	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	398.17	408.16	ug/L		97.6		75 - 125	
	MSD	2207493-31	ND	383.94	408.16	ug/L	3.6	94.1	20	75 - 125	
Dissolved Silver	DUP	2207493-31	ND	ND		ug/L			20		
	MS	2207493-31	ND	201.07	204.08	ug/L		98.5		75 - 125	
	MSD	2207493-31	ND	200.65	204.08	ug/L	0.2	98.3	20	75 - 125	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
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Geoenviro Services, Inc - Ventura.
 2140 Eastman Avenue #105
 Ventura, CA 93003

Reported: 04/18/2022 10:46
 Project: 101 Garden Street
 Project Number: 22-483
 Project Manager: Joe Schaaf

Metals Analysis

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits		Lab Quals
									RPD	Percent Recovery	
QC Batch ID: B136152		Used client sample: N									
Dissolved Thallium	DUP	2207493-31	ND	ND		ug/L				20	
	MS	2207493-31	ND	801.79	816.33	ug/L		98.2		75 - 125	
	MSD	2207493-31	ND	799.11	816.33	ug/L	0.3	97.9	20	75 - 125	
Dissolved Vanadium	DUP	2207493-31	ND	ND		ug/L				20	
	MS	2207493-31	ND	385.59	408.16	ug/L		94.5		75 - 125	
	MSD	2207493-31	ND	384.50	408.16	ug/L	0.3	94.2	20	75 - 125	
Dissolved Zinc	DUP	2207493-31	ND	ND		ug/L				20	
	MS	2207493-31	ND	1027.8	1020.4	ug/L		101		75 - 125	
	MSD	2207493-31	ND	1003.4	1020.4	ug/L	2.4	98.3	20	75 - 125	
QC Batch ID: B136732		Used client sample: N									
Dissolved Mercury	DUP	2207493-36	ND	ND		ug/L				20	
	MS	2207493-36	ND	0.98750	1.0000	ug/L		98.8		70 - 130	
	MSD	2207493-36	ND	0.96000	1.0000	ug/L	2.8	96.0	20	70 - 130	

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Geoenviro Services, Inc - Ventura.
2140 Eastman Avenue #105
Ventura, CA 93003

Reported: 04/18/2022 10:46
Project: 101 Garden Street
Project Number: 22-483
Project Manager: Joe Schaaf

Notes And Definitions

- J Estimated Value (CLP Flag)
- MDL Method Detection Limit
- ND Analyte Not Detected
- PQL Practical Quantitation Limit
- A01 Detection and quantitation limits are raised due to sample dilution.
- A02 The difference between duplicate readings is less than the quantitation limit.
- A10 Detection and quantitation limits were raised due to matrix interference.
- A52 Chromatogram not typical of diesel.
- A57 Chromatogram not typical of motor oil.
- M01 Analyte detected in the Method Blank at or above the PQL.
- Q02 Matrix spike precision is not within the control limits.
- Q03 Matrix spike recovery(s) was(were) not within the control limits.
- S08 The internal standard on the sample was not within the control limits.
- S09 The surrogate recovery for this compound was not within the control limits.
- S11 The analyte in the Method Blank is greater than the laboratory PQL but the sample result is greater than 10 times the Method Blank.
- Z1 Internal standards were low due to matrix interference. Interference verified through second extraction/analysis therefore had to run sample at a dilution.
- Z1a Internal standards were low due to matrix interference. Interference verified through second extraction/analysis.
- Z1b Sample was analysed twice and both times internal standards were low therefore had to run at a dilution.

APPENDIX J
SOIL VAPOR SAMPLE MOBILE LABORATORY
REPORT



April 6, 2022

Mr. Joe Schaaf
GeoEnviro Services, Inc.
79 E. Daily Dr., #107
Camarillo, CA 93010

Dear Mr. Schaaf:

This letter presents the results of the soil vapor investigation conducted by Optimal Technology (Optimal), for GeoEnviro Services, Inc. on April 5, 2022. The study was performed at 101 Garden St., Santa Barbara, California.

Optimal was contracted to perform a soil vapor survey at this site to screen for possible chlorinated solvents and aromatic hydrocarbons. The primary objective of this soil vapor investigation was to determine if soil vapor contamination is present in the subsurface soil.

Gas Sampling Method

Gas sampling was performed by hydraulically pushing soil gas probes to a depth of 5.0 feet below ground surface (bgs). An electric rotary hammer drill was used to drill a 1.0-inch diameter hole through the overlying surface to allow probe placement when required. The same electric hammer drill was used to push probes in areas of resistance during placement.

At each sampling location, an electric vacuum pump set to draw 0.2 liters per minute (L/min) of soil vapor was attached to the probe and purged prior to sample collection. Vapor samples were obtained in gas-tight syringes by drawing the sample through a luer-lock connection which connects the sampling probe and the vacuum pump. Samples were immediately injected into the gas chromatograph/purge and trap after collection. New tubing was used at each sampling point to prevent cross contamination.

All analyses were performed on a laboratory grade Agilent model 6890N gas chromatograph equipped with an Agilent model 5973N Mass Spectra Detector and Tekmar LSC 3100 Purge and Trap. A Restek column using helium as the carrier gas was used to perform all analysis. All results were collected on a personal computer utilizing Agilent's MS and chromatographic data collection and handling system.

Quality Assurance

5-Point Calibration

The initial five-point calibration consisted of 20, 50, 100, 200 and 500 ul injections of the calibration standard. A calibration factor on each analyte was generated using a best fit line method using the Agilent data system. If the r^2 factor generated from this line was not greater than 0.990, an additional five-point calibration would have been performed. Method reporting limits were calculated to be 1-1000 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) for the individual compounds.

A daily calibration check was performed using a pre-mixed standard supplied by Scotty Analyzed Gases. The standard contained common halogenated solvents and aromatic hydrocarbons (see Table 1). The individual compound concentrations in the standards ranged between 0.025 nanograms per microliter ($\text{ng}/\mu\text{l}$) and 0.25 $\text{ng}/\mu\text{l}$.

TABLE 1

Acetone	Benzene	Bromobenzene	Bromochloromethane
Bromodichloromethane	Bromoform	Bromomethane	2-Butanone (MEK)
n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Carbon Tetrachloride
Chlorobenzene	Chloroethane	Chloroform	Chloromethane
2-Chlorotoluene	4-Chlorotoluene	Cyclohexane	Dibromochloromethane
1,2-Dibromo-3-chloropropane	1,2-Dibromoethane	Dibromomethane	1,2-Dichlorobenzene
1,3-Dichlorobenzene	1,4-Dichlorobenzene	Dichlorodifluoromethane	1,2-Dichloroethane
1,1-Dichloroethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene
1,2-Dichloropropane	2,2-Dichloropropane	1,3-Dichloropropane	1,1-Dichloropropene
Ethylbenzene	Freon 113	Hexachlorobutadiene	Isopropylbenzene
p-Isopropyltoluene	Methylene Chloride	4-Methyl-2-Pentanone	Naphthalene
n-Propylbenzene	Styrene	1,1,1,2-Tetrachloroethane	1,1,2,2-Tetrachloroethane
Tetrachloroethene	Toluene	1,2,3-Trichlorobenzene	1,2,4-Trichlorobenzene
1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethene	Trichlorofluoromethane
1,2,3-Trichloropropane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Vinyl Chloride
m/p-Xylene	o-Xylene	Diisopropyl Ether	Ethyl Tert Butyl Ether
MTBE	Tert-Amyl Methyl Ether	Tertiary Butyl Alcohol	Isobutane

Sample Replicates

A replicate analysis (duplicate) was run to evaluate the reproducibility of the sampling system and instrument. The difference between samples did not vary more than 20%.

Equipment Blanks

Blanks were run at the beginning of each workday and after calibrations. The blanks were collected using an ambient air sample. These blanks checked the septum, syringe, GC column, GC detector and the ambient air. Contamination was not found in any of the blanks analyzed during this investigation. Blank results are given along with the sample results.

Purge Volume

The standard purge volume of three volumes was purged in accordance with the July 2015 DTSC/RWQCB Advisory for Active Soil Gas Investigations.

Tracer Gas Leak Test

A tracer gas was applied to the soil gas probes at each point of connection in which ambient air could enter the sampling system. These points include the top of the sampling probe where the tubing meets the probe connection and the surface bentonite seals. Isobutane was used as the tracer gas. No Isobutane was found in any of the samples collected.

Shut-in Test

A shut-in test was conducted prior to purging or sampling each location to check for leaks in the above-ground sampling system. The system was evaluated to a minimum measured vacuum of 100 inches of water. The vacuum gauge was calibrated and sensitive enough to indicate a water pressure change of at least 0.5 inches.

Scope of Work

To achieve the objective of this investigation a total of 14 vapor samples were collected from 13 locations at the site. Sampling depths, vacuum readings, purge volume and sampling volumes are given on the analytical results page. All the collected vapor samples were analyzed on-site using Optimal's mobile laboratory.

Subsurface Conditions

Subsurface soil conditions offered sampling flows at 0-20" water vacuum.

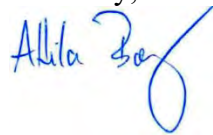
Results

During this vapor investigation, several analytes were detected in multiple samples collected above the listed reporting limit. Please see the complete table of analytical results included with this report.

Disclaimer

All conclusions presented in this letter are based solely on the information collected by the soil vapor survey conducted by Optimal Technology. Soil vapor testing is only a subsurface screening tool and does not represent actual contaminant concentrations in either the soil and/or groundwater. We enjoyed working with you on this project and look forward to future projects. If you have any questions, please contact me at (877) 764-5427.

Sincerely,



Attila Baly
Project Manager



SOIL VAPOR RESULTS

Site Name: 101 Garden St., Santa Barbara, CA
Analyst: A. Baly **Collector:** A. Baly
Method: Modified EPA 8260B

Lab Name: Optimal Technology
Inst. ID: Agilent 6890NF
Detector: Agilent 5973N Mass Spectrometer

Date: 4/5/22
Page: 4 of 4

SAMPLE ID
Sampling Depth (Ft.)
Purge Volume (ml)
Vacuum (in. of Water)
Injection Volume (ul)
Dilution Factor

SV-3	SV-2	SV-5	SV-4	SV-7	SV-8	SV-8 Dup
5.0	5.0	5.0	5.0	5.0	5.0	5.0
1,500	1,500	1,500	1,500	1,500	1,500	1,500
20	15	0	0	0	0	0
100,000	100,000	100,000	100,000	100,000	100,000	100,000
1	1	1	1	1	1	1

COMPOUND	REP. LIMIT
1,1-Dichloropropene	1000
Ethylbenzene	30
Freon 113	1000
Hexachlorobutadiene	4
Isopropylbenzene	1000
p-Isopropyltoluene	1000
Methylene Chloride	30
4-Methyl-2-Pentanone	1000
Naphthalene	2
n-Propylbenzene	1000
Styrene	1000
1,1,1,2-Tetrachloroethane	10
1,1,2,2-Tetrachloroethane	1
Tetrachloroethene (PCE)	10
Toluene	1000
1,2,3-Trichlorobenzene	1000
1,2,4-Trichlorobenzene	60
1,1,1-Trichloroethane	1000
1,1,2-Trichloroethane	5
Trichloroethene (TCE)	10
Trichlorofluoromethane	1000
1,2,3-Trichloropropane	10
1,2,4-Trimethylbenzene	1000
1,3,5-Trimethylbenzene	1000
Vinyl Chloride	1
m/p-Xylene	1000
o-Xylene	1000
Diisopropyl Ether (DIPE)	1000
Ethyl Tert Butyl Ether	1000
MTBE	350
Tert-Amyl Methyl Ether (TAME)	1000
Tertiary Butyl Alcohol	1000
TPH-g	5000
Isobutane (Tracer Gas)	1000

CONC (ug/m ³)	CONC (ug/m ³)	CONC (ug/m ³)	CONC (ug/m ³)	CONC (ug/m ³)	CONC (ug/m ³)	CONC (ug/m ³)
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	1,604	1,611
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	9,918	9,806
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	66	ND	ND	13	12
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	ND	ND
ND	ND	ND	ND	ND	2,684,354	2,669,321
ND	ND	ND	ND	ND	ND	ND

Note: ND = Below Listed Reporting Limit



CHAIN OF CUSTODY FORM

Site Name/Number Site Address <u>101 Garden St., Santa Barbara, CA</u> Company Name	PO# / Project Ref#
Contact Person(s):	Phone#
Email:	
Comments:	

				TESTS REQUIRED (please mark with an "X")			
Sample Identification	Sampling Device	Date Collected	Time Collected	Soil Gas Mod 8260B	Soil Gas Mod 8021B	Soil Gas Mod 8015	Notes
BLANK-1	Syringe	4/5/22	7:00 AM	x			
SV-11	Syringe	4/5/22	7:22 AM	x			
SV-12	Syringe	4/5/22	7:44 AM	x			
SV-13	Syringe	4/5/22	8:05 AM	x			
SV-14	Syringe	4/5/22	8:26 AM	x			
SV-10	Syringe	4/5/22	8:45 AM	x			
SV-9	Syringe	4/5/22	9:07 AM	x			
SV-6	Syringe	4/5/22	9:30 AM	x			
SV-3	Syringe	4/5/22	9:48 AM	x			
SV-2	Syringe	4/5/22	10:22 AM	x			
SV-5	Syringe	4/5/22	10:51 AM	x			
SV-4	Syringe	4/5/22	11:26 AM	x			
SV-7	Syringe	4/5/22	12:07 PM	x			
SV-8	Syringe	4/5/22	12:45 PM	x			
SV-8 Dup	Syringe	4/5/22	12:45 PM	x			

Collected & Tested by:	
------------------------	--

APPENDIX K
GEOTRACKER SUBMITTAL RECEIPTS



UPLOADING A EDF FILE

SUCCESS

Processing is complete. No errors were found!
Your file has been successfully submitted!

<u>Submittal Type:</u>	EDF
<u>Report Title:</u>	Report of Additional Soil, Soil Vapor, and Groundwater Assessment, June 30, 2022er 30, 2021
<u>Report Type:</u>	Soil and Water Investigation Report
<u>Facility Global ID:</u>	T10000012868
<u>Facility Name:</u>	Garden Palms Property
<u>File Name:</u>	EDD_BCLabs_2207493_EDF.zip
<u>Organization Name:</u>	GeoEnviro Services, Inc.
<u>Username:</u>	SCHAAF
<u>IP Address:</u>	47.209.14.108
<u>Submittal Date/Time:</u>	8/17/2022 6:21:57 PM
<u>Confirmation Number:</u>	6225331008

[VIEW QC REPORT](#)

[VIEW DETECTIONS REPORT](#)



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<u>Submittal Type:</u>	EDF
<u>Report Title:</u>	Report of Additional Soil, Soil Vapor, and Groundwater Assessment, June 30, 2022mber 30, 2021
<u>Report Type:</u>	Soil and Water Investigation Report
<u>Facility Global ID:</u>	T10000012868
<u>Facility Name:</u>	Garden Palms Property
<u>File Name:</u>	EDD_BCLabs_2207494_EDF.zip
<u>Organization Name:</u>	GeoEnviro Services, Inc.
<u>Username:</u>	SCHAAF
<u>IP Address:</u>	47.209.14.108
<u>Submittal Date/Time:</u>	8/17/2022 6:24:11 PM
<u>Confirmation Number:</u>	7095997512

[VIEW QC REPORT](#)

[VIEW DETECTIONS REPORT](#)



UPLOADING A GEO_XY FILE

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<u>Submittal Type:</u>	GEO_XY
<u>Report Title:</u>	Report of Additional Soil, Soil Vapor, and Groundwater Assessment
<u>Facility Global ID:</u>	T10000012868
<u>Facility Name:</u>	Garden Palms Property
<u>File Name:</u>	GEO_XY.zip
<u>Organization Name:</u>	GeoEnviro Services, Inc.
<u>Username:</u>	SCHAAF
<u>IP Address:</u>	242.212.174.198
<u>Submittal Date/Time:</u>	8/19/2022 11:03:12 AM
<u>Confirmation Number:</u>	1499698221

[VIEW GEO_XY SUBMITTAL DATA ON MAP](#)



UPLOADING A GEO_Z FILE

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<u>Submittal Type:</u>	GEO_Z
<u>Report Title:</u>	Report of Additional Soil, Soil Vapor, and Groundwater Assessment
<u>Facility Global ID:</u>	T10000012868
<u>Facility Name:</u>	Garden Palms Property
<u>File Name:</u>	GEO_Z.zip
<u>Organization Name:</u>	GeoEnviro Services, Inc.
<u>Username:</u>	SCHAAF
<u>IP Address:</u>	242.212.174.198
<u>Submittal Date/Time:</u>	8/19/2022 11:04:18 AM
<u>Confirmation Number:</u>	1665591239



UPLOADING A GEO_MAP FILE

SUCCESS

Your GEO_MAP file has been successfully submitted!

<u>Submittal Type:</u>	GEO_MAP
<u>Facility Global ID:</u>	T10000012868
<u>Facility Name:</u>	Garden Palms Property
<u>File Name:</u>	101 Garden St., Site Map w Soil Boirng Locations.pdf
<u>Organization Name:</u>	GeoEnviro Services, Inc.
<u>Username:</u>	SCHAAF
<u>IP Address:</u>	247.249.156.170
<u>Submittal Date/Time:</u>	8/24/2022 1:28:27 PM
<u>Confirmation Number:</u>	9040165603