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NOVEMBER 12, 2020
PROJECT # P1E 2020-10-04

SUBJECT SITE

601-625 EAST COMPTON BOULEVARD,
112 NORTH WILLOW AVENUE,
107 NORTH SANTA FE AVENUE,
COMPTON, CA 90221

APNs: 6166023900, 6166023901, 6166023902, 6166023903, 6166023904
LAT: 33.896296, LONG: -118.216289

PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

PREPARED FOR:

CITY OF COMPTON
205 SOUTH WILLOWBROOK AVENUE
COMPTON, CA 90220

PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT
601, 607, 625 East Compton Boulevard,
112 North Willow Avenue, and 107 North Santa Fe Avenue,
Compton, CA 90220

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City of Compton
Community Development Department
205 South Willowbrook Avenue,
Compton, CA 90221

Subject: Phase II Environmental Site Assessment for
601, 607, 625 East Compton Boulevard,
112 North Willow Avenue, and 107 North Santa Fe Avenue,
Compton, CA 90220
APN: 6166023900, 6166023901, 6166023902, 6166023903, 6166023904
Lat: 33.896296, Long: -118.216289

1. Introduction

As requested, Priority One Environmental, Inc. has prepared a Phase II Environmental Site Assessment (ESA) for the Property located at 601, 607, 625 East Compton Boulevard, 112 North Willow Avenue, and 107 North Santa Fe Avenue, Compton, CA 90220. The property is identified by the Assessor's Parcel Numbers (APNs) 6166023900, 6166023901, 6166023902, 6166023903, 6166023904. For the purpose of this report, the term "Property" shall refer to either one property or multiple properties. Priority One Environmental, Inc. conducted a Phase I ESA report, dated September 30, 2020 for the Property. The report lists the following Recognized Environmental Conditions:

Recognized Environmental Conditions: 601 East Compton Boulevard operated as a gas station and auto repair from 1928 to 1951. No records were found with Los Angeles County Public Works or Los Angeles County Fire Department; therefore, based on the historical use as a gasoline service station and likely use of underground storage tanks, dispenser, and associated piping for approximately 23 years, a likely release exists and is a REC.

Recognized Environmental Conditions: 107 North Santa Fe Avenue operated as gasoline service station from the 1950s to the 1990s. The tanks were removed in 1996 and a closure letter was issued in 1996. Based on the gas station structure's shape, an auto repair was possibly located on the north portion of the gas station structure. A concrete cutout in the area of the north portion of the structure was observed and is a possible location of a former in-ground lift or waste oil tank.

Recognized Environmental Conditions: 609 East Compton Boulevard is listed as a Drycleaners in 1947 and 1951. Based on the lack of listings for years prior to 1947 and years after 1951 and the use of the site a Drycleaners during a period of lax government oversight, a likely release exists and is a REC.

The purpose of this Phase II ESA is to evaluate the subsurface soil vapor and soils in the area of the subject property.

Site History

601 East Compton Boulevard: Prior to 1925, the subject property was vacant land. By 1928, a gas service station and auto repair garage were developed on the subject property. The property operated as a gas service station and auto garage until 1951. By 1954, the property was redeveloped into a restaurant, the property operated as various restaurants from 1954 to 1995. In 1999, 2009 and 2014 the property is listed under the name Oscar Camarena.

607 East Compton Boulevard: Prior to 1916, the property was vacant land. In 1916, a shed structure is located on the north portion of the property. By 1922, a residence and detached garage are existing on the property. The property appears similar from 1928 to 1938. By 1947, the property was been developed into the existing commercial structure. From 1947 to 1951, 609 East Compton Boulevard is listed under the name M & M Cleaners. The structure appears similar from 1947 to 2016. From 1994 to 1999, the property is listed under the address 611 East Compton Boulevard under the name Robinson Family Market.

625 East Compton Boulevard: Prior to 1925, the property was vacant land. By 1925, the property was developed into a 3-unit apartment building. The property appears similar from 1938 to 1953. The property was listed under various individuals from 1940 to 1960. By 1963, the apartment structure was demolished, and commercial structure was developed on the southwest portion of the property. The structure appears similar from 1963 to 2016. No City Directory listings were found for the property after 1960.

112 North Willow Avenue: Prior to 1922 the property was vacant land. By 1925, the property was developed into a single-family residence with detached garage. The residence appears similar from 1928 to 1953. By 1963, the residence has been removed and the property has been developed into an asphalt parking lot. From 1972 to 2020 the property is an asphalt parking lot.

107 North Santa Fe Avenue: Prior to 1925, the property is vacant land. By 1925, a dwelling and detached garage are existing on the property. The property appears similar in 1928 and 1938. In 1947, the property appears to be vacant land. By 1953, the property was developed into a gasoline service station. The station was redeveloped into a larger station with dispenser islands along the east side of the property. The property appears similar from 1963 to 1989. By 1994, the station has been demolished. In 1996, five underground storage tanks were removed, and sampling was conducted below the tanks and dispensers. A closure letter was issued on July 24, 1996 for the USTs. The property has been vacant since 1996.

Site Description

Location and Legal Description

The property consists of five parcels, located at 601, 607, 625 East Compton Boulevard, 112 North Willow Avenue, and 107 North Santa Fe Avenue, Compton, CA 90220. The property is identified by the Assessor's Parcel Numbers (APNs) 6166023900, 6166023901, 6166023902, 6166023903, 6166023904.

Site and Vicinity General Characteristics

The subject property is located in the City of Compton in Los Angeles County. The site is located along the north side of east trending East Compton Boulevard, approximately 900' to the east-northeast of the intersections of East Compton Boulevard and Alameda Street East. The surrounding properties consists of commercial, residential, or government properties.

Description of Improvements on Property

The subject property consists of five parcels.

601 East Compton Boulevard: consists of an approximately 5,662 square foot rectangle shaped parcel with an approximately 3,000 square foot single-story commercial structure located on the south portion of the property with asphalt parking along the north portion of the property.

607 East Compton Boulevard: consists of approximately 5,662 square foot rectangle shaped parcel with approximately 2,700 square foot single story commercial structure on the south portion of the property with asphalt parking along the north portion of the property.

625 East Compton Boulevard: consists of approximately 9,583 square foot rectangle shaped parcel with an approximately 1,800 square foot commercial structure located on the southwest portion of the property with asphalt parking along the north and east portions of the property.

112 North Willow Avenue: consists of approximately 8,712 square foot rectangle shaped parcel which consists of asphalt parking lot.

107 North Santa Fe Avenue: consists of approximately 20,473 square foot parcel with the foundation of a former structure on the south mid portion of the property with asphalt parking along the north and south portions of the property.

Current Uses of Adjoining Properties

Direction	Type of Use
North	116 N Willow Ave: Single Family Residence. 115 N Santa Avenue: Duplex (2 Units).
East	709 East Compton Blvd: Religious center.
South	620 W Compton Blvd: Private Utility. 624 W Compton Blvd: Commercial retail stores.
West	545 East Compton Blvd: Commercial Building 115 N Willow Ave: Apartment Building.

2. Regional Geology

Introduction

Underlying the property is the Holocene to late Pleistocene age Alluvial deposits. Mantling the alluvium at the site is a veneer of soil and hardscape. These units are described below:

Surficial Material

Soil

Mantling the property is a varying thickness of residual soil. The soil consists of brown, sandy silt and were slightly moist at the time of our investigation.

Alluvium (Qa)

The Property is located in an area of older alluvial deposits that have been accumulating since Pleistocene time. These materials consist of course to medium-grained sands, intercalated with abundant lenses of silts and clays. These deposits are moderately dense, and the moisture content varies seasonally.

Groundwater

No springs or seeps were observed at the site. Groundwater was not encountered during drilling activities.

Based on a computerized review of historic groundwater well data as maintained by the California State Water Resource Control Board, the depth to the highest recorded regional groundwater surface within the vicinity of the property is 20-30 feet below ground surface, located approximately 2,451' to the north, located at 700 East Rosecrans Avenue, Compton, CA 90221 (Los Angeles RWQCB ((Region 4) Case # R-26251).

It should be recognized that the water table elevation might fluctuate with time. The depth to groundwater can be expected to fluctuate both seasonally and from year to year. Fluctuations in the groundwater level may occur due to variations in precipitation, irrigation practices at the property and in the surrounding areas, climatic conditions, flow in adjacent or nearby canals, pumping from wells and possibly as the result of other factors that were not evident at the time of our investigation.

3. Phase II Environmental Site Assessment

Sampling Strategy and Locations

This investigation is intended as a screening-level tool to determine whether Volatile Organic Compounds (VOCs) and Total Petroleum Hydrocarbons (TPHs) related impacts to the Property exist at the specific portions of the property as discussed below:

1. Five (5) boreholes will be advanced to up to twenty feet below ground surface, the exact locations will be determined after a ground penetrating radar survey. Soil samples will be collected using the following Protocol:
 - Samples should be obtained continuously when using a direct push rig and at five (5) foot intervals when using other drilling methods.
 - Each sample shall be described by a staff scientist.
 - The soil sample from the bottom of the borehole or at the soil/water interface shall be retained and shipped under proper chain-of-custody to the laboratory for analysis.
 - Each soil sample shall have an EPA approved/appropriate Method analysis performed. QA/QC sampling should also follow regulatory agency guidelines. Suggested analyses include:
 - Volatile Organic Compounds (VOCs) as appropriate (BTEX/MTBE mandatory) by EPA 8021B or other approved method for petroleum or chlorinated contaminants.
 - Total lead by EPA 6000 Series as the use of leaded gasoline is suspected.
 - Total Petroleum hydrocarbons TPH-g, TPH-d, and TPH-mo shall be analyzed.
 - After completion of each boring, all drilling equipment coming in contact with the soil will be properly decontaminated.
 - Once soil and water sampling are completed, all boreholes will be backfilled to the surface with a cement grout material specified by the appropriate regulatory agency. The borehole should be refinished to match the existing surface material.
 - Disposal of Cuttings is not included in this contract and is the responsibility of the property owner.
2. Four (4) boreholes will be advanced to up to five feet below ground surface, the exact locations will be determined after a ground penetrating radar survey. A mobile laboratory will collect and analyzed subsurface soil vapor samples which will be collected at a depth of five feet
 - Soil Vapor samples will be analyzed for Volatile Organic Compounds (VOCs) by EPA 8260B or other approved method for petroleum or chlorinated contaminants.

Health and Safety

Underground Service Alert was contracted a minimum of 2 days prior to the start of work. The underground utility markings were reviewed prior to the start of any invasive work. Ground Penetrating Radar Systems, LLC. was subcontracted to perform a ground penetrating radar survey of borehole locations and unidentified concrete cutout.

Prior to start of work, a brief "tailgate safety meeting" was conducted to inform the field crew of anticipated hazards and the emergency action plan for the site. On-site workers used Level D personal protective equipment.

Sample Locations and Collection Methods

Upon arrival to the site, it was discovered that between the time of the Phase I ESA Inspection in September 2020 and the day of soil vapor drilling activities, the subject building was severely damaged in a fire. In addition, the buildings were also occupied by squatters. The squatters left the building upon request from City of Compton Code Enforcement officer's request; however, due to scattered debris and fire damage, hole locations were moved to the exterior of the building and only one borehole was drilled inside the building which was cleared and safe for drilling activities.

In addition, the building located on the northeast corner of Willow Avenue and East Compton Boulevard (601 East Compton Boulevard) was boarded up and there was no access at the time of drilling.

Soil Vapor Boreholes were drilled on Wednesday, October 28, 2020.

SV-1 was located on the north side of building on 601 East Compton Boulevard. The borehole was drilled to eight feet. A soil vapor sample was collected at five feet below ground surface (bgs) and two soil samples were collected at five feet and eight feet bgs.

SV-2 was located inside the northeast interior of building on 601 East Compton Boulevard. The borehole was drilled to five feet bgs. A soil vapor sample was collected at five feet bgs.

SV-3 was located on the north side of building on 601 East Compton Boulevard west of SV-1. The borehole was drilled to eight feet. A soil vapor sample was collected at five feet below ground surface (bgs) and two soil samples were collected at five feet and eight feet bgs.

SV-4 was located in an indent in the front of the building on 607 East Compton Boulevard. The borehole was drilled to five feet bgs. A soil vapor sample was collected at five feet bgs.

Soil boreholes were drilled on Wednesday, November 4, 2020.

S-1 was located on the south side of the unidentified cutout on 107 North Santa Fe Avenue.

S-2 was located on the north side of the unidentified cutout on 107 North Santa Fe Avenue.

S-3 was located on the northeast portion of 601 East Compton Boulevard in the area of the former auto garage.

S-4 was located along the north property line of 601 East Compton Boulevard in the area of the former auto garage.

Gas Sampling Method

Gas Sampling was subcontracted to and performed by Optimal Technology. As reported by Optimal Technology, gas sampling followed the Active Soil Gas Investigation, July 2015 advisory.

Gas sampling was performed by hydraulically pushing soil gas probes to a depth of 5 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 SGE gas-tight syringes by drawing 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 equipped with an Agilent model 5973N Mass Spectra Detector and Tekmar LSC 3100 Purge and Trap. A Restec columns using helium as the carrier gases were used to perform all analysis. All results were collected on a personal computer utilizing Agilent's MS and chromatographic data collection and handling system.

Soil Sampling Method

Samples from SV-1 & SV-3 were obtained using a bosch hammer was used hydraulically push down to the desired depth. Samples were collected in a subcore sampler. The selected samples were immediately placed on ice and transported under chain of custody to DHS-certified Enviro-Chem, Inc. in Pomona, California. The samples locations are depicted in Plate 1.

Samples from S-1 through S-4 were obtained using a direct push truck mounted rig was used to drill down to the sampling depth. The soil was collected in a clear plastic liner. The retrieved soil was described, select samples were collected in laboratory supplied sterile, clean glass jars, capped, and labeled. The selected samples were immediately placed on ice and transported under chain of custody to DHS-certified Enviro-Chem, Inc. in Pomona, California.

Borehole Description

The boreholes encountered a brown to dark brown silty sand. No groundwater was encountered during the drilling effort. Soils in S-3 and S-4 were very moist to wet between nineteen to twenty feet and sixteen to twenty feet, respectively.

Laboratory Results for Soil Vapor

The table below presents the laboratory results as reported by Optimal Technologies, Inc. Complete laboratory results are attached. All samples were non-detect for VOCs. If there is a number in the column in the table, it means a chemical was detected and the number represents the concentration. If there is a ND in the column it means “Non-Detect”. Results in **bold** indicate levels detected above regional screening levels.

Sample ID		SV-1	SV-2	SV-3	SV-4	Regional Screening Level	
Method 8260B Modified							
Compound	Rep. Limit	CONC (ug/l)	CONC (ug/l)	CONC (ug/l)	CONC (ug/l)	Tier 1 ESLs (ug/l)	Commercial/Industrial
Dichlorodifluoromethane	1.00	ND	ND	ND	ND	--	--
Chloroethane	1.00	ND	ND	ND	ND	--	--
Trichlorofluoromethane	1.00	ND	ND	ND	ND	--	--
Freon 113	1.00	ND	ND	ND	ND	--	--
Methylene Chloride	0.03	ND	ND	ND	ND	--	--
1,1-Dichloroethane	0.05	ND	ND	ND	ND	--	--
Chloroform	0.004	ND	ND	ND	ND	--	--
1,1,1-Trichloroethane	1.00	ND	ND	ND	ND	--	--
Carbon Tetrachloride	0.002	ND	ND	ND	ND	--	--
1,2-Dichloroethane	0.003	ND	ND	ND	ND	--	--
Trichloroethene (TCE)	0.01	ND	ND	ND	ND	--	--
1,1,2-Trichloroethane	0.005	ND	ND	ND	ND	--	--
Tetrachloroethene (PCE)	0.01	0.28	0.23	0.05	0.09	0.015	0.067
1,1,1,2-Tetrachloroethane	0.005	ND	ND	ND	ND	--	--
1,1,2,2-Tetrachloroethane	0.01	ND	ND	ND	ND	--	--
Vinyl Chloride	0.001	ND	ND	ND	ND	--	--
Acetone	1.00	ND	ND	ND	ND	--	--
1,1-Dichloroethene	1.00	ND	ND	ND	ND	--	--
trans-1,2-Dichloroethene	1.00	ND	ND	ND	ND	--	--
2-Butanone (MEK)	1.00	ND	ND	ND	ND	--	--
cis-1,2-Dichloroethene	0.20	ND	ND	ND	ND	--	--
Cyclohexane	1.00	ND	ND	ND	ND	--	--
Benzene	0.003	ND	ND	ND	ND	--	--
4-Methyl-2-Pentanone	1.00	ND	ND	ND	ND	--	--
Toluene	1.00	ND	ND	ND	ND	--	--
Chlorobenzene	1.00	ND	ND	ND	ND	--	--
Ethylbenzene	0.03	ND	ND	ND	ND	--	--
m/p-Xylene	1.00	ND	ND	ND	ND	--	--
o-Xylene	1.00	ND	ND	ND	ND	--	--
TPH-g	5.00	ND	ND	ND	ND	--	--
Isobutane (Tracer Gas)	1.00	ND	ND	ND	ND	--	--

Environmental Screening Levels, San Francisco Bay Regional Water Quality Control Board (2019, Rev. 2)

Tetrachloroethene (PCE) was detected in all four soil vapor samples. All four samples were above Tier 1 Screening Levels. SV-1, SV-2 and SV-4 were above Commercial/Industrial levels.

Laboratory Result for Sub-slab Soils

The table below presents the laboratory results as reported by Enviro Chem, Inc. Complete laboratory results are attached. The Regional Screening Levels were reviewed for each chemical in a residential setting. Screening Levels provide a risk-based determination of environmental concerns on a potentially contaminated property. Note that the lab reports concentrations are in parts per million (mg/kg). If there is a number in the column in the table, it means a chemical was detected and the number represents the concentration. If there is a ND in the column it means “Non-Detect”. Results in **bold** indicate levels detected above regional screening levels.

TPH-CCID

Analysis: Total Petroleum Hydrocarbons (TPH) Carbon Chain Analysis EPA Method 8015B					
Sample ID	SV-1@5'	SV-1@8'	SV-3@5'	SV-3@8'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
C4-C10	ND	ND	ND	ND	100
C10-C28	268	20.3	18.3	ND	260
C28-C35	1170	85	243	96.5	1,600

Analysis: Total Petroleum Hydrocarbons (TPH) Carbon Chain Analysis EPA Method 8015B					
Sample ID	S-1@5'	S-1@10'	S-1@15'	S-1@20'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
C4-C10	ND	ND	ND	ND	100
C10-C28	ND	35	ND	ND	260
C28-C35	ND	ND	ND	ND	1,600

Analysis: Total Petroleum Hydrocarbons (TPH) Carbon Chain Analysis EPA Method 8015B					
Sample ID	S-2@5'	S-2@10'	S-2@15'	S-2@20'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
C4-C10	ND	ND	ND	ND	100
C10-C28	63.1	ND	ND	ND	260
C28-C35	ND	ND	ND	ND	1,600

Analysis: Total Petroleum Hydrocarbons (TPH) Carbon Chain Analysis EPA Method 8015B					
Sample ID	S-3@5'	S-3@10'	S-3@15'	S-3@20'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
C4-C10	ND	ND	ND	ND	100
C10-C28	ND	ND	ND	ND	260
C28-C35	ND	ND	ND	ND	1,600

Analysis: Total Petroleum Hydrocarbons (TPH) Carbon Chain Analysis EPA Method 8015B						
Sample ID	S-4@5'	S-4@10'	S-4@15'	S-4@20'	Regional Screening Levels	
Compound		CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
C4-C10		ND	ND	ND	ND	100
C10-C28		238	ND	141	ND	260
C28-C35		2,370	ND	2,280	ND	1,600

Total Petroleum Hydrocarbons (TPH) in the motor oil range (C28-C35) were detected in S-4@5' and S4@15' above Tier 1 Screening Levels and Total Petroleum Hydrocarbons (TPH) in the diesel fuel range (C10-C28) was detected in SV-1@5' slightly above the Tier 1 Screening Levels.

LEAD

Analysis: Lead EPA Method 6010B					
Sample ID	SV-1@5'	SV-1@8'	SV-3@5'	SV-3@8'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
Lead (Pb)	1.32	1.63	1.27	1.55	32

Analysis: Lead EPA Method 6010B					
Sample ID	S-1@5'	S-1@10'	S-1@15'	S-1@20'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
Lead (Pb)	2.60	2.50	5.44	5.69	32

Analysis: Lead EPA Method 6010B					
Sample ID	S-2@5'	S-2@10'	S-2@15'	S-2@20'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
Lead (Pb)	11.8	2.42	5.17	2.55	32

Analysis: Lead EPA Method 6010B					
Sample ID	S-3@5'	S-3@10'	S-3@15'	S-3@20'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
Lead (Pb)	7.49	4.38	2.54	1.42	32

Analysis: Lead EPA Method 6010B					
Sample ID	S-4@5'	S-4@10'	S-4@15'	S-4@20'	Regional Screening Levels

Compound	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	CONC (mg/Kg)	Tier 1 ESL
Lead (Pb)	3.84	1.75	8.25	4.07	32

Volatile Organic Compounds (VOCs), EPA 5030B/8260B

Soil samples collected from SV-1@5', SV-1@8', SV-3@5', and SV-3@8' were non-detect for VOCs.

Soil samples collected from borings S-1 to S-4 were non-detect for VOCs except for Tetrachloroethene (PCE) which was detected in sample S-3@10' at 0.012 mg/Kg (milligrams per kilogram) which is below Tier 1 levels of 0.08 mg/Kg.

Notes: San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels Tier 1 (January 2019, rev. 1).

Proposed/Future Use

The current use is vacant land and commercial. The proposed use of the property is redevelopment of the property into a multi-story mixed residential and commercial with grade level parking garage.

Summary and Opinion

The property is located at 601, 607, 625 East Compton Boulevard, 112 North Willow Avenue, and 107 North Santa Fe Avenue, Compton, CA 90220. The property is identified by the Assessor's Parcel Numbers (APNs) 6166023900, 6166023901, 6166023902, 6166023903, 6166023904. The purpose of the Phase II is to evaluate the concerns of the former use of the property as a two gasoline service stations, auto repair and drycleaners.

Soil Vapor results show that PCE was detected in all four soil vapor samples. Levels were above Tier 1 Screening Level and SV-1, SV-2, and SV-4 were above commercial/industrial screening levels.

Total Petroleum Hydrocarbons in the Motor oil range were detected above Tier 1 Screening levels in S-4@5' and S-4@15'. Total Petroleum Hydrocarbons in the diesel fuel range (C10-C28) was detected in SV-1@5' slightly above the Tier 1 Screening Levels. The levels were below commercial/industrial screening levels.

The Property was involved in a fire sometime between the Phase I Environmental Assessment and the Phase II Investigation. Any fire suppression material or liquid used in the suppression of the fire may have released PFAS chemicals to the environment. In addition, partly burnt construction debris may contain chemicals that are considered hazardous to the environment and will need to be assessed by a professional removal company and disposed of accordingly.

Conclusion

Historical releases to subsurface soils have occurred on the west portion of the property in the area of 601-609 East Compton Boulevard. Releases appear to be historical in nature and have likely degraded significantly since the time of the release. The proposed use of the property is a mixed use residential and commercial structure with grade level garage parking. The design requirements for vapor from the garage parking would remove the risk for vapor intrusion from the residential units.

The interior of 601 East Compton Boulevard was not accessible at the time of drilling; therefore, no ground penetrating radar survey or sampling was done in the area of the former gasoline service station in the southwest portion of the property.

Recommendations

Further Investigation is recommended for the Property. The building is proposed to be demolished. Upon demolition of the building, a ground penetrating radar survey and soil sampling should be conducted in the area of the former gasoline service station in the southwest corner of the property. Groundwater sampling should be also be conducted in the area of the former drycleaner and former gasoline service station in the southwest portion of the property. In addition, if fire suppression chemicals were used during the fire at the facility, additional testing for PFAS chemicals should be conducted of the surface soils at the facility.

Special Terms and Conditions

We have been authorized by **City of Compton, Community Development Department** to perform a Phase II environmental site assessment of the subject property. It is our understanding that **City of Compton, Community Development Department** will use the information contained in this report for due diligence and as part of the financing of the property. Without prior written consent of the client, Priority One Environmental, Inc. will keep confidential and not disclose to any person or entity, and data or information provided by the client or generated in conjunction with the performance of this study, except when required by law. Provisions of confidentiality shall not apply to data or information obtained from the public domain or acquired from third parties not under obligation to the client to maintain confidentiality.

User Reliance

This report was prepared for the exclusive use of **City of Compton, Community Development Department**. No other person or entity is entitled to rely upon this report without the specific written authorization of Priority One Environmental, Inc. Such reliance is subject to the same limitations, terms, and conditions as the original contract with the client. Priority One Environmental, Inc. specifically disclaims any responsibility for any unauthorized use of this report.

Limitations

Our professional services were performed, our findings obtained, and our conclusions proposed in accordance with generally accepted principles and practices. This warranty is in lieu of all other warranties either expressed or implied. Test findings and statements of professional opinion do not constitute a guarantee or warranty, expressed or implied.

Opinions provided herein apply to the currently available data, and existing and reasonably foreseeable conditions at the time of this investigation. They cannot apply to changes in site conditions of which this office is unaware or has not had the opportunity to evaluate. Soil samples are collected from a small “representative area of soil”, these samples are assumed to represent the chemical makeup of the general area, as such there may be variations in adjacent soils. To further reduce the client’s liabilities, additional samples may be collected and analyzed to lower the possibility of generalizing the conditions and/or not locating an area of impacted soils at the site. Changes in conditions at the property may occur with time due to natural processes or works of man on the property or adjacent properties. Depending on the nature of the abandonment of the well and its current connection to the oil aquifer additional release can/may occur over time if this should happen the well should be reopened and properly abandoned. Changes in conditions at the properties may occur with time due to natural processes or works of man on the properties or adjacent properties. Specifically, the properties are still under active use and chemicals may be applied to the properties between the date of this report and property redevelopment.

Changes in applicable standards may also occur as a result of legislation or broadening of knowledge. Accordingly, findings of this report may be invalidated, wholly or in part, by changes beyond our control.

4. Professional Signature

We declare that to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property.

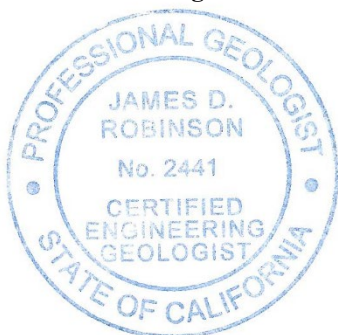
It has been a pleasure to be of service. If any questions arise, please contact our office.

Sincerely,

Priority One Environmental, Inc.



James D. Robinson
Signed on November 12, 2020
Professional Geologist



Paul J. Robinson
Signed on November 12, 2020
Environmental Professional

5. Appendix

Photographs of Property

Plate 1 – Site Map

Boring Logs – S-1 to S-4

Figures – Vicinity and Topographic Map

Analytical Results – Optimal Technology

Analytical Results – Enviro Chem

View of 607/609
East Compton
Blvd.



View of interior
fire damage.



View of 625 East Compton Boulevard



View of debris
along north side
of 601 East
Compton
Boulevard



View of interior of
unit between 601
and 607 East
Compton
Boulevard.



View of rear
doorway of 601
East Compton
Boulevard

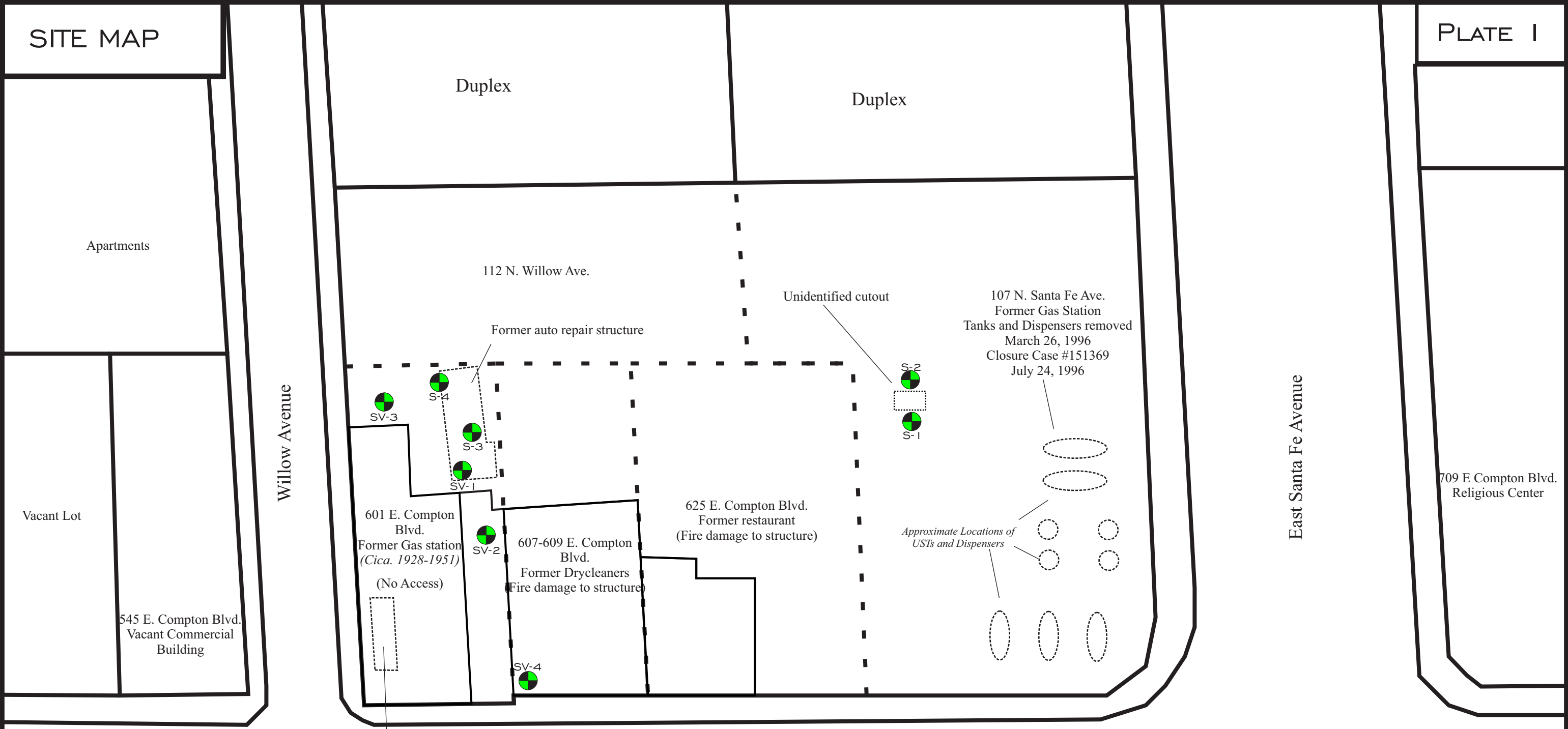


View of 601-625
East Compton
Boulevard



SITE MAP

PLATE I



LOS ANGELES - TULSA - CLEVELAND
19528 VENTURA BOULEVARD, # 268, LOS ANGELES, CALIFORNIA 91356
V/F (800) 704-4193 WWW.PRIORITY1ENVIRONMENTAL.COM

Area of former gas station structure.

East Compton Boulevard



SYMBOLS



ALL MAP DISTANCES ARE APPROXIMATE

NOT TO SCALE

PIE 2020-10-04

DATE: 11/12/2020



FIGURE 1 - VICINITY MAP



PRIORITY ONE ENVIRONMENTAL
 LOS ANGELES - TULSA - CLEVELAND
 19528 VENTURA BOULEVARD, # 268, LOS ANGELES, CALIFORNIA 91356
 V/F (800) 704-4193 WWW.PRIORITY1ENVIRONMENTAL.COM

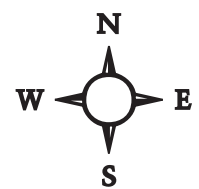


FIGURE 1

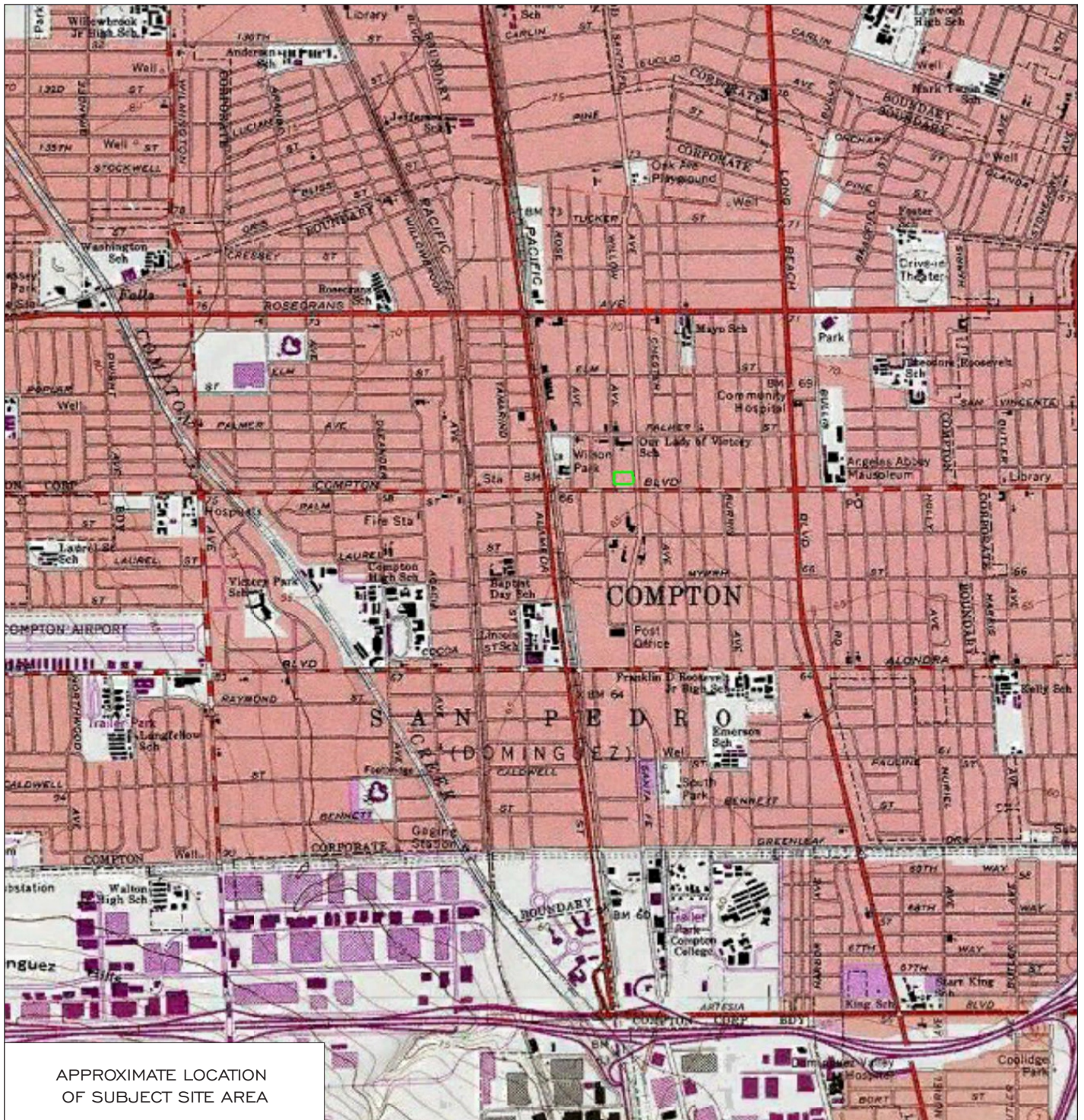


FIGURE 2 - LOCATION MAP



PRIORITY ONE ENVIRONMENTAL
 LOS ANGELES - TULSA - CLEVELAND
 19528 VENTURA BOULEVARD, # 268, LOS ANGELES, CALIFORNIA 91356
 V/F (800) 704-4193 WWW.PRIORITY1ENVIRONMENTAL.COM

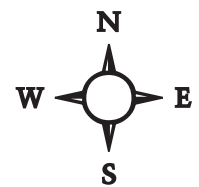


FIGURE 2

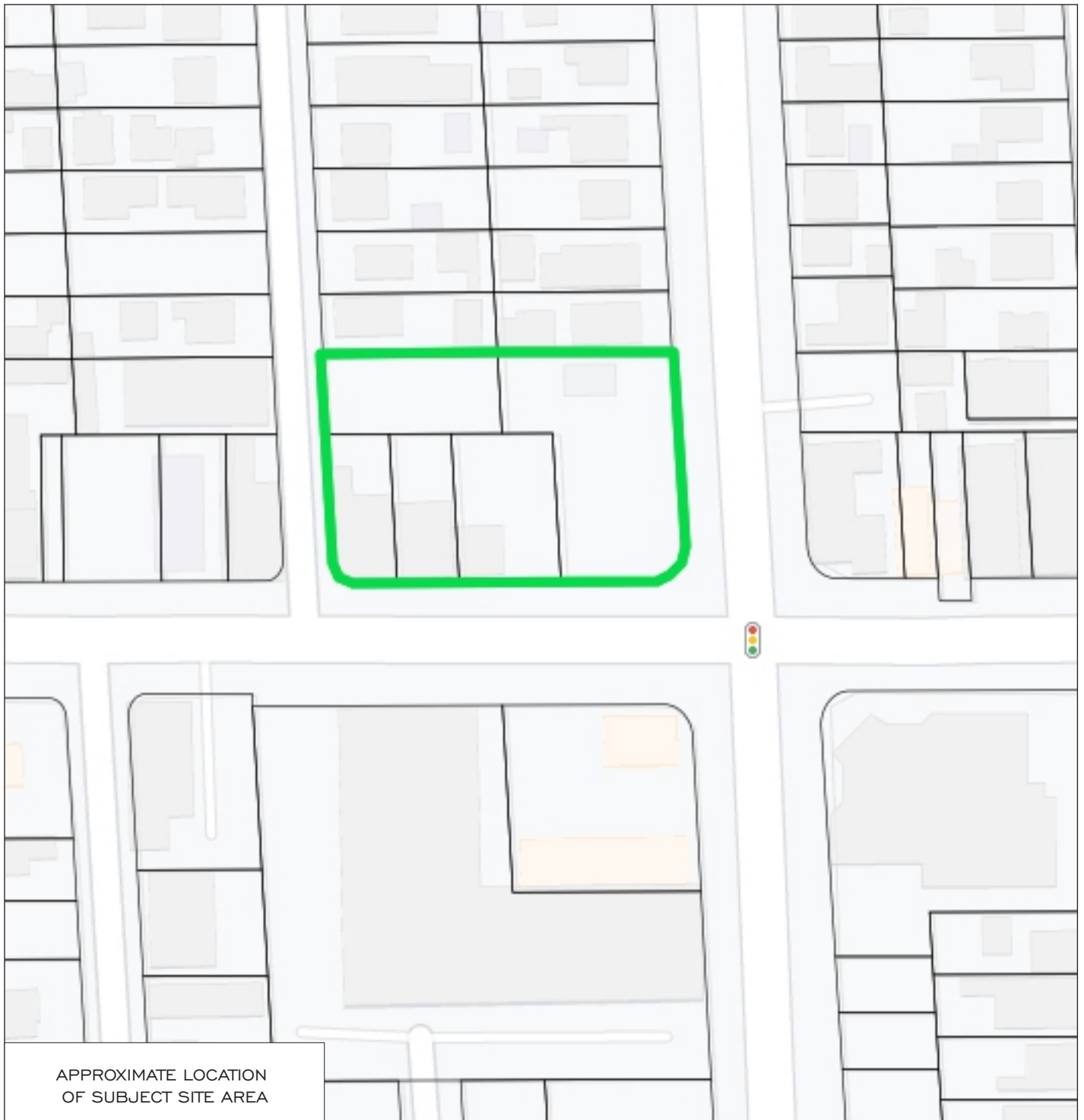


FIGURE 3 - PARCEL MAP



PRIORITY ONE ENVIRONMENTAL
LOS ANGELES - TULSA - CLEVELAND
19528 VENTURA BOULEVARD, # 268, LOS ANGELES, CALIFORNIA 91356
V/F (800) 704-4193 WWW.PRIORITY1ENVIRONMENTAL.COM

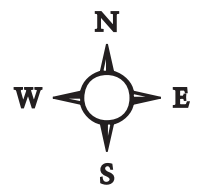


FIGURE 3

PLATE: S-1

BORING ID: Boring S-1

PROJECT #: 2020-10-04

DATE: 11-12-2020

EXPLORATORY BORING LOG

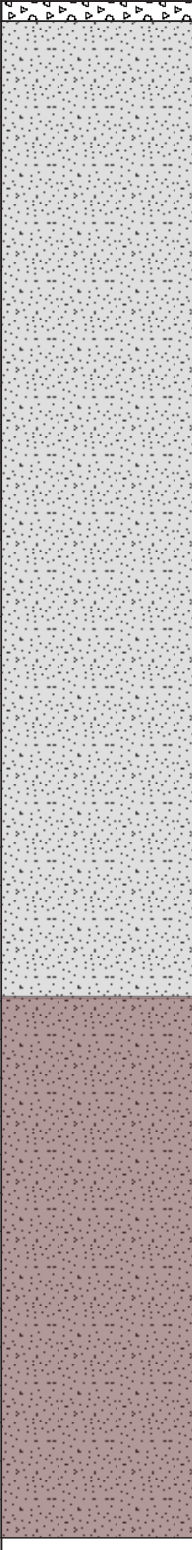
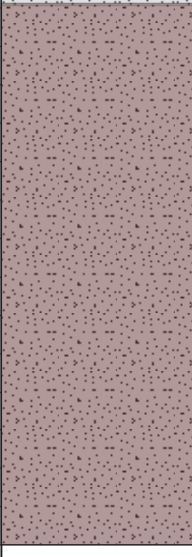
DEPTH (FT.)	GRAPHIC LOG	SAMPLES ○		MATERIAL DESCRIPTION
0'				0'' - 3'': concrete 3'' - 13' soil; brown sandy silt, slightly moist.
1'				
2'				
3'				
4'				
5'		○		Sample S-1@5'
6'				
7'				
8'				
9'				
10'		○		Sample S-1@10'
11'				
12'				
13'				13''-20' soil; dark brown sandy clay, slightly moist to moist.
14'				
15'		○		Sample S-1@15'
16'				
17'				
18'				
19'				
20'		○	Test Depth 20' No Water Logged on 11/4/2020 Logged by Paul Robinson	Sample S-1@20'

PLATE: S-2
 BORING ID: Boring S-1
 PROJECT #: 2020-10-04
 DATE: 11-12-2020

EXPLORATORY BORING LOG

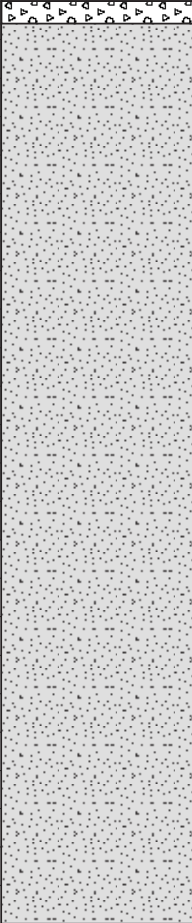
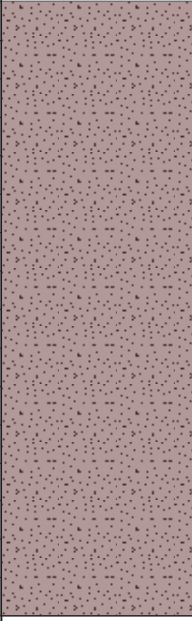
DEPTH (FT.)	GRAPHIC LOG	SAMPLES ○		MATERIAL DESCRIPTION
0'				0'' - 3'': concrete 3'' - 12' soil; brown sandy silt, slightly moist.
1'				
2'				
3'				
4'				
5'		○		Sample S-2@5'
6'				
7'				
8'				
9'				
10'		○		Sample S-2@10'
11'				
12'				12''-20' soil; dark brown sandy clay, slightly moist to moist.
13'				
14'				
15'		○		Sample S-2@15'
16'				
17'				
18'				
19'				
20'		○	Test Depth 20' No Water Logged on 11/4/2020 Logged by Paul Robinson	Sample S-2@20'

PLATE: S-3

BORING ID: Boring S-3

PROJECT #: 2020-10-04

DATE: 11-12-2020

EXPLORATORY BORING LOG

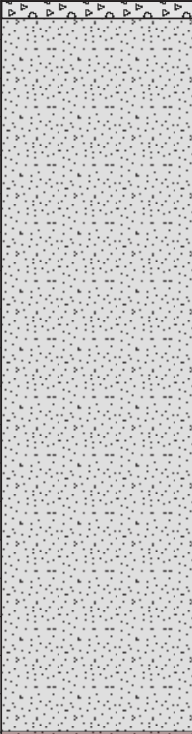
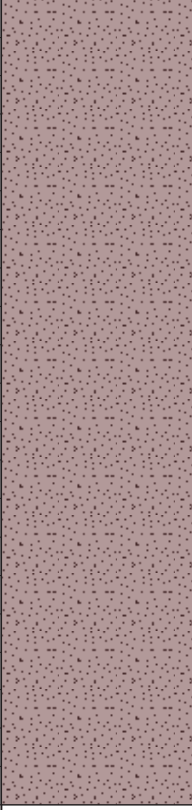
DEPTH (FT.)	GRAPHIC LOG	SAMPLES ○		MATERIAL DESCRIPTION
0'				0" - 2": asphalt 2" - 9.5' soil; brown sandy silt, slightly moist.
1'				
2'				
3'				
4'				
5'		○		Sample S-3@5'
6'				
7'				
8'				
9'				
10'		○		9.5' - 19' soil; dark brown sandy clay, slightly moist to moist. Sample S-3@10'
11'				
12'				
13'				
14'				
15'		○		Sample S-3@15'
16'				
17'				
18'				
19'				
20'		○	Test Depth 20' No Water Logged on 11/4/2020 Logged by Paul Robinson	19' - 20' soil, dark brown, sandy clay, very moist to wet Sample S-3@20'

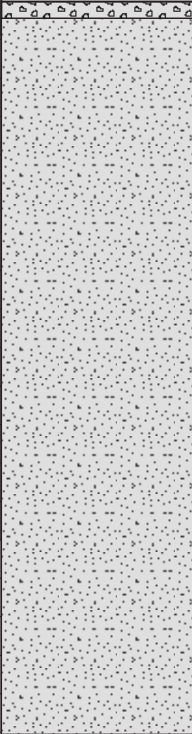
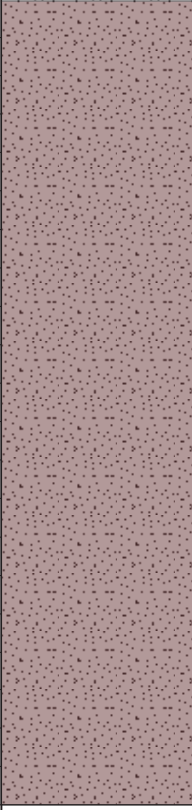
PLATE: S-4

BORING ID: Boring S-4

PROJECT #: 2020-10-04

DATE: 11-12-2020

EXPLORATORY BORING LOG

DEPTH (FT.)	GRAPHIC LOG	SAMPLES ○		MATERIAL DESCRIPTION
0'				0" - 2": asphalt 2" - 9.5' soil; brown sandy silt, slightly moist.
1'				
2'				
3'				
4'				
5'		○		Sample S-4@5'
6'				
7'				
8'				
9'				9.5'-16' soil; dark brown sandy clay, slightly moist to moist.
10'		○		Sample S-4@10'
11'				
12'				
13'				
14'				
15'		○		Sample S-4@15'
16'				16'-20' soil, dark brown, sandy clay, very moist to wet
17'				
18'				
19'				
20'		○	Test Depth 20' No Water Logged on 11/4/2020 Logged by Paul Robinson	Sample S-4@20'



October 29, 2020

Mr. Paul Robinson
Priority One Environmental, Inc.
19528 Ventura Boulevard, #268
Tarzana, CA 91356

Dear Mr. Robinson:

This letter presents the results of the soil vapor investigation conducted by Optimal Technology (Optimal), for Priority One Environmental, Inc. on October 28, 2020. The study was performed at 601-625 E. Compton Blvd., Compton, 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 0.001-1.0 micrograms per Liter (ug/L) 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 (ng/ul) and 0.25 ng/ul.

TABLE 1

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

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.

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.

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 5 vapor samples were collected from 4 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 at this site offered sampling flows at 0" water vacuum.

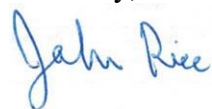
Results

During this vapor investigation, all five samples contained levels of Tetrachloroethene (PCE) ranging from 0.05 ug/L to 0.28 ug/L. None of the other compounds listed in Table 1 above were detected above the listed reporting limits. A complete table of analytical results is 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,



John Rice
Project Manager

SOIL VAPOR RESULTS

Site Name: 601-625 E. Compton Blvd., Compton, CA

Analyst: J. Rice **Collector:** J. Rice

Method: Modified EPA 8260B

Lab Name: Optimal Technology

Inst. ID: Agilent 6890N

Detector: Agilent 5973N Mass Spectrometer

Date: 10/28/20

Page: 1 of 1

SAMPLE ID
Sampling Depth (Ft.)
Purge Volume (ml)
Vacuum (in. of Water)
Injection Volume (ul)
Dilution Factor

BLANK-1	SV-1	SV-2	SV-3	SV-4	SV-4 Dup		
N/A	5.0	5.0	5.0	5.0	5.0		
N/A	1,500	1,500	1,500	1,500	1,500		
N/A	0	0	0	0	0		
100,000	100,000	100,000	100,000	100,000	100,000		
1	1	1	1	1	1		

Compound	Rep. Limit
Dichlorodifluoromethane	1.00
Chloroethane	1.00
Trichlorofluoromethane	1.00
Freon 113	1.00
Methylene Chloride	0.03
1,1-Dichloroethane	0.05
Chloroform	0.004
1,1,1-Trichloroethane	1.00
Carbon Tetrachloride	0.002
1,2-Dichloroethane	0.003
Trichloroethene (TCE)	0.01
1,1,2-Trichloroethane	0.005
Tetrachloroethene (PCE)	0.01
1,1,1,2-Tetrachloroethane	0.01
1,1,2,2-Tetrachloroethane	0.001
Vinyl Chloride	0.001
Acetone	1.00
1,1-Dichloroethene	1.00
trans-1,2-Dichloroethene	1.00
2-Butanone (MEK)	1.00
cis-1,2-Dichloroethene	0.20
Cyclohexane	1.00
Benzene	0.003
4-Methyl-2-Pentanone	1.00
Toluene	1.00
Chlorobenzene	1.00
Ethylbenzene	0.03
m/p-Xylene	1.00
o-Xylene	1.00
TPH-g	5.00
Isobutane (Tracer Gas)	1.00

[illegible]

Note: ND = Below Listed Reporting Limit



Page: 1 of 1

[illegible]

Jahn Rice

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: November 2, 2020

Mr. Paul Robinson
Priority One Environmental
31411 Eucalyptus Court
Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

Project: **P1E-20-10-04**
Lab I.D.: **201028-4 through -7**

Dear Mr. Robinson:

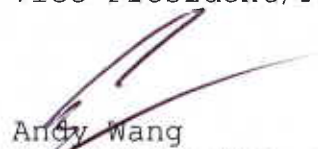
The **analytical results** for the soil samples, received by our lab on October 28, 2020, are attached. The samples were received chilled, intact, and accompanying chain of custody.

Enviro-Chem, Inc. appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,



Curtis Desilets
Vice President/Program Manager



Andy Wang
Laboratory Manager

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE EXTRACTED: 10/29/20

DATE ANALYZED: 10/29/20

DATE REPORTED: 11/02/20

TOTAL PETROLEUM HYDROCARBONS (TPH) - CARBON CHAIN ANALYSIS

METHOD: EPA 8015B

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C10-C28	C28-C35	DF
SV-1@5'	201028-4	ND	268 *	1170	10
SV-1@8'	201028-5	ND	20.3 *	85.0	1
SV-3@5'	201028-6	ND	18.3 *	243	1
SV-3@8'	201028-7	ND	ND	96.5	1
METHOD BLANK		ND	ND	ND	1
PQL		10	10	50	

COMMENTS

C4-C10 = GASOLINE RANGE

C10-C28 = DIESEL RANGE

C28-C35 = MOTOR OIL RANGE


DF = DILUTION FACTOR

PQL = PRACTICAL QUANTITATION LIMIT

ACTUAL DETECTION LIMIT = DF X PQL

ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

* = PEAKS IN DIESEL RANGE BUT CHROMATOGRAM DOES NOT MATCH THAT OF DIESEL STANDARD

Data Reviewed and Approved by: 

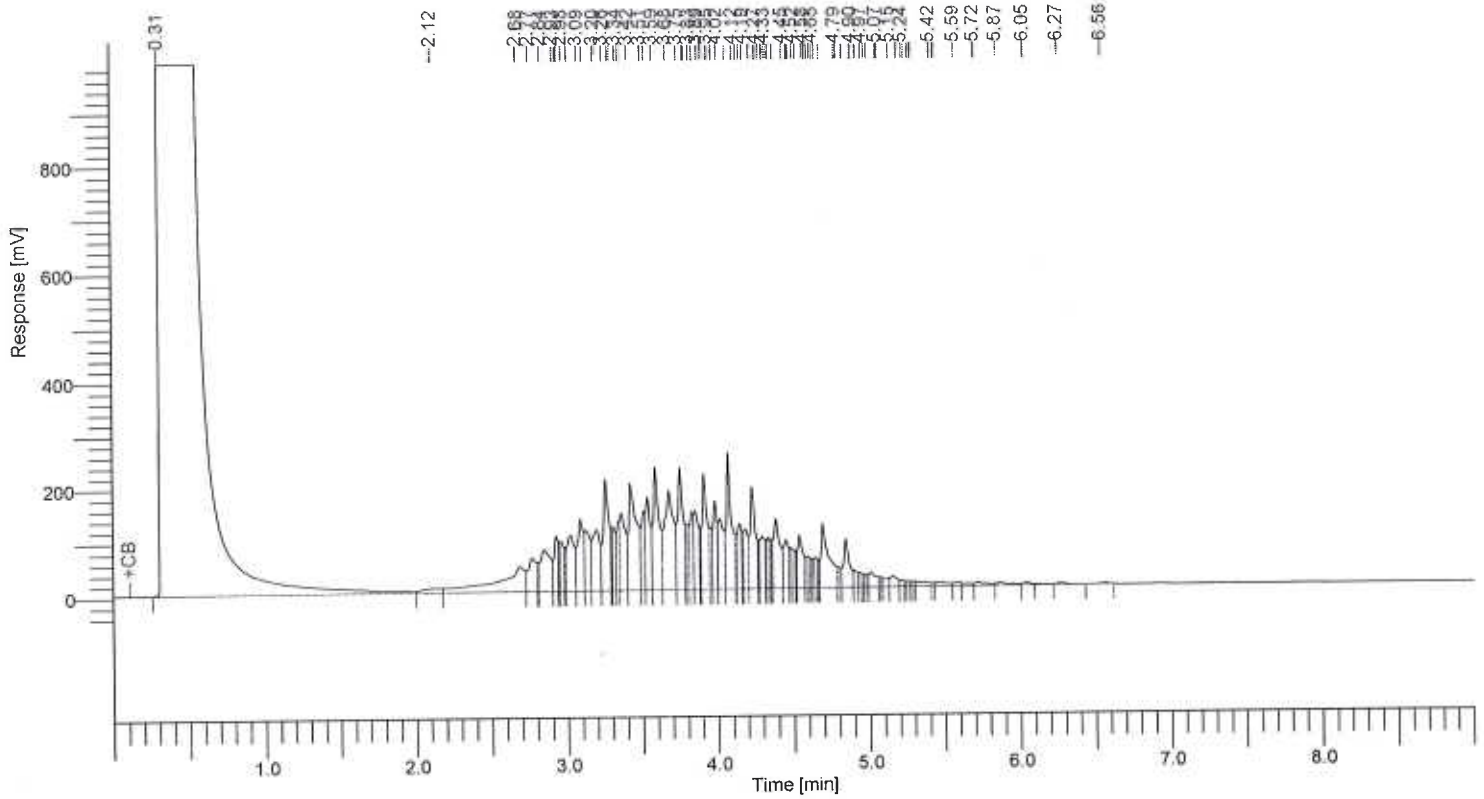
CAL-DHS ELAP CERTIFICATE No.: 1555

Software Version : 6.3.2.0546
Sample Name : DIESEL CCV 2000PPM (GC-3900)
Instrument Name : GC-1
Rack/Vial : 0/3
Sample Amount : 1.000000
Cycle : 4

DIESEL
STANDAM

Date : 10/29/2020 1:11:32 PM
Data Acquisition Time : 10/29/2020 9:10:25 AM
Channel : A
Operator : Administrator
Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\10\2009\200929\A004-20201029-091934.rst
Sequence File : E:\GC DATA\GC-1\2020\10\2010\201029\201029.seq



8015 Results

Component Name	Area [uV*sec]	Adjusted Amount
C10-C28	13788773	2001.0
	13788773	2001.0

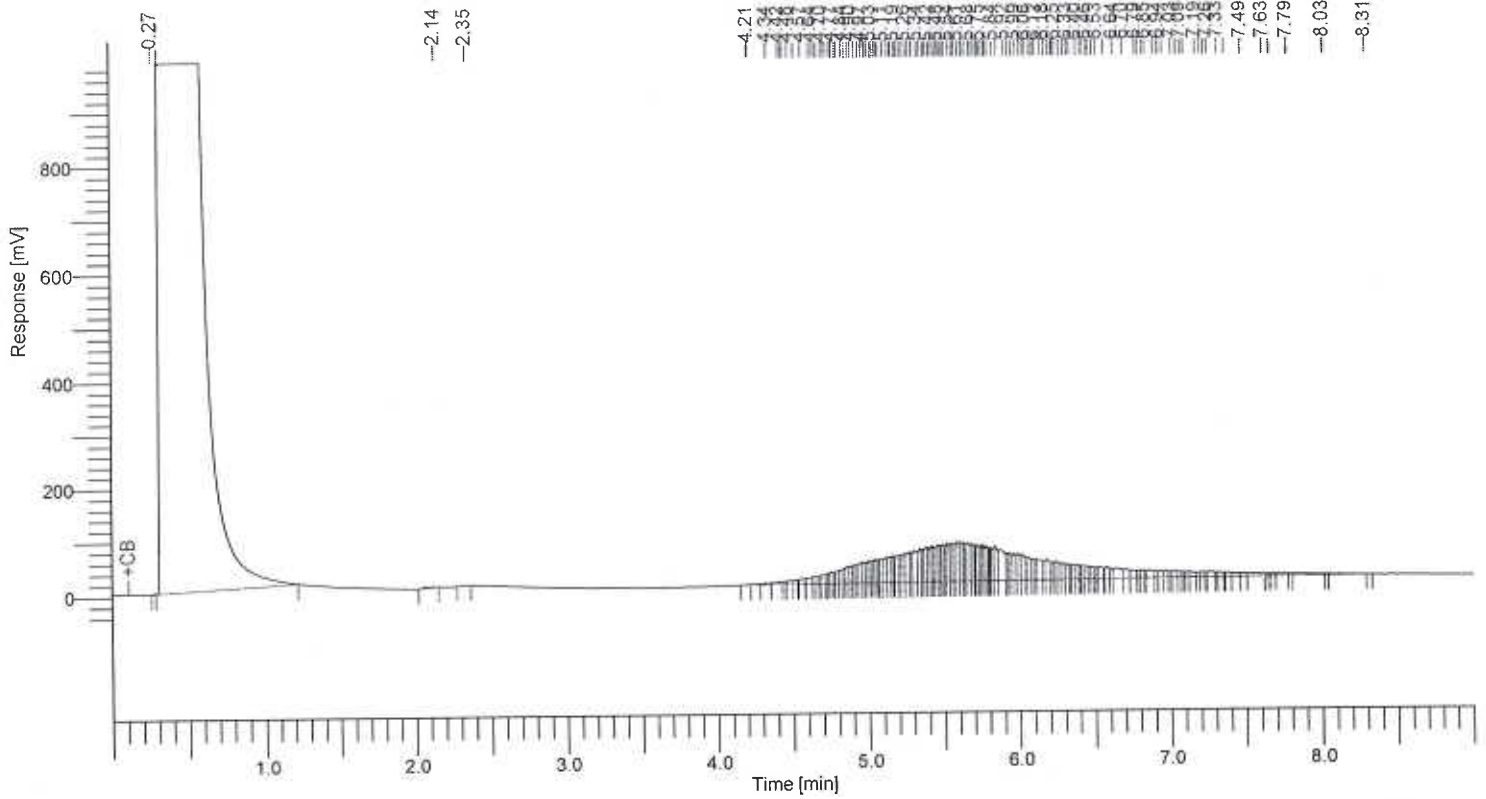
Software Version : 6.3.2.0646
 Sample Name : 201028-4
 Instrument Name : GC-1
 Rack/Vial : 0/9
 Sample Amount : 1.000000
 Cycle : 11

20/20

(SU.105')

Date : 10/29/2020 1:13:18 PM
 Data Acquisition Time : 10/29/2020 10:36:12 AM
 Channel : A
 Operator : Administrator
 Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\10\20\201029\201029-104523.rst
 Sequence File : E:\GC DATA\GC-1\2020\10\20\201029\201029.seq



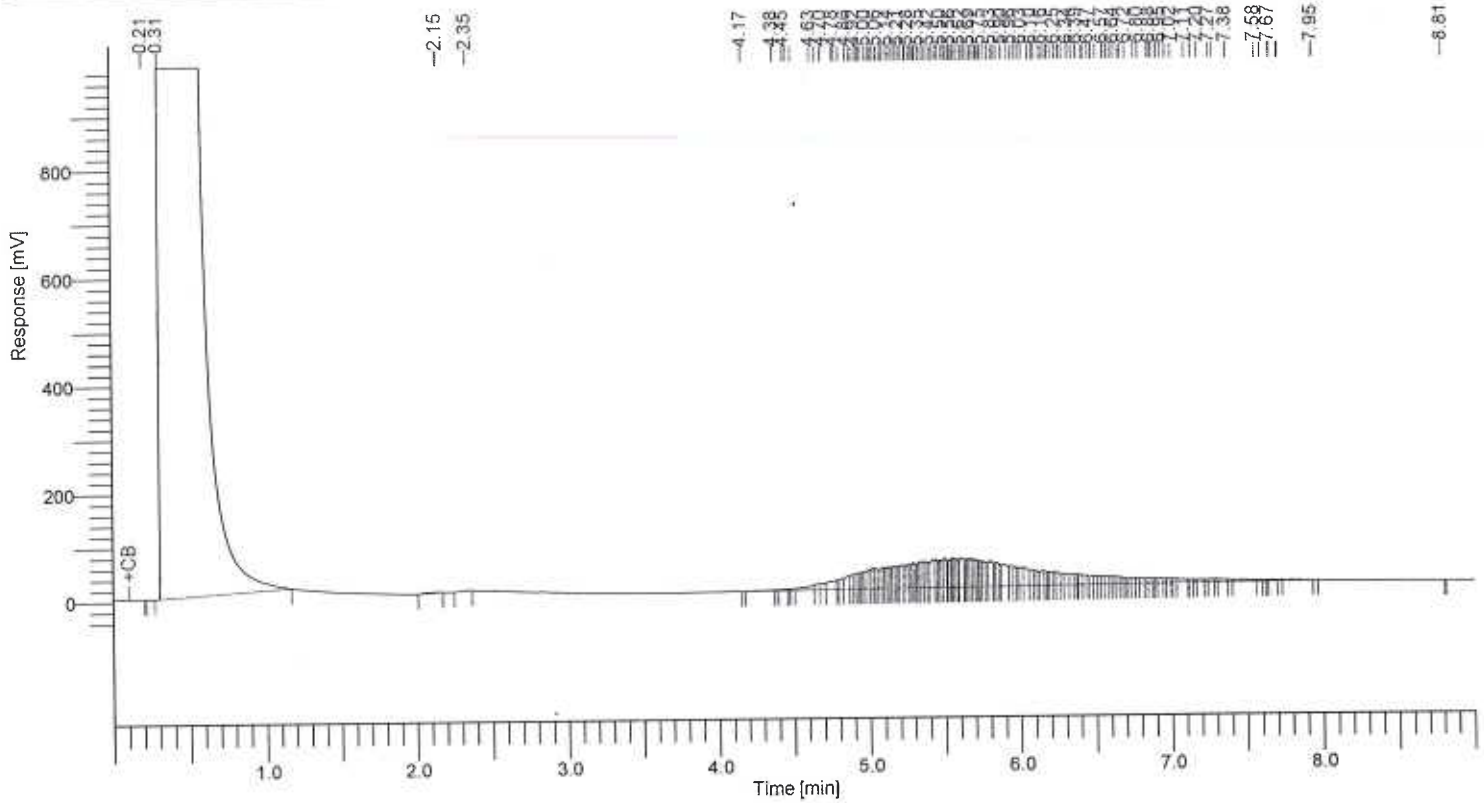
8015 Results

Component Name	Area [uV*sec]	Adjusted Amount
C4-C10	9782	30.6
C10-C28	3113545	267.5
C28-C35	2416879	1174.7
5540207		1472.8

Software Version : 6.3.2.0646
 Sample Name : 201028-5
 Instrument Name : GC-1
 Rack/Vial : 0/10
 Sample Amount : 1.000000
 Cycle : 12

Date : 10/29/2020 1:13:35 PM
 Data Acquisition Time : 10/29/2020 10:48:32 AM
 Channel : A
 Operator : Administrator
 Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\10\2009\200929\A012-20201029-105742.rst
 Sequence File : E:\GC DATA\GC-1\2020\10\2010\201029\201029.seq



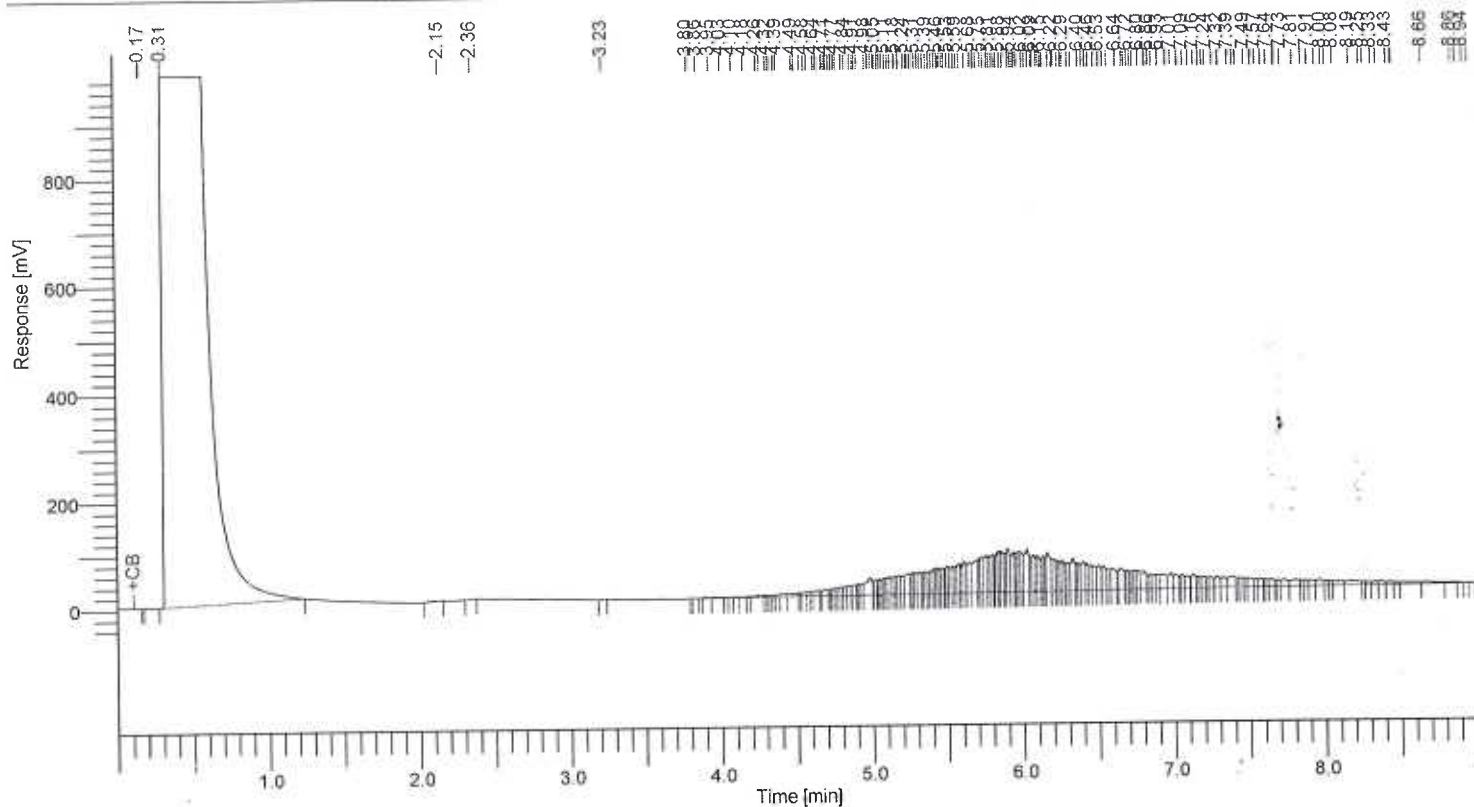
8015 Results

Component Name	Area [uV*sec]	Adjusted Amount
C4-C10	15010	32.1
C10-C28	2423784	203.2
C28-C35	1785066	849.8
	4223861	1085.1

Software Version : 6.3.2.0646
 Sample Name : 201026-6
 Instrument Name : GC-I
 Rack/Vial : 0/16
 Sample Amount : 1.000000
 Cycle : 1

Date : 10/29/2020 1:15:40 PM
 Data Acquisition Time : 10/29/2020 1:04:48 PM
 Channel : A
 Operator : tcprocess
 Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\10\201029\A019.rst
 Sequence File : E:\GC DATA\GC-1\2020\10\201029\1010291.seq



8015 Results

Component Name	Area [uV*sec]	Adjusted Amount
C4-C10	6465	29.6
C10-C28	2200671	182.5
C28-C35	4852475	2427.4
7059611		2639.5

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905 Fax (909)590-5907

8015B QA/QC Report

Date Analyzed: 10/29/2020

Units: mg/Kg (ppm)

Matrix: Soil/Solid/Sludge/Liquid

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)


Spiked Sample Lab I.D.: **201028-1 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C10~C28 Range	0	200	175	88%	187	94%	7%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C10~C28 Range	200	199	100%	75-125

Analyzed and Reviewed By: 

Final Reviewer: 

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/29/20

DATE REPORTED: 11/02/20

EPA 6010B FOR TTLC-LEAD

UNITS: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	TTLC-LEAD RESULT	DF
SV-1@5'	201028-4	1.32	1
SV-1@8'	201028-5	1.63	1
SV-3@5'	201028-6	1.27	1
SV-3@8'	201028-7	1.55	1
Method Blank	---	ND	1
	PQL	0.50	

COMMENTS:

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = DF X PQL

ND = Non-Detected or below the Actual Detection Limit

TTLC = Total Threshold Limit Concentration

STLC = Soluble Threshold Limit Concentration

STLC Limit for lead = 5 PPM

* = STLC analysis is recommended (if marked)

*** = The concentration exceeds the TTLC Limit @ 1000 PPM, therefore the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: AL

CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

ANALYSIS DATE: 10/29/2020

Unit : mg/Kg(ppm)


Analysis	Spk.Sample ID	CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Arsenic(As)	201028-9	50.0	106	PASS	3.34	50.0	53.0	99%	53.6	101%	1%
Lead(Pb)	201028-9	50.0	114	PASS	6.96	50.0	62.5	111%	62.8	112%	1%
Nickel(Ni)	201028-9	50.0	100	PASS	4.70	50.0	53.1	97%	54.6	100%	3%

ANALYSIS DATE. : 10/29/2020

Analysis	Spk.Sample ID	CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Mercury (Hg)	201029-3	0.125	92	PASS	0	0.125	0.107	85%	0.103	82%	4%

MS/MSD Status:

Analysis	%MS	%MSD	%LCS	%RPD
Arsenic(As)	PASS	PASS	PASS	PASS
Lead(Pb)	PASS	PASS	PASS	PASS
Nickel(Ni)	PASS	PASS	PASS	PASS
Mercury (Hg)	PASS	PASS	PASS	PASS
Accepted Range	75 ~ 125	75 ~ 125	85 ~ 115	0 ~ 20

ANALYST: 

FINAL REVIEWER: 

LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

SAMPLE I.D.: SV-1@5'

LAB I.D.: 201028-4

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

LABORATORY REPORT

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31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 10/28/20

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DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

SAMPLE I.D.: SV-1@5'

LAB I.D.: 201028-4

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

SAMPLE I.D.: SV-108'

LAB I.D.: 201028-5

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

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Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: **P1E-20-10-04**

MATRIX: **SOIL**

DATE SAMPLED: **10/28/20**

REPORT TO: **MR. PAUL ROBINSON**

DATE RECEIVED: **10/28/20**

DATE ANALYZED: **10/28/20**

DATE REPORTED: **11/02/20**

SAMPLE I.D.: **SV-108'**

LAB I.D.: **201028-5**

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
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Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

SAMPLE I.D.: **SV-3@5'**

LAB I.D.: 201028-6

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

LABORATORY REPORT

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Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: P1E-20-10-04

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DATE REPORTED: 11/02/20

SAMPLE I.D.: SV-3@5'

LAB I.D.: 201028-6

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
 31411 Eucalyptus Court, Temecula, CA 92592
 Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

SAMPLE I.D.: **SV-3@8'**

LAB I.D.: 201028-7

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro - Chem, Inc.

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LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

SAMPLE I.D.: **SV-3@8'**

LAB I.D.: 201028-7

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

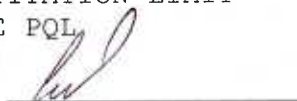
PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



METHOD BLANK REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

METHOD BLANK FOR LAB I.D.: 201028-4 THROUGH -7

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@gmail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 10/28/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 10/28/20

DATE ANALYZED: 10/28/20

DATE REPORTED: 11/02/20

METHOD BLANK FOR LAB I.D.: 201028-4 THROUGH -7

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905

Fax (909)590-5907

8260B QA/QC Report

Date Analyzed: 10/28/2020

Machine: D

Matrix: Solid/Soil/Liquid

Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 201028-4 MS/MSD

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Benzene	0	0.050	0.046	92%	0.045	90%	2%	75-125	0-20
Chlorobenzene	0	0.050	0.054	108%	0.052	104%	4%	75-125	0-20
1,1-Dichloroethene	0	0.050	0.040	80%	0.038	76%	4%	75-125	0-20
Toluene	0	0.050	0.049	98%	0.048	96%	2%	75-125	0-20
Trichloroethene (TCE)	0	0.050	0.050	100%	0.049	98%	2%	75-125	0-20

Lab Control Spike (LCS):

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.038	76%	75-125
Chlorobenzene	0.050	0.044	88%	75-125
Chloroform	0.050	0.040	80%	75-125
1,1-Dichloroethene	0.050	0.044	88%	75-125
Ethylbenzene	0.050	0.044	88%	75-125
o-Xylene	0.050	0.044	88%	75-125
m,p-Xylene	0.100	0.091	91%	75-125
Toluene	0.050	0.040	80%	75-125
1,1,1-Trichloroethane	0.050	0.042	84%	75-125
Trichloroethene (TCE)	0.050	0.040	79%	75-125

Surrogate Recovery	spk conc	ACP %RC	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			M-BLK	201028-8	201028-9	201028-4	201028-5	201028-6	201028-7
Dibromofluoromethane	50.0	70-130	116%	121%	132*	123%	124%	130%	130%
Toluene-d8	50.0	70-130	116%	116%	122%	117%	116%	116%	117%
4-Bromofluorobenzene	50.0	70-130	111%	112%	116%	111%	111%	112%	112%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
Dibromofluoromethane	50.0	70-130							
Toluene-d8	50.0	70-130							
4-Bromofluorobenzene	50.0	70-130							

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.									
Dibromofluoromethane	50.0	70-130							
Toluene-d8	50.0	70-130							
4-Bromofluorobenzene	50.0	70-130							

* = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.

S.R. = Sample Results

spk conc = Spike Concentration

MS = Matrix Spike

%RC = Percent Recovery

ACP %RC = Accepted Percent Recovery

MSD = Matrix Spike Duplicate

Analyzed/Reviewed By: 

Final Reviewer: 

Turnaround Time

☐ Same Day

☐ 24 Hours

☐ 48 Hours

☐ 72 Hours

☒ 1 Week (Standard)

Other:

☒ 1 Week (Standard)
☐ Other:

CHAIN OF CUSTODY RECORD

Page 7 of 7

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: November 10, 2020

Mr. Paul Robinson
Priority One Environmental
31411 Eucalyptus Court
Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

Project: **P1E-20-10-04**
Lab I.D.: **201104-11 through -26**

Dear Mr. Robinson:

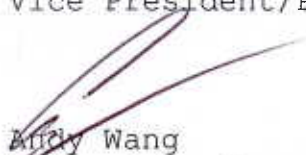
The **analytical results** for the soil samples, received by our lab on November 4, 2020, are attached. The samples were received chilled, intact, and accompanying chain of custody.

Enviro-Chem, Inc. appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,



Curtis Desilets
Vice President/Program Manager



Andy Wang
Laboratory Manager

LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE EXTRACTED: 11/05/20

DATE ANALYZED: 11/05/20

DATE REPORTED: 11/10/20

TOTAL PETROLEUM HYDROCARBONS (TPH) - CARBON CHAIN ANALYSIS

METHOD: EPA 8015B

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	C4-C10	C10-C28	C28-C35	DF
S-105'	201104-11	ND	ND	ND	1
S-1010'	201104-12	ND	35.0 *	ND	1
S-1015'	201104-13	ND	ND	ND	1
S-1020'	201104-14	ND	ND	ND	1
S-205'	201104-15	ND	63.1 *	ND	1
S-2010'	201104-16	ND	ND	ND	1
S-2015'	201104-17	ND	ND	ND	1
S-2020'	201104-18	ND	ND	ND	1
S-305'	201104-19	ND	ND	ND	1
S-3010'	201104-20	ND	ND	ND	1
S-3015'	201104-21	ND	ND	ND	1
S-3020'	201104-22	ND	ND	ND	1
S-405'	201104-23	ND	238 *	2370	10
S-4010'	201104-24	ND	ND	ND	1
S-4015'	201104-25	ND	141 *	2280	10
S-4020'	201104-26	ND	ND	ND	1
METHOD BLANK		ND	ND	ND	1
	PQL	10	10	50	

COMMENTS

C4-C10 = GASOLINE RANGE

C10-C28 = DIESEL RANGE

C28-C35 = MOTOR OIL RANGE

DF = DILUTION FACTOR

PQL = PRACTICAL QUANTITATION LIMIT

ACTUAL DETECTION LIMIT = DF X PQL

ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

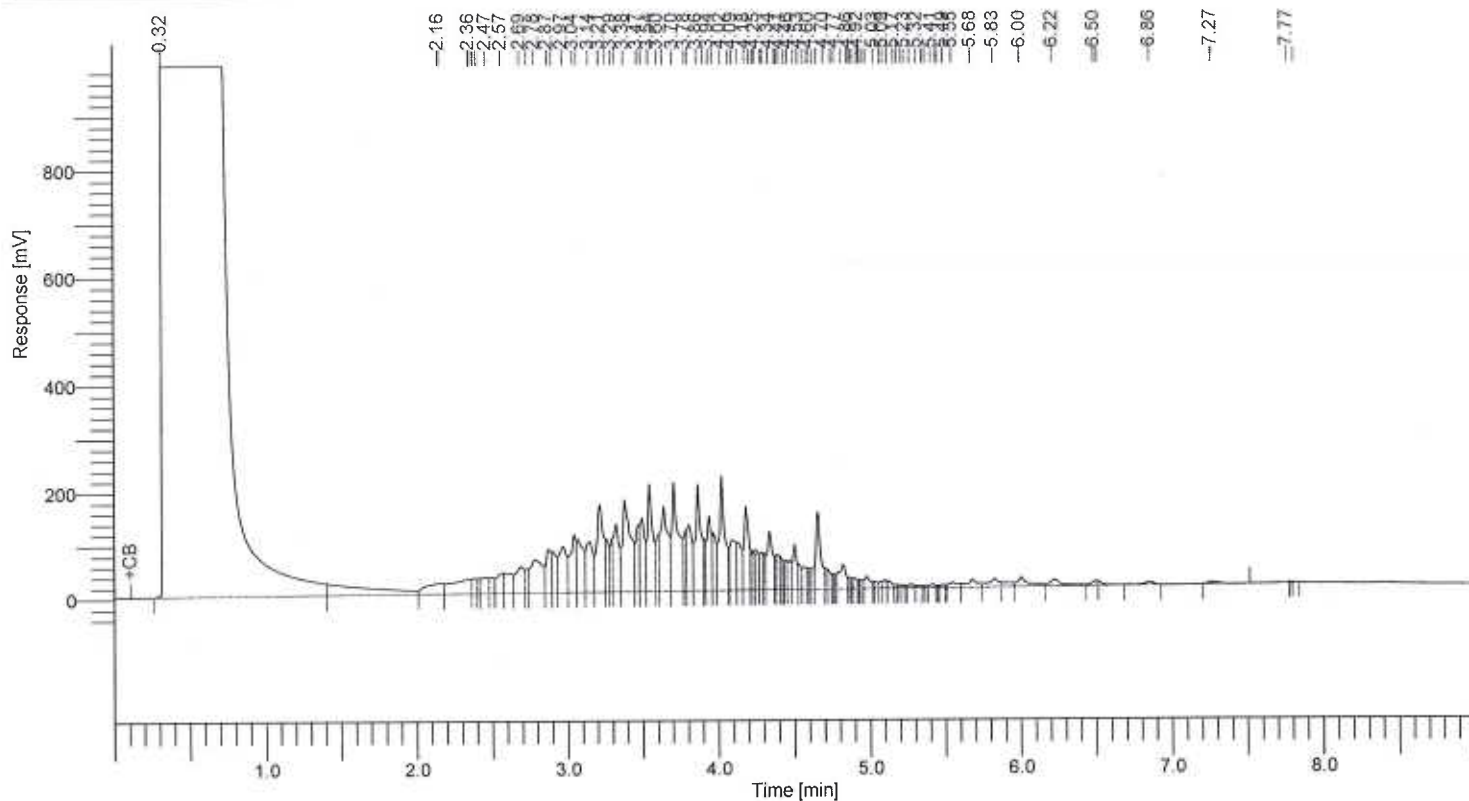
* = PEAKS IN DIESEL RANGE BUT CHROMATOGRAM DOES NOT MATCH THAT OF
DIESEL STANDARD

Data Reviewed and Approved by: 
CAL-DHS ELAP CERTIFICATE No.: 1555

DIFSOI
STANDAR

Date : 11/5/2020 2:25:44 PM
Data Acquisition Time : 11/5/2020 9:12:07 AM
Channel : A
Operator : Administrator
Dilution Factor : 1.000000

Result File :
Sequence File : E:\GC DATA\GC-IN\2020\I2011\I201105\I201105.seq

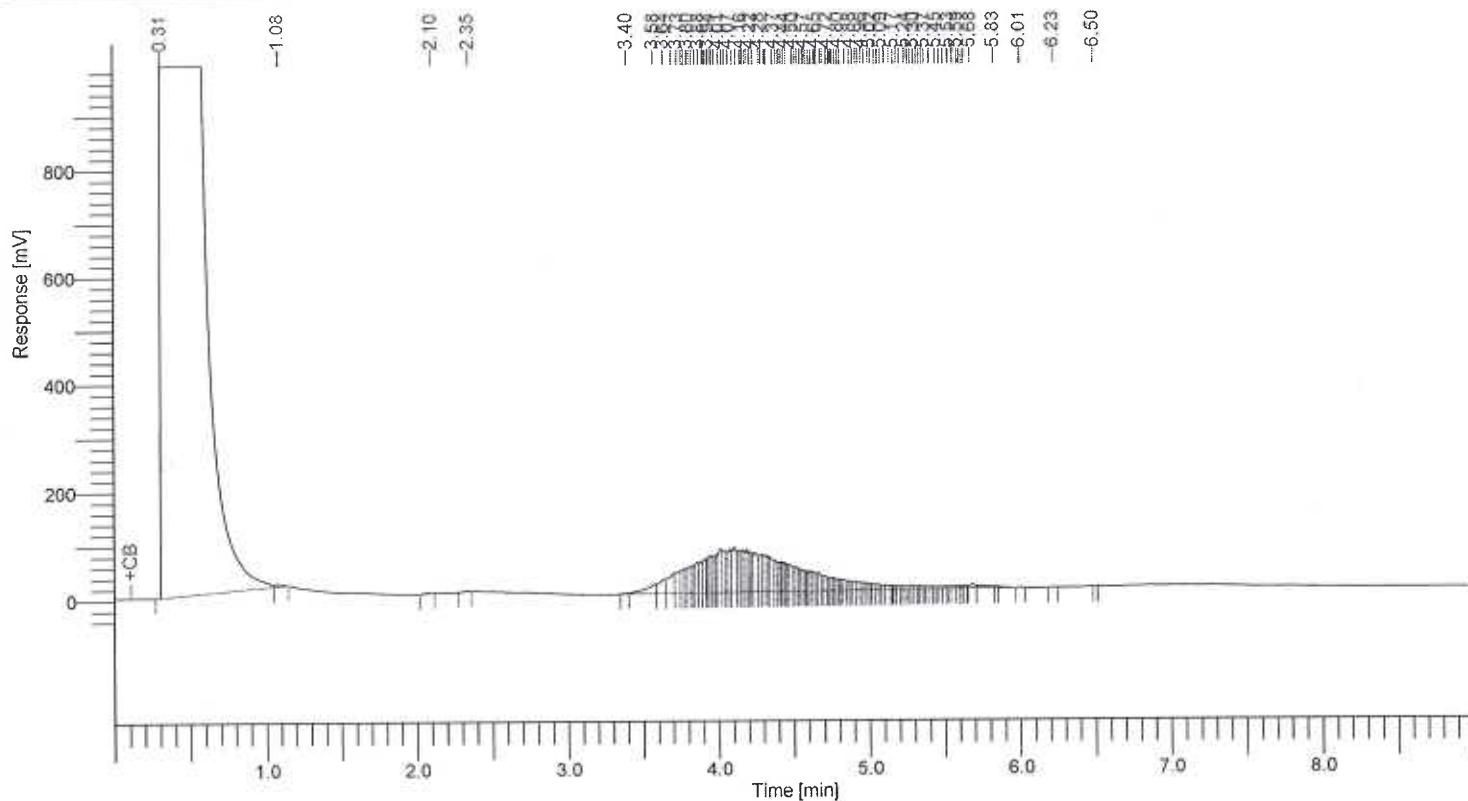


Component Name	Area [uV*sec]	Adjusted Amount
C10-C28	12547009	1829.9
	12547009	1829.9

Software Version : 6.3.2.0646
 Sample Name : 201104-12
 Instrument Name : GC-1
 Rack/Vial : 0/27
 Sample Amount : 1.000000
 Cycle : 36

Date : 11/6/2020 9:09:28 AM
 Data Acquisition Time : 11/5/2020 3:46:44 PM
 Channel : A
 Operator : Administrator
 Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\11\2011\201105\A036.rst
 Sequence File : E:\GC DATA\GC-1\2020\11\2011\201105\201105.seq



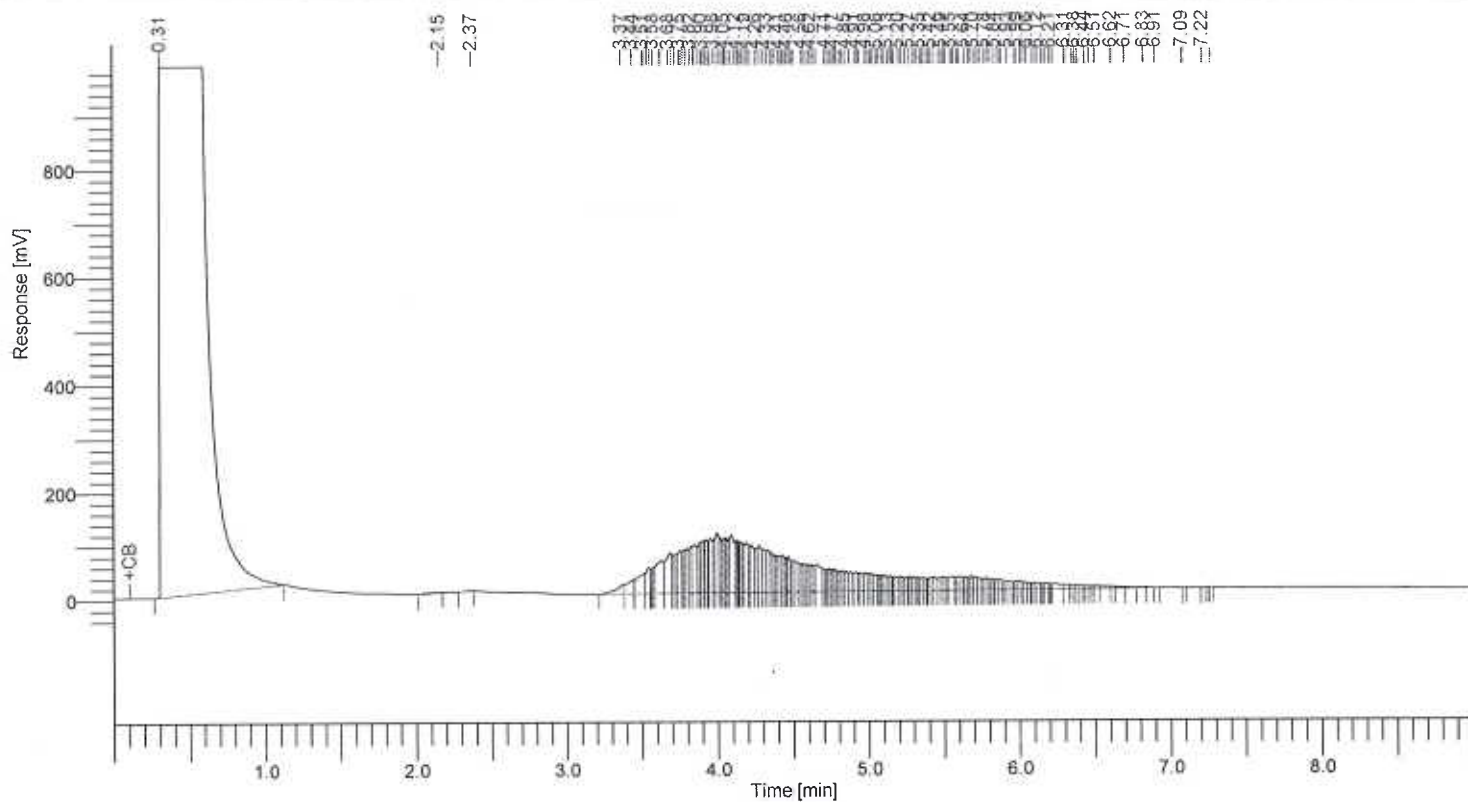
8015 Results

Component Name	Area [uV*sec]	Adjusted Amount
C4-C10	25311	35.0
C10-C28	4000426	350.1
C28-C35	8583	-63.9
	4034320	321.2

Software Version : 6.3.2.0545
 Sample Name : 201104-15 202
 Instrument Name : GC-1
 Rack/Vial : 0/30
 Sample Amount : 1.000000
 Cycle : 40

Date : 11/6/2020 9:09:33 AM
 Data Acquisition Time : 11/5/2020 4:36:11 PM
 Channel : A
 Operator : Administrator
 Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\11\201105\A040.rst
 Sequence File : E:\GC DATA\GC-1\2020\11\201105\201105.seq



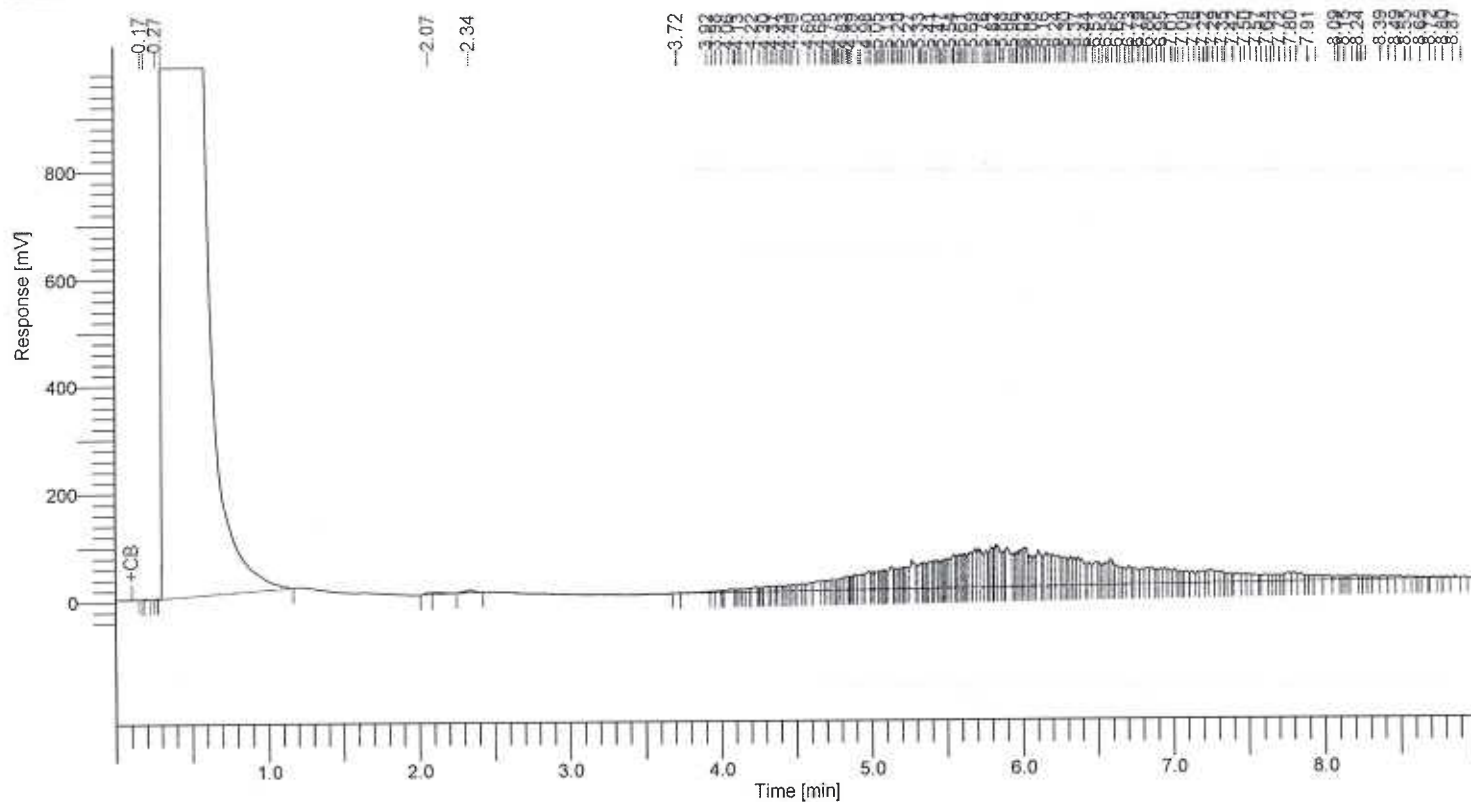
8015 Results

Component Name	Area [uV*sec]	Adjusted Amount
C4-C10	11528	31.1
C10-C28	7017683	631.2
C28-C35	539886	209.4
	7569096	871.6

Software Version : 6.3.2.0046
 Sample Name : 201104-23 20/20
 Instrument Name : GC-1
 Rack/Vial : 024
 Sample Amount : 1.000000
 Cycle : 31

Date : 11/6/2020 9:04:39 AM
 Data Acquisition Time : 11/5/2020 2:44:46 PM
 Channel : A
 Operator : Administrator
 Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\11\201105\A031.rst
 Sequence File : E:\GC DATA\GC-1\2020\11\201105\201105.seq



8015 Results

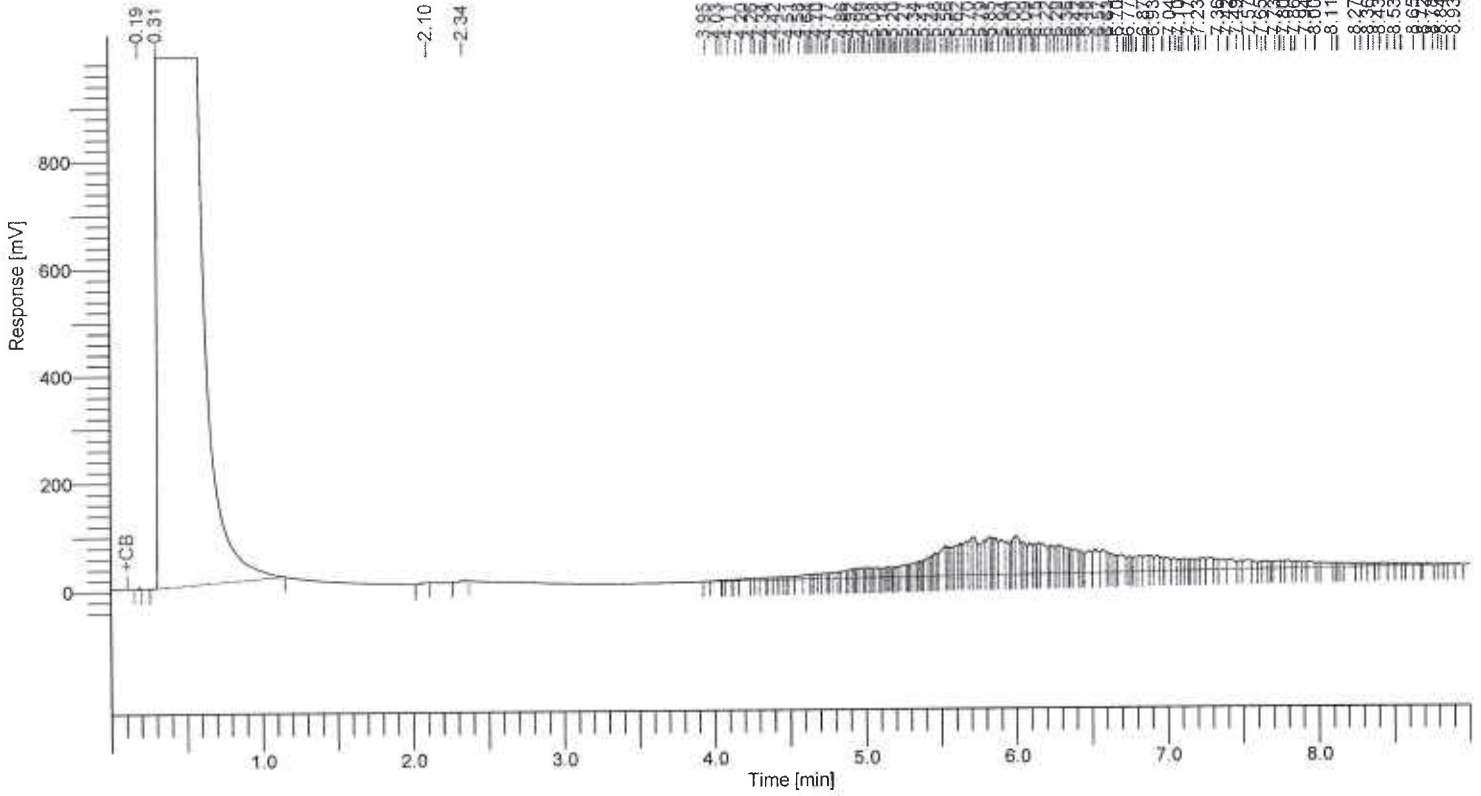
Component Name	Area [uV*sec]	Adjusted Amount
C4-C10	32701	37.1
C10-C28	2793422	237.7
C28-C35	4743192	2371.2
	7569316	2646.0

Software Version : 6.3.2.0044
 Sample Name : 201104.25 20/20
 Instrument Name : GC-1
 Rack/Vial : 0/25
 Sample Amount : 1.000000
 Cycle : 32

(S-4@15')

Date : 11/6/2020 9:05:06 AM
 Data Acquisition Time : 11/5/2020 2:57:13 PM
 Channel : A
 Operator : Administrator
 Dilution Factor : 1.000000

Result File : E:\GC DATA\GC-1\2020\2011\201105\A032.rst
 Sequence File : E:\GC DATA\GC-1\2020\2011\201105\201105.seq



8015 Results

Component Name	Area [uV*sec]	Adjusted Amount
C4-C10	9052	30.4
C10-C28	1759639	141.4
C28-C35	4563936	2279.0
	6332627	2450.7

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905 Fax (909)590-5907

8015B QA/QC Report

Date Analyzed: 11/5/2020

Units: mg/Kg (ppm)

Matrix: Soil/Solid/Sludge/Liquid

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **201104-11 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C10~C28 Range	0	200	167	84%	175	88%	5%	75-125	0-20%

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C10~C28 Range	200	228	114%	75-125

Analyzed and Reviewed By: 

Final Reviewer: 

LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/05/20

DATE REPORTED: 11/10/20

EPA 6010B FOR TTLC-LEAD; PAGE 1 OF 2
UNITS: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	TTLC-LEAD RESULT	DF
S-105'	201104-11	2.60	1
S-1010'	201104-12	2.50	1
S-1015'	201104-13	5.44	1
S-1020'	201104-14	5.69	1
S-205'	201104-15	11.8	1
S-2010'	201104-16	2.42	1
S-2015'	201104-17	5.17	1
S-2020'	201104-18	2.55	1
Method Blank	---	ND	1
PQL		0.50	

COMMENTS:

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = DF X PQL

ND = Non-Detected or below the Actual Detection Limit


TTLC = Total Threshold Limit Concentration

STLC = Soluble Threshold Limit Concentration

STLC Limit for lead = 5 PPM

* = STLC analysis is recommended (if marked)

*** = The concentration exceeds the TTLC Limit @ 1000 PPM, therefore the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: 

CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

ANALYSIS DATE: 11/5/2020

Unit : mg/Kg(ppm)

Analysis	Spk.Sample ID	CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Arsenic(As)	201104-24	50.0	108	PASS	2.03	50.0	47.5	91%	47.3	91%	0%
Lead(Pb)	201104-24	50.0	113	PASS	1.75	50.0	51.5	100%	51.4	99%	0%
Copper(Cu)	201104-24	50.0	104	PASS	13.9	50.0	59.5	91%	59.0	90%	1%


ANALYSIS DATE : 11/4/2020

Analysis	Spk.Sample ID	CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Mercury (Hg)	201103-27	0.125	94	PASS	0	0.125	0.107	85%	0.102	82%	4%

MS/MSD Status:

Analysis	%MS	%MSD	%LCS	%RPD
Arsenic(As)	PASS	PASS	PASS	PASS
Lead(Pb)	PASS	PASS	PASS	PASS
Copper(Cu)	PASS	PASS	PASS	PASS
Mercury (Hg)	PASS	PASS	PASS	PASS
Accepted Range	75 ~ 125	75 ~ 125	85 ~ 115	0 ~ 20

ANALYST: 

FINAL REVIEWER: 

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE RECEIVED: 11/04/20

DATE SAMPLED: 11/04/20

DATE ANALYZED: 11/05/20

REPORT TO: MR. PAUL ROBINSON

DATE REPORTED: 11/10/20

EPA 6010B FOR TTLC-LEAD; PAGE 2 OF 2
UNITS: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	TTLC-LEAD RESULT	DF
S-3@5'	201104-19	7.49	1
S-3@10'	201104-20	4.38	1
S-3@15'	201104-21	2.54	1
S-3@20'	201104-22	1.42	1
S-4@5'	201104-23	3.84	1
S-4@10'	201104-24	1.75	1
S-4@15'	201104-25	8.25	1
S-4@20'	201104-26	4.07	1
Method Blank	---	ND	1
PQL		0.50	

COMMENTS:

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = DF X PQL

ND = Non-Detected or below the Actual Detection Limit


TTLC = Total Threshold Limit Concentration

STLC = Soluble Threshold Limit Concentration

STLC Limit for lead = 5 PPM

* = STLC analysis is recommended (if marked)

*** = The concentration exceeds the TTLC Limit @ 1000 PPM, therefore the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: 

CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

ANALYSIS DATE: 11/6/2020

Unit : mg/Kg(ppm)

Analysis	Spk.Sample ID	CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Arsenic(As)	201104-15	50.0	100	PASS	1.50	50.0	47.0	91%	47.1	91%	0%
Lead(Pb)	201104-15	50.0	103	PASS	11.8	50.0	62.9	102%	62.8	102%	0%
Nickel(Ni)	201104-15	50.0	104	PASS	4.47	50.0	49.1	89%	49.3	90%	0%

ANALYSIS DATE.: 11/6/2020

Analysis	Spk.Sample ID	CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Mercury (Hg)	201105-1	0.125	97	PASS	0	0.125	0.106	84%	0.111	88%	5%

MS/MSD Status:

Analysis	%MS	%MSD	%LCS	%RPD
Arsenic(As)	PASS	PASS	PASS	PASS
Lead(Pb)	PASS	PASS	PASS	PASS
Nickel(Ni)	PASS	PASS	PASS	PASS
Mercury (Hg)	PASS	PASS	PASS	PASS
Accepted Range	75 ~ 125	75 ~ 125	85 ~ 115	0 ~ 20

ANALYST:

FINAL REVIEWER:

LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/05/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: S-105'

LAB I.D.: 201104-11

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/05/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: S-1@5'

LAB I.D.: 201104-11

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
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PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

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SAMPLE I.D.: **S-1010'**

LAB I.D.: 201104-12

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

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DATE REPORTED: 11/10/20

SAMPLE I.D.: S-1@10'

LAB I.D.: 201104-12

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
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Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

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DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-1@15'**

LAB I.D.: 201104-13

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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PROJECT: **P1E-20-10-04**

MATRIX: SOIL

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DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-1@15'**

LAB I.D.: 201104-13

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

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SAMPLE I.D.: **S-1@20'**

LAB I.D.: 201104-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

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PROJECT: P1E-20-10-04

MATRIX: SOIL

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SAMPLE I.D.: S-205'

LAB I.D.: 201104-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

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CUSTOMER: **Priority One Environmental**
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PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

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SAMPLE I.D.: **S-2@5'**

LAB I.D.: 201104-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

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SAMPLE I.D.: **S-2@10'**

LAB I.D.: 201104-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-2@10'**

LAB I.D.: 201104-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
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PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

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SAMPLE I.D.: **S-2@15'**

LAB I.D.: 201104-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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SAMPLE I.D.: S-2@15'

LAB I.D.: 201104-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

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DATE REPORTED: 11/10/20

SAMPLE I.D.: S-2@20'

LAB I.D.: 201104-18

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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SAMPLE I.D.: S-2@20'

LAB I.D.: 201104-18

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

LABORATORY REPORT

CUSTOMER: Priority One Environmental
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PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

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SAMPLE I.D.: S-3@5'

LAB I.D.: 201104-19

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

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DATE REPORTED: 11/10/20

SAMPLE I.D.: S-305'

LAB I.D.: 201104-19

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

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SAMPLE I.D.: S-3@10'

LAB I.D.: 201104-20

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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SAMPLE I.D.: S-3@10'

LAB I.D.: 201104-20

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	0.012	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

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MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: S-3@15'

LAB I.D.: 201104-21

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-3@15'**

LAB I.D.: 201104-21

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: S-3@20'

LAB I.D.: 201104-22

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

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DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: S-3@20'

LAB I.D.: 201104-22

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

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PROJECT: **P1E-20-10-04**

MATRIX: SOIL

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DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-405'**

LAB I.D.: 201104-23

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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CUSTOMER: **Priority One Environmental**
 31411 Eucalyptus Court, Temecula, CA 92592
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PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-4@5'**

LAB I.D.: 201104-23

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
 UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: S-4@10'

LAB I.D.: 201104-24

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

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SAMPLE I.D.: **S-4@10'**

LAB I.D.: 201104-24

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

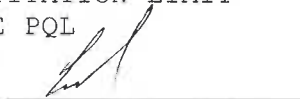
PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555



LABORATORY REPORT

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Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-4@15'**

LAB I.D.: 201104-25

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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SAMPLE I.D.: S-4@15'

LAB I.D.: 201104-25

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-4@20'**

LAB I.D.: 201104-26

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/06/20

DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-4@20'**

LAB I.D.: 201104-26

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

METHOD BLANK REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/05/20

DATE REPORTED: 11/10/20

METHOD BLANK FOR LAB I.D.: 201104-11 THROUGH -26

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.010
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: 

METHOD BLANK REPORT

CUSTOMER: **Priority One Environmental**
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Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE ANALYZED: 11/05/20

DATE REPORTED: 11/10/20

METHOD BLANK FOR LAB I.D.: 201104-11 THROUGH -26

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.010
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
M/P-XYLENE	ND	0.010
O-XYLENE	ND	0.005

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:

CAL-DHS CERTIFICATE # 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905

Fax (909)590-5907

8260B QA/QC Report

Date Analyzed: 11/5-6/2020

Machine: D

Matrix: Solid/Soil/Liquid

Unit: mg/Kg (PPM)

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 201104-11 MS/MSD

Analyte	S.R.	spk conc	MS	%RC	MSD	%RC	%RPD	ACP %RC	ACP RPD
Benzene	0	0.050	0.042	84%	0.039	78%	6%	75-125	0-20
Chlorobenzene	0	0.050	0.044	88%	0.040	80%	8%	75-125	0-20
1,1-Dichloroethene	0	0.050	0.039	78%	0.044	88%	10%	75-125	0-20
Toluene	0	0.050	0.045	90%	0.039	78%	12%	75-125	0-20
Trichloroethene (TCE)	0	0.050	0.045	90%	0.039	78%	12%	75-125	0-20

Lab Control Spike (LCS):

Analyte	spk conc	LCS	%RC	ACP %RC
Benzene	0.050	0.039	78%	75-125
Chlorobenzene	0.050	0.044	88%	75-125
Chloroform	0.050	0.042	84%	75-125
1,1-Dichloroethene	0.050	0.049	98%	75-125
Ethylbenzene	0.050	0.045	90%	75-125
o-Xylene	0.050	0.045	90%	75-125
m,p-Xylene	0.100	0.062	62%	75-125
Toluene	0.050	0.041	82%	75-125
1,1,1-Trichloroethane	0.050	0.045	90%	75-125
Trichloroethene (TCE)	0.050	0.041	83%	75-125

Surrogate Recovery	spk conc	ACP %RC	MB %RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			M-BLK	201104-11	201104-12	201104-13	201104-14	201104-15	201104-16
Dibromofluoromethane	50.0	70-130	120%	123%	124%	125%	126%	100%	128%
Toluene-d8	50.0	70-130	116%	117%	117%	118%	118%	116%	117%
4-Bromofluorobenzene	50.0	70-130	114%	115%	114%	114%	115%	113%	114%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			201104-17	201104-18	201104-19	201104-20	201104-21	201104-22	201104-23
Dibromofluoromethane	50.0	70-130	129%	126%	129%	135%	131*%	132*%	138*%
Toluene-d8	50.0	70-130	118%	118%	118%	117%	118%	119%	116%
4-Bromofluorobenzene	50.0	70-130	114%	114%	113%	113%	114%	111%	107%

Surrogate Recovery	spk conc	ACP %RC	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			201104-24	201104-25	201104-26	201105-11	201105-12	201105-13	201105-14
Dibromofluoromethane	50.0	70-130	132*%	116%	135*%	127%	126%	122%	129%
Toluene-d8	50.0	70-130	118%	117%	119%	121%	121%	121%	120%
4-Bromofluorobenzene	50.0	70-130	113%	109%	111%	113%	115%	114%	117%

* = Surrogate fail due to matrix interference; LCS, MS, MSD are in control therefore the analysis is in control.

S.R. = Sample Results

spk conc = Spike Concentration

MS = Matrix Spike

%RC = Percent Recovery

ACP %RC = Accepted Percent Recovery

MSD = Matrix Spike Duplicate

Analyzed/Reviewed By: 

Final Reviewer: 

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL

DATE SAMPLED: 11/04/20

REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20

DATE EXTRACTED: 11/04/20

DATE ANALYZED: 11/04/20

DATE REPORTED: 11/10/20

PCBs ANALYSIS

METHOD: EPA 8082

UNIT: mg/Kg = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	PCB- 1016	PCB- 1221	PCB- 1232	PCB- 1242	PCB- 1248	PCB- 1254	PCB- 1260	TOTAL PCBs*	DF
<u>S-305'</u>	<u>201104-19</u>	ND	ND	ND	ND	ND	ND	ND	ND	<u>1</u>
<u>Method Blank</u>		ND	ND	ND	ND	ND	ND	ND	ND	<u>1</u>
PQL		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	

COMMENTS

DF = Dilution Factor

PQL = Practical Quantitation Limit

Actual Detection Limit = DF X PQL

ND = Non-Detected Or Below the Actual Detection Limit

* = Sum of the PCB 1016, 1221, 1232, 1242, 1248, 1254 and 1260

*** = The concentration exceeds the TTLC Limit of 50, and the sample
is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: 

CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC Report**Analysis: EPA 8082 (PCB)**Matrix: **Soil/Solid/Liquid**Date Analyzed: **11/4/2020**Unit: **mg/Kg (PPM)****Matrix Spike (MS)/Matrix Spike Duplicate (MSD)**Spiked Sample Lab I.D.: **201103-57 MS/MSD**

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP % RPD	ACP %REC
PCB (1016+1260)	0.00	0.100	0.090	90%	0.094	94%	4%	0-20%	70-130

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP %REC
PCB (1016+1260)	0.100	0.092	92%	75-125

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: Final Reviewer: 

LABORATORY REPORT

CUSTOMER: **Priority One Environmental**
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: **P1E-20-10-04**

MATRIX: SOIL
DATE SAMPLED: 11/04/20
REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20
DATE EXTRACTED: 11/05/20
DATE ANALYZED: 11/05/20
DATE REPORTED: 11/10/20

SAMPLE I.D.: **S-3@5'**

LAB I.D.: 201104-19

Polynuclear Aromatic Hydrocarbons Analysis

Method: EPA 8270C

Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL (X1)
ACENAPHTHENE	ND	0.50
ACENAPHTHYLENE	ND	0.50
ANTHRACENE	ND	0.50
BENZO (a) ANTHRACENE	ND	0.50
BENZO (a) PYRENE	ND	0.50
BENZO (b) FLUORANTHENE	ND	0.50
BENZO (k) FLUORANTHENE	ND	0.50
BENZO (g, h, i) PERYLENE	ND	0.50
CHRYSENE	ND	0.50
DIBENZ (a, h) ANTHRACENE	ND	0.50
FLUORANTHENE	ND	0.50
FLUORENE	ND	0.50
INDENO (1, 2, 3-cd) PYRENE	ND	0.50
1-METHYLNAPHTHALENE	ND	0.50
2-METHYLNAPHTHALENE	ND	0.50
NAPHTHALENE	ND	0.50
PHENANTHRENE	ND	0.50
PYRENE	ND	0.50

COMMENTS

PQL = PRACTICAL QUANTITATION LIMIT

ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY: 
CAL-DHS CERTIFICATE # 1555

METHOD BLANK REPORT

CUSTOMER: Priority One Environmental
31411 Eucalyptus Court, Temecula, CA 92592
Tel: (800) 704-4193 E-Mail: Priority1Environmental@GMail.com

PROJECT: P1E-20-10-04

MATRIX: SOIL
DATE SAMPLED: 11/04/20
REPORT TO: MR. PAUL ROBINSON

DATE RECEIVED: 11/04/20
DATE EXTRACTED: 11/05/20
DATE ANALYZED: 11/05/20
DATE REPORTED: 11/10/20

METHOD BLANK FOR LAB I.D.: 201104-19

Polynuclear Aromatic Hydrocarbons Analysis
Method: EPA 8270C
Unit: Mg/Kg = Milligram per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL (X1)
ACENAPHTHENE	ND	0.50
ACENAPHTHYLENE	ND	0.50
ANTHRACENE	ND	0.50
BENZO (a) ANTHRACENE	ND	0.50
BENZO (a) PYRENE	ND	0.50
BENZO (b) FLUORANTHENE	ND	0.50
BENZO (k) FLUORANTHENE	ND	0.50
BENZO (g, h, i) PERYLENE	ND	0.50
CHRYSENE	ND	0.50
DIBENZ (a, h) ANTHRACENE	ND	0.50
FLUORANTHENE	ND	0.50
FLUORENE	ND	0.50
INDENO (1, 2, 3-cd) PYRENE	ND	0.50
1-METHYLNAPHTHALENE	ND	0.50
2-METHYLNAPHTHALENE	ND	0.50
NAPHTHALENE	ND	0.50
PHENANTHRENE	ND	0.50
PYRENE	ND	0.50

COMMENTS

PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL

DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555



Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8270C QA/QC Report

Matrix: **Soil/Solid/Sludge/Oil**

Unit: **mg/Kg (PPM)**

Date Analyzed: **11/5/2020**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **201104-30 MS/MSD**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
Phenol	0.0	2.00	2.25	112%	1.88	94%	18%	50-150	0-20
Pyrene	0.0	2.00	2.76	138%	2.53	127%	9%	50-150	0-20

Laboratory Control Spike (LCS):

Analyte	spk conc	LCS	% RC	ACP %RC
Phenol	2.00	1.62	81%	75-125
1,4-Dichlorobenzene	2.00	1.82	91%	75-125
2,4-Dichlorophenol	2.00	2.00	100%	75-125
Hexachlorobutadiene	2.00	2.16	108%	75-125
4-Chloro-3-methylphenol	2.00	1.98	99%	75-125
Fluoranthene	2.00	2.25	113%	75-125

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			MB	201104-30	201104-31	201104-32	201104-33	201104-34	201104-35
2-Fluorophenol	40	25-121	88%	86%	95%	97%	91%	93%	91%
Phenol-d5	40	24-113	86%	83%	94%	97%	92%	93%	92%
Nitrobenzene-d5	40	23-120	96%	92%	100%	102%	100%	101%	99%
2-Fluorobiphenyl	40	30-115	96%	92%	100%	102%	96%	99%	95%
2,4,6-Tribromophenol	40	19-122	82%	94%	100%	97%	97%	98%	92%
Terphenyl-d14	40	18-137	110%	100%	98%	101%	95%	95%	98%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			201104-36	201104-37	201104-38	201104-39	201104-40	201104-41	201104-42
2-Fluorophenol	40	25-121	99%	101%	91%	105%	97%	91%	103%
Phenol-d5	40	24-113	99%	99%	90%	105%	96%	90%	102%
Nitrobenzene-d5	40	23-120	107%	122*%	95%	112%	113%	98%	132*%
2-Fluorobiphenyl	40	30-115	104%	108%	96%	109%	101%	94%	105%
2,4,6-Tribromophenol	40	19-122	102%	111%	93%	100%	106%	89%	110%
Terphenyl-d14	40	18-137	108%	102%	98%	114%	97%	102%	101%

Surrogate Recovery	spk conc	ACP%	%RC	%RC	%RC	%RC	%RC	%RC	%RC
Sample I.D.			201104-19	201105-10					
2-Fluorophenol	40	25-121	99%	99%					
Phenol-d5	40	24-113	100%	100%					
Nitrobenzene-d5	40	23-120	106%	105%					
2-Fluorobiphenyl	40	30-115	103%	102%					
2,4,6-Tribromophenol	40	19-122	94%	105%					
Terphenyl-d14	40	18-137	106%	105%					

* = Surrogate fail due to matrix interference

Note: LCS, MS, MSD are in control therefore results are in control.

Analyzed and Reviewed By: 

Final Reviewer: 

Enviro-Chem, Inc. Laboratories

1214 E. Lexington Avenue,

Pomona, CA 91766

Tel: (909) 590-5905 Fax: (909) 590-5907

CA-DHS ELAP CERTIFICATE #1555

Turnaround Time

0 Same Day

0 24 Hours

0 48 Hours

0 72 Hours

☒ 1 Week (Standard)

Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required										COMMENTS
								PH-cen	Lead	VOCs	PH-HS	Misc./PO#						
S-105	2104-11	11/4	8:15	Soil			Ice	X	X	X								
S-1010	-12		8:22	Soil														
S-1015	-13		8:28	Soil														
S-1020	-14		8:36	Soil														
S-205	-15		8:45	Soil														
S-2010	-16		8:50	Soil														
S-2015	-17		8:57	Soil														
S-2020	-18		9:02	Soil														

Company Name: Purity One Environmental, Inc.

Address: 31411 Eucalyptus Court

City/State/Zip: Temecula, CA 92592

Relinquished by: Paul Robinson

Relinquished by:

Relinquished by:

Project Contact:

Paul Robinson

Tel: 800-704-4193

Fax/Email: PurityOneEnvironmental.com

Received by: Paul Robinson

Received by:

Received by:

Sampler's Signature:

Project Name/ID: PCE-20-10-04

Instructions for Sample Storage After Analysis:

☒ Dispose of ☐ Return to Client ☐ Store (30 Days)

☐ Other:

Date & Time:

Date & Time:

CHAIN OF CUSTODY RECORD

WHITE WITH SAMPLE • YELLOW TO CLIENT

Date:

11/3/2020

Page 1 of 1

Enviro-Chem, Inc. Laboratories
 1214 E. Lexington Avenue,
 Pomona, CA 91766
 Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE #1555

Turnaround Time
☐ Same Day
☐ 24 Hours
☐ 48 Hours
☐ 72 Hours
☒ 9-14 Week (Standard)
 Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required										COMMENTS	Misc./PO#
								TPH-COD	Lead	VOCs	PAHs	PCBs							
S-305-	20104-4	11/4	9:25	Soil				X	X	X	X	X	X						
S-3010-	-20		9:33	Soil				X	X	X	X	X	X						
S-3015-	-21		9:40	Soil				X	X	X	X	X	X						
S-3020-	-22		9:44	Soil				X	X	X	X	X	X						
S-405-	-23		9:56	Soil				X	X	X	X	X	X						
S-4010-	-24		10:01	Soil				X	X	X	X	X	X						
S-4015-	-25		10:07	Soil				X	X	X	X	X	X						
S-4020-	-26		10:15	Soil				X	X	X	X	X	X						

Company Name:	Priority One Environmental, Inc.	Project Contact:	Paul Robinson	Sampler's Signature:	<i>[Signature]</i>
Address:	31411 Eucalyptus Court	Tel:	800-704-4193	Project Name/ID:	PREO-10-04
City/State/Zip:	Temecula, CA 92592	Fax/Email:	priority1environmental@gmail.com		
Relinquished by:	<i>[Signature]</i>	Received by:	<i>[Signature]</i>	Date & Time:	11/10/17
Relinquished by:		Received by:		Date & Time:	
Relinquished by:		Received by:		Date & Time:	

Instructions for Sample Storage After Analysis:
☒ Dispose of ☐ Return to Client ☐ Store (30 Days)
☐ Other:

CHAIN OF CUSTODY RECORD

WHITE WITH SAMPLE - YELLOW TO CLIENT