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October 30, 2024

Mike Bratcher
District Supervisor
Oil Conservation Division, District 2
811 S. First Street
Artesia, New Mexico 88210

Re: Site Characterization and Remediation Work Plan
Pilot Water Solutions
Owl 059
Unit D, Section 18, Township 26S, Range 35E
Site Coordinates: 32.047900, -103.415000
Lea County, New Mexico
Incident ID: nAPP2228024433

Introduction

On behalf of Pilot Water Solutions (Pilot), New Tech Global Environmental, LLC (NTGE) has prepared this Site Characterization and Remediation Work Plan for submittal to the New Mexico Oil Conservation Division (NMCOD) District 2 Office in Artesia, New Mexico to document site assessment, remedial action activities, and sample analysis results for the release number: nAPP2228024433 – Owl 059 (Site). The Site is in Unit Letter D, Section 18, of Township 26 South and Range 35 East in Lea County, New Mexico. The GPS coordinates for the release site are 32.047900° N latitude and 103.415000° W longitude. The site location with respect to the nearest town is shown on Figure 1 and the topography of the area is shown on Figure 2.

Background

Based on the Release Notification C-141 Form, the release was discovered on September 14, 2022, and was due to an underground pipeline failure. Upon discovery all wells associated with the produced water pipeline were shut in, the area secured, and pipeline secured. Approximately one hundred (100) barrels (bbls) of produced water were released, of which twenty (20) bbls of produced water were recovered for a net loss of eighty (80) bbls of produced water. The release area is shown on Figure 3.

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Groundwater and Site Characterization

Based on a review of the New Mexico Office of State Engineers and USGS databases, there is one water well (C-4890 POD1) within a ½-mile radius of the Site. The well was drilled in 2024 to a reported depth of fifty-five (55) feet (ft) below ground surface (bgs) where no groundwater was encountered. No other receptors (playas, wetlands, waterways, lakebeds, or ordinance boundaries) are located within each specific boundary or distance from the Site. According to the Karst Potential Map, the Site is located within a Low Karst area. The Site characterization documentation (Points of Diversion, Karst Potential, Significant Watercourse Map, Wetlands Map, and FEMA Map) are attached to the report.

NTGE characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, from the New Mexico Administrative Code (NMCA) Title 19, Chapter 15, Part 29, Section 12 (NMAC 19.15.29.12).

General Site Characterization and Groundwater:

Site Characterization	Average Groundwater Depth (ft)
Low Karst	>55

Table 3.1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12 & 19.15.29.13)

Regulatory Standard	Chloride	TPH (GRO+DRO+MRO)	GRO+DRO	BTEX	Benzene
19.15.23.12 Remediation and Closure Criteria for Soils Impacted by a Release (0-4ft bgs)	600 mg/kg	100 mg/kg	---	50 mg/kg	10 mg/kg
19.15.23.12 Restoration, Reclamation, and Re-vegetation (>4ft bgs)	10,00 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg
Notes: --- = not defined					

Initial Soil Delineation Assessment Summary and Findings

On July 10, 2024, NTGE conducted site assessment activities to assess the extent of impacts at the Site. Twenty-four (24) vertical sample points (S-1 through S-24) were installed within the release area, while fourteen (14) horizontal sample points (H-1 through H-14) were installed adjacent to the release area in order to characterize the impacts. Soil samples were collected at one (1) foot (ft) intervals from depths ranging from zero (0) to eight and a half (8.5) ft below ground surface (bgs) with a geotechnical hand auger. The hand auger was decontaminated with Alconox and deionized water between soil borings to prevent cross-contamination. Soil samples were placed directly into laboratory provided samples containers, placed on ice, and transported under proper chain-of-custody protocol to Eurofins in Carlsbad, New Mexico for analysis of benzene, toluene, ethylbenzene, and xylene (BTEX) (by EPA Method 8021B), total petroleum hydrocarbon (TPH) (by EPA method 8015 modified), and chloride (by EPA method 300.0). Analytical results indicated that chlorides were above the NMOCD regulatory limits at various depths with the

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exception of S-17, S-19, and H-6 through H-14 while TPH exceeded only one samples S-6 at one (1) to one and a half (1.5) ft bgs with a concentration of 105 mg/kg. The horizontal extent of impacts was delineated with onsite field screenings on July, 22, 2024, after reviewing lab analytics where the only constituent of concern was chloride impacts.

Analytical results are included in Table 1, while soil boring locations are shown in Figure 3. The initial C-141, laboratory reports containing analytical methods and chain-of-custody documents are attached to the report.

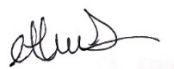
Proposed Work Plan

After receiving and evaluating the soil boring data NTGE proposes to excavate the areas of S-1, S-3, S-4, S-6, S-9, S-11 through S-14, H-1 and H-3 through H-5 to a depth of four (4) ft bgs, areas of S-2 and S-8 to a depth of one (1) ft bgs, areas of S-5 and H-4 to a depth of two (2) ft bgs, areas of S-16, S-18 and S-20 to a depth of four (4) ft bgs, areas of S-21 and S-23 to a depth of seven (7) ft bgs, and areas of S-22 and S-24 to a depth of four (4) ft bgs to ensure that the impacted soil has been removed from the Site. Approximately 23,370 cubic yards of impacted material will be removed to remediate the Site.

Confirmation samples will be taken with a five (5) point composite sample and represent an area no greater than 200 square feet to comply with NMAC 19.15.23.12 and 19.15.29.13. Discrete soil samples will be collected if any staining is observed. All confirmation samples will be taken to a certified laboratory and analyzed for BTEX by EPA Method 8021B, TPH by EPA Method 8015B Modified and chloride by EPA Method 300.0 anions. If any of the confirmation samples collected exhibit concentrations above regulatory standards set by NMAC 19.15.23.12 and 19.15.23.13, the areas will be further excavated until concentrations are below Table 3.1 Closure Criteria. The proposed excavation map is shown in Figure 4.

If you have any questions regarding this letter, please contact us at (432)-701-2159.

Sincerely,
NTG Environmental



Ethan Sessums
Project Manager

Attachments:

- Tables
- Figures
- Photographic Log
- Site Characterization Documentation
- Laboratory Reports and Chain-of-Custody Documents

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TABLES

Table 1
Summary of Soil Analytical Data - Delineation Samples
Owl 059
Pilot Water Solutions
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)		
			Table 1 Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC											
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg		10,000 mg/kg
Vertical Delineation Samples														
S-1	7/10/2024	0 - 6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	11,000	
	7/10/2024	1 - 1.5	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	4,090	
	7/10/2024	2 - 2.5	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.6	<49.6	<49.6	<49.6	<49.6	2,650	
	7/10/2024	3 - 3.5	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	1,930	
S-2	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	2,550	
	7/10/2024	1 - 1.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	306	
	7/10/2024	2 - 2.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	28.1	
	7/10/2024	3 - 3.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	47.9	
S-3	7/10/2024	0 - 6"	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	12,800	
	7/10/2024	1 - 1.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.7	<49.7	<49.7	<49.7	<49.7	4,130	
	7/10/2024	2 - 2.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.7	<49.7	<49.7	<49.7	<49.7	1,850	
	7/10/2024	3 - 3.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	1,910	
S-4	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	439	
	7/10/2024	1 - 1.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.6	<49.6	<49.6	<49.6	<49.6	969	
	7/10/2024	2 - 2.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	1,390	
	7/10/2024	3 - 3.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.7	<49.7	<49.7	<49.7	<49.7	2,550	
S-5	7/10/2024	0 - 6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	59.7	59.7	<50.0	59.7	5,750	
	7/10/2024	1 - 1.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.9	<49.9	<49.9	<49.9	<49.9	2,340	
	7/10/2024	2 - 2.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	323	
	7/10/2024	3 - 3.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	98.7	
S-6	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.8	68.7	68.7	<49.8	68.7	4,000	
	7/10/2024	1 - 1.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.6	105	105	<49.6	105	1,480	
	7/10/2024	2 - 2.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.6	<49.6	<49.6	<49.6	<49.6	2,090	
	7/10/2024	3 - 3.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	2,920	
S-7	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	9,180	
	7/10/2024	6 - 6.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	4,190	
	7/10/2024	7 - 7.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	1,930	
	7/10/2024	8 - 8.5'	<0.00202	<0.00202	<0.00202	<0.00403	<0.00403	<49.8	<49.8	<49.8	<49.8	<49.8	3,280	
S-8	7/10/2024	0 - 6"	<0.00202	0.00292	<0.00202	0.00292	<0.00404	<49.7	<49.7	<49.7	<49.7	<49.7	6,950	
	7/10/2024	1 - 1.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	151	
	7/10/2024	2 - 2.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	46.2	
	7/10/2024	3 - 3.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	54.2	
S-9	7/10/2024	0 - 6"	<0.00199	0.00308	<0.00199	0.00308	<0.00398	<49.8	62.4	62.4	<49.8	62.4	10,100	
	7/10/2024	1 - 1.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.6	<49.6	<49.6	<49.6	<49.6	1,570	
	7/10/2024	2 - 2.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	1,580	
	7/10/2024	3 - 3.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.6	<49.6	<49.6	<49.6	<49.6	1,760	
S-10	7/10/2024	5 - 5.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.7	<49.7	<49.7	<49.7	<49.7	4,700	
	7/10/2024	6 - 6.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	8,430	
	7/10/2024	7 - 7.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	3,380	
	7/10/2024	8 - 8.5'	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.6	<49.6	<49.6	<49.6	<49.6	2,530	

Table 1
Summary of Soil Analytical Data - Delineation Samples
Owl 059
Pilot Water Solutions
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)		
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC											
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg		10,000 mg/kg
S-11	7/10/2024	0 - 6"	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.7	<49.7	<49.7	<49.7	<49.7	4,550	
	7/10/2024	1 - 1.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	3,590	
	7/10/2024	2 - 2.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.6	<49.6	<49.6	<49.6	<49.6	3,160	
	7/10/2024	3 - 3.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.6	<49.6	<49.6	<49.6	<49.6	3,590	
S-12	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.5	<49.5	<49.5	<49.5	<49.5	4,340	
	7/10/2024	1 - 1.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	2,190	
	7/10/2024	2 - 2.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	3,690	
	7/10/2024	3 - 3.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	2,840	
S-13	7/10/2024	0 - 6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	640	
	7/10/2024	1 - 1.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	2,190	
	7/10/2024	2 - 2.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.7	<49.7	<49.7	<49.7	<49.7	3,220	
	7/10/2024	3 - 3.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	3,200	
S-14	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.8	67.6	67.6	<49.8	67.6	7,530	
	7/10/2024	1 - 1.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	3,330	
	7/10/2024	2 - 2.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	3,110	
	7/10/2024	3 - 3.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.9	<49.9	<49.9	<49.9	<49.9	2,750	
S-15	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.6	<49.6	<49.6	<49.6	<49.6	5,520	
	7/10/2024	6 - 6.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.7	<49.7	<49.7	<49.7	<49.7	9,030	
	7/10/2024	7 - 7.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	3,190	
	7/10/2024	8 - 8.5'	<0.00202	<0.00202	<0.00202	<0.00403	<0.00403	<50.0	<50.0	<50.0	<50.0	<50.0	2,120	
S-16	7/10/2024	3 - 3.5'	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	1,240	
	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	7,670	
	7/10/2024	6 - 6.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	7,850	
	7/10/2024	7 - 7.5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	3,420	
S-17	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	10.6	
	7/10/2024	6 - 6.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	17.0	
	7/10/2024	7 - 7.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	76.1	
	7/10/2024	8 - 8.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	<5.02	
S-18	7/10/2024	3 - 3.5'	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	1,350	
	7/10/2024	5 - 5.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	7,150	
	7/10/2024	6 - 6.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.9	<49.9	<49.9	<49.9	<49.9	3,190	
	7/10/2024	7 - 7.5'	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.1	<50.1	<50.1	<50.1	<50.1	3,180	
S-19	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.6	<49.6	<49.6	<49.6	<49.6	44.5	
	7/10/2024	6 - 6.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.7	<49.7	<49.7	<49.7	<49.7	33.1	
	7/10/2024	7 - 7.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	38.8	
	7/10/2024	8 - 8.5'	<0.00202	<0.00202	<0.00202	<0.00403	<0.00403	<49.8	<49.8	<49.8	<49.8	<49.8	<4.99	
S-20	7/10/2024	3 - 3.5'	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	18,100	
	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.7	<49.7	<49.7	<49.7	<49.7	2,690	
	7/10/2024	6 - 6.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.7	<49.7	<49.7	<49.7	<49.7	3,030	
	7/10/2024	7 - 7.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	1,880	

Table 1
Summary of Soil Analytical Data - Delineation Samples
Owl 059
Pilot Water Solutions
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)		
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC											
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg		10,000 mg/kg
S-21	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	6,000	
	7/10/2024	6 - 6.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.7	<49.7	<49.7	<49.7	<49.7	11,800	
	7/10/2024	7 - 7.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	8,030	
	7/10/2024	8 - 8.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	7,100	
S-22	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	5,020	
	7/10/2024	1 - 1.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	2,760	
	7/10/2024	2 - 2.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	12,200	
	7/10/2024	3 - 3.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<50.0	<50.0	<50.0	<50.0	<50.0	7,580	
S-23	7/10/2024	5 - 5.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.6	<49.6	<49.6	<49.6	<49.6	5,240	
	7/10/2024	6 - 6.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.7	<49.7	<49.7	<49.7	<49.7	11,600	
	7/10/2024	7 - 7.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	7,140	
	7/10/2024	8 - 8.5'	<0.00202	<0.00202	<0.00202	<0.00403	<0.00403	<49.8	<49.8	<49.8	<49.8	<49.8	9,030	
S-24	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	7,390	
	7/10/2024	1 - 1.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	1,880	
	7/10/2024	2 - 2.5'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<49.7	<49.7	<49.7	<49.7	<49.7	10,100	
	7/10/2024	3 - 3.5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	7,290	
Horizontal Delineation Samples														
H-1	7/10/2024	0 - 6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	2,440	
H-2	7/10/2024	0 - 6"	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	2,160	
H-3	7/10/2024	0 - 6"	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	5,680	
H-4	7/10/2024	0 - 6"	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	1,380	
H-5	7/10/2024	0 - 6"	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	623	
H-6	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	73.2	
H-7	7/10/2024	0 - 6"	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.7	<49.7	<49.7	<49.7	<49.7	78.9	
H-8	7/10/2024	0 - 6"	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	58.4	
H-9	7/10/2024	0 - 6"	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.7	<49.7	<49.7	<49.7	<49.7	<5.02	
H-10	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	<4.98	
H-11	7/10/2024	0 - 6"	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	152	
H-12	7/10/2024	0 - 6"	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.6	<49.6	<49.6	<49.6	<49.6	89.8	
H-13	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00403	<0.00403	<49.8	<49.8	<49.8	<49.8	<49.8	164	
H-14	7/10/2024	0 - 6"	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	192	
Horizontal Field Screens														
H-15	7/22/2024	Surface	---	---	---	---	---	---	---	---	---	---	357	
H-16	7/22/2024	Surface	---	---	---	---	---	---	---	---	---	---	123	
H-17	7/22/2024	Surface	---	---	---	---	---	---	---	---	---	---	459	
H-18	7/22/2024	Surface	---	---	---	---	---	---	---	---	---	---	265	
H-19	7/22/2024	Surface	---	---	---	---	---	---	---	---	---	---	62	

Notes:

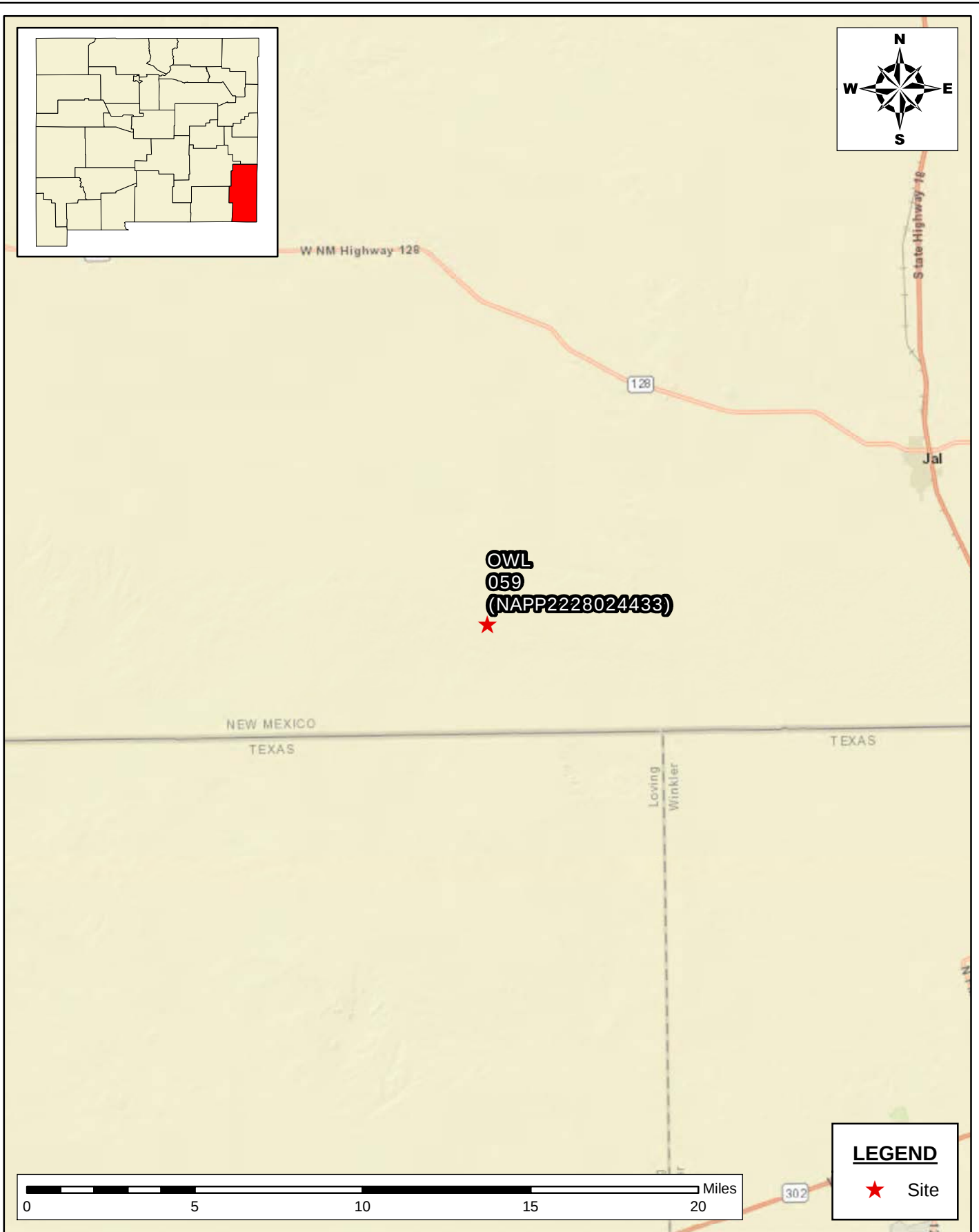
- Values reported in mg/kg
- < = Value Less Than Reporting Limit (RL)
- Bold indicates Analyte Detected
- TPH analyses by EPA Method SW 8015 Mod.
- GRO/DRO/MRO - Gasoline/Diesel/Motor Oil
- Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.

Table 1
Summary of Soil Analytical Data - Delineation Samples
Owl 059
Pilot Water Solutions
Lea County, New Mexico

Sample ID	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPH					Chloride
								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C35)	Total GRO/DRO/MRO (C6-C35)	
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	
			Table I Closure Criteria for Soil 51-100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	---	---	---	50 mg/kg	---	---	1,000 mg/kg	---	2,500 mg/kg	10,000 mg/kg
4. BTEX analyses by EPA Method SW 8021B			8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).										
SP-4 Sample Point Excavated			9. --- Not Analyzed										

FIGURES

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SITE LOCATION MAP
SITE CHARACTERIZATION AND REMEDAITON WORKPLAN
PILOT WATER SOLUTIONS
OWL 059
LEA COUNTY, NEW MEXICO

SCALE: As Shown Date: 6/6/2024 PROJECT #:248766


New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
T - 281.872.9300
F - 281.872.4521
Web: www.ntgenviroinmental.com

NOTES:

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

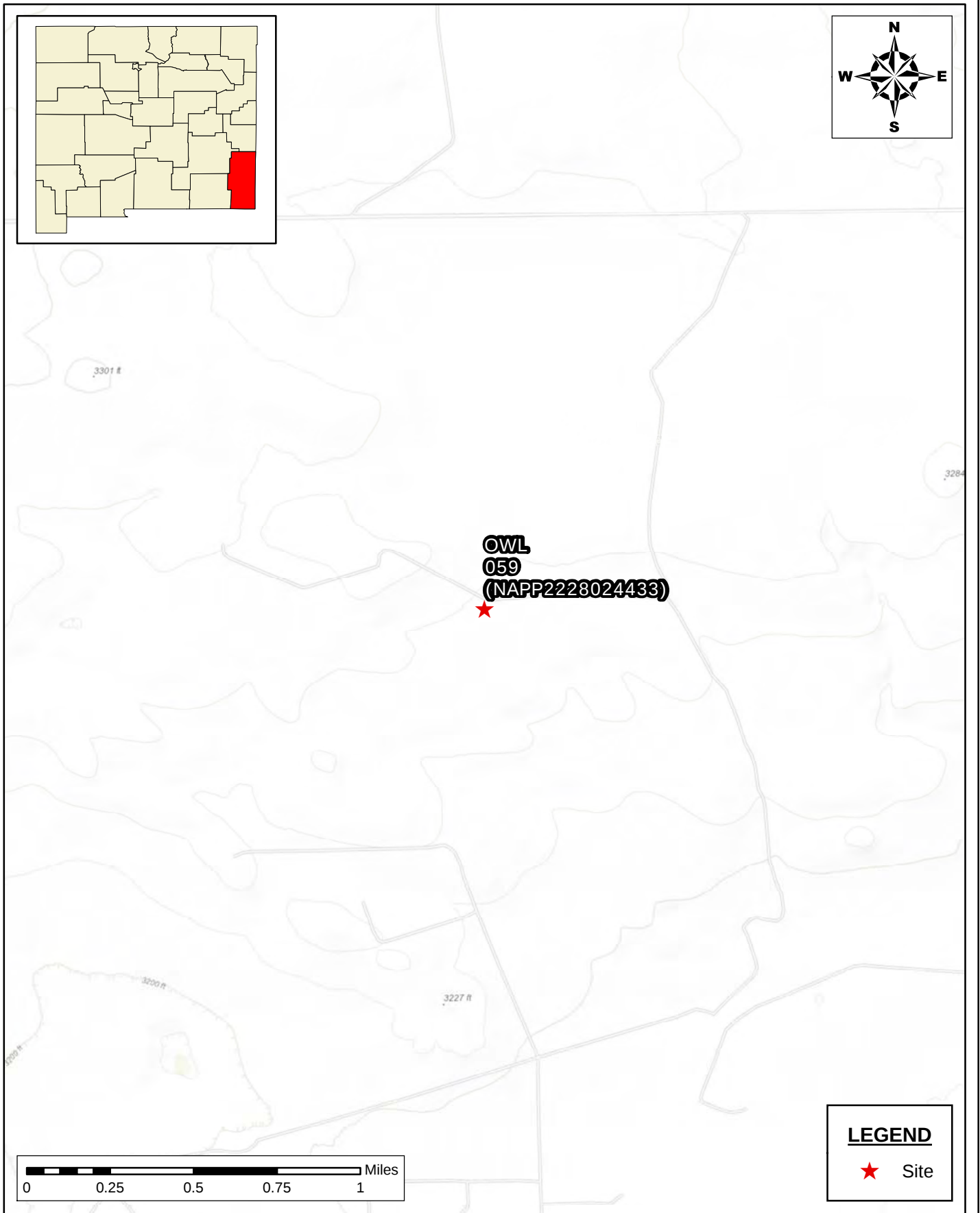
DRAWING NUMBER:

FIGURE 1

SHEET NUMBER:

1 of 1

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**TOPOGRAPHIC MAP
SITE CHARACTERIZATION AND REMEDIATION WORKPLAN
PILOT WATER SOLUTIONS
OWL 059
LEA COUNTY, NEW MEXICO**

SCALE: As Shown Date: 6/6/2024 PROJECT #:248766



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NOTES:

- 1. Base Image: ESRI Maps & Data 2013
- 2. Map Projection: NAD 1983

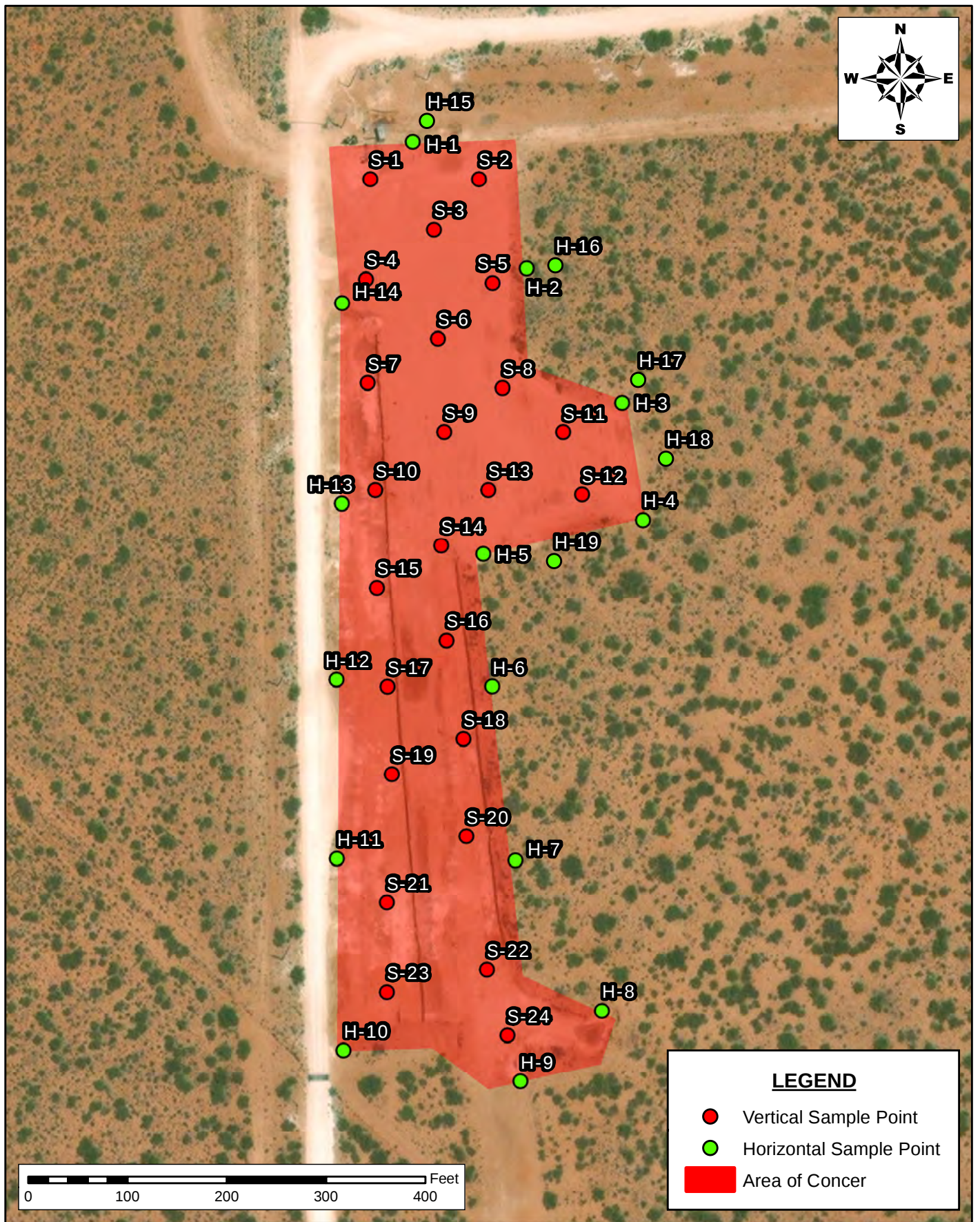
DRAWING NUMBER:

FIGURE 2

SHEET NUMBER:

1 of 1

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INITIAL ASSESSMENT MAP
SITE CHARACTERIZATION AND REMEDIATION WORK PLAN
PILOT WATER SOLUTIONS
OWL 059
LEA COUNTY, NEW MEXICO

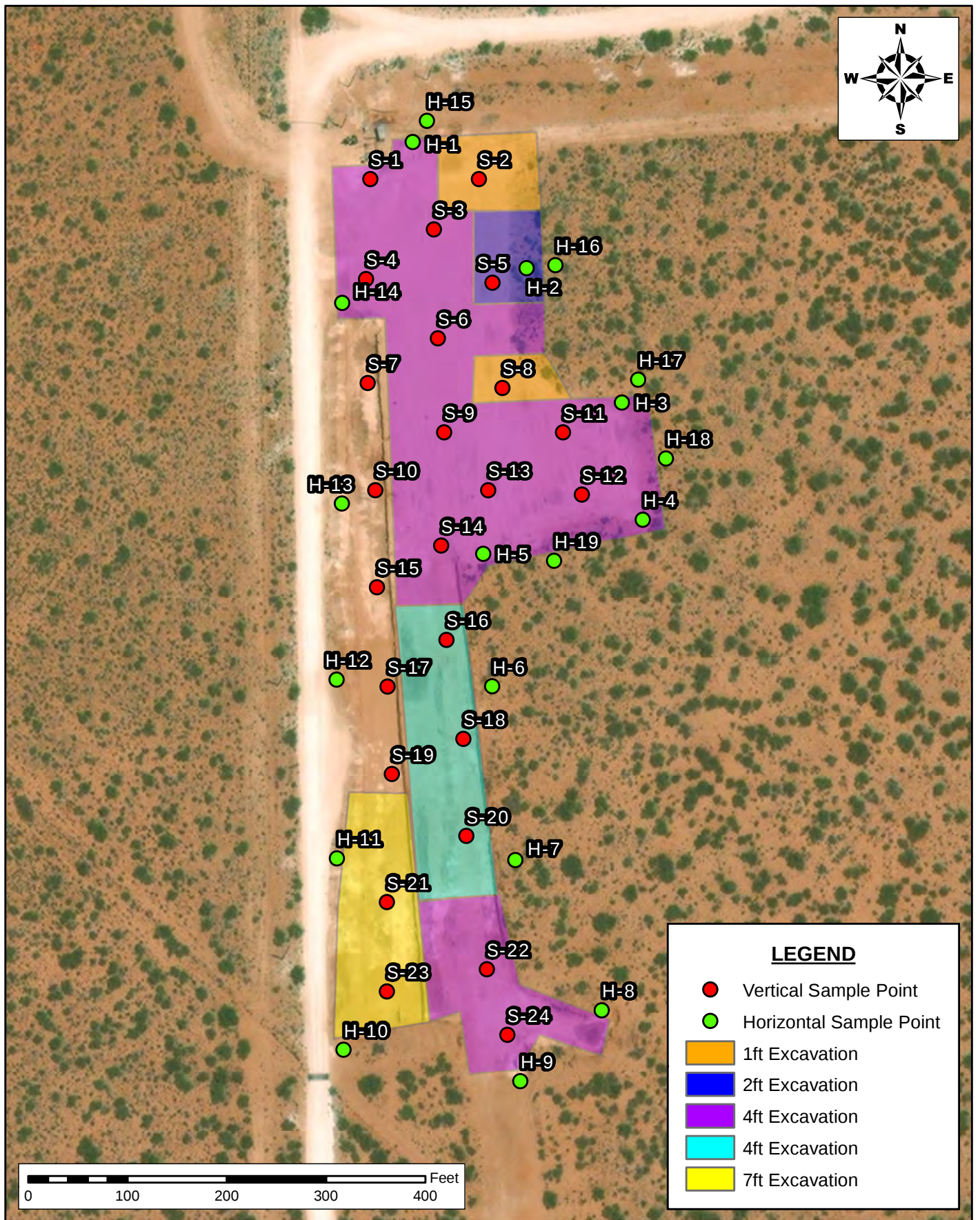
SCALE: As Shown Date: 10/30/2024 PROJECT #: 248766


New Tech Global Environmental, LLC
911 Regional Park Drive
Houston, Texas 77060
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F - 281.872.4521
Web: www.ntgenviroinmental.com

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:
FIGURE 3
SHEET NUMBER:
1 of 1

Document Path: C:\Users\ntg\gis\New Tech Global\NTGE - Documents\NTGE - Projects\2024 PROJECTS\PILOT WATER SOLUTIONS\248766 - OWL 059\7- Figures\GIS\Figure_4_PEM.mxd



PROPOSED EXCAVATION MAP
SITE CHARACTERIZATION AND REMEDIATION WORK PLAN
PILOT WATER SOLUTIONS
 OWL 059
 LEA COUNTY, NEW MEXICO

SCALE: As Shown Date: 10/30/2024 PROJECT #: 248766

New Tech Global Environmental, LLC
 911 Regional Park Drive
 Houston, Texas 77060
 T - 281.872.9300
 F - 281.872.4521
 Web: www.ntgenviroinmental.com



NOTES:

1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983

DRAWING NUMBER:

FIGURE 4

SHEET NUMBER:

1 of 1

Proposed Excavation Map

Pilot Water Solutions
Owl 059
32.0479,-103.415
Lea County, New Mexico

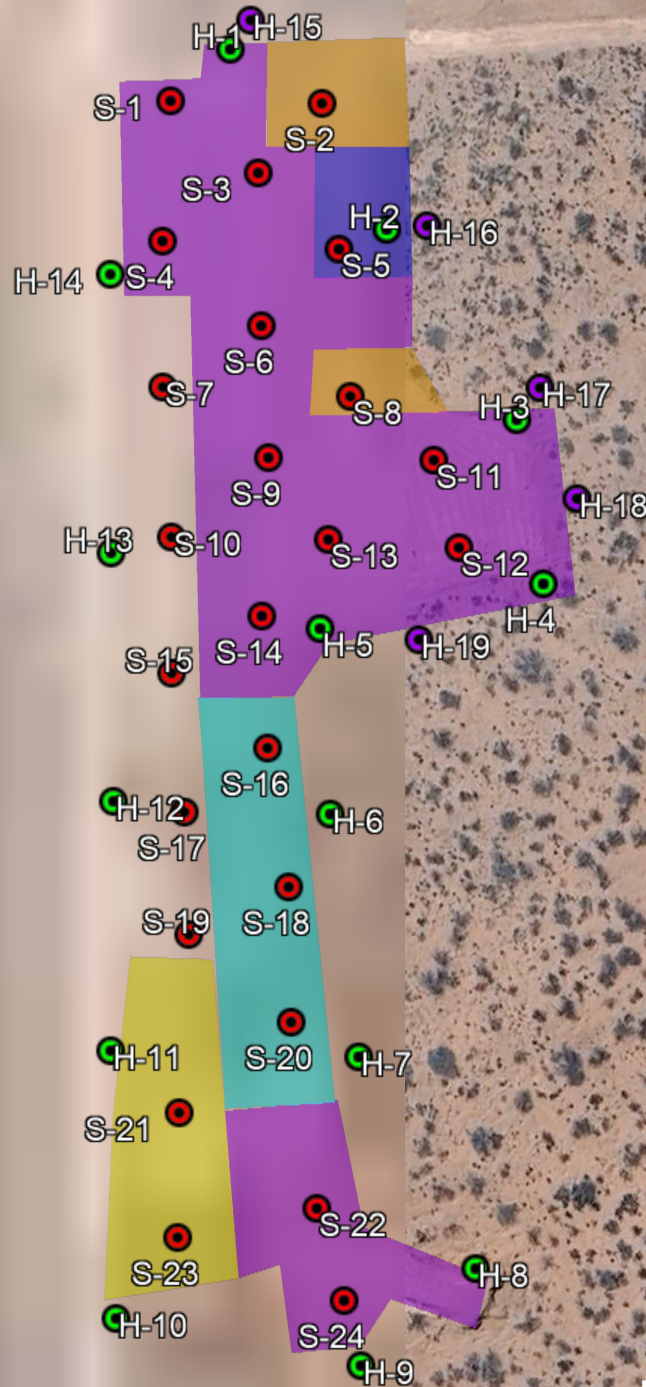
Area of Blue: 6,531 sqft x 2ft ~ 484 CY
Area of Purple: 95,148 sqft x 4ft ~ 14,096 CY
Area of Light Blue: 22,031 sqft x 1ft ~ 816 CY
Area of Orange: 11,932 sqft x 1ft ~ 442 CY
Area of Yellow: 19,254 sqft x 3ft ~ 2,139 CY

-Total Excavated Volume: 17,977 CY
---Total volumen with 30% fluff~ 23,370 CY

sqft - square feet
CY - cubic yardage

Legend

-  1ft Excavation
-  2ft Excavation
-  4ft
-  4ft Excavation (1ft Needed)
-  7ft Excavation (3ft Needed)
-  Horizontal Delineation Sample Points
-  Horizontal Field Screening Locations
-  Vertical Delineation Samples Points



Google Earth

SITE CHARACTERIZATION INFORMATION

NMOCD Closure Criteria

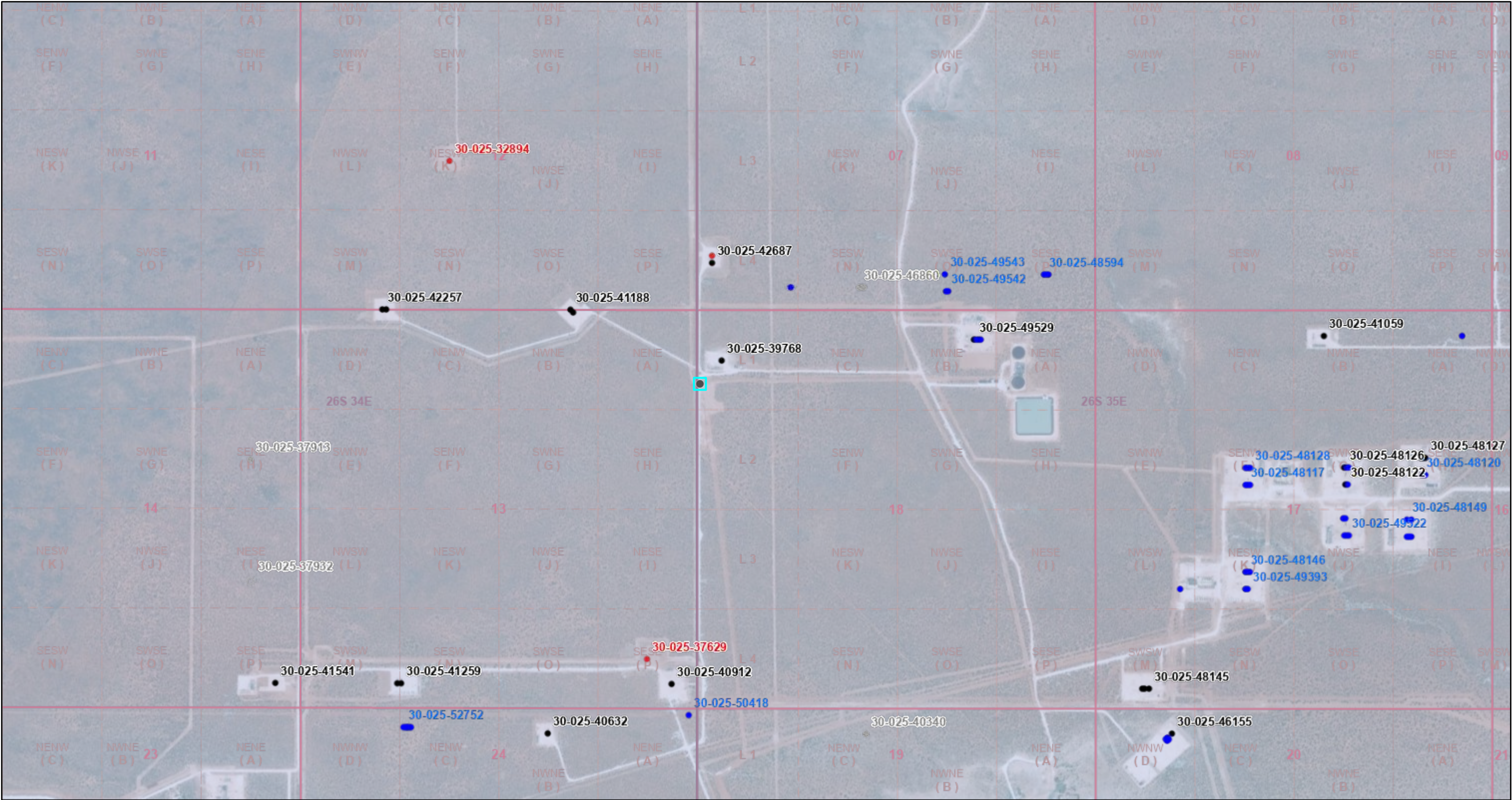
Owl 059

Site Information (19.15.29.11.A (2,3, & 4) NMAC)		Source/Notes
Depth to Groundwater (ft bgs)	>55	Office of the State Engineer (OSE)
Horizontal Distance from All Water Sources Within 0.5 mile (ft)	N/A	National Wetlands Inventory (NWS)
Horizontal Distance to Nearest Significant Watercourse (ft)	45,000	National Wetlands Inventory (NWS)

Closure Criteria (19.15.29.12.B(4) and Table 1 NMAC)						
Depth to Groundwater (ft)		Closure Criteria (mg/kg)				
		Chloride*	TPH	GRO + DRO	BTEX	Benzene
< 50		600	100	--	50	10
51 - 100	x	10,000	2,500	1,000	50	10
>100		20,000	2,500	1,000	50	10
Surface Water	Yes/No	in yes, then				
<300 ft from a continuously flowing watercourse or other significant watercourse?	No	600	100		50	10
<200 ft from a lakebed, sinkhole, or playa lake?	No					
Water Well or Water Source						
<500 ft from a spring or a private, domestic fresh waster well used by less that 5 households for domestic or livestock purposes?	No					
<1,000 ft from a fresh water well or spring?	No					
Human and Other Area						
<300 ft from an occupied permanent residence, school, hospital, institution or church?	No					
Within incorporated municipal boundaries or within a defined municipal fresh water well field?	No					
<100 ft from a wetland?	No					
Within an area overlying a subsurface mine?	No					
Within and unstable area?	No					
Within a 100 yr floodplain?	No					

* - numerical limit or background, whichever is greater

Karst Map



5/31/2024, 12:18:13 PM

Wells - Large Scale



Gas, Cancelled



Oil, Active



Oil, Cancelled



Oil, New



Oil, Plugged

Karst Occurrence Potential



Low



PLSS Second Division

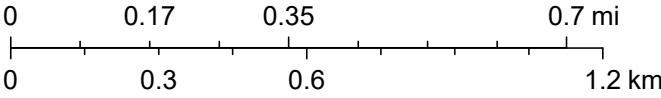


PLSS First Division



PLSS Townships

1:18,056



BLM, OCD, New Mexico Tech, Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department., OCD, Maxar, BLM

OSE POD Location Map



10/30/2024, 9:27:00 AM

- Override 1

Recently Edited PODs

GIS WATERS PODs

Plugged
- OSE District Boundary

Water Right Regulations

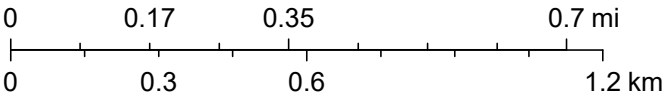
Closure Area
- New Mexico State Trust Lands

Both Estates

NHD Flowlines

Stream River

1:18,056



Esri, HERE, iPC, Esri, HERE, Garmin, iPC, Maxar



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) Pod-1		WELL TAG ID NO.		OSE FILE NO(S). C-4890		
	WELL OWNER NAME(S) Owl Operating SWD, LLC					PHONE (OPTIONAL)	
	WELL OWNER MAILING ADDRESS PO 3641					CITY Hobbs	STATE NM
						ZIP 88241	
	WELL LOCATION (FROM GPS)	DEGREES 32	MINUTES 02	SECONDS 52.4	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND	
	LONGITUDE -103	24	54.0	W	* DATUM REQUIRED: WGS 84		
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE NWNW S-18 T-26S R35E							
2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1862		NAME OF LICENSED DRILLER James Hawley			NAME OF WELL DRILLING COMPANY H&R Enterprises, LLC	
	DRILLING STARTED 10/23/24	DRILLING ENDED 10/23/24	DEPTH OF COMPLETED WELL (FT) 55	BORE HOLE DEPTH (FT) 55	DEPTH WATER FIRST ENCOUNTERED (FT) Dry Hole		
	COMPLETED WELL IS: ☐ ARTESIAN *add ☒ DRY HOLE ☐ SHALLOW (UNCONFINED) Centralizer info below					STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A	DATE STATIC MEASURED 10/28/24
	DRILLING FLUID: ☒ AIR ☐ MUD ADDITIVES - SPECIFY:						
	DRILLING METHOD: ☒ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER - SPECIFY:						CHECK HERE IF PITLESS ADAPTER IS INSTALLED ☐
	DEPTH (feet bgl) FROM TO		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)
				No casing left in hole			
3. ANNULAR MATERIAL	DEPTH (feet bgl) FROM TO		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL *(if using Centralizers for Artesian wells- indicate the spacing below)	AMOUNT (cubic feet)	METHOD OF PLACEMENT	
				N/A			

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 09/22/2022)

FILE NO.	POD NO.	TRN NO.
LOCATION	WELL TAG ID NO.	PAGE 1 OF 2

3. HYDROGEOLOGIC LOG OF WELL

WR-20 WELL RECORD & LOG (Version 09/22/2022)

FILE NO.	POD NO.	TRN NO.
LOCATION	WELL TAG ID NO	PAGE 2 OF 2



PLUGGING RECORD



NOTE: A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: C-4890 Pod-1

Well owner: Owl Operating SWD

Phone No.: _____

Mailing address: PO 3641

City: Hobbs State: NM Zip code: 88241

II. WELL PLUGGING INFORMATION:

- 1) Name of well drilling company that plugged well: H&R Enterprises, LLC
- 2) New Mexico Well Driller License No.: WD-1862 Expiration Date: 6/25
- 3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s): Nathan Smelcer
- 4) Date well plugging began: 10/28/24 Date well plugging concluded: 10/28/24
- 5) GPS Well Location: Latitude: 32 deg, 02 min, 52.4 sec
Longitude: -103 deg, 24 min, 54.0 sec, WGS 84
- 6) Depth of well confirmed at initiation of plugging as: 55 ft below ground level (bgl),
by the following manner: well sounder
- 7) Static water level measured at initiation of plugging: Dry ft bgl
- 8) Date well plugging plan of operations was approved by the State Engineer: 10/3/24
- 9) Were all plugging activities consistent with an approved plugging plan? Yes If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):

- For each interval plugged, describe within the following columns:**

[illegible]

MULTIPLY		BY	AND OBTAIN
cubic feet	x	7.4805	= gallons
cubic yards	x	201.97	= gallons

I, James Hawley, say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller

Date _____

National Flood Hazard Layer FIRMMette



103°25'13"W 32°3'8"N



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
		Profile Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/31/2024 at 2:19 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

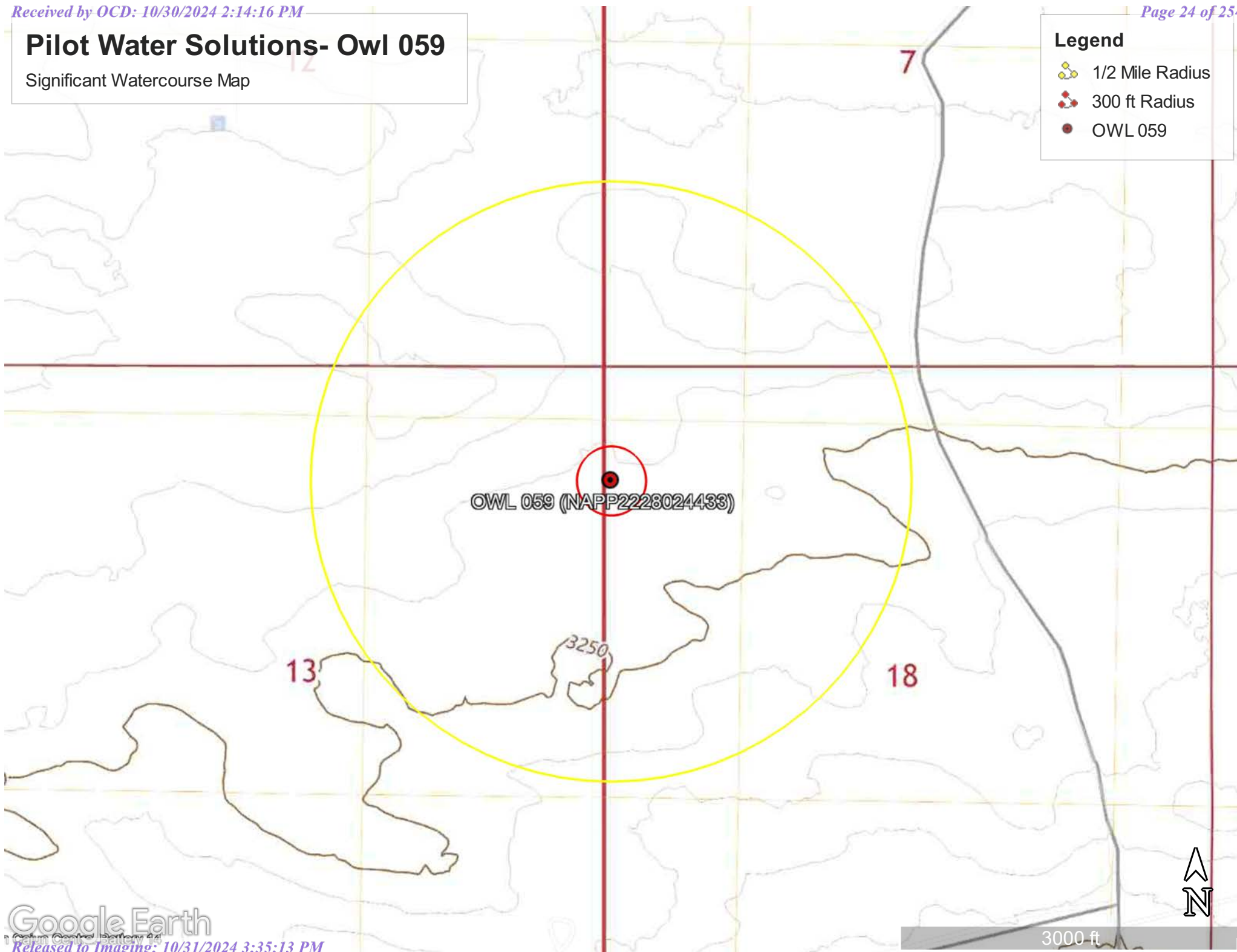
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Pilot Water Solutions- Owl 059

Significant Watercourse Map

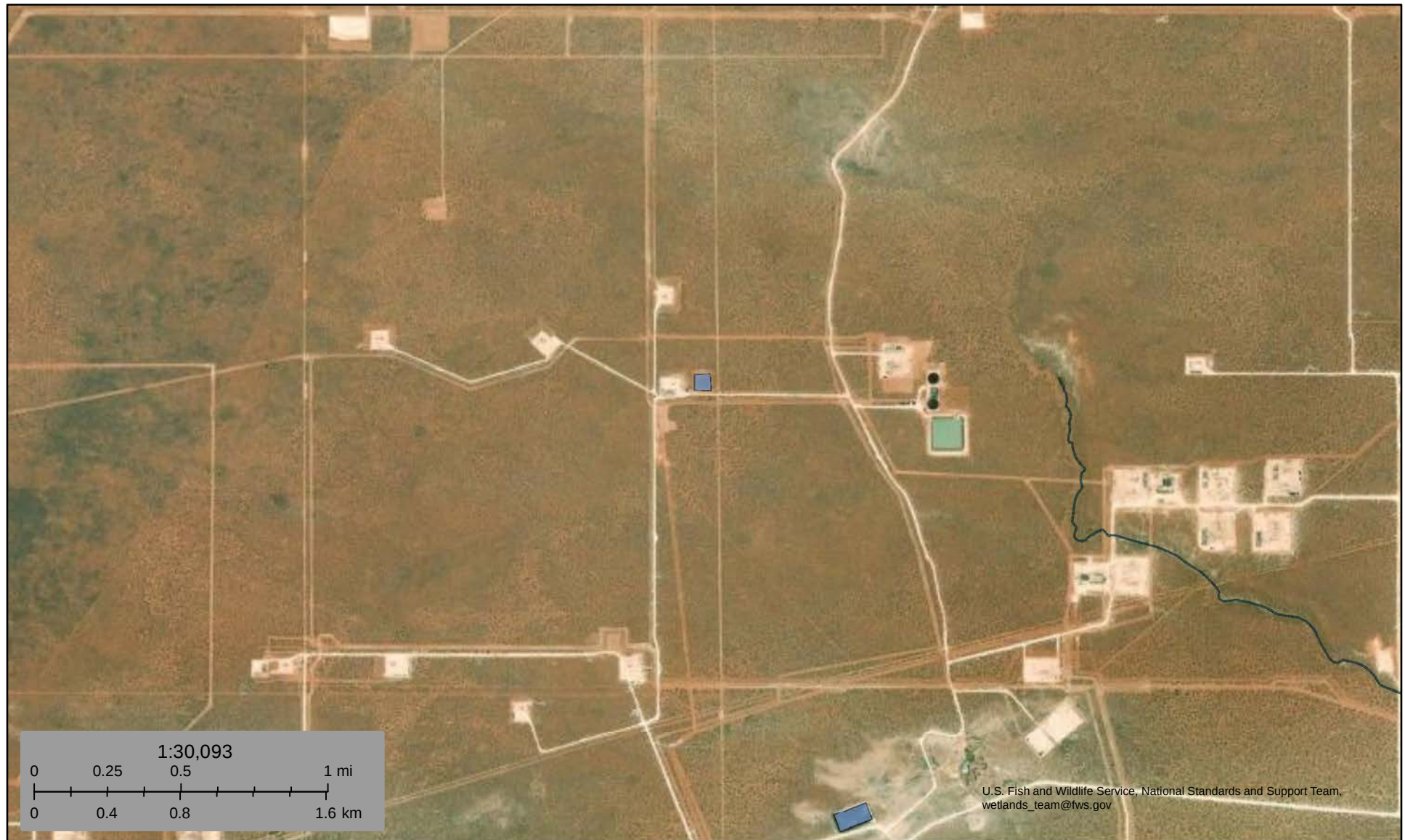
Legend

-  1/2 Mile Radius
-  300 ft Radius
-  OWL 059





Wetlands



May 31, 2024

Wetlands

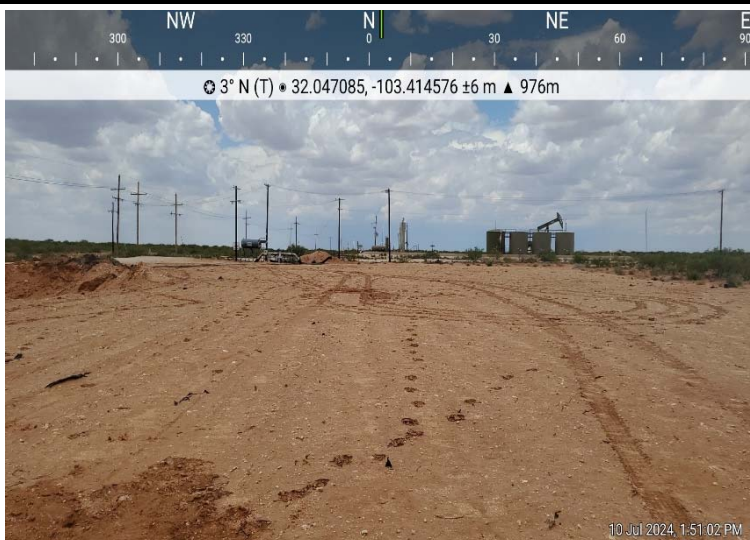
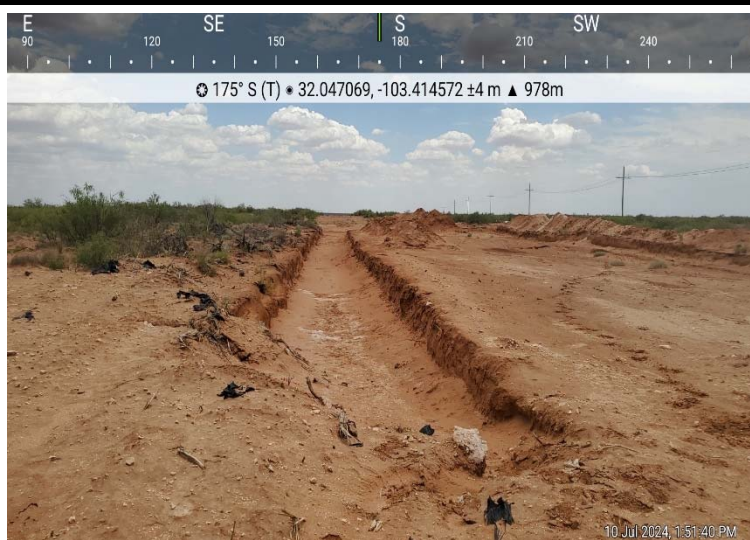
-  Estuarine and Marine Deepwater
-  Estuarine and Marine Wetland

-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  Freshwater Pond

-  Lake
-  Other
-  Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

PHOTOGRAPHIC LOG

PHOTOGRAPHIC LOG**Pilot Water Solutions****Owl 059****Photograph No. 1****Facility:** Owl 059**County:** Lea County, New Mexico**Description:**
Area of Concern.**Photograph No. 2****Facility:** Owl 059**County:** Lea County, New Mexico**Description:**
Area of Concern.**Photograph No. 3****Facility:** Owl 059**County:** Lea County, New Mexico**Description:**
Area of Concern.

PHOTOGRAPHIC LOG**Pilot Water Solutions****Owl 059****Photograph No. 4****Facility:** Owl 059**County:** Lea County, New Mexico**Description:**
Area of Concern.**Photograph No. 5****Facility:** Owl 059**County:** Lea County, New Mexico**Description:**
Area of Concern.**Photograph No. 6****Facility:** Owl 059**County:** Lea County, New Mexico**Description:**
Area of Concern.

LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTS



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ANALYTICAL REPORT

PREPARED FOR

Attn: Ethan Sessums
NT Global
701 Tradewinds Blvd
Midland, Texas 79706

Generated 7/18/2024 6:27:35 PM

JOB DESCRIPTION

OWL 059
248766

JOB NUMBER

890-6927-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220



Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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7/18/2024 6:27:35 PM

Authorized for release by
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Client: NT Global
Project/Site: OWL 059

Laboratory Job ID: 890-6927-1
SDG: 248766

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Definitions/Glossary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Qualifiers

GC VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)

Definitions/Glossary

Client: NT Global
Project/Site: OWL 059

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Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

- 1
- 2
- 3
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Case Narrative

Client: NT Global
Project: OWL 059

Job ID: 890-6927-1

Job ID: 890-6927-1

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Job Narrative
890-6927-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 7/11/2024 12:04 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.0°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: S - 1 (890-6927-1), S - 1 (890-6927-2), S - 1 (890-6927-3), S - 1 (890-6927-4), S - 1 (890-6927-5), S - 2 (890-6927-6), S - 2 (890-6927-7), S - 2 (890-6927-8), S - 2 (890-6927-9), S - 2 (890-6927-10), S - 3 (890-6927-11), S - 3 (890-6927-12), S - 3 (890-6927-13), S - 3 (890-6927-14), S - 3 (890-6927-15), S - 4 (890-6927-16), S - 4 (890-6927-17), S - 4 (890-6927-18), S - 4 (890-6927-19), S - 4 (890-6927-20), S - 5 (890-6927-21), S - 5 (890-6927-22), S - 5 (890-6927-23), S - 5 (890-6927-24), S - 5 (890-6927-25), S - 6 (890-6927-26), S - 6 (890-6927-27), S - 6 (890-6927-28), S - 6 (890-6927-29), S - 6 (890-6927-30), S - 7 (890-6927-31), S - 7 (890-6927-32), S - 7 (890-6927-33), S - 7 (890-6927-34), S - 7 (890-6927-35), S - 8 (890-6927-36), S - 8 (890-6927-37), S - 8 (890-6927-38), S - 8 (890-6927-39), S - 8 (890-6927-40), S - 9 (890-6927-41), S - 9 (890-6927-42), S - 9 (890-6927-43), S - 9 (890-6927-44), S - 9 (890-6927-45), S - 10 (890-6927-46), S - 10 (890-6927-47), S - 10 (890-6927-48), S - 10 (890-6927-49), S - 10 (890-6927-50), S - 11 (890-6927-51), S - 11 (890-6927-52), S - 11 (890-6927-53), S - 11 (890-6927-54), S - 11 (890-6927-55), S - 12 (890-6927-56), S - 12 (890-6927-57), S - 12 (890-6927-58), S - 12 (890-6927-59), S - 12 (890-6927-60), S - 13 (890-6927-61), S - 13 (890-6927-62), S - 13 (890-6927-63), S - 13 (890-6927-64), S - 13 (890-6927-65), S - 14 (890-6927-66), S - 14 (890-6927-67), S - 14 (890-6927-68), S - 14 (890-6927-69), S - 14 (890-6927-70), S - 15 (890-6927-71), S - 15 (890-6927-72), S - 15 (890-6927-73), S - 15 (890-6927-74), S - 15 (890-6927-75), S - 16 (890-6927-76), S - 16 (890-6927-77), S - 16 (890-6927-78), S - 16 (890-6927-79), S - 16 (890-6927-80), S - 17 (890-6927-81), S - 17 (890-6927-82), S - 17 (890-6927-83), S - 17 (890-6927-84), S - 17 (890-6927-85), S - 18 (890-6927-86), S - 18 (890-6927-87), S - 18 (890-6927-88), S - 18 (890-6927-89), S - 18 (890-6927-90), S - 19 (890-6927-91), S - 19 (890-6927-92), S - 19 (890-6927-93), S - 19 (890-6927-94), S - 19 (890-6927-95), S - 20 (890-6927-96), S - 20 (890-6927-97), S - 20 (890-6927-98), S - 20 (890-6927-99), S - 20 (890-6927-100), S - 21 (890-6927-101), S - 21 (890-6927-102), S - 21 (890-6927-103), S - 21 (890-6927-104), S - 21 (890-6927-105), S - 22 (890-6927-106), S - 22 (890-6927-107), S - 22 (890-6927-108), S - 22 (890-6927-109), S - 22 (890-6927-110), S - 23 (890-6927-111), S - 23 (890-6927-112), S - 23 (890-6927-113), S - 23 (890-6927-114), S - 23 (890-6927-115), S - 24 (890-6927-116), S - 24 (890-6927-117), S - 24 (890-6927-118), S - 24 (890-6927-119), S - 24 (890-6927-120), H - 1 (890-6927-121), H - 2 (890-6927-122), H - 3 (890-6927-123), H - 4 (890-6927-124), H - 5 (890-6927-125), H - 6 (890-6927-126), H - 7 (890-6927-127), H - 8 (890-6927-128), H - 9 (890-6927-129), H - 10 (890-6927-130), H - 11 (890-6927-131), H - 12 (890-6927-132), H - 13 (890-6927-133) and H - 14 (890-6927-134).

GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: S - 9 (890-6927-45), S - 11 (890-6927-54), S - 11 (890-6927-55), S - 12 (890-6927-58) and S - 12 (890-6927-60). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-85525 and analytical batch 880-85518 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: S - 13 (890-6927-62), S - 13 (890-6927-63), S - 13 (890-6927-64), S - 13 (890-6927-65), S - 14 (890-6927-66), S - 14 (890-6927-69), S - 14 (890-6927-70), S - 15 (890-6927-71), S - 15 (890-6927-72), S - 15 (890-6927-73), S - 15 (890-6927-74), S - 15 (890-6927-75), S - 16 (890-6927-76), S - 16 (890-6927-77), S - 16 (890-6927-78), S - 16 (890-6927-79), (LCS 880-85526/1-A) and (LCSD 880-85526/2-A). Evidence of matrix interferences is not obvious.

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Case Narrative

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Method 8021B: Surrogate recovery for the following sample was outside control limits: S - 5 (890-6927-21). Evidence of matrix interferences is not obvious.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-85643 recovered above the upper control limit for Ethylbenzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is impacted: (CCV 880-85643/20).

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-85528 and analytical batch 880-85643 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The laboratory control sample duplicate (LCSD) for preparation batch 880-85528 and analytical batch 880-85643 recovered outside control limits for the following analytes: Ethylbenzene. These analytes were biased high in the LCSD and were not detected in the associated samples; therefore, the data have been reported.

Method 8021B: Surrogate recovery for the following samples were outside control limits: S - 19 (890-6927-93) and S - 19 (890-6927-94). Evidence of matrix interferences is not obvious.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-85641 recovered above the upper control limit for Benzene and m-Xylene & p-Xylene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is impacted: (CCV 880-85641/2).

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-85529 and analytical batch 880-85641 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: H - 2 (890-6927-122), H - 3 (890-6927-123), H - 4 (890-6927-124), H - 5 (890-6927-125), H - 6 (890-6927-126), H - 7 (890-6927-127), H - 8 (890-6927-128), H - 9 (890-6927-129), H - 10 (890-6927-130) and (LCSD 880-85529/2-A). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-85524 and analytical batch 880-85118 was outside the control limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-85528 and analytical batch 880-85643 was outside the control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: S - 1 (890-6927-1), S - 1 (890-6927-3), S - 2 (890-6927-6), S - 2 (890-6927-10), S - 3 (890-6927-11), S - 3 (890-6927-12), S - 3 (890-6927-13), S - 3 (890-6927-14), S - 4 (890-6927-16), S - 4 (890-6927-18), S - 4 (890-6927-19), S - 4 (890-6927-20), (CCV 880-85578/33), (CCV 880-85578/34), (890-6927-A-1-B MS) and (890-6927-A-1-C MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-85480 and analytical batch 880-85584 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-85488 and analytical batch 880-85631 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: H - 2 (890-6927-122), H - 3 (890-6927-123), H - 4 (890-6927-124), H - 7 (890-6927-127), H - 10 (890-6927-130), H - 12 (890-6927-132), H - 14 (890-6927-134), (890-6927-A-121-B MS) and (890-6927-A-121-C MSD). Evidence of matrix interferences is not obvious.

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Case Narrative

Client: NT Global
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Job ID: 890-6927-1 (Continued)**Eurofins Carlsbad**

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: H - 6 (890-6927-126) and H - 8 (890-6927-128). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-85631 exhibited % difference of > 20% for the following analyte(s) 1-Chlorooctane and o-Terphenyl. These results are within the labs acceptance limits but exceed the performance criteria.

Method 8015MOD_NM: LCS recovered below acceptance limit for DRO, however LCSD passes for both ranges. Per actual method, only one is required to pass, and so LCSD used to validate the rest of the samples.

(LCS 880-85479/2-A)

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-85479 and analytical batch 880-85578 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample duplicate (LCSD) recovery is within acceptance limits.

Method 8015MOD_NM: The LCSD recovered below acceptance limits for the affected analytes, however the LCS was within the limits for all analytes. Per the method, the LCS is used to validate the samples in the batch as only one is required to be within acceptance limits.

(LCSD 880-85480/3-A)

Method 8015MOD_NM: The closing continuing calibration verification (CCVC) associated with batch 880-85584 recovered above the upper control limit for Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-85481 and analytical batch 880-85635 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-85635 recovered above the upper control limit for 1-Chlorooctane and o-Terphenyl. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are impacted: (CCV 880-85635/21) and (CCV 880-85635/32).

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: S - 9 (890-6927-42), S - 9 (890-6927-43), S - 9 (890-6927-44), S - 9 (890-6927-45), S - 10 (890-6927-46), S - 10 (890-6927-49), S - 10 (890-6927-50), S - 11 (890-6927-55), S - 12 (890-6927-58) and (890-6927-A-41-C MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: S - 9 (890-6927-41), S - 10 (890-6927-47), S - 10 (890-6927-48), S - 11 (890-6927-51), S - 11 (890-6927-52), S - 12 (890-6927-56), S - 12 (890-6927-57) and S - 12 (890-6927-60). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-85482 and analytical batch 880-85778 was outside the upper control limits.

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: S - 13 (890-6927-63) and (890-6927-A-61-B MS). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: S - 13 (890-6927-64), S - 15 (890-6927-73), S - 15 (890-6927-74) and S - 16 (890-6927-80). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-85778 recovered above the upper control limit for 1-Chlorooctane and o-Terphenyl. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are impacted: (CCV 880-85778/32), (CCV 880-85778/58) and (CCV 880-85778/59).

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (CCV 880-85835/32) and (CCV

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Case Narrative

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880-85835/6). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: S - 19 (890-6927-95). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-85835 recovered above the upper control limit for Gasoline Range Organics (GRO)-C6-C10 and Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: S - 23 (890-6927-115) and (CCV 880-85837/6). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: S - 24 (890-6927-117). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-85837 recovered above the upper control limit for Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: (CCV 880-85837/32). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: S - 18 (890-6927-90), (CCV 880-86000/30), (CCV 880-86000/6) and (890-6939-A-27-A). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 880-86000 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: S - 22 (890-6927-110), (890-6939-A-27-B MS) and (890-6939-A-27-C MSD). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-85554 and analytical batch 880-85686 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-85689 and analytical batch 880-85717 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-85556 and analytical batch 880-85706 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-85696 and analytical batch 880-85719 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-85698 and analytical batch 880-85727 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

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Case Narrative

Client: NT Global
Project: OWL 059

Job ID: 890-6927-1

Job ID: 890-6927-1 (Continued)Eurofins Carlsbad

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-85699 and analytical batch 880-85725 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 1

Lab Sample ID: 890-6927-1

Date Collected: 07/10/24 09:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 11:55	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 11:55	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 11:55	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 08:18	07/12/24 11:55	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 11:55	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 08:18	07/12/24 11:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	07/12/24 08:18	07/12/24 11:55	1
1,4-Difluorobenzene (Surr)	89		70 - 130	07/12/24 08:18	07/12/24 11:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 11:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/12/24 23:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F1	49.9		mg/Kg		07/11/24 14:29	07/12/24 23:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U F1 *-	49.9		mg/Kg		07/11/24 14:29	07/12/24 23:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:29	07/12/24 23:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130	07/11/24 14:29	07/12/24 23:08	1
o-Terphenyl	68	S1-	70 - 130	07/11/24 14:29	07/12/24 23:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11000		99.0		mg/Kg			07/15/24 15:50	20

Client Sample ID: S - 1

Lab Sample ID: 890-6927-2

Date Collected: 07/10/24 09:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 12:15	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 12:15	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 12:15	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 08:18	07/12/24 12:15	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 12:15	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 08:18	07/12/24 12:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	07/12/24 08:18	07/12/24 12:15	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 1

Lab Sample ID: 890-6927-2

Date Collected: 07/10/24 09:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	87		70 - 130	07/12/24 08:18	07/12/24 12:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 12:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/12/24 23:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/12/24 23:57	1
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg		07/11/24 14:29	07/12/24 23:57	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/12/24 23:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130				07/11/24 14:29	07/12/24 23:57	1
o-Terphenyl	72		70 - 130				07/11/24 14:29	07/12/24 23:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4090	F1	50.0		mg/Kg			07/15/24 15:55	10

Client Sample ID: S - 1

Lab Sample ID: 890-6927-3

Date Collected: 07/10/24 09:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 12:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 12:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 12:36	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 08:18	07/12/24 12:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 12:36	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 08:18	07/12/24 12:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	07/12/24 08:18	07/12/24 12:36	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/12/24 08:18	07/12/24 12:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 12:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/13/24 00:13	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 1

Lab Sample ID: 890-6927-3

Date Collected: 07/10/24 09:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:29	07/13/24 00:13	1
Diesel Range Organics (Over C10-C28)	<49.6	U *	49.6		mg/Kg		07/11/24 14:29	07/13/24 00:13	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:29	07/13/24 00:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				07/11/24 14:29	07/13/24 00:13	1
o-Terphenyl	63	S1-	70 - 130				07/11/24 14:29	07/13/24 00:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2650		24.9		mg/Kg			07/15/24 16:11	5

Client Sample ID: S - 1

Lab Sample ID: 890-6927-4

Date Collected: 07/10/24 09:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 12:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 12:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 12:56	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 08:18	07/12/24 12:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 12:56	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 08:18	07/12/24 12:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				07/12/24 08:18	07/12/24 12:56	1
1,4-Difluorobenzene (Surr)	86		70 - 130				07/12/24 08:18	07/12/24 12:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 12:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 00:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 00:31	1
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg		07/11/24 14:29	07/13/24 00:31	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 00:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				07/11/24 14:29	07/13/24 00:31	1
o-Terphenyl	70		70 - 130				07/11/24 14:29	07/13/24 00:31	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 1

Date Collected: 07/10/24 09:09

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5

Lab Sample ID: 890-6927-4

Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1930		25.1		mg/Kg			07/15/24 16:16	5

Client Sample ID: S - 2

Date Collected: 07/10/24 09:15

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Lab Sample ID: 890-6927-6

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 13:37	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 13:37	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 13:37	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 08:18	07/12/24 13:37	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 13:37	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 08:18	07/12/24 13:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				07/12/24 08:18	07/12/24 13:37	1
1,4-Difluorobenzene (Surr)	89		70 - 130				07/12/24 08:18	07/12/24 13:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 13:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/13/24 01:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:29	07/13/24 01:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U *	50.0		mg/Kg		07/11/24 14:29	07/13/24 01:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:29	07/13/24 01:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130				07/11/24 14:29	07/13/24 01:03	1
o-Terphenyl	65	S1-	70 - 130				07/11/24 14:29	07/13/24 01:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2550		25.0		mg/Kg			07/15/24 16:37	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 2

Lab Sample ID: 890-6927-7

Date Collected: 07/10/24 09:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 13:58	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 13:58	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 13:58	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 08:18	07/12/24 13:58	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 13:58	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 08:18	07/12/24 13:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	07/12/24 08:18	07/12/24 13:58	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/12/24 08:18	07/12/24 13:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 13:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/13/24 01:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:29	07/13/24 01:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U *	49.9		mg/Kg		07/11/24 14:29	07/13/24 01:19	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:29	07/13/24 01:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130	07/11/24 14:29	07/13/24 01:19	1
o-Terphenyl	71		70 - 130	07/11/24 14:29	07/13/24 01:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	306		4.96		mg/Kg			07/15/24 16:42	1

Client Sample ID: S - 2

Lab Sample ID: 890-6927-8

Date Collected: 07/10/24 09:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 14:18	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 14:18	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 14:18	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 08:18	07/12/24 14:18	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 14:18	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 08:18	07/12/24 14:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	07/12/24 08:18	07/12/24 14:18	1

Eurofins Carlsbad

Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 2
Date Collected: 07/10/24 09:21
Date Received: 07/11/24 12:04
Sample Depth: 2 - 2.5'

Lab Sample ID: 890-6927-8
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 08:18	07/12/24 14:18	1
Method: TAL SOP Total BTEX - Total BTEX Calculation									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 14:18	1
Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 01:36	1
Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 01:36	1
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg		07/11/24 14:29	07/13/24 01:36	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 01:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				07/11/24 14:29	07/13/24 01:36	1
o-Terphenyl	77		70 - 130				07/11/24 14:29	07/13/24 01:36	1
Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	28.1		4.97		mg/Kg			07/15/24 16:47	1

Client Sample ID: S - 2
Date Collected: 07/10/24 09:24
Date Received: 07/11/24 12:04
Sample Depth: 3 - 3.5'

Lab Sample ID: 890-6927-9
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 14:39	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 14:39	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 14:39	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 08:18	07/12/24 14:39	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 14:39	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 08:18	07/12/24 14:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/12/24 08:18	07/12/24 14:39	1
1,4-Difluorobenzene (Surr)	87		70 - 130				07/12/24 08:18	07/12/24 14:39	1
Method: TAL SOP Total BTEX - Total BTEX Calculation									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 14:39	1
Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 01:52	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 2
Date Collected: 07/10/24 09:24
Date Received: 07/11/24 12:04
Sample Depth: 3 - 3.5'

Lab Sample ID: 890-6927-9
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg	-	07/11/24 14:29	07/13/24 01:52	1	
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg	-	07/11/24 14:29	07/13/24 01:52	1	
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg	-	07/11/24 14:29	07/13/24 01:52	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane	86		70 - 130				07/11/24 14:29	07/13/24 01:52	1	
o-Terphenyl	70		70 - 130				07/11/24 14:29	07/13/24 01:52	1	

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Chloride	47.9		4.95		mg/Kg	-		07/15/24 16:53	1	

Client Sample ID: S - 3
Date Collected: 07/10/24 09:30
Date Received: 07/11/24 12:04
Sample Depth: 0 - 6"

Lab Sample ID: 890-6927-11
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Benzene	<0.00200	U	0.00200		mg/Kg	-	07/12/24 08:18	07/12/24 16:22	1	
Toluene	<0.00200	U	0.00200		mg/Kg	-	07/12/24 08:18	07/12/24 16:22	1	
Ethylbenzene	<0.00200	U	0.00200		mg/Kg	-	07/12/24 08:18	07/12/24 16:22	1	
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg	-	07/12/24 08:18	07/12/24 16:22	1	
o-Xylene	<0.00200	U	0.00200		mg/Kg	-	07/12/24 08:18	07/12/24 16:22	1	
Xylenes, Total	<0.00401	U	0.00401		mg/Kg	-	07/12/24 08:18	07/12/24 16:22	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	102		70 - 130				07/12/24 08:18	07/12/24 16:22	1	
1,4-Difluorobenzene (Surr)	86		70 - 130				07/12/24 08:18	07/12/24 16:22	1	

Method: TAL SOP Total BTEX - Total BTEX Calculation										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Total BTEX	<0.00401	U	0.00401		mg/Kg	-		07/12/24 16:22	1	

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Total TPH	<49.8	U	49.8		mg/Kg	-		07/13/24 02:41	1	

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg	-	07/11/24 14:29	07/13/24 02:41	1	
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg	-	07/11/24 14:29	07/13/24 02:41	1	
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg	-	07/11/24 14:29	07/13/24 02:41	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane	75		70 - 130				07/11/24 14:29	07/13/24 02:41	1	
o-Terphenyl	66	S1-	70 - 130				07/11/24 14:29	07/13/24 02:41	1	

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 3

Date Collected: 07/10/24 09:30

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Lab Sample ID: 890-6927-11

Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12800		99.0		mg/Kg			07/15/24 17:03	20

Client Sample ID: S - 3

Date Collected: 07/10/24 09:33

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Lab Sample ID: 890-6927-12

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:05	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:05	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:05	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 08:18	07/12/24 17:05	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:05	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 08:18	07/12/24 17:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130				07/12/24 08:18	07/12/24 17:05	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/12/24 08:18	07/12/24 17:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 17:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/13/24 02:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:29	07/13/24 02:57	1
Diesel Range Organics (Over C10-C28)	<49.7	U *	49.7		mg/Kg		07/11/24 14:29	07/13/24 02:57	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:29	07/13/24 02:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				07/11/24 14:29	07/13/24 02:57	1
o-Terphenyl	69	S1-	70 - 130				07/11/24 14:29	07/13/24 02:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4130	F1	25.1		mg/Kg			07/15/24 20:49	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 3

Lab Sample ID: 890-6927-13

Date Collected: 07/10/24 09:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 17:26	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 17:26	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 17:26	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 08:18	07/12/24 17:26	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 17:26	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 08:18	07/12/24 17:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	07/12/24 08:18	07/12/24 17:26	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/12/24 08:18	07/12/24 17:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 17:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/13/24 03:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:29	07/13/24 03:15	1
Diesel Range Organics (Over C10-C28)	<49.7	U *	49.7		mg/Kg		07/11/24 14:29	07/13/24 03:15	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:29	07/13/24 03:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130	07/11/24 14:29	07/13/24 03:15	1
o-Terphenyl	64	S1-	70 - 130	07/11/24 14:29	07/13/24 03:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1850		24.9		mg/Kg			07/15/24 21:04	5

Client Sample ID: S - 3

Lab Sample ID: 890-6927-14

Date Collected: 07/10/24 09:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:46	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:46	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:46	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 08:18	07/12/24 17:46	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 17:46	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 08:18	07/12/24 17:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	07/12/24 08:18	07/12/24 17:46	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 3

Lab Sample ID: 890-6927-14

Date Collected: 07/10/24 09:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	103		70 - 130	07/12/24 08:18	07/12/24 17:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 17:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 03:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 03:30	1
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg		07/11/24 14:29	07/13/24 03:30	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 03:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130				07/11/24 14:29	07/13/24 03:30	1
o-Terphenyl	68	S1-	70 - 130				07/11/24 14:29	07/13/24 03:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1910		25.0		mg/Kg			07/15/24 21:10	5

Client Sample ID: S - 4

Lab Sample ID: 890-6927-16

Date Collected: 07/10/24 09:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 18:27	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 18:27	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 18:27	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 08:18	07/12/24 18:27	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:18	07/12/24 18:27	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 08:18	07/12/24 18:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	07/12/24 08:18	07/12/24 18:27	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/12/24 08:18	07/12/24 18:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 18:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/13/24 04:03	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 4

Lab Sample ID: 890-6927-16

Date Collected: 07/10/24 09:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:29	07/13/24 04:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U *	50.0		mg/Kg		07/11/24 14:29	07/13/24 04:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:29	07/13/24 04:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130				07/11/24 14:29	07/13/24 04:03	1
o-Terphenyl	65	S1-	70 - 130				07/11/24 14:29	07/13/24 04:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	439		4.95		mg/Kg			07/15/24 21:20	1

Client Sample ID: S - 4

Lab Sample ID: 890-6927-17

Date Collected: 07/10/24 09:48

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 18:47	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 18:47	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 18:47	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 08:18	07/12/24 18:47	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 08:18	07/12/24 18:47	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 08:18	07/12/24 18:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				07/12/24 08:18	07/12/24 18:47	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/12/24 08:18	07/12/24 18:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 18:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/13/24 04:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:29	07/13/24 04:19	1
Diesel Range Organics (Over C10-C28)	<49.6	U *	49.6		mg/Kg		07/11/24 14:29	07/13/24 04:19	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:29	07/13/24 04:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				07/11/24 14:29	07/13/24 04:19	1
o-Terphenyl	72		70 - 130				07/11/24 14:29	07/13/24 04:19	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 4

Lab Sample ID: 890-6927-17

Date Collected: 07/10/24 09:48

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	969		4.97		mg/Kg			07/15/24 21:36	1

Client Sample ID: S - 4

Lab Sample ID: 890-6927-18

Date Collected: 07/10/24 09:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 19:08	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 19:08	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 19:08	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 08:18	07/12/24 19:08	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:18	07/12/24 19:08	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 08:18	07/12/24 19:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				07/12/24 08:18	07/12/24 19:08	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/12/24 08:18	07/12/24 19:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 19:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 04:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 04:37	1
Diesel Range Organics (Over C10-C28)	<49.8	U *	49.8		mg/Kg		07/11/24 14:29	07/13/24 04:37	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:29	07/13/24 04:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				07/11/24 14:29	07/13/24 04:37	1
o-Terphenyl	63	S1-	70 - 130				07/11/24 14:29	07/13/24 04:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1390		5.04		mg/Kg			07/15/24 21:41	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 4

Lab Sample ID: 890-6927-19

Date Collected: 07/10/24 09:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 19:28	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 19:28	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 19:28	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 08:18	07/12/24 19:28	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 08:18	07/12/24 19:28	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 08:18	07/12/24 19:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	07/12/24 08:18	07/12/24 19:28	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/12/24 08:18	07/12/24 19:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 19:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/13/24 04:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:29	07/13/24 04:52	1
Diesel Range Organics (Over C10-C28)	<49.7	U *	49.7		mg/Kg		07/11/24 14:29	07/13/24 04:52	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:29	07/13/24 04:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130	07/11/24 14:29	07/13/24 04:52	1
o-Terphenyl	62	S1-	70 - 130	07/11/24 14:29	07/13/24 04:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2550		25.0		mg/Kg			07/15/24 21:46	5

Client Sample ID: S - 5

Lab Sample ID: 890-6927-21

Date Collected: 07/10/24 10:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 12:02	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 12:02	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 12:02	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:16	07/12/24 12:02	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 12:02	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:16	07/12/24 12:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	61	S1-	70 - 130	07/12/24 09:16	07/12/24 12:02	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 5

Lab Sample ID: 890-6927-21

Date Collected: 07/10/24 10:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	07/12/24 09:16	07/12/24 12:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 12:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	59.7		50.0		mg/Kg			07/12/24 23:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	50.0		mg/Kg		07/11/24 14:31	07/12/24 23:08	1
Diesel Range Organics (Over C10-C28)	59.7	F1	50.0		mg/Kg		07/11/24 14:31	07/12/24 23:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/12/24 23:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				07/11/24 14:31	07/12/24 23:08	1
o-Terphenyl	75		70 - 130				07/11/24 14:31	07/12/24 23:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5750		49.7		mg/Kg			07/15/24 21:57	10

Client Sample ID: S - 5

Lab Sample ID: 890-6927-22

Date Collected: 07/10/24 10:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 12:22	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 12:22	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 12:22	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:16	07/12/24 12:22	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 12:22	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:16	07/12/24 12:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	76		70 - 130	07/12/24 09:16	07/12/24 12:22	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/12/24 09:16	07/12/24 12:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 12:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/12/24 23:57	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 5

Lab Sample ID: 890-6927-22

Date Collected: 07/10/24 10:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:31	07/12/24 23:57	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:31	07/12/24 23:57	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:31	07/12/24 23:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	73		70 - 130				07/11/24 14:31	07/12/24 23:57	1
o-Terphenyl	75		70 - 130				07/11/24 14:31	07/12/24 23:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2340	F1	24.9		mg/Kg			07/15/24 22:02	5

Client Sample ID: S - 5

Lab Sample ID: 890-6927-23

Date Collected: 07/10/24 10:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 12:43	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 12:43	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 12:43	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:16	07/12/24 12:43	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 12:43	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:16	07/12/24 12:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	82		70 - 130				07/12/24 09:16	07/12/24 12:43	1
1,4-Difluorobenzene (Surr)	86		70 - 130				07/12/24 09:16	07/12/24 12:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 12:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 00:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 00:13	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 00:13	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 00:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				07/11/24 14:31	07/13/24 00:13	1
o-Terphenyl	81		70 - 130				07/11/24 14:31	07/13/24 00:13	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 5

Lab Sample ID: 890-6927-23

Date Collected: 07/10/24 10:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	323		4.95		mg/Kg			07/15/24 22:18	1

Client Sample ID: S - 5

Lab Sample ID: 890-6927-24

Date Collected: 07/10/24 10:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 13:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 13:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 13:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:16	07/12/24 13:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 13:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:16	07/12/24 13:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130				07/12/24 09:16	07/12/24 13:04	1
1,4-Difluorobenzene (Surr)	85		70 - 130				07/12/24 09:16	07/12/24 13:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 13:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 00:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 00:31	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 00:31	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 00:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	73		70 - 130				07/11/24 14:31	07/13/24 00:31	1
o-Terphenyl	74		70 - 130				07/11/24 14:31	07/13/24 00:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	98.7		4.99		mg/Kg			07/15/24 22:23	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 6

Lab Sample ID: 890-6927-26

Date Collected: 07/10/24 10:15

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 13:45	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 13:45	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 13:45	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:16	07/12/24 13:45	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 13:45	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:16	07/12/24 13:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	07/12/24 09:16	07/12/24 13:45	1
1,4-Difluorobenzene (Surr)	88		70 - 130	07/12/24 09:16	07/12/24 13:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 13:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	68.7		49.8		mg/Kg			07/13/24 01:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 01:03	1
Diesel Range Organics (Over C10-C28)	68.7		49.8		mg/Kg		07/11/24 14:31	07/13/24 01:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 01:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130	07/11/24 14:31	07/13/24 01:03	1
o-Terphenyl	78		70 - 130	07/11/24 14:31	07/13/24 01:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4000		24.8		mg/Kg			07/15/24 22:44	5

Client Sample ID: S - 6

Lab Sample ID: 890-6927-27

Date Collected: 07/10/24 10:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 14:06	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 14:06	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 14:06	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:16	07/12/24 14:06	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 14:06	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:16	07/12/24 14:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	07/12/24 09:16	07/12/24 14:06	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 6

Lab Sample ID: 890-6927-27

Date Collected: 07/10/24 10:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	89		70 - 130	07/12/24 09:16	07/12/24 14:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 14:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	105		49.6		mg/Kg			07/13/24 01:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:31	07/13/24 01:19	1
Diesel Range Organics (Over C10-C28)	105		49.6		mg/Kg		07/11/24 14:31	07/13/24 01:19	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:31	07/13/24 01:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				07/11/24 14:31	07/13/24 01:19	1
o-Terphenyl	80		70 - 130				07/11/24 14:31	07/13/24 01:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1480		24.9		mg/Kg			07/15/24 22:49	5

Client Sample ID: S - 6

Lab Sample ID: 890-6927-28

Date Collected: 07/10/24 10:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 14:26	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 14:26	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 14:26	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:16	07/12/24 14:26	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 14:26	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:16	07/12/24 14:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		70 - 130	07/12/24 09:16	07/12/24 14:26	1
1,4-Difluorobenzene (Surr)	85		70 - 130	07/12/24 09:16	07/12/24 14:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 14:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/13/24 01:36	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 6

Lab Sample ID: 890-6927-28

Date Collected: 07/10/24 10:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:31	07/13/24 01:36	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:31	07/13/24 01:36	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:31	07/13/24 01:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130				07/11/24 14:31	07/13/24 01:36	1
o-Terphenyl	80		70 - 130				07/11/24 14:31	07/13/24 01:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2090		24.8		mg/Kg			07/15/24 22:54	5

Client Sample ID: S - 6

Lab Sample ID: 890-6927-29

Date Collected: 07/10/24 10:24

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 14:47	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 14:47	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 14:47	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:16	07/12/24 14:47	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 14:47	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:16	07/12/24 14:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	82		70 - 130				07/12/24 09:16	07/12/24 14:47	1
1,4-Difluorobenzene (Surr)	87		70 - 130				07/12/24 09:16	07/12/24 14:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 14:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 01:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 01:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 01:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 01:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130				07/11/24 14:31	07/13/24 01:52	1
o-Terphenyl	78		70 - 130				07/11/24 14:31	07/13/24 01:52	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 6

Date Collected: 07/10/24 10:24

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Lab Sample ID: 890-6927-29

Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2920		24.8		mg/Kg			07/15/24 23:00	5

Client Sample ID: S - 7

Date Collected: 07/10/24 10:33

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Lab Sample ID: 890-6927-32

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 16:54	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 16:54	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 16:54	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:16	07/12/24 16:54	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 16:54	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:16	07/12/24 16:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		70 - 130				07/12/24 09:16	07/12/24 16:54	1
1,4-Difluorobenzene (Surr)	84		70 - 130				07/12/24 09:16	07/12/24 16:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 16:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 02:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 02:57	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 02:57	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 02:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				07/11/24 14:31	07/13/24 02:57	1
o-Terphenyl	74		70 - 130				07/11/24 14:31	07/13/24 02:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	9180	F1	50.3		mg/Kg			07/15/24 17:45	10

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 7

Lab Sample ID: 890-6927-33

Date Collected: 07/10/24 10:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 17:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 17:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 17:15	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:16	07/12/24 17:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 17:15	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:16	07/12/24 17:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		70 - 130	07/12/24 09:16	07/12/24 17:15	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/12/24 09:16	07/12/24 17:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 17:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 03:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 03:15	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 03:15	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 03:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130	07/11/24 14:31	07/13/24 03:15	1
o-Terphenyl	80		70 - 130	07/11/24 14:31	07/13/24 03:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4190		25.2		mg/Kg			07/15/24 18:01	5

Client Sample ID: S - 7

Lab Sample ID: 890-6927-34

Date Collected: 07/10/24 10:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 17:35	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 17:35	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 17:35	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:16	07/12/24 17:35	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 17:35	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:16	07/12/24 17:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	84		70 - 130	07/12/24 09:16	07/12/24 17:35	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 7

Lab Sample ID: 890-6927-34

Date Collected: 07/10/24 10:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	81		70 - 130	07/12/24 09:16	07/12/24 17:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 17:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/13/24 03:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 03:30	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 03:30	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 03:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				07/11/24 14:31	07/13/24 03:30	1
o-Terphenyl	73		70 - 130				07/11/24 14:31	07/13/24 03:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1930		25.3		mg/Kg			07/15/24 18:06	5

Client Sample ID: S - 7

Lab Sample ID: 890-6927-35

Date Collected: 07/10/24 10:42

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 17:56	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 17:56	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 17:56	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		07/12/24 09:16	07/12/24 17:56	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 17:56	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		07/12/24 09:16	07/12/24 17:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	07/12/24 09:16	07/12/24 17:56	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/12/24 09:16	07/12/24 17:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			07/12/24 17:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 03:46	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 7

Lab Sample ID: 890-6927-35

Date Collected: 07/10/24 10:42

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 03:46	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 03:46	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:31	07/13/24 03:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				07/11/24 14:31	07/13/24 03:46	1
o-Terphenyl	78		70 - 130				07/11/24 14:31	07/13/24 03:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3280		24.8		mg/Kg			07/15/24 18:12	5

Client Sample ID: S - 8

Lab Sample ID: 890-6927-36

Date Collected: 07/10/24 10:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 18:16	1
Toluene	0.00292		0.00202		mg/Kg		07/12/24 09:16	07/12/24 18:16	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 18:16	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:16	07/12/24 18:16	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:16	07/12/24 18:16	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:16	07/12/24 18:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130				07/12/24 09:16	07/12/24 18:16	1
1,4-Difluorobenzene (Surr)	87		70 - 130				07/12/24 09:16	07/12/24 18:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 18:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/13/24 04:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 04:03	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 04:03	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 04:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130				07/11/24 14:31	07/13/24 04:03	1
o-Terphenyl	77		70 - 130				07/11/24 14:31	07/13/24 04:03	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 8

Lab Sample ID: 890-6927-36

Date Collected: 07/10/24 10:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6950		49.8		mg/Kg			07/15/24 18:17	10

Client Sample ID: S - 8

Lab Sample ID: 890-6927-37

Date Collected: 07/10/24 10:48

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 18:37	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 18:37	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 18:37	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:16	07/12/24 18:37	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:16	07/12/24 18:37	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:16	07/12/24 18:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	86		70 - 130				07/12/24 09:16	07/12/24 18:37	1
1,4-Difluorobenzene (Surr)	79		70 - 130				07/12/24 09:16	07/12/24 18:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 18:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/13/24 04:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 04:19	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 04:19	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:31	07/13/24 04:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				07/11/24 14:31	07/13/24 04:19	1
o-Terphenyl	79		70 - 130				07/11/24 14:31	07/13/24 04:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	151		5.04		mg/Kg			07/15/24 18:33	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 8

Lab Sample ID: 890-6927-38

Date Collected: 07/10/24 10:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 18:58	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 18:58	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 18:58	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:16	07/12/24 18:58	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:16	07/12/24 18:58	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:16	07/12/24 18:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	07/12/24 09:16	07/12/24 18:58	1
1,4-Difluorobenzene (Surr)	85		70 - 130	07/12/24 09:16	07/12/24 18:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 18:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/13/24 04:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/13/24 04:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/13/24 04:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/13/24 04:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130	07/11/24 14:31	07/13/24 04:37	1
o-Terphenyl	77		70 - 130	07/11/24 14:31	07/13/24 04:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	46.2		5.02		mg/Kg			07/15/24 18:38	1

Client Sample ID: S - 8

Lab Sample ID: 890-6927-39

Date Collected: 07/10/24 10:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 19:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 19:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 19:18	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:16	07/12/24 19:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:16	07/12/24 19:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:16	07/12/24 19:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	07/12/24 09:16	07/12/24 19:18	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 8

Lab Sample ID: 890-6927-39

Date Collected: 07/10/24 10:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	84		70 - 130	07/12/24 09:16	07/12/24 19:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 19:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/13/24 04:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/13/24 04:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/13/24 04:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/13/24 04:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				07/11/24 14:31	07/13/24 04:52	1
o-Terphenyl	82		70 - 130				07/11/24 14:31	07/13/24 04:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	54.2		5.05		mg/Kg			07/15/24 18:43	1

Client Sample ID: S - 9

Lab Sample ID: 890-6927-41

Date Collected: 07/10/24 11:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 12:32	1
Toluene	0.00308		0.00199		mg/Kg		07/12/24 09:18	07/12/24 12:32	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 12:32	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:18	07/12/24 12:32	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 12:32	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:18	07/12/24 12:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	07/12/24 09:18	07/12/24 12:32	1
1,4-Difluorobenzene (Surr)	94		70 - 130	07/12/24 09:18	07/12/24 12:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 12:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	62.4		49.8		mg/Kg			07/13/24 20:48	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 9

Lab Sample ID: 890-6927-41

Date Collected: 07/10/24 11:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	49.8		mg/Kg		07/11/24 14:34	07/13/24 20:48	1
Diesel Range Organics (Over C10-C28)	62.4	F1	49.8		mg/Kg		07/11/24 14:34	07/13/24 20:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:34	07/13/24 20:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	66	S1-	70 - 130				07/11/24 14:34	07/13/24 20:48	1
o-Terphenyl	62	S1-	70 - 130				07/11/24 14:34	07/13/24 20:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10100		99.4		mg/Kg			07/15/24 18:53	20

Client Sample ID: S - 9

Lab Sample ID: 890-6927-42

Date Collected: 07/10/24 11:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 12:53	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 12:53	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 12:53	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:18	07/12/24 12:53	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 12:53	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:18	07/12/24 12:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				07/12/24 09:18	07/12/24 12:53	1
1,4-Difluorobenzene (Surr)	108		70 - 130				07/12/24 09:18	07/12/24 12:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 12:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/13/24 21:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 21:33	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 21:33	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 21:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	70		70 - 130				07/11/24 14:34	07/13/24 21:33	1
o-Terphenyl	60	S1-	70 - 130				07/11/24 14:34	07/13/24 21:33	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 9

Lab Sample ID: 890-6927-42

Date Collected: 07/10/24 11:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1570	F1	24.9		mg/Kg			07/15/24 18:59	5

Client Sample ID: S - 9

Lab Sample ID: 890-6927-43

Date Collected: 07/10/24 11:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 13:13	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 13:13	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 13:13	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:18	07/12/24 13:13	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 13:13	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:18	07/12/24 13:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130				07/12/24 09:18	07/12/24 13:13	1
1,4-Difluorobenzene (Surr)	107		70 - 130				07/12/24 09:18	07/12/24 13:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 13:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/13/24 21:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/13/24 21:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/13/24 21:48	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/13/24 21:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	70		70 - 130				07/11/24 14:34	07/13/24 21:48	1
o-Terphenyl	65	S1-	70 - 130				07/11/24 14:34	07/13/24 21:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1580		25.0		mg/Kg			07/15/24 19:14	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 9

Lab Sample ID: 890-6927-44

Date Collected: 07/10/24 11:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 13:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 13:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 13:34	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:18	07/12/24 13:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 13:34	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:18	07/12/24 13:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	07/12/24 09:18	07/12/24 13:34	1
1,4-Difluorobenzene (Surr)	108		70 - 130	07/12/24 09:18	07/12/24 13:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 13:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/13/24 22:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 22:03	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 22:03	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 22:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	70		70 - 130	07/11/24 14:34	07/13/24 22:03	1
o-Terphenyl	61	S1-	70 - 130	07/11/24 14:34	07/13/24 22:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1760		25.0		mg/Kg			07/15/24 19:20	5

Client Sample ID: S - 10

Lab Sample ID: 890-6927-47

Date Collected: 07/10/24 11:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 14:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 14:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 14:36	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:18	07/12/24 14:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 14:36	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:18	07/12/24 14:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	07/12/24 09:18	07/12/24 14:36	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 10

Lab Sample ID: 890-6927-47

Date Collected: 07/10/24 11:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	108		70 - 130	07/12/24 09:18	07/12/24 14:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 14:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/13/24 22:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:34	07/13/24 22:47	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:34	07/13/24 22:47	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:34	07/13/24 22:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	65	S1-	70 - 130				07/11/24 14:34	07/13/24 22:47	1
o-Terphenyl	60	S1-	70 - 130				07/11/24 14:34	07/13/24 22:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4700		49.8		mg/Kg			07/15/24 19:46	10

Client Sample ID: S - 10

Lab Sample ID: 890-6927-48

Date Collected: 07/10/24 11:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 14:56	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 14:56	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 14:56	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:18	07/12/24 14:56	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 14:56	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:18	07/12/24 14:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	07/12/24 09:18	07/12/24 14:56	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/12/24 09:18	07/12/24 14:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 14:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/13/24 23:03	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 10

Lab Sample ID: 890-6927-48

Date Collected: 07/10/24 11:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/13/24 23:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/13/24 23:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/13/24 23:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	68	S1-	70 - 130				07/11/24 14:34	07/13/24 23:03	1
o-Terphenyl	62	S1-	70 - 130				07/11/24 14:34	07/13/24 23:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	8430		50.3		mg/Kg			07/15/24 19:51	10

Client Sample ID: S - 10

Lab Sample ID: 890-6927-49

Date Collected: 07/10/24 11:24

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 15:17	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 15:17	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 15:17	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:18	07/12/24 15:17	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 15:17	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:18	07/12/24 15:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				07/12/24 09:18	07/12/24 15:17	1
1,4-Difluorobenzene (Surr)	105		70 - 130				07/12/24 09:18	07/12/24 15:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 15:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/13/24 23:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:34	07/13/24 23:18	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:34	07/13/24 23:18	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:34	07/13/24 23:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				07/11/24 14:34	07/13/24 23:18	1
o-Terphenyl	66	S1-	70 - 130				07/11/24 14:34	07/13/24 23:18	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 10
Date Collected: 07/10/24 11:24
Date Received: 07/11/24 12:04
Sample Depth: 7 - 7.5'

Lab Sample ID: 890-6927-49
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3380		24.9		mg/Kg			07/15/24 19:56	5

Client Sample ID: S - 10
Date Collected: 07/10/24 11:27
Date Received: 07/11/24 12:04
Sample Depth: 8 - 8.5'

Lab Sample ID: 890-6927-50
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 15:37	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 15:37	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 15:37	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:18	07/12/24 15:37	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 15:37	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:18	07/12/24 15:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				07/12/24 09:18	07/12/24 15:37	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/12/24 09:18	07/12/24 15:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 15:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/13/24 23:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 23:33	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 23:33	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/13/24 23:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	70		70 - 130				07/11/24 14:34	07/13/24 23:33	1
o-Terphenyl	64	S1-	70 - 130				07/11/24 14:34	07/13/24 23:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2530		24.8		mg/Kg			07/15/24 20:01	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 11

Lab Sample ID: 890-6927-51

Date Collected: 07/10/24 11:30

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 17:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 17:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 17:28	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		07/12/24 09:18	07/12/24 17:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 17:28	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/12/24 09:18	07/12/24 17:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	07/12/24 09:18	07/12/24 17:28	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/12/24 09:18	07/12/24 17:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/12/24 17:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/14/24 00:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:34	07/14/24 00:04	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:34	07/14/24 00:04	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:34	07/14/24 00:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	68	S1-	70 - 130	07/11/24 14:34	07/14/24 00:04	1
o-Terphenyl	62	S1-	70 - 130	07/11/24 14:34	07/14/24 00:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4550		25.3		mg/Kg			07/15/24 20:07	5

Client Sample ID: S - 11

Lab Sample ID: 890-6927-52

Date Collected: 07/10/24 11:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 17:49	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 17:49	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 17:49	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:18	07/12/24 17:49	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 17:49	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:18	07/12/24 17:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	07/12/24 09:18	07/12/24 17:49	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 11

Lab Sample ID: 890-6927-52

Date Collected: 07/10/24 11:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	104		70 - 130	07/12/24 09:18	07/12/24 17:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 17:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/14/24 00:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 00:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 00:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 00:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	69	S1-	70 - 130				07/11/24 14:34	07/14/24 00:18	1
o-Terphenyl	62	S1-	70 - 130				07/11/24 14:34	07/14/24 00:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3590	F1	25.1		mg/Kg			07/16/24 09:36	5

Client Sample ID: S - 11

Lab Sample ID: 890-6927-53

Date Collected: 07/10/24 11:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 18:09	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 18:09	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 18:09	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:18	07/12/24 18:09	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 18:09	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:18	07/12/24 18:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	07/12/24 09:18	07/12/24 18:09	1
1,4-Difluorobenzene (Surr)	109		70 - 130	07/12/24 09:18	07/12/24 18:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 18:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/14/24 00:34	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 11

Lab Sample ID: 890-6927-53

Date Collected: 07/10/24 11:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/14/24 00:34	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/14/24 00:34	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/14/24 00:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				07/11/24 14:34	07/14/24 00:34	1
o-Terphenyl	77		70 - 130				07/11/24 14:34	07/14/24 00:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3160		25.1		mg/Kg			07/16/24 06:10	5

Client Sample ID: S - 11

Lab Sample ID: 890-6927-54

Date Collected: 07/10/24 11:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 18:30	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 18:30	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 18:30	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:18	07/12/24 18:30	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 18:30	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:18	07/12/24 18:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130				07/12/24 09:18	07/12/24 18:30	1
1,4-Difluorobenzene (Surr)	105		70 - 130				07/12/24 09:18	07/12/24 18:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 18:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/14/24 00:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/14/24 00:49	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/14/24 00:49	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:34	07/14/24 00:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				07/11/24 14:34	07/14/24 00:49	1
o-Terphenyl	75		70 - 130				07/11/24 14:34	07/14/24 00:49	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 11

Lab Sample ID: 890-6927-54

Date Collected: 07/10/24 11:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3590		25.1		mg/Kg			07/16/24 06:15	5

Client Sample ID: S - 12

Lab Sample ID: 890-6927-56

Date Collected: 07/10/24 11:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 19:11	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 19:11	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 19:11	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:18	07/12/24 19:11	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:18	07/12/24 19:11	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:18	07/12/24 19:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				07/12/24 09:18	07/12/24 19:11	1
1,4-Difluorobenzene (Surr)	106		70 - 130				07/12/24 09:18	07/12/24 19:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 19:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.5	U	49.5		mg/Kg			07/14/24 01:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.5	U	49.5		mg/Kg		07/11/24 14:34	07/14/24 01:20	1
Diesel Range Organics (Over C10-C28)	<49.5	U	49.5		mg/Kg		07/11/24 14:34	07/14/24 01:20	1
Oil Range Organics (Over C28-C36)	<49.5	U	49.5		mg/Kg		07/11/24 14:34	07/14/24 01:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	63	S1-	70 - 130				07/11/24 14:34	07/14/24 01:20	1
o-Terphenyl	58	S1-	70 - 130				07/11/24 14:34	07/14/24 01:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4340		24.9		mg/Kg			07/16/24 06:26	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 12

Lab Sample ID: 890-6927-57

Date Collected: 07/10/24 11:48

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 19:31	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 19:31	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 19:31	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:18	07/12/24 19:31	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:18	07/12/24 19:31	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:18	07/12/24 19:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	07/12/24 09:18	07/12/24 19:31	1
1,4-Difluorobenzene (Surr)	109		70 - 130	07/12/24 09:18	07/12/24 19:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 19:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/14/24 01:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 01:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 01:35	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 01:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	67	S1-	70 - 130	07/11/24 14:34	07/14/24 01:35	1
o-Terphenyl	62	S1-	70 - 130	07/11/24 14:34	07/14/24 01:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2190		25.3		mg/Kg			07/16/24 06:41	5

Client Sample ID: S - 12

Lab Sample ID: 890-6927-58

Date Collected: 07/10/24 11:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 19:52	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 19:52	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 19:52	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:18	07/12/24 19:52	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:18	07/12/24 19:52	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:18	07/12/24 19:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	240	S1+	70 - 130	07/12/24 09:18	07/12/24 19:52	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 12

Lab Sample ID: 890-6927-58

Date Collected: 07/10/24 11:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	145	S1+	70 - 130	07/12/24 09:18	07/12/24 19:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 19:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/14/24 01:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 01:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 01:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:34	07/14/24 01:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				07/11/24 14:34	07/14/24 01:50	1
o-Terphenyl	66	S1-	70 - 130				07/11/24 14:34	07/14/24 01:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3690		25.0		mg/Kg			07/16/24 06:47	5

Client Sample ID: S - 12

Lab Sample ID: 890-6927-59

Date Collected: 07/10/24 11:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 20:12	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 20:12	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 20:12	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:18	07/12/24 20:12	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:18	07/12/24 20:12	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:18	07/12/24 20:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	07/12/24 09:18	07/12/24 20:12	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/12/24 09:18	07/12/24 20:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 20:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/14/24 02:05	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 12

Lab Sample ID: 890-6927-59

Date Collected: 07/10/24 11:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:34	07/14/24 02:05	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:34	07/14/24 02:05	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:34	07/14/24 02:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130				07/11/24 14:34	07/14/24 02:05	1
o-Terphenyl	70		70 - 130				07/11/24 14:34	07/14/24 02:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2840		25.2		mg/Kg			07/16/24 06:52	5

Client Sample ID: S - 13

Lab Sample ID: 890-6927-61

Date Collected: 07/10/24 12:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 12:52	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 12:52	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 12:52	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:21	07/12/24 12:52	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 12:52	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:21	07/12/24 12:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130				07/12/24 09:21	07/12/24 12:52	1
1,4-Difluorobenzene (Surr)	85		70 - 130				07/12/24 09:21	07/12/24 12:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 12:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 04:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 04:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 04:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 04:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				07/11/24 14:41	07/16/24 04:56	1
o-Terphenyl	113		70 - 130				07/11/24 14:41	07/16/24 04:56	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 13

Lab Sample ID: 890-6927-61

Date Collected: 07/10/24 12:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	640		5.03		mg/Kg			07/16/24 07:02	1

Client Sample ID: S - 13

Lab Sample ID: 890-6927-62

Date Collected: 07/10/24 12:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 13:19	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 13:19	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 13:19	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:21	07/12/24 13:19	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 13:19	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:21	07/12/24 13:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130				07/12/24 09:21	07/12/24 13:19	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 09:21	07/12/24 13:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 13:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 05:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 05:40	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 05:40	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 05:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				07/11/24 14:41	07/16/24 05:40	1
o-Terphenyl	127		70 - 130				07/11/24 14:41	07/16/24 05:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2190	F1	25.2		mg/Kg			07/16/24 07:07	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 13

Lab Sample ID: 890-6927-63

Date Collected: 07/10/24 12:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 13:47	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 13:47	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 13:47	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:21	07/12/24 13:47	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 13:47	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:21	07/12/24 13:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130	07/12/24 09:21	07/12/24 13:47	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/12/24 09:21	07/12/24 13:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 13:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 05:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 05:56	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 05:56	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 05:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	153	S1+	70 - 130	07/11/24 14:41	07/16/24 05:56	1
o-Terphenyl	188	S1+	70 - 130	07/11/24 14:41	07/16/24 05:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3220		25.3		mg/Kg			07/16/24 07:23	5

Client Sample ID: S - 13

Lab Sample ID: 890-6927-64

Date Collected: 07/10/24 12:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 14:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 14:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 14:14	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:21	07/12/24 14:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 14:14	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:21	07/12/24 14:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130	07/12/24 09:21	07/12/24 14:14	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 13

Lab Sample ID: 890-6927-64

Date Collected: 07/10/24 12:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	102		70 - 130	07/12/24 09:21	07/12/24 14:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 14:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 06:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 06:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 06:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 06:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				07/11/24 14:41	07/16/24 06:10	1
o-Terphenyl	138	S1+	70 - 130				07/11/24 14:41	07/16/24 06:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3200		24.8		mg/Kg			07/16/24 07:28	5

Client Sample ID: S - 14

Lab Sample ID: 890-6927-66

Date Collected: 07/10/24 12:15

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/12/24 19:29	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/12/24 19:29	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/12/24 19:29	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:21	07/12/24 19:29	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/12/24 19:29	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:21	07/12/24 19:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	163	S1+	70 - 130	07/12/24 09:21	07/12/24 19:29	1
1,4-Difluorobenzene (Surr)	92		70 - 130	07/12/24 09:21	07/12/24 19:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 19:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	67.6		49.8		mg/Kg			07/16/24 06:40	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 14

Lab Sample ID: 890-6927-66

Date Collected: 07/10/24 12:15

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 06:40	1
Diesel Range Organics (Over C10-C28)	67.6		49.8		mg/Kg		07/11/24 14:41	07/16/24 06:40	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 06:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				07/11/24 14:41	07/16/24 06:40	1
o-Terphenyl	129		70 - 130				07/11/24 14:41	07/16/24 06:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7530		49.8		mg/Kg			07/16/24 07:49	10

Client Sample ID: S - 14

Lab Sample ID: 890-6927-67

Date Collected: 07/10/24 12:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 19:55	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 19:55	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 19:55	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:21	07/12/24 19:55	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/12/24 19:55	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:21	07/12/24 19:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				07/12/24 09:21	07/12/24 19:55	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 09:21	07/12/24 19:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 19:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 06:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 06:56	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 06:56	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 06:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				07/11/24 14:41	07/16/24 06:56	1
o-Terphenyl	110		70 - 130				07/11/24 14:41	07/16/24 06:56	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 14

Lab Sample ID: 890-6927-67

Date Collected: 07/10/24 12:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3330		25.2		mg/Kg			07/16/24 07:55	5

Client Sample ID: S - 14

Lab Sample ID: 890-6927-68

Date Collected: 07/10/24 12:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 20:22	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 20:22	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 20:22	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:21	07/12/24 20:22	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:21	07/12/24 20:22	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:21	07/12/24 20:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				07/12/24 09:21	07/12/24 20:22	1
1,4-Difluorobenzene (Surr)	95		70 - 130				07/12/24 09:21	07/12/24 20:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 20:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 07:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 07:10	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 07:10	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 07:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				07/11/24 14:41	07/16/24 07:10	1
o-Terphenyl	116		70 - 130				07/11/24 14:41	07/16/24 07:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3110		25.0		mg/Kg			07/16/24 08:00	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 14

Lab Sample ID: 890-6927-69

Date Collected: 07/10/24 12:24

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 20:49	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 20:49	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 20:49	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:21	07/12/24 20:49	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 20:49	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:21	07/12/24 20:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130	07/12/24 09:21	07/12/24 20:49	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/12/24 09:21	07/12/24 20:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 20:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 07:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 07:26	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 07:26	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:41	07/16/24 07:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130	07/11/24 14:41	07/16/24 07:26	1
o-Terphenyl	120		70 - 130	07/11/24 14:41	07/16/24 07:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2750		25.3		mg/Kg			07/16/24 08:05	5

Client Sample ID: S - 15

Lab Sample ID: 890-6927-72

Date Collected: 07/10/24 12:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 23:29	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 23:29	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 23:29	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:21	07/12/24 23:29	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/12/24 23:29	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:21	07/12/24 23:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	166	S1+	70 - 130	07/12/24 09:21	07/12/24 23:29	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 15

Lab Sample ID: 890-6927-72

Date Collected: 07/10/24 12:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	97		70 - 130	07/12/24 09:21	07/12/24 23:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 23:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/16/24 09:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:41	07/16/24 09:29	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:41	07/16/24 09:29	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:41	07/16/24 09:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				07/11/24 14:41	07/16/24 09:29	1
o-Terphenyl	122		70 - 130				07/11/24 14:41	07/16/24 09:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5520		50.3		mg/Kg			07/15/24 23:36	10

Client Sample ID: S - 15

Lab Sample ID: 890-6927-73

Date Collected: 07/10/24 12:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 23:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 23:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 23:56	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:21	07/12/24 23:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 23:56	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:21	07/12/24 23:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	165	S1+	70 - 130	07/12/24 09:21	07/12/24 23:56	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/12/24 09:21	07/12/24 23:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 23:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 09:44	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 15

Lab Sample ID: 890-6927-73

Date Collected: 07/10/24 12:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 09:44	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 09:44	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 09:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				07/11/24 14:41	07/16/24 09:44	1
o-Terphenyl	141	S1+	70 - 130				07/11/24 14:41	07/16/24 09:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	9030		50.3		mg/Kg			07/15/24 23:59	10

Client Sample ID: S - 15

Lab Sample ID: 890-6927-74

Date Collected: 07/10/24 12:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 00:22	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 00:22	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 00:22	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:21	07/13/24 00:22	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 00:22	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:21	07/13/24 00:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	148	S1+	70 - 130				07/12/24 09:21	07/13/24 00:22	1
1,4-Difluorobenzene (Surr)	97		70 - 130				07/12/24 09:21	07/13/24 00:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/13/24 00:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 09:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 09:59	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 09:59	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:41	07/16/24 09:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				07/11/24 14:41	07/16/24 09:59	1
o-Terphenyl	137	S1+	70 - 130				07/11/24 14:41	07/16/24 09:59	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 15
Date Collected: 07/10/24 12:39
Date Received: 07/11/24 12:04
Sample Depth: 7 - 7.5'

Lab Sample ID: 890-6927-74
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3190		25.3		mg/Kg			07/16/24 00:06	5

Client Sample ID: S - 15
Date Collected: 07/10/24 12:42
Date Received: 07/11/24 12:04
Sample Depth: 8 - 8.5'

Lab Sample ID: 890-6927-75
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 00:49	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 00:49	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 00:49	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		07/12/24 09:21	07/13/24 00:49	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 00:49	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		07/12/24 09:21	07/13/24 00:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	157	S1+	70 - 130				07/12/24 09:21	07/13/24 00:49	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 09:21	07/13/24 00:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			07/13/24 00:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 10:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 10:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 10:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 10:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130				07/11/24 14:41	07/16/24 10:14	1
o-Terphenyl	126		70 - 130				07/11/24 14:41	07/16/24 10:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2120		24.9		mg/Kg			07/16/24 00:13	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 16

Lab Sample ID: 890-6927-76

Date Collected: 07/10/24 12:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 01:16	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 01:16	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 01:16	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:21	07/13/24 01:16	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:21	07/13/24 01:16	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:21	07/13/24 01:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	147	S1+	70 - 130	07/12/24 09:21	07/13/24 01:16	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/12/24 09:21	07/13/24 01:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/13/24 01:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 10:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 10:29	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 10:29	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 10:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	07/11/24 14:41	07/16/24 10:29	1
o-Terphenyl	107		70 - 130	07/11/24 14:41	07/16/24 10:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1240		5.04		mg/Kg			07/16/24 00:21	1

Client Sample ID: S - 16

Lab Sample ID: 890-6927-78

Date Collected: 07/10/24 12:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 02:09	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 02:09	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 02:09	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:21	07/13/24 02:09	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:21	07/13/24 02:09	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:21	07/13/24 02:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	144	S1+	70 - 130	07/12/24 09:21	07/13/24 02:09	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 16

Lab Sample ID: 890-6927-78

Date Collected: 07/10/24 12:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	91		70 - 130	07/12/24 09:21	07/13/24 02:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/13/24 02:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 11:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 11:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 11:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 11:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				07/11/24 14:41	07/16/24 11:01	1
o-Terphenyl	126		70 - 130				07/11/24 14:41	07/16/24 11:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7670		49.5		mg/Kg			07/16/24 00:50	10

Client Sample ID: S - 16

Lab Sample ID: 890-6927-79

Date Collected: 07/10/24 12:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/13/24 02:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/13/24 02:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/13/24 02:36	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:21	07/13/24 02:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:21	07/13/24 02:36	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:21	07/13/24 02:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	140	S1+	70 - 130	07/12/24 09:21	07/13/24 02:36	1
1,4-Difluorobenzene (Surr)	104		70 - 130	07/12/24 09:21	07/13/24 02:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/13/24 02:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 11:16	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 16

Lab Sample ID: 890-6927-79

Date Collected: 07/10/24 12:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 11:16	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 11:16	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 11:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				07/11/24 14:41	07/16/24 11:16	1
o-Terphenyl	121		70 - 130				07/11/24 14:41	07/16/24 11:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7850		50.5		mg/Kg			07/16/24 00:57	10

Client Sample ID: S - 16

Lab Sample ID: 890-6927-80

Date Collected: 07/10/24 12:57

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 16:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 16:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 16:38	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		07/14/24 15:30	07/15/24 16:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 16:38	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/14/24 15:30	07/15/24 16:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				07/14/24 15:30	07/15/24 16:38	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/14/24 15:30	07/15/24 16:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/15/24 16:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 11:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 11:31	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 11:31	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:41	07/16/24 11:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	68	S1-	70 - 130				07/11/24 14:41	07/16/24 11:31	1
o-Terphenyl	83		70 - 130				07/11/24 14:41	07/16/24 11:31	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 16

Lab Sample ID: 890-6927-80

Date Collected: 07/10/24 12:57

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3420		24.9		mg/Kg			07/16/24 01:05	5

Client Sample ID: S - 17

Lab Sample ID: 890-6927-82

Date Collected: 07/10/24 01:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 12:52	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 12:52	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 12:52	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:23	07/12/24 12:52	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 12:52	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:23	07/12/24 12:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				07/12/24 09:23	07/12/24 12:52	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/12/24 09:23	07/12/24 12:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 12:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 14:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 14:20	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 14:20	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 14:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				07/11/24 14:44	07/16/24 14:20	1
o-Terphenyl	95		70 - 130				07/11/24 14:44	07/16/24 14:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.6		4.98		mg/Kg			07/16/24 01:19	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 17

Lab Sample ID: 890-6927-83

Date Collected: 07/10/24 01:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:13	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:13	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:13	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:23	07/12/24 13:13	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:13	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:23	07/12/24 13:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	07/12/24 09:23	07/12/24 13:13	1
1,4-Difluorobenzene (Surr)	99		70 - 130	07/12/24 09:23	07/12/24 13:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 13:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 14:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 14:37	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 14:37	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 14:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130	07/11/24 14:44	07/16/24 14:37	1
o-Terphenyl	91		70 - 130	07/11/24 14:44	07/16/24 14:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.0		5.02		mg/Kg			07/16/24 01:41	1

Client Sample ID: S - 17

Lab Sample ID: 890-6927-84

Date Collected: 07/10/24 01:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 13:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 13:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 13:33	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:23	07/12/24 13:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 13:33	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:23	07/12/24 13:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	07/12/24 09:23	07/12/24 13:33	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 17

Lab Sample ID: 890-6927-84

Date Collected: 07/10/24 01:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	07/12/24 09:23	07/12/24 13:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 13:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 14:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 14:54	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 14:54	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 14:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				07/11/24 14:44	07/16/24 14:54	1
o-Terphenyl	100		70 - 130				07/11/24 14:44	07/16/24 14:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	76.1		4.97		mg/Kg			07/16/24 01:49	1

Client Sample ID: S - 17

Lab Sample ID: 890-6927-85

Date Collected: 07/10/24 01:12

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:53	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:53	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:53	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:23	07/12/24 13:53	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 13:53	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:23	07/12/24 13:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	07/12/24 09:23	07/12/24 13:53	1
1,4-Difluorobenzene (Surr)	99		70 - 130	07/12/24 09:23	07/12/24 13:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 15:11	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 17

Lab Sample ID: 890-6927-85

Date Collected: 07/10/24 01:12

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:44	07/16/24 15:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:44	07/16/24 15:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:44	07/16/24 15:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				07/11/24 14:44	07/16/24 15:11	1
o-Terphenyl	90		70 - 130				07/11/24 14:44	07/16/24 15:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.02	U	5.02		mg/Kg			07/16/24 02:11	1

Client Sample ID: S - 18

Lab Sample ID: 890-6927-86

Date Collected: 07/10/24 01:15

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 14:14	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 14:14	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 14:14	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:23	07/12/24 14:14	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 14:14	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:23	07/12/24 14:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				07/12/24 09:23	07/12/24 14:14	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/12/24 09:23	07/12/24 14:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 14:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 15:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 15:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 15:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 15:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130				07/11/24 14:44	07/16/24 15:29	1
o-Terphenyl	94		70 - 130				07/11/24 14:44	07/16/24 15:29	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 18

Lab Sample ID: 890-6927-86

Date Collected: 07/10/24 01:15

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1350		5.00		mg/Kg			07/16/24 02:18	1

Client Sample ID: S - 18

Lab Sample ID: 890-6927-88

Date Collected: 07/10/24 01:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 14:55	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 14:55	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 14:55	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:23	07/12/24 14:55	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 14:55	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:23	07/12/24 14:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				07/12/24 09:23	07/12/24 14:55	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/12/24 09:23	07/12/24 14:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 14:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 16:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 16:03	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 16:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 16:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				07/11/24 14:44	07/16/24 16:03	1
o-Terphenyl	82		70 - 130				07/11/24 14:44	07/16/24 16:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7150		50.0		mg/Kg			07/16/24 02:33	10

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 18

Lab Sample ID: 890-6927-89

Date Collected: 07/10/24 01:24

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 15:15	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 15:15	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 15:15	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:23	07/12/24 15:15	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 15:15	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:23	07/12/24 15:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	07/12/24 09:23	07/12/24 15:15	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/12/24 09:23	07/12/24 15:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 15:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 16:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:44	07/16/24 16:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:44	07/16/24 16:21	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:44	07/16/24 16:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	07/11/24 14:44	07/16/24 16:21	1
o-Terphenyl	81		70 - 130	07/11/24 14:44	07/16/24 16:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3190		25.2		mg/Kg			07/16/24 02:40	5

Client Sample ID: S - 18

Lab Sample ID: 890-6927-90

Date Collected: 07/10/24 01:27

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 15:36	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 15:36	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 15:36	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:23	07/12/24 15:36	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 15:36	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:23	07/12/24 15:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	07/12/24 09:23	07/12/24 15:36	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 18

Lab Sample ID: 890-6927-90

Date Collected: 07/10/24 01:27

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	07/12/24 09:23	07/12/24 15:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 15:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/17/24 18:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/16/24 15:53	07/17/24 18:42	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/16/24 15:53	07/17/24 18:42	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/16/24 15:53	07/17/24 18:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	69	S1-	70 - 130				07/16/24 15:53	07/17/24 18:42	1
o-Terphenyl	61	S1-	70 - 130				07/16/24 15:53	07/17/24 18:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3180		25.0		mg/Kg			07/16/24 02:48	5

Client Sample ID: S - 19

Lab Sample ID: 890-6927-92

Date Collected: 07/10/24 01:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 17:52	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 17:52	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 17:52	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:23	07/12/24 17:52	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 17:52	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:23	07/12/24 17:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		70 - 130	07/12/24 09:23	07/12/24 17:52	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/12/24 09:23	07/12/24 17:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 17:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/16/24 18:07	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 19
Date Collected: 07/10/24 01:33
Date Received: 07/11/24 12:04
Sample Depth: 5 - 5.5'

Lab Sample ID: 890-6927-92
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:44	07/16/24 18:07	1	
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:44	07/16/24 18:07	1	
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:44	07/16/24 18:07	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane	107		70 - 130				07/11/24 14:44	07/16/24 18:07	1	
o-Terphenyl	91		70 - 130				07/11/24 14:44	07/16/24 18:07	1	

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Chloride	44.5	F1	4.99		mg/Kg			07/16/24 14:50	1	

Client Sample ID: S - 19
Date Collected: 07/10/24 01:36
Date Received: 07/11/24 12:04
Sample Depth: 6 - 6.5'

Lab Sample ID: 890-6927-93
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 18:13	1	
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 18:13	1	
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 18:13	1	
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:23	07/12/24 18:13	1	
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 18:13	1	
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:23	07/12/24 18:13	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	61	S1-	70 - 130				07/12/24 09:23	07/12/24 18:13	1	
1,4-Difluorobenzene (Surr)	100		70 - 130				07/12/24 09:23	07/12/24 18:13	1	

Method: TAL SOP Total BTEX - Total BTEX Calculation										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 18:13	1	

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 18:24	1	

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 18:24	1	
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 18:24	1	
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 18:24	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane	117		70 - 130				07/11/24 14:44	07/16/24 18:24	1	
o-Terphenyl	101		70 - 130				07/11/24 14:44	07/16/24 18:24	1	

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 19

Lab Sample ID: 890-6927-93

Date Collected: 07/10/24 01:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	33.1		5.00		mg/Kg			07/16/24 15:06	1

Client Sample ID: S - 19

Lab Sample ID: 890-6927-94

Date Collected: 07/10/24 01:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 18:33	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 18:33	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 18:33	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:23	07/12/24 18:33	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 18:33	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:23	07/12/24 18:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	63	S1-	70 - 130				07/12/24 09:23	07/12/24 18:33	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/12/24 09:23	07/12/24 18:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 18:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 18:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 18:41	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 18:41	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 18:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130				07/11/24 14:44	07/16/24 18:41	1
o-Terphenyl	89		70 - 130				07/11/24 14:44	07/16/24 18:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	38.8		4.98		mg/Kg			07/16/24 15:11	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 19

Lab Sample ID: 890-6927-95

Date Collected: 07/10/24 01:42

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 18:54	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 18:54	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 18:54	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		07/12/24 09:23	07/12/24 18:54	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 18:54	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		07/12/24 09:23	07/12/24 18:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	07/12/24 09:23	07/12/24 18:54	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/12/24 09:23	07/12/24 18:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			07/12/24 18:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 18:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 18:59	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 18:59	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 18:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	153	S1+	70 - 130	07/11/24 14:44	07/16/24 18:59	1
o-Terphenyl	129		70 - 130	07/11/24 14:44	07/16/24 18:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<4.99	U	4.99		mg/Kg			07/16/24 15:16	1

Client Sample ID: S - 20

Lab Sample ID: 890-6927-96

Date Collected: 07/10/24 01:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 19:14	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 19:14	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 19:14	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:23	07/12/24 19:14	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:23	07/12/24 19:14	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:23	07/12/24 19:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	07/12/24 09:23	07/12/24 19:14	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 20

Lab Sample ID: 890-6927-96

Date Collected: 07/10/24 01:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	103		70 - 130	07/12/24 09:23	07/12/24 19:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 19:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 19:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 19:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 19:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 19:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				07/11/24 14:44	07/16/24 19:16	1
o-Terphenyl	99		70 - 130				07/11/24 14:44	07/16/24 19:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18100		100		mg/Kg			07/16/24 15:21	20

Client Sample ID: S - 20

Lab Sample ID: 890-6927-98

Date Collected: 07/10/24 01:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 19:55	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 19:55	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 19:55	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:23	07/12/24 19:55	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:23	07/12/24 19:55	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:23	07/12/24 19:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	07/12/24 09:23	07/12/24 19:55	1
1,4-Difluorobenzene (Surr)	104		70 - 130	07/12/24 09:23	07/12/24 19:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/12/24 19:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 19:50	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 20

Lab Sample ID: 890-6927-98

Date Collected: 07/10/24 01:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 19:50	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 19:50	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 19:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				07/11/24 14:44	07/16/24 19:50	1
o-Terphenyl	87		70 - 130				07/11/24 14:44	07/16/24 19:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2690		25.2		mg/Kg			07/16/24 15:42	5

Client Sample ID: S - 20

Lab Sample ID: 890-6927-99

Date Collected: 07/10/24 01:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 20:15	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 20:15	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 20:15	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:23	07/12/24 20:15	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:23	07/12/24 20:15	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:23	07/12/24 20:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130				07/12/24 09:23	07/12/24 20:15	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/12/24 09:23	07/12/24 20:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/12/24 20:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 20:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 20:07	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 20:07	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:44	07/16/24 20:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				07/11/24 14:44	07/16/24 20:07	1
o-Terphenyl	96		70 - 130				07/11/24 14:44	07/16/24 20:07	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 20

Lab Sample ID: 890-6927-99

Date Collected: 07/10/24 01:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3030		25.2		mg/Kg			07/16/24 15:47	5

Client Sample ID: S - 20

Lab Sample ID: 890-6927-100

Date Collected: 07/10/24 01:57

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 20:36	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 20:36	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 20:36	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:23	07/12/24 20:36	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:23	07/12/24 20:36	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:23	07/12/24 20:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130				07/12/24 09:23	07/12/24 20:36	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/12/24 09:23	07/12/24 20:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/12/24 20:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 20:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 20:24	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 20:24	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:44	07/16/24 20:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				07/11/24 14:44	07/16/24 20:24	1
o-Terphenyl	81		70 - 130				07/11/24 14:44	07/16/24 20:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1880		24.9		mg/Kg			07/16/24 15:53	5

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 21

Lab Sample ID: 890-6927-102

Date Collected: 07/10/24 02:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/14/24 20:27	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/14/24 20:27	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/12/24 09:26	07/14/24 20:27	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:26	07/14/24 20:27	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/14/24 20:27	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:26	07/14/24 20:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		70 - 130	07/12/24 09:26	07/14/24 20:27	1
1,4-Difluorobenzene (Surr)	88		70 - 130	07/12/24 09:26	07/14/24 20:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/14/24 20:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 14:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 14:20	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 14:20	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 14:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130	07/11/24 14:47	07/16/24 14:20	1
o-Terphenyl	113		70 - 130	07/11/24 14:47	07/16/24 14:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6000	F1	49.7		mg/Kg			07/16/24 16:04	10

Client Sample ID: S - 21

Lab Sample ID: 890-6927-103

Date Collected: 07/10/24 02:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 20:48	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 20:48	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/12/24 09:26	07/14/24 20:48	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/14/24 20:48	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 20:48	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/14/24 20:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	07/12/24 09:26	07/14/24 20:48	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 21

Lab Sample ID: 890-6927-103

Date Collected: 07/10/24 02:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	88		70 - 130	07/12/24 09:26	07/14/24 20:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/14/24 20:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 14:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 14:37	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 14:37	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 14:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				07/11/24 14:47	07/16/24 14:37	1
o-Terphenyl	102		70 - 130				07/11/24 14:47	07/16/24 14:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11800		99.4		mg/Kg			07/16/24 16:19	20

Client Sample ID: S - 21

Lab Sample ID: 890-6927-104

Date Collected: 07/10/24 02:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/14/24 21:08	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/14/24 21:08	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/12/24 09:26	07/14/24 21:08	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:26	07/14/24 21:08	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/14/24 21:08	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:26	07/14/24 21:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	84		70 - 130	07/12/24 09:26	07/14/24 21:08	1
1,4-Difluorobenzene (Surr)	90		70 - 130	07/12/24 09:26	07/14/24 21:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/14/24 21:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 14:54	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 21

Lab Sample ID: 890-6927-104

Date Collected: 07/10/24 02:09

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 14:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 14:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 14:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				07/11/24 14:47	07/16/24 14:54	1
o-Terphenyl	103		70 - 130				07/11/24 14:47	07/16/24 14:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	8030		49.7		mg/Kg			07/16/24 16:24	10

Client Sample ID: S - 21

Lab Sample ID: 890-6927-105

Date Collected: 07/10/24 02:12

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 21:29	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 21:29	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/12/24 09:26	07/14/24 21:29	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/14/24 21:29	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 21:29	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/14/24 21:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130				07/12/24 09:26	07/14/24 21:29	1
1,4-Difluorobenzene (Surr)	81		70 - 130				07/12/24 09:26	07/14/24 21:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/14/24 21:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 15:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 15:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 15:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 15:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130				07/11/24 14:47	07/16/24 15:11	1
o-Terphenyl	110		70 - 130				07/11/24 14:47	07/16/24 15:11	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 21

Date Collected: 07/10/24 02:12

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Lab Sample ID: 890-6927-105

Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7100		49.7		mg/Kg			07/16/24 16:40	10

Client Sample ID: S - 22

Date Collected: 07/10/24 02:15

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Lab Sample ID: 890-6927-106

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/14/24 21:49	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/14/24 21:49	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/12/24 09:26	07/14/24 21:49	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:26	07/14/24 21:49	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/14/24 21:49	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:26	07/14/24 21:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	84		70 - 130				07/12/24 09:26	07/14/24 21:49	1
1,4-Difluorobenzene (Surr)	82		70 - 130				07/12/24 09:26	07/14/24 21:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/14/24 21:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 15:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 15:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 15:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 15:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				07/11/24 14:47	07/16/24 15:29	1
o-Terphenyl	93		70 - 130				07/11/24 14:47	07/16/24 15:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5020		50.2		mg/Kg			07/16/24 16:56	10

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 22

Lab Sample ID: 890-6927-107

Date Collected: 07/10/24 02:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 22:10	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 22:10	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/12/24 09:26	07/14/24 22:10	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/14/24 22:10	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/14/24 22:10	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/14/24 22:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	07/12/24 09:26	07/14/24 22:10	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/12/24 09:26	07/14/24 22:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/14/24 22:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 15:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 15:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 15:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 15:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130	07/11/24 14:47	07/16/24 15:46	1
o-Terphenyl	110		70 - 130	07/11/24 14:47	07/16/24 15:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2760		25.2		mg/Kg			07/16/24 17:01	5

Client Sample ID: S - 22

Lab Sample ID: 890-6927-108

Date Collected: 07/10/24 02:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:26	07/14/24 22:31	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:26	07/14/24 22:31	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/12/24 09:26	07/14/24 22:31	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:26	07/14/24 22:31	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:26	07/14/24 22:31	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:26	07/14/24 22:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130	07/12/24 09:26	07/14/24 22:31	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 22
Date Collected: 07/10/24 02:21
Date Received: 07/11/24 12:04
Sample Depth: 2 - 2.5'

Lab Sample ID: 890-6927-108
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	85		70 - 130				07/12/24 09:26	07/14/24 22:31	1
Method: TAL SOP Total BTEX - Total BTEX Calculation									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/14/24 22:31	1
Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 16:03	1
Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 16:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 16:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 16:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				07/11/24 14:47	07/16/24 16:03	1
o-Terphenyl	111		70 - 130				07/11/24 14:47	07/16/24 16:03	1
Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12200		101		mg/Kg			07/16/24 17:07	20

Client Sample ID: S - 22
Date Collected: 07/10/24 02:24
Date Received: 07/11/24 12:04
Sample Depth: 3 - 3.5'

Lab Sample ID: 890-6927-109
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/14/24 22:51	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/14/24 22:51	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/12/24 09:26	07/14/24 22:51	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:26	07/14/24 22:51	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/14/24 22:51	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:26	07/14/24 22:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130				07/12/24 09:26	07/14/24 22:51	1
1,4-Difluorobenzene (Surr)	80		70 - 130				07/12/24 09:26	07/14/24 22:51	1
Method: TAL SOP Total BTEX - Total BTEX Calculation									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/14/24 22:51	1
Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/16/24 16:21	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 22

Lab Sample ID: 890-6927-109

Date Collected: 07/10/24 02:24

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 16:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 16:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 16:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				07/11/24 14:47	07/16/24 16:21	1
o-Terphenyl	101		70 - 130				07/11/24 14:47	07/16/24 16:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7580		50.1		mg/Kg			07/16/24 17:12	10

Client Sample ID: S - 23

Lab Sample ID: 890-6927-112

Date Collected: 07/10/24 02:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 00:57	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 00:57	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/12/24 09:26	07/15/24 00:57	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:26	07/15/24 00:57	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 00:57	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:26	07/15/24 00:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		70 - 130				07/12/24 09:26	07/15/24 00:57	1
1,4-Difluorobenzene (Surr)	87		70 - 130				07/12/24 09:26	07/15/24 00:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/15/24 00:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/16/24 18:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:47	07/16/24 18:07	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:47	07/16/24 18:07	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:47	07/16/24 18:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				07/11/24 14:47	07/16/24 18:07	1
o-Terphenyl	120		70 - 130				07/11/24 14:47	07/16/24 18:07	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 23

Lab Sample ID: 890-6927-112

Date Collected: 07/10/24 02:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 5 - 5.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5240	F1	50.2		mg/Kg			07/16/24 08:10	10

Client Sample ID: S - 23

Lab Sample ID: 890-6927-113

Date Collected: 07/10/24 02:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 6 - 6.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/15/24 01:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/15/24 01:17	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/12/24 09:26	07/15/24 01:17	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:26	07/15/24 01:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/15/24 01:17	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:26	07/15/24 01:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	80		70 - 130				07/12/24 09:26	07/15/24 01:17	1
1,4-Difluorobenzene (Surr)	80		70 - 130				07/12/24 09:26	07/15/24 01:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/15/24 01:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 18:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 18:24	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 18:24	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 18:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				07/11/24 14:47	07/16/24 18:24	1
o-Terphenyl	123		70 - 130				07/11/24 14:47	07/16/24 18:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11600		101		mg/Kg			07/16/24 08:33	20

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 23

Lab Sample ID: 890-6927-114

Date Collected: 07/10/24 02:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 7 - 7.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 01:38	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 01:38	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/12/24 09:26	07/15/24 01:38	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:26	07/15/24 01:38	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 01:38	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:26	07/15/24 01:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	07/12/24 09:26	07/15/24 01:38	1
1,4-Difluorobenzene (Surr)	88		70 - 130	07/12/24 09:26	07/15/24 01:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/15/24 01:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 18:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 18:41	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 18:41	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 18:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130	07/11/24 14:47	07/16/24 18:41	1
o-Terphenyl	116		70 - 130	07/11/24 14:47	07/16/24 18:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7140		50.3		mg/Kg			07/16/24 08:40	10

Client Sample ID: S - 23

Lab Sample ID: 890-6927-115

Date Collected: 07/10/24 02:42

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/15/24 01:58	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/15/24 01:58	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/12/24 09:26	07/15/24 01:58	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		07/12/24 09:26	07/15/24 01:58	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/15/24 01:58	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		07/12/24 09:26	07/15/24 01:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	07/12/24 09:26	07/15/24 01:58	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 23

Lab Sample ID: 890-6927-115

Date Collected: 07/10/24 02:42

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 8 - 8.5'

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	86		70 - 130	07/12/24 09:26	07/15/24 01:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			07/15/24 01:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 18:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 18:59	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 18:59	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 18:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				07/11/24 14:47	07/16/24 18:59	1
o-Terphenyl	131	S1+	70 - 130				07/11/24 14:47	07/16/24 18:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	9030		50.5		mg/Kg			07/16/24 08:47	10

Client Sample ID: S - 24

Lab Sample ID: 890-6927-116

Date Collected: 07/10/24 02:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/15/24 02:19	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/15/24 02:19	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/12/24 09:26	07/15/24 02:19	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:26	07/15/24 02:19	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:26	07/15/24 02:19	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:26	07/15/24 02:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	07/12/24 09:26	07/15/24 02:19	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/12/24 09:26	07/15/24 02:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/15/24 02:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/16/24 19:16	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 24

Lab Sample ID: 890-6927-116

Date Collected: 07/10/24 02:45

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 19:16	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 19:16	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:47	07/16/24 19:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				07/11/24 14:47	07/16/24 19:16	1
o-Terphenyl	117		70 - 130				07/11/24 14:47	07/16/24 19:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7390		49.8		mg/Kg			07/16/24 08:55	10

Client Sample ID: S - 24

Lab Sample ID: 890-6927-117

Date Collected: 07/10/24 02:48

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:26	07/15/24 02:39	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:26	07/15/24 02:39	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/12/24 09:26	07/15/24 02:39	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:26	07/15/24 02:39	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:26	07/15/24 02:39	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:26	07/15/24 02:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130				07/12/24 09:26	07/15/24 02:39	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 09:26	07/15/24 02:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/15/24 02:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 19:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 19:33	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 19:33	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 19:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	131	S1+	70 - 130				07/11/24 14:47	07/16/24 19:33	1
o-Terphenyl	132	S1+	70 - 130				07/11/24 14:47	07/16/24 19:33	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 24

Lab Sample ID: 890-6927-117

Date Collected: 07/10/24 02:48

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 1 - 1.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1880		24.8		mg/Kg			07/16/24 09:17	5

Client Sample ID: S - 24

Lab Sample ID: 890-6927-118

Date Collected: 07/10/24 02:51

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 2 - 2.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 03:00	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 03:00	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/12/24 09:26	07/15/24 03:00	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		07/12/24 09:26	07/15/24 03:00	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:26	07/15/24 03:00	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/12/24 09:26	07/15/24 03:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130				07/12/24 09:26	07/15/24 03:00	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 09:26	07/15/24 03:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/15/24 03:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/16/24 19:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 19:50	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 19:50	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:47	07/16/24 19:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				07/11/24 14:47	07/16/24 19:50	1
o-Terphenyl	125		70 - 130				07/11/24 14:47	07/16/24 19:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10100		100		mg/Kg			07/16/24 09:24	20

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 24

Lab Sample ID: 890-6927-119

Date Collected: 07/10/24 02:54

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 3 - 3.5'

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/15/24 03:20	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/15/24 03:20	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/12/24 09:26	07/15/24 03:20	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/15/24 03:20	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:26	07/15/24 03:20	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:26	07/15/24 03:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	07/12/24 09:26	07/15/24 03:20	1
1,4-Difluorobenzene (Surr)	90		70 - 130	07/12/24 09:26	07/15/24 03:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/15/24 03:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/16/24 20:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 20:07	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 20:07	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:47	07/16/24 20:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130	07/11/24 14:47	07/16/24 20:07	1
o-Terphenyl	116		70 - 130	07/11/24 14:47	07/16/24 20:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7290		49.8		mg/Kg			07/16/24 09:31	10

Client Sample ID: H - 1

Lab Sample ID: 890-6927-121

Date Collected: 07/10/24 03:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/14/24 21:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/14/24 21:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/14/24 21:23	1
m-Xylene & p-Xylene	<0.00398	U F1 F2	0.00398		mg/Kg		07/12/24 09:30	07/14/24 21:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/14/24 21:23	1
Xylenes, Total	<0.00398	U F1 F2	0.00398		mg/Kg		07/12/24 09:30	07/14/24 21:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	07/12/24 09:30	07/14/24 21:23	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 1

Lab Sample ID: 890-6927-121

Date Collected: 07/10/24 03:00

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	82		70 - 130	07/12/24 09:30	07/14/24 21:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/14/24 21:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/14/24 03:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	49.8		mg/Kg		07/11/24 14:57	07/14/24 03:46	1
Diesel Range Organics (Over C10-C28)	<49.8	U F1	49.8		mg/Kg		07/11/24 14:57	07/14/24 03:46	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 03:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				07/11/24 14:57	07/14/24 03:46	1
o-Terphenyl	78		70 - 130				07/11/24 14:57	07/14/24 03:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2440		24.9		mg/Kg			07/16/24 09:46	5

Client Sample ID: H - 2

Lab Sample ID: 890-6927-122

Date Collected: 07/10/24 03:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/14/24 21:50	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/14/24 21:50	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/14/24 21:50	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:30	07/14/24 21:50	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/14/24 21:50	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:30	07/14/24 21:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	153	S1+	70 - 130	07/12/24 09:30	07/14/24 21:50	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/12/24 09:30	07/14/24 21:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/14/24 21:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/14/24 04:35	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 2

Lab Sample ID: 890-6927-122

Date Collected: 07/10/24 03:03

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 04:35	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 04:35	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 04:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				07/11/24 14:57	07/14/24 04:35	1
o-Terphenyl	62	S1-	70 - 130				07/11/24 14:57	07/14/24 04:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2160	F1	25.2		mg/Kg			07/16/24 09:53	5

Client Sample ID: H - 3

Lab Sample ID: 890-6927-123

Date Collected: 07/10/24 03:06

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 22:16	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 22:16	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 22:16	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:30	07/14/24 22:16	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 22:16	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:30	07/14/24 22:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	146	S1+	70 - 130				07/12/24 09:30	07/14/24 22:16	1
1,4-Difluorobenzene (Surr)	79		70 - 130				07/12/24 09:30	07/14/24 22:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/14/24 22:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/14/24 04:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 04:51	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 04:51	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 04:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				07/11/24 14:57	07/14/24 04:51	1
o-Terphenyl	69	S1-	70 - 130				07/11/24 14:57	07/14/24 04:51	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 3
Date Collected: 07/10/24 03:06
Date Received: 07/11/24 12:04
Sample Depth: 0 - 6"

Lab Sample ID: 890-6927-123
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5680		50.3		mg/Kg			07/16/24 10:15	10

Client Sample ID: H - 4
Date Collected: 07/10/24 03:09
Date Received: 07/11/24 12:04
Sample Depth: 0 - 6"

Lab Sample ID: 890-6927-124
Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 22:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 22:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 22:43	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 09:30	07/14/24 22:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 22:43	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 09:30	07/14/24 22:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	146	S1+	70 - 130				07/12/24 09:30	07/14/24 22:43	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/12/24 09:30	07/14/24 22:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/14/24 22:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/14/24 05:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/11/24 14:57	07/14/24 05:06	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/11/24 14:57	07/14/24 05:06	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/11/24 14:57	07/14/24 05:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				07/11/24 14:57	07/14/24 05:06	1
o-Terphenyl	65	S1-	70 - 130				07/11/24 14:57	07/14/24 05:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1380		4.98		mg/Kg			07/16/24 10:23	1

Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 5

Lab Sample ID: 890-6927-125

Date Collected: 07/10/24 03:12

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 23:10	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 23:10	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 23:10	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:30	07/14/24 23:10	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/14/24 23:10	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:30	07/14/24 23:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	145	S1+	70 - 130	07/12/24 09:30	07/14/24 23:10	1
1,4-Difluorobenzene (Surr)	93		70 - 130	07/12/24 09:30	07/14/24 23:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/14/24 23:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/14/24 05:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 05:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 05:23	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 05:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130	07/11/24 14:57	07/14/24 05:23	1
o-Terphenyl	72		70 - 130	07/11/24 14:57	07/14/24 05:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	623		4.95		mg/Kg			07/16/24 10:45	1

Client Sample ID: H - 6

Lab Sample ID: 890-6927-126

Date Collected: 07/10/24 03:15

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/14/24 23:37	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/14/24 23:37	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/14/24 23:37	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:30	07/14/24 23:37	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/14/24 23:37	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:30	07/14/24 23:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	148	S1+	70 - 130	07/12/24 09:30	07/14/24 23:37	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 6

Lab Sample ID: 890-6927-126

Date Collected: 07/10/24 03:15

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	86		70 - 130	07/12/24 09:30	07/14/24 23:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/14/24 23:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/14/24 05:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:57	07/14/24 05:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:57	07/14/24 05:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:57	07/14/24 05:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	69	S1-	70 - 130				07/11/24 14:57	07/14/24 05:38	1
o-Terphenyl	61	S1-	70 - 130				07/11/24 14:57	07/14/24 05:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	73.2		4.95		mg/Kg			07/16/24 10:52	1

Client Sample ID: H - 7

Lab Sample ID: 890-6927-127

Date Collected: 07/10/24 03:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/15/24 00:03	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/15/24 00:03	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/15/24 00:03	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		07/12/24 09:30	07/15/24 00:03	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/12/24 09:30	07/15/24 00:03	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/12/24 09:30	07/15/24 00:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	176	S1+	70 - 130	07/12/24 09:30	07/15/24 00:03	1
1,4-Difluorobenzene (Surr)	95		70 - 130	07/12/24 09:30	07/15/24 00:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/15/24 00:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/14/24 05:55	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 7

Lab Sample ID: 890-6927-127

Date Collected: 07/10/24 03:18

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 05:55	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 05:55	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 05:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				07/11/24 14:57	07/14/24 05:55	1
o-Terphenyl	61	S1-	70 - 130				07/11/24 14:57	07/14/24 05:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	78.9		4.95		mg/Kg			07/16/24 10:59	1

Client Sample ID: H - 8

Lab Sample ID: 890-6927-128

Date Collected: 07/10/24 03:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/15/24 00:30	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/15/24 00:30	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/15/24 00:30	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		07/12/24 09:30	07/15/24 00:30	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/12/24 09:30	07/15/24 00:30	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/12/24 09:30	07/15/24 00:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				07/12/24 09:30	07/15/24 00:30	1
1,4-Difluorobenzene (Surr)	82		70 - 130				07/12/24 09:30	07/15/24 00:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/15/24 00:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/14/24 06:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 06:11	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 06:11	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 06:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	151	S1+	70 - 130				07/11/24 14:57	07/14/24 06:11	1
o-Terphenyl	133	S1+	70 - 130				07/11/24 14:57	07/14/24 06:11	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 8

Lab Sample ID: 890-6927-128

Date Collected: 07/10/24 03:21

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	58.4		5.04		mg/Kg			07/16/24 11:07	1

Client Sample ID: H - 9

Lab Sample ID: 890-6927-129

Date Collected: 07/10/24 03:24

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/15/24 00:57	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/15/24 00:57	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/15/24 00:57	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 09:30	07/15/24 00:57	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 09:30	07/15/24 00:57	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 09:30	07/15/24 00:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130				07/12/24 09:30	07/15/24 00:57	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/12/24 09:30	07/15/24 00:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/15/24 00:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			07/14/24 06:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 06:26	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 06:26	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		07/11/24 14:57	07/14/24 06:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130				07/11/24 14:57	07/14/24 06:26	1
o-Terphenyl	71		70 - 130				07/11/24 14:57	07/14/24 06:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.02	U	5.02		mg/Kg			07/16/24 11:14	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 10

Lab Sample ID: 890-6927-130

Date Collected: 07/10/24 03:27

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/15/24 01:23	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/15/24 01:23	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/15/24 01:23	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 09:30	07/15/24 01:23	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 09:30	07/15/24 01:23	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 09:30	07/15/24 01:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	154	S1+	70 - 130	07/12/24 09:30	07/15/24 01:23	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/12/24 09:30	07/15/24 01:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/15/24 01:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/14/24 06:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 06:43	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 06:43	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 06:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130	07/11/24 14:57	07/14/24 06:43	1
o-Terphenyl	67	S1-	70 - 130	07/11/24 14:57	07/14/24 06:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<4.98	U	4.98		mg/Kg			07/16/24 11:21	1

Client Sample ID: H - 11

Lab Sample ID: 890-6927-131

Date Collected: 07/10/24 03:30

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 16:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 16:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 16:53	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		07/12/24 08:09	07/12/24 16:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 16:53	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/12/24 08:09	07/12/24 16:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	07/12/24 08:09	07/12/24 16:53	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 11

Lab Sample ID: 890-6927-131

Date Collected: 07/10/24 03:30

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	80		70 - 130	07/12/24 08:09	07/12/24 16:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/12/24 16:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/14/24 07:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 07:14	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 07:14	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 07:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				07/11/24 14:57	07/14/24 07:14	1
o-Terphenyl	73		70 - 130				07/11/24 14:57	07/14/24 07:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	152		5.04		mg/Kg			07/16/24 11:29	1

Client Sample ID: H - 12

Lab Sample ID: 890-6927-132

Date Collected: 07/10/24 03:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:09	07/12/24 17:13	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:09	07/12/24 17:13	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:09	07/12/24 17:13	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		07/12/24 08:09	07/12/24 17:13	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/12/24 08:09	07/12/24 17:13	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/12/24 08:09	07/12/24 17:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	07/12/24 08:09	07/12/24 17:13	1
1,4-Difluorobenzene (Surr)	88		70 - 130	07/12/24 08:09	07/12/24 17:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/12/24 17:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			07/14/24 07:31	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 12

Lab Sample ID: 890-6927-132

Date Collected: 07/10/24 03:33

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		07/11/24 14:57	07/14/24 07:31	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		07/11/24 14:57	07/14/24 07:31	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		07/11/24 14:57	07/14/24 07:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130				07/11/24 14:57	07/14/24 07:31	1
o-Terphenyl	64	S1-	70 - 130				07/11/24 14:57	07/14/24 07:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	89.8		5.04		mg/Kg			07/16/24 05:22	1

Client Sample ID: H - 13

Lab Sample ID: 890-6927-133

Date Collected: 07/10/24 03:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:34	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:34	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:34	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		07/12/24 08:09	07/12/24 17:34	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:34	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		07/12/24 08:09	07/12/24 17:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/12/24 08:09	07/12/24 17:34	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 08:09	07/12/24 17:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			07/12/24 17:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/14/24 07:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 07:46	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 07:46	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/11/24 14:57	07/14/24 07:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130				07/11/24 14:57	07/14/24 07:46	1
o-Terphenyl	71		70 - 130				07/11/24 14:57	07/14/24 07:46	1

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Client Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 13

Lab Sample ID: 890-6927-133

Date Collected: 07/10/24 03:36

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	164		4.97		mg/Kg			07/16/24 05:29	1

Client Sample ID: H - 14

Lab Sample ID: 890-6927-134

Date Collected: 07/10/24 03:39

Matrix: Solid

Date Received: 07/11/24 12:04

Sample Depth: 0 - 6"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:54	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:54	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:54	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		07/12/24 08:09	07/12/24 17:54	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/12/24 08:09	07/12/24 17:54	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/12/24 08:09	07/12/24 17:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				07/12/24 08:09	07/12/24 17:54	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/12/24 08:09	07/12/24 17:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/12/24 17:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/14/24 08:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:57	07/14/24 08:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:57	07/14/24 08:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:57	07/14/24 08:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130				07/11/24 14:57	07/14/24 08:02	1
o-Terphenyl	69	S1-	70 - 130				07/11/24 14:57	07/14/24 08:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	192		5.00		mg/Kg			07/16/24 05:36	1

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Surrogate Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC)**Matrix: Solid****Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
820-14190-A-1-E MS	Matrix Spike	94	100
820-14190-A-1-F MSD	Matrix Spike Duplicate	100	101
890-6926-A-1-B MS	Matrix Spike	106	93
890-6926-A-1-C MSD	Matrix Spike Duplicate	107	92
890-6927-1	S - 1	103	89
890-6927-1 MS	S - 1	129	95
890-6927-1 MSD	S - 1	95	93
890-6927-2	S - 1	103	87
890-6927-3	S - 1	103	87
890-6927-4	S - 1	102	86
890-6927-6	S - 2	107	89
890-6927-7	S - 2	104	87
890-6927-8	S - 2	105	88
890-6927-9	S - 2	110	87
890-6927-11	S - 3	102	86
890-6927-12	S - 3	114	103
890-6927-13	S - 3	122	103
890-6927-14	S - 3	117	103
890-6927-16	S - 4	116	103
890-6927-17	S - 4	117	102
890-6927-18	S - 4	117	102
890-6927-19	S - 4	120	103
890-6927-21	S - 5	61 S1-	96
890-6927-21 MS	S - 5	114	89
890-6927-21 MSD	S - 5	110	106
890-6927-22	S - 5	76	86
890-6927-23	S - 5	82	86
890-6927-24	S - 5	90	85
890-6927-26	S - 6	87	88
890-6927-27	S - 6	90	89
890-6927-28	S - 6	85	85
890-6927-29	S - 6	82	87
890-6927-32	S - 7	85	84
890-6927-33	S - 7	85	86
890-6927-34	S - 7	84	81
890-6927-35	S - 7	92	87
890-6927-36	S - 8	93	87
890-6927-37	S - 8	86	79
890-6927-38	S - 8	89	85
890-6927-39	S - 8	97	84
890-6927-41	S - 9	91	94
890-6927-41 MS	S - 9	109	92
890-6927-41 MSD	S - 9	109	97
890-6927-42	S - 9	124	108
890-6927-43	S - 9	128	107
890-6927-44	S - 9	121	108
890-6927-47	S - 10	123	108
890-6927-48	S - 10	125	105
890-6927-49	S - 10	118	105

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Surrogate Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)**Matrix: Solid****Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-6927-50	S - 10	120	102
890-6927-51	S - 11	94	98
890-6927-52	S - 11	118	104
890-6927-53	S - 11	124	109
890-6927-54	S - 11	132 S1+	105
890-6927-56	S - 12	117	106
890-6927-57	S - 12	125	109
890-6927-58	S - 12	240 S1+	145 S1+
890-6927-59	S - 12	119	103
890-6927-61	S - 13	128	85
890-6927-61 MS	S - 13	127	78
890-6927-61 MSD	S - 13	120	100
890-6927-62	S - 13	138 S1+	88
890-6927-63	S - 13	136 S1+	86
890-6927-64	S - 13	136 S1+	102
890-6927-66	S - 14	163 S1+	92
890-6927-67	S - 14	124	88
890-6927-68	S - 14	102	95
890-6927-69	S - 14	142 S1+	83
890-6927-72	S - 15	166 S1+	97
890-6927-73	S - 15	165 S1+	91
890-6927-74	S - 15	148 S1+	97
890-6927-75	S - 15	157 S1+	88
890-6927-76	S - 16	147 S1+	83
890-6927-78	S - 16	144 S1+	91
890-6927-79	S - 16	140 S1+	104
890-6927-80	S - 16	111	101
890-6927-82	S - 17	113	99
890-6927-83	S - 17	112	99
890-6927-84	S - 17	114	100
890-6927-85	S - 17	114	99
890-6927-86	S - 18	115	99
890-6927-88	S - 18	116	99
890-6927-89	S - 18	113	98
890-6927-90	S - 18	116	100
890-6927-92	S - 19	88	101
890-6927-93	S - 19	61 S1-	100
890-6927-94	S - 19	63 S1-	101
890-6927-95	S - 19	89	102
890-6927-96	S - 20	90	103
890-6927-98	S - 20	93	104
890-6927-99	S - 20	94	103
890-6927-100	S - 20	90	101
890-6927-102	S - 21	88	88
890-6927-103	S - 21	89	88
890-6927-104	S - 21	84	90
890-6927-105	S - 21	83	81
890-6927-106	S - 22	84	82
890-6927-107	S - 22	92	87
890-6927-108	S - 22	83	85

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Surrogate Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)**Matrix: Solid****Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-6927-109	S - 22	87	80
890-6927-112	S - 23	88	87
890-6927-113	S - 23	80	80
890-6927-114	S - 23	93	88
890-6927-115	S - 23	87	86
890-6927-116	S - 24	90	86
890-6927-117	S - 24	94	88
890-6927-118	S - 24	87	88
890-6927-119	S - 24	92	90
890-6927-121	H - 1	127	82
890-6927-121 MS	H - 1	138 S1+	100
890-6927-121 MSD	H - 1	142 S1+	85
890-6927-122	H - 2	153 S1+	87
890-6927-123	H - 3	146 S1+	79
890-6927-124	H - 4	146 S1+	103
890-6927-125	H - 5	145 S1+	93
890-6927-126	H - 6	148 S1+	86
890-6927-127	H - 7	176 S1+	95
890-6927-128	H - 8	131 S1+	82
890-6927-129	H - 9	143 S1+	101
890-6927-130	H - 10	154 S1+	101
890-6927-131	H - 11	99	80
890-6927-132	H - 12	109	88
890-6927-133	H - 13	110	88
890-6927-134	H - 14	111	88
890-6927-A-81-D MS	890-6927-A-81-D MS	110	98
890-6927-A-81-E MSD	890-6927-A-81-E MSD	111	98
890-6927-A-101-D MS	890-6927-A-101-D MS	110	96
890-6927-A-101-E MSD	890-6927-A-101-E MSD	104	97
LCS 880-85513/1-A	Lab Control Sample	107	92
LCS 880-85514/1-A	Lab Control Sample	93	93
LCS 880-85524/1-A	Lab Control Sample	108	101
LCS 880-85525/1-A	Lab Control Sample	117	100
LCS 880-85526/1-A	Lab Control Sample	132 S1+	99
LCS 880-85527/1-A	Lab Control Sample	115	90
LCS 880-85528/1-A	Lab Control Sample	107	105
LCS 880-85529/1-A	Lab Control Sample	130	95
LCS 880-85645/1-A	Lab Control Sample	99	100
LCSD 880-85513/2-A	Lab Control Sample Dup	107	92
LCSD 880-85514/2-A	Lab Control Sample Dup	92	94
LCSD 880-85524/2-A	Lab Control Sample Dup	112	105
LCSD 880-85525/2-A	Lab Control Sample Dup	114	92
LCSD 880-85526/2-A	Lab Control Sample Dup	134 S1+	86
LCSD 880-85527/2-A	Lab Control Sample Dup	107	98
LCSD 880-85528/2-A	Lab Control Sample Dup	116	101
LCSD 880-85529/2-A	Lab Control Sample Dup	143 S1+	96
LCSD 880-85645/2-A	Lab Control Sample Dup	98	99
MB 880-85513/5-A	Method Blank	105	84
MB 880-85514/5-A	Method Blank	98	83
MB 880-85524/5-A	Method Blank	68 S1-	92

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Surrogate Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
MB 880-85525/5-A	Method Blank	190 S1+	113
MB 880-85526/5-A	Method Blank	77	92
MB 880-85527/5-A	Method Blank	108	96
MB 880-85528/5-A	Method Blank	68 S1-	90
MB 880-85529/5-A	Method Blank	83	91
MB 880-85645/5-A	Method Blank	100	98
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-6927-1	S - 1	71	68 S1-
890-6927-1 MS	S - 1	70	61 S1-
890-6927-1 MSD	S - 1	70	62 S1-
890-6927-2	S - 1	79	72
890-6927-3	S - 1	72	63 S1-
890-6927-4	S - 1	81	70
890-6927-6	S - 2	75	65 S1-
890-6927-7	S - 2	83	71
890-6927-8	S - 2	91	77
890-6927-9	S - 2	86	70
890-6927-11	S - 3	75	66 S1-
890-6927-12	S - 3	77	69 S1-
890-6927-13	S - 3	74	64 S1-
890-6927-14	S - 3	80	68 S1-
890-6927-16	S - 4	74	65 S1-
890-6927-17	S - 4	85	72
890-6927-18	S - 4	72	63 S1-
890-6927-19	S - 4	71	62 S1-
890-6927-21	S - 5	72	75
890-6927-21 MS	S - 5	70	76
890-6927-21 MSD	S - 5	71	77
890-6927-22	S - 5	73	75
890-6927-23	S - 5	81	81
890-6927-24	S - 5	73	74
890-6927-26	S - 6	77	78
890-6927-27	S - 6	77	80
890-6927-28	S - 6	79	80
890-6927-29	S - 6	75	78
890-6927-32	S - 7	71	74
890-6927-33	S - 7	78	80
890-6927-34	S - 7	71	73
890-6927-35	S - 7	77	78
890-6927-36	S - 8	76	77
890-6927-37	S - 8	77	79

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Surrogate Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-6927-38	S - 8	77	77
890-6927-39	S - 8	81	82
890-6927-41	S - 9	66 S1-	62 S1-
890-6927-41 MS	S - 9	85	71
890-6927-41 MSD	S - 9	81	67 S1-
890-6927-42	S - 9	70	60 S1-
890-6927-43	S - 9	70	65 S1-
890-6927-44	S - 9	70	61 S1-
890-6927-47	S - 10	65 S1-	60 S1-
890-6927-48	S - 10	68 S1-	62 S1-
890-6927-49	S - 10	72	66 S1-
890-6927-50	S - 10	70	64 S1-
890-6927-51	S - 11	68 S1-	62 S1-
890-6927-52	S - 11	69 S1-	62 S1-
890-6927-53	S - 11	85	77
890-6927-54	S - 11	81	75
890-6927-56	S - 12	63 S1-	58 S1-
890-6927-57	S - 12	67 S1-	62 S1-
890-6927-58	S - 12	71	66 S1-
890-6927-59	S - 12	75	70
890-6927-61	S - 13	90	113
890-6927-61 MS	S - 13	136 S1+	146 S1+
890-6927-61 MSD	S - 13	113	122
890-6927-62	S - 13	101	127
890-6927-63	S - 13	153 S1+	188 S1+
890-6927-64	S - 13	110	138 S1+
890-6927-66	S - 14	105	129
890-6927-67	S - 14	90	110
890-6927-68	S - 14	96	116
890-6927-69	S - 14	98	120
890-6927-72	S - 15	98	122
890-6927-73	S - 15	113	141 S1+
890-6927-74	S - 15	112	137 S1+
890-6927-75	S - 15	104	126
890-6927-76	S - 16	91	107
890-6927-78	S - 16	103	126
890-6927-79	S - 16	97	121
890-6927-80	S - 16	68 S1-	83
890-6927-82	S - 17	113	95
890-6927-83	S - 17	109	91
890-6927-84	S - 17	119	100
890-6927-85	S - 17	103	90
890-6927-86	S - 18	114	94
890-6927-88	S - 18	96	82
890-6927-89	S - 18	94	81
890-6927-90	S - 18	69 S1-	61 S1-
890-6927-92	S - 19	107	91
890-6927-93	S - 19	117	101
890-6927-94	S - 19	108	89
890-6927-95	S - 19	153 S1+	129

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Surrogate Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-6927-96	S - 20	110	99
890-6927-98	S - 20	100	87
890-6927-99	S - 20	115	96
890-6927-100	S - 20	95	81
890-6927-102	S - 21	109	113
890-6927-103	S - 21	99	102
890-6927-104	S - 21	98	103
890-6927-105	S - 21	106	110
890-6927-106	S - 22	92	93
890-6927-107	S - 22	108	110
890-6927-108	S - 22	107	111
890-6927-109	S - 22	98	101
890-6927-112	S - 23	115	120
890-6927-113	S - 23	120	123
890-6927-114	S - 23	114	116
890-6927-115	S - 23	126	131 S1+
890-6927-116	S - 24	116	117
890-6927-117	S - 24	131 S1+	132 S1+
890-6927-118	S - 24	119	125
890-6927-119	S - 24	113	116
890-6927-121	H - 1	90	78
890-6927-121 MS	H - 1	71	61 S1-
890-6927-121 MSD	H - 1	71	60 S1-
890-6927-122	H - 2	71	62 S1-
890-6927-123	H - 3	77	69 S1-
890-6927-124	H - 4	72	65 S1-
890-6927-125	H - 5	81	72
890-6927-126	H - 6	69 S1-	61 S1-
890-6927-127	H - 7	71	61 S1-
890-6927-128	H - 8	151 S1+	133 S1+
890-6927-129	H - 9	79	71
890-6927-130	H - 10	75	67 S1-
890-6927-131	H - 11	85	73
890-6927-132	H - 12	75	64 S1-
890-6927-133	H - 13	80	71
890-6927-134	H - 14	78	69 S1-
890-6927-A-81-B MS	890-6927-A-81-B MS	94	82
890-6927-A-81-C MSD	890-6927-A-81-C MSD	93	81
890-6927-A-101-B MS	890-6927-A-101-B MS	110	121
890-6927-A-101-C MSD	890-6927-A-101-C MSD	107	118
890-6939-A-27-B MS	Matrix Spike	70	56 S1-
890-6939-A-27-C MSD	Matrix Spike Duplicate	72	57 S1-
LCS 880-85479/2-A	Lab Control Sample	100	74
LCS 880-85480/2-A	Lab Control Sample	104	100
LCS 880-85481/2-A	Lab Control Sample	101	86
LCS 880-85482/2-A	Lab Control Sample	81	87
LCS 880-85483/2-A	Lab Control Sample	83	72
LCS 880-85485/2-A	Lab Control Sample	85	92
LCS 880-85488/2-A	Lab Control Sample	112	82
LCS 880-85906/2-A	Lab Control Sample	110	95

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Surrogate Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCSD 880-85479/3-A	Lab Control Sample Dup	82	73
LCSD 880-85480/3-A	Lab Control Sample Dup	92	87
LCSD 880-85481/3-A	Lab Control Sample Dup	98	84
LCSD 880-85482/3-A	Lab Control Sample Dup	81	85
LCSD 880-85483/3-A	Lab Control Sample Dup	80	70
LCSD 880-85485/3-A	Lab Control Sample Dup	85	91
LCSD 880-85488/3-A	Lab Control Sample Dup	89	84
LCSD 880-85906/3-A	Lab Control Sample Dup	110	96
MB 880-85479/1-A	Method Blank	79	82
MB 880-85480/1-A	Method Blank	83	102
MB 880-85481/1-A	Method Blank	112	129
MB 880-85482/1-A	Method Blank	60 S1-	76
MB 880-85483/1-A	Method Blank	94	86
MB 880-85485/1-A	Method Blank	101	110
MB 880-85488/1-A	Method Blank	88	91
MB 880-85906/1-A	Method Blank	110	107

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-85513/5-A

Matrix: Solid

Analysis Batch: 85517

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85513

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 11:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 11:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 11:32	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 08:09	07/12/24 11:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:09	07/12/24 11:32	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 08:09	07/12/24 11:32	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	07/12/24 08:09	07/12/24 11:32	1
1,4-Difluorobenzene (Surr)	84		70 - 130	07/12/24 08:09	07/12/24 11:32	1

Lab Sample ID: LCS 880-85513/1-A

Matrix: Solid

Analysis Batch: 85517

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85513

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09557		mg/Kg		96	70 - 130
Toluene	0.100	0.09189		mg/Kg		92	70 - 130
Ethylbenzene	0.100	0.08903		mg/Kg		89	70 - 130
m-Xylene & p-Xylene	0.200	0.1905		mg/Kg		95	70 - 130
o-Xylene	0.100	0.09799		mg/Kg		98	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: LCSD 880-85513/2-A

Matrix: Solid

Analysis Batch: 85517

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85513

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1005		mg/Kg		101	70 - 130	5	35
Toluene	0.100	0.09505		mg/Kg		95	70 - 130	3	35
Ethylbenzene	0.100	0.09417		mg/Kg		94	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.2056		mg/Kg		103	70 - 130	8	35
o-Xylene	0.100	0.1022		mg/Kg		102	70 - 130	4	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: 890-6926-A-1-B MS

Matrix: Solid

Analysis Batch: 85517

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 85513

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.09514		mg/Kg		94	70 - 130
Toluene	<0.00199	U	0.101	0.08924		mg/Kg		89	70 - 130

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QC Sample Results

Client: NT Global
Project/Site: OWL 059Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-6926-A-1-B MS

Matrix: Solid

Analysis Batch: 85517

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 85513

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00199	U	0.101	0.08747		mg/Kg		87	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.1901		mg/Kg		94	70 - 130
o-Xylene	<0.00199	U	0.101	0.09448		mg/Kg		94	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 890-6926-A-1-C MSD

Matrix: Solid

Analysis Batch: 85517

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 85513

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.0992	0.09541		mg/Kg		96	70 - 130	0	35
Toluene	<0.00199	U	0.0992	0.08994		mg/Kg		91	70 - 130	1	35
Ethylbenzene	<0.00199	U	0.0992	0.08899		mg/Kg		90	70 - 130	2	35
m-Xylene & p-Xylene	<0.00398	U	0.198	0.1931		mg/Kg		97	70 - 130	2	35
o-Xylene	<0.00199	U	0.0992	0.09617		mg/Kg		97	70 - 130	2	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: MB 880-85514/5-A

Matrix: Solid

Analysis Batch: 85515

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85514

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 11:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 11:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 11:33	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 08:18	07/12/24 11:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 08:18	07/12/24 11:33	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 08:18	07/12/24 11:33	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/12/24 08:18	07/12/24 11:33	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/12/24 08:18	07/12/24 11:33	1

Lab Sample ID: LCS 880-85514/1-A

Matrix: Solid

Analysis Batch: 85515

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85514

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09770		mg/Kg		98	70 - 130
Toluene	0.100	0.08809		mg/Kg		88	70 - 130
Ethylbenzene	0.100	0.09070		mg/Kg		91	70 - 130
m-Xylene & p-Xylene	0.200	0.1819		mg/Kg		91	70 - 130

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-85514/1-A

Matrix: Solid

Analysis Batch: 85515

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85514

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.09173		mg/Kg		92	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	93		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: LCSD 880-85514/2-A

Matrix: Solid

Analysis Batch: 85515

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85514

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.09846		mg/Kg		98	70 - 130	1	35
Toluene	0.100	0.08820		mg/Kg		88	70 - 130	0	35
Ethylbenzene	0.100	0.09082		mg/Kg		91	70 - 130	0	35
m-Xylene & p-Xylene	0.200	0.1821		mg/Kg		91	70 - 130	0	35
o-Xylene	0.100	0.09190		mg/Kg		92	70 - 130	0	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	92		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 890-6927-1 MS

Matrix: Solid

Analysis Batch: 85515

Client Sample ID: S - 1

Prep Type: Total/NA

Prep Batch: 85514

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.1008		mg/Kg		100	70 - 130
Toluene	<0.00199	U	0.101	0.09883		mg/Kg		98	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.1041		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.2146		mg/Kg		106	70 - 130
o-Xylene	<0.00199	U	0.101	0.1065		mg/Kg		106	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	129		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 890-6927-1 MSD

Matrix: Solid

Analysis Batch: 85515

Client Sample ID: S - 1

Prep Type: Total/NA

Prep Batch: 85514

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00199	U	0.0992	0.09328		mg/Kg		94	70 - 130	8	35
Toluene	<0.00199	U	0.0992	0.08198		mg/Kg		83	70 - 130	19	35
Ethylbenzene	<0.00199	U	0.0992	0.08020		mg/Kg		81	70 - 130	26	35
m-Xylene & p-Xylene	<0.00398	U	0.198	0.1594		mg/Kg		80	70 - 130	30	35
o-Xylene	<0.00199	U	0.0992	0.08025		mg/Kg		81	70 - 130	28	35

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-6927-1 MSD

Matrix: Solid

Analysis Batch: 85515

Client Sample ID: S - 1

Prep Type: Total/NA

Prep Batch: 85514

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: MB 880-85524/5-A

Matrix: Solid

Analysis Batch: 85118

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85524

Analyte	MB	MB							
	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 11:40	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 11:40	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 11:40	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 09:16	07/12/24 11:40	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:16	07/12/24 11:40	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 09:16	07/12/24 11:40	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	68	S1-	70 - 130				07/12/24 09:16	07/12/24 11:40	1
1,4-Difluorobenzene (Surr)	92		70 - 130				07/12/24 09:16	07/12/24 11:40	1

Lab Sample ID: LCS 880-85524/1-A

Matrix: Solid

Analysis Batch: 85118

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85524

Analyte	Spike	LCS	LCS						
	Added	Result	Qualifier	Unit	D	%Rec	%Rec	Limits	
Benzene	0.100	0.08624		mg/Kg		86		70 - 130	
Toluene	0.100	0.09360		mg/Kg		94		70 - 130	
Ethylbenzene	0.100	0.1106		mg/Kg		111		70 - 130	
m-Xylene & p-Xylene	0.200	0.1999		mg/Kg		100		70 - 130	
o-Xylene	0.100	0.09499		mg/Kg		95		70 - 130	

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-85524/2-A

Matrix: Solid

Analysis Batch: 85118

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85524

Analyte	Spike	LCSD	LCSD							
	Added	Result	Qualifier	Unit	D	%Rec	%Rec	Limits	RPD	Limit
Benzene	0.100	0.09488		mg/Kg		95		70 - 130	10	35
Toluene	0.100	0.09771		mg/Kg		98		70 - 130	4	35
Ethylbenzene	0.100	0.1168		mg/Kg		117		70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.2155		mg/Kg		108		70 - 130	8	35
o-Xylene	0.100	0.1025		mg/Kg		103		70 - 130	8	35

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	112		70 - 130

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-85524/2-A

Matrix: Solid

Analysis Batch: 85118

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85524

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: 890-6927-21 MS

Matrix: Solid

Analysis Batch: 85118

Client Sample ID: S - 5

Prep Type: Total/NA

Prep Batch: 85524

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.09557		mg/Kg		95	70 - 130
Toluene	<0.00199	U	0.101	0.1044		mg/Kg		104	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.1204		mg/Kg		119	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.2171		mg/Kg		108	70 - 130
o-Xylene	<0.00199	U	0.101	0.1025		mg/Kg		102	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	114		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: 890-6927-21 MSD

Matrix: Solid

Analysis Batch: 85118

Client Sample ID: S - 5

Prep Type: Total/NA

Prep Batch: 85524

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.0992	0.09087		mg/Kg		92	70 - 130	5	35
Toluene	<0.00199	U	0.0992	0.09186		mg/Kg		93	70 - 130	13	35
Ethylbenzene	<0.00199	U	0.0992	0.1002		mg/Kg		101	70 - 130	18	35
m-Xylene & p-Xylene	<0.00398	U	0.198	0.1889		mg/Kg		95	70 - 130	14	35
o-Xylene	<0.00199	U	0.0992	0.09022		mg/Kg		91	70 - 130	13	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: MB 880-85525/5-A

Matrix: Solid

Analysis Batch: 85518

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85525

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 12:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 12:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 12:04	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 09:18	07/12/24 12:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:18	07/12/24 12:04	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 09:18	07/12/24 12:04	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
4-Bromofluorobenzene (Surr)	190	S1+	70 - 130	07/12/24 09:18	07/12/24 12:04	1			
1,4-Difluorobenzene (Surr)	113		70 - 130	07/12/24 09:18	07/12/24 12:04	1			

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-85525/1-A

Matrix: Solid

Analysis Batch: 85518

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85525

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1084		mg/Kg		108	70 - 130
Toluene	0.100	0.09143		mg/Kg		91	70 - 130
Ethylbenzene	0.100	0.1183		mg/Kg		118	70 - 130
m-Xylene & p-Xylene	0.200	0.1884		mg/Kg		94	70 - 130
o-Xylene	0.100	0.08732		mg/Kg		87	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	117		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-85525/2-A

Matrix: Solid

Analysis Batch: 85518

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85525

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1028		mg/Kg		103	70 - 130	5	35
Toluene	0.100	0.09631		mg/Kg		96	70 - 130	5	35
Ethylbenzene	0.100	0.1115		mg/Kg		111	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.1901		mg/Kg		95	70 - 130	1	35
o-Xylene	0.100	0.09596		mg/Kg		96	70 - 130	9	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	114		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: 890-6927-41 MS

Matrix: Solid

Analysis Batch: 85518

Client Sample ID: S - 9

Prep Type: Total/NA

Prep Batch: 85525

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.1007		mg/Kg		100	70 - 130
Toluene	0.00308		0.101	0.09298		mg/Kg		89	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.09575		mg/Kg		95	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.1617		mg/Kg		80	70 - 130
o-Xylene	<0.00199	U	0.101	0.08411		mg/Kg		83	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: 890-6927-41 MSD

Matrix: Solid

Analysis Batch: 85518

Client Sample ID: S - 9

Prep Type: Total/NA

Prep Batch: 85525

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.0992	0.1059		mg/Kg		107	70 - 130	5	35
Toluene	0.00308		0.0992	0.09268		mg/Kg		90	70 - 130	0	35
Ethylbenzene	<0.00199	U	0.0992	0.1025		mg/Kg		103	70 - 130	7	35

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-6927-41 MSD

Matrix: Solid

Analysis Batch: 85518

Client Sample ID: S - 9

Prep Type: Total/NA

Prep Batch: 85525

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00398	U	0.198	0.1684		mg/Kg		85	70 - 130	4	35
o-Xylene	<0.00199	U	0.0992	0.08091		mg/Kg		82	70 - 130	4	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	109		70 - 130								
1,4-Difluorobenzene (Surr)	97		70 - 130								

Lab Sample ID: MB 880-85526/5-A

Matrix: Solid

Analysis Batch: 85519

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85526

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 12:25	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 12:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 12:25	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 09:21	07/12/24 12:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:21	07/12/24 12:25	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 09:21	07/12/24 12:25	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	77		70 - 130				07/12/24 09:21	07/12/24 12:25	1
1,4-Difluorobenzene (Surr)	92		70 - 130				07/12/24 09:21	07/12/24 12:25	1

Lab Sample ID: LCS 880-85526/1-A

Matrix: Solid

Analysis Batch: 85519

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85526

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	0.100	0.1123		mg/Kg		112	70 - 130		
Toluene	0.100	0.1114		mg/Kg		111	70 - 130		
Ethylbenzene	0.100	0.1097		mg/Kg		110	70 - 130		
m-Xylene & p-Xylene	0.200	0.2373		mg/Kg		119	70 - 130		
o-Xylene	0.100	0.1162		mg/Kg		116	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130						
1,4-Difluorobenzene (Surr)	99		70 - 130						

Lab Sample ID: LCSD 880-85526/2-A

Matrix: Solid

Analysis Batch: 85519

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85526

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1155		mg/Kg		115	70 - 130	3	35
Toluene	0.100	0.1123		mg/Kg		112	70 - 130	1	35
Ethylbenzene	0.100	0.1122		mg/Kg		112	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.2417		mg/Kg		121	70 - 130	2	35
o-Xylene	0.100	0.1194		mg/Kg		119	70 - 130	3	35

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130
1,4-Difluorobenzene (Surr)	86		70 - 130

Lab Sample ID: 890-6927-61 MS

Matrix: Solid

Analysis Batch: 85519

Client Sample ID: S - 13

Prep Type: Total/NA

Prep Batch: 85526

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.09056		mg/Kg		90	70 - 130
Toluene	<0.00199	U	0.101	0.09215		mg/Kg		91	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.08741		mg/Kg		87	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.1882		mg/Kg		93	70 - 130
o-Xylene	<0.00199	U	0.101	0.09255		mg/Kg		92	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	127		70 - 130
1,4-Difluorobenzene (Surr)	78		70 - 130

Lab Sample ID: 890-6927-61 MSD

Matrix: Solid

Analysis Batch: 85519

Client Sample ID: S - 13

Prep Type: Total/NA

Prep Batch: 85526

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.0992	0.09536		mg/Kg		96	70 - 130	5	35
Toluene	<0.00199	U	0.0992	0.09204		mg/Kg		93	70 - 130	0	35
Ethylbenzene	<0.00199	U	0.0992	0.08857		mg/Kg		89	70 - 130	1	35
m-Xylene & p-Xylene	<0.00398	U	0.198	0.1902		mg/Kg		96	70 - 130	1	35
o-Xylene	<0.00199	U	0.0992	0.09295		mg/Kg		94	70 - 130	0	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: MB 880-85527/5-A

Matrix: Solid

Analysis Batch: 85516

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85527

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 12:10	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 12:10	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 12:10	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 09:23	07/12/24 12:10	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:23	07/12/24 12:10	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 09:23	07/12/24 12:10	1

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/12/24 09:23	07/12/24 12:10	1
1,4-Difluorobenzene (Surr)	96		70 - 130	07/12/24 09:23	07/12/24 12:10	1

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-85527/1-A

Matrix: Solid

Analysis Batch: 85516

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85527

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08939		mg/Kg		89	70 - 130
Toluene	0.100	0.09860		mg/Kg		99	70 - 130
Ethylbenzene	0.100	0.1007		mg/Kg		101	70 - 130
m-Xylene & p-Xylene	0.200	0.2085		mg/Kg		104	70 - 130
o-Xylene	0.100	0.1003		mg/Kg		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	115		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: LCSD 880-85527/2-A

Matrix: Solid

Analysis Batch: 85516

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85527

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1005		mg/Kg		100	70 - 130	12	35
Toluene	0.100	0.09716		mg/Kg		97	70 - 130	1	35
Ethylbenzene	0.100	0.09566		mg/Kg		96	70 - 130	5	35
m-Xylene & p-Xylene	0.200	0.1949		mg/Kg		97	70 - 130	7	35
o-Xylene	0.100	0.09506		mg/Kg		95	70 - 130	5	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 890-6927-A-81-D MS

Matrix: Solid

Analysis Batch: 85516

Client Sample ID: 890-6927-A-81-D MS

Prep Type: Total/NA

Prep Batch: 85527

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.09630		mg/Kg		96	70 - 130
Toluene	<0.00199	U	0.101	0.09265		mg/Kg		92	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.09015		mg/Kg		89	70 - 130
m-Xylene & p-Xylene	<0.00398	U	0.202	0.1838		mg/Kg		91	70 - 130
o-Xylene	<0.00199	U	0.101	0.08901		mg/Kg		88	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 890-6927-A-81-E MSD

Matrix: Solid

Analysis Batch: 85516

Client Sample ID: 890-6927-A-81-E MSD

Prep Type: Total/NA

Prep Batch: 85527

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.0992	0.09645		mg/Kg		97	70 - 130	0	35
Toluene	<0.00199	U	0.0992	0.09334		mg/Kg		94	70 - 130	1	35
Ethylbenzene	<0.00199	U	0.0992	0.09106		mg/Kg		92	70 - 130	1	35

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-6927-A-81-E MSD

Matrix: Solid

Analysis Batch: 85516

Client Sample ID: 890-6927-A-81-E MSD

Prep Type: Total/NA

Prep Batch: 85527

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00398	U	0.198	0.1861		mg/Kg		94	70 - 130	1	35
o-Xylene	<0.00199	U	0.0992	0.09015		mg/Kg		91	70 - 130	1	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	111		70 - 130								
1,4-Difluorobenzene (Surr)	98		70 - 130								

Lab Sample ID: MB 880-85528/5-A

Matrix: Solid

Analysis Batch: 85643

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85528

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/14/24 19:45	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/14/24 19:45	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/14/24 19:45	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 09:26	07/14/24 19:45	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:26	07/14/24 19:45	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 09:26	07/14/24 19:45	1
Surrogate	MB	MB	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	%Recovery	Qualifier							
	68	S1-	70 - 130				07/12/24 09:26	07/14/24 19:45	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/12/24 09:26	07/14/24 19:45	1

Lab Sample ID: LCS 880-85528/1-A

Matrix: Solid

Analysis Batch: 85643

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85528

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits			
Benzene			0.100	0.1022		mg/Kg		102	70 - 130		
Toluene			0.100	0.1036		mg/Kg		104	70 - 130		
Ethylbenzene			0.100	0.1206		mg/Kg		121	70 - 130		
m-Xylene & p-Xylene			0.200	0.2324		mg/Kg		116	70 - 130		
o-Xylene			0.100	0.1080		mg/Kg		108	70 - 130		
										</	

Lab Sample ID: LCSD 880-85528/2-A

Matrix: Solid

Analysis Batch: 85643

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85528

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1082		mg/Kg		108	70 - 130	6	35
Toluene	0.100	0.1095		mg/Kg		110	70 - 130	6	35
Ethylbenzene	0.100	0.1332	*+	mg/Kg		133	70 - 130	10	35
m-Xylene & p-Xylene	0.200	0.2572		mg/Kg		129	70 - 130	10	35
o-Xylene	0.100	0.1193		mg/Kg		119	70 - 130	10	35

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	116		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 890-6927-A-101-D MS
Matrix: Solid
Analysis Batch: 85643

Client Sample ID: 890-6927-A-101-D MS
Prep Type: Total/NA
Prep Batch: 85528

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U F1	0.101	0.06867	F1	mg/Kg		68	70 - 130
Toluene	<0.00199	U F1	0.101	0.06699	F1	mg/Kg		66	70 - 130
Ethylbenzene	<0.00199	U *+	0.101	0.07425		mg/Kg		74	70 - 130
m-Xylene & p-Xylene	<0.00398	U F1	0.202	0.1365	F1	mg/Kg		68	70 - 130
o-Xylene	<0.00199	U F1	0.101	0.06635	F1	mg/Kg		66	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 890-6927-A-101-E MSD
Matrix: Solid
Analysis Batch: 85643

Client Sample ID: 890-6927-A-101-E MSD
Prep Type: Total/NA
Prep Batch: 85528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00199	U F1	0.0992	0.07474		mg/Kg		75	70 - 130	8	35
Toluene	<0.00199	U F1	0.0992	0.06343	F1	mg/Kg		64	70 - 130	5	35
Ethylbenzene	<0.00199	U *+	0.0992	0.07215		mg/Kg		73	70 - 130	3	35
m-Xylene & p-Xylene	<0.00398	U F1	0.198	0.1339	F1	mg/Kg		67	70 - 130	2	35
o-Xylene	<0.00199	U F1	0.0992	0.06456	F1	mg/Kg		65	70 - 130	3	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: MB 880-85529/5-A
Matrix: Solid
Analysis Batch: 85641

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 85529

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 20:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 20:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 20:56	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/12/24 09:30	07/14/24 20:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/12/24 09:30	07/14/24 20:56	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/12/24 09:30	07/14/24 20:56	1

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130	07/12/24 09:30	07/14/24 20:56	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/12/24 09:30	07/14/24 20:56	1

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-85529/1-A

Matrix: Solid

Analysis Batch: 85641

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85529

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08615		mg/Kg		86	70 - 130
Toluene	0.100	0.08077		mg/Kg		81	70 - 130
Ethylbenzene	0.100	0.07506		mg/Kg		75	70 - 130
m-Xylene & p-Xylene	0.200	0.1571		mg/Kg		79	70 - 130
o-Xylene	0.100	0.08237		mg/Kg		82	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	130		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: LCSD 880-85529/2-A

Matrix: Solid

Analysis Batch: 85641

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85529

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1078		mg/Kg		108	70 - 130	22	35
Toluene	0.100	0.1013		mg/Kg		101	70 - 130	23	35
Ethylbenzene	0.100	0.09587		mg/Kg		96	70 - 130	24	35
m-Xylene & p-Xylene	0.200	0.2029		mg/Kg		101	70 - 130	25	35
o-Xylene	0.100	0.1052		mg/Kg		105	70 - 130	24	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 890-6927-121 MS

Matrix: Solid

Analysis Batch: 85641

Client Sample ID: H - 1

Prep Type: Total/NA

Prep Batch: 85529

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00199	U	0.101	0.08398		mg/Kg		83	70 - 130
Toluene	<0.00199	U	0.101	0.07547		mg/Kg		75	70 - 130
Ethylbenzene	<0.00199	U	0.101	0.07152		mg/Kg		71	70 - 130
m-Xylene & p-Xylene	<0.00398	U F1 F2	0.202	0.1371	F1	mg/Kg		68	70 - 130
o-Xylene	<0.00199	U	0.101	0.08002		mg/Kg		79	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 890-6927-121 MSD

Matrix: Solid

Analysis Batch: 85641

Client Sample ID: H - 1

Prep Type: Total/NA

Prep Batch: 85529

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.0992	0.09919		mg/Kg		100	70 - 130	17	35
Toluene	<0.00199	U	0.0992	0.08192		mg/Kg		83	70 - 130	8	35
Ethylbenzene	<0.00199	U	0.0992	0.08476		mg/Kg		85	70 - 130	17	35

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-6927-121 MSD

Matrix: Solid

Analysis Batch: 85641

Client Sample ID: H - 1

Prep Type: Total/NA

Prep Batch: 85529

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00398	U F1 F2	0.198	0.04592	F1 F2	mg/Kg		23	70 - 130	100	35
o-Xylene	<0.00199	U	0.0992	0.09567		mg/Kg		96	70 - 130	18	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130								
1,4-Difluorobenzene (Surr)	85		70 - 130								

Lab Sample ID: MB 880-85645/5-A

Matrix: Solid

Analysis Batch: 85654

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85645

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 11:37	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 11:37	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 11:37	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		07/14/24 15:30	07/15/24 11:37	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/14/24 15:30	07/15/24 11:37	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/14/24 15:30	07/15/24 11:37	1
Surrogate	MB	MB	Limits				Prepared	Analyzed	Dil Fac
%Recovery	Qualifier								
4-Bromofluorobenzene (Surr)	100		70 - 130				07/14/24 15:30	07/15/24 11:37	1
1,4-Difluorobenzene (Surr)	98		70 - 130				07/14/24 15:30	07/15/24 11:37	1

Lab Sample ID: LCS 880-85645/1-A

Matrix: Solid

Analysis Batch: 85654

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85645

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits			
Benzene			0.100	0.09524		mg/Kg		95	70 - 130		
Toluene			0.100	0.08955		mg/Kg		90	70 - 130		
Ethylbenzene			0.100	0.09915		mg/Kg		99	70 - 130		
m-Xylene & p-Xylene			0.200	0.1755		mg/Kg		88	70 - 130		
o-Xylene			0.100	0.08952		mg/Kg		90	70 - 130		

Lab Sample ID: LCSD 880-85645/2-A

Matrix: Solid

Analysis Batch: 85654

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85645

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09800		mg/Kg		98	70 - 130	3	35
Toluene	0.100	0.09161		mg/Kg		92	70 - 130	2	35
Ethylbenzene	0.100	0.1011		mg/Kg		101	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.1781		mg/Kg		89	70 - 130	2	35
o-Xylene	0.100	0.09104		mg/Kg		91	70 - 130	2	35

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 820-14190-A-1-E MS
Matrix: Solid
Analysis Batch: 85654

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 85645

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00198	U	0.101	0.08245		mg/Kg		82	70 - 130
Toluene	<0.00198	U	0.101	0.07415		mg/Kg		74	70 - 130
Ethylbenzene	<0.00198	U	0.101	0.07981		mg/Kg		79	70 - 130
m-Xylene & p-Xylene	<0.00396	U	0.202	0.1433		mg/Kg		71	70 - 130
o-Xylene	<0.00198	U	0.101	0.07166		mg/Kg		71	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 820-14190-A-1-F MSD
Matrix: Solid
Analysis Batch: 85654

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 85645

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00198	U	0.0992	0.08468		mg/Kg		85	70 - 130	3	35
Toluene	<0.00198	U	0.0992	0.07695		mg/Kg		78	70 - 130	4	35
Ethylbenzene	<0.00198	U	0.0992	0.08457		mg/Kg		85	70 - 130	6	35
m-Xylene & p-Xylene	<0.00396	U	0.198	0.1515		mg/Kg		76	70 - 130	6	35
o-Xylene	<0.00198	U	0.0992	0.07511		mg/Kg		76	70 - 130	5	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-85479/1-A
Matrix: Solid
Analysis Batch: 85578

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 85479

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:29	07/12/24 22:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:29	07/12/24 22:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:29	07/12/24 22:19	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	79		70 - 130	07/11/24 14:29	07/12/24 22:19	1			
o-Terphenyl	82		70 - 130	07/11/24 14:29	07/12/24 22:19	1			

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-85479/2-A

Matrix: Solid

Analysis Batch: 85578

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85479

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	832.0		mg/Kg		83	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	656.5	*-	mg/Kg		66	70 - 130		
Surrogate	LCS	LCS									
	%Recovery	Qualifier	Limits								
1-Chlorooctane	100		70 - 130								
o-Terphenyl	74		70 - 130								

Lab Sample ID: LCSD 880-85479/3-A

Matrix: Solid

Analysis Batch: 85578

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85479

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	830.1		mg/Kg		83	70 - 130	0	20
Diesel Range Organics (Over C10-C28)			1000	702.3		mg/Kg		70	70 - 130	7	20
			LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	82		70 - 130								
o-Terphenyl	73		70 - 130								

Lab Sample ID: 890-6927-1 MS

Matrix: Solid

Analysis Batch: 85578

Client Sample ID: S - 1

Prep Type: Total/NA

Prep Batch: 85479

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec		
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F1	995	656.7	F1	mg/Kg		66	70 - 130		
Diesel Range Organics (Over C10-C28)	<49.9	U F1 *-	995	568.9	F1	mg/Kg		54	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane	70		70 - 130								
o-Terphenyl	61	S1-	70 - 130								

Lab Sample ID: 890-6927-1 MSD

Matrix: Solid

Analysis Batch: 85578

Client Sample ID: S - 1

Prep Type: Total/NA

Prep Batch: 85479

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F1	995	650.8	F1	mg/Kg	-	65	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.9	U F1 *-	995	573.6	F1	mg/Kg		55	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	70		70 - 130								

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-6927-1 MSD

Matrix: Solid

Analysis Batch: 85578

Client Sample ID: S - 1

Prep Type: Total/NA

Prep Batch: 85479

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl	62	S1-	70 - 130

Lab Sample ID: MB 880-85480/1-A

Matrix: Solid

Analysis Batch: 85584

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85480

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/12/24 22:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/12/24 22:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:31	07/12/24 22:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				07/11/24 14:31	07/12/24 22:19	1
<i>o</i> -Terphenyl	102		70 - 130				07/11/24 14:31	07/12/24 22:19	1

Lab Sample ID: LCS 880-85480/2-A

Matrix: Solid

Analysis Batch: 85584

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85480

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	754.6		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	1000	851.9		mg/Kg		85	70 - 130
Surrogate		LCS %Recovery	LCS Qualifier	Limits			
1-Chlorooctane		104		70 - 130			
<i>o</i> -Terphenyl		100		70 - 130			

Lab Sample ID: LCSD 880-85480/3-A

Matrix: Solid

Analysis Batch: 85584

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85480

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	697.4		mg/Kg		70	70 - 130	8	20
Diesel Range Organics (Over C10-C28)	1000	753.1		mg/Kg		75	70 - 130	12	20
Surrogate		LCSD %Recovery	LCSD Qualifier	Limits					
1-Chlorooctane		92		70 - 130					
<i>o</i> -Terphenyl		87		70 - 130					

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-6927-21 MS

Matrix: Solid

Analysis Batch: 85584

Client Sample ID: S - 5

Prep Type: Total/NA

Prep Batch: 85480

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	650.9	F1	mg/Kg		65	70 - 130
Diesel Range Organics (Over C10-C28)	59.7	F1	997	727.7	F1	mg/Kg		67	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	70		70 - 130						
o-Terphenyl	76		70 - 130						

Lab Sample ID: 890-6927-21 MSD

Matrix: Solid

Analysis Batch: 85584

Client Sample ID: S - 5

Prep Type: Total/NA

Prep Batch: 85480

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	651.8	F1	mg/Kg		65	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	59.7	F1	997	729.5	F1	mg/Kg		67	70 - 130	0	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	71		70 - 130								
o-Terphenyl	77		70 - 130								

Lab Sample ID: MB 880-85481/1-A

Matrix: Solid

Analysis Batch: 85635

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85481

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:34	07/13/24 18:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:34	07/13/24 18:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:34	07/13/24 18:47	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				07/11/24 14:34	07/13/24 18:47	1
o-Terphenyl	129		70 - 130				07/11/24 14:34	07/13/24 18:47	1

Lab Sample ID: LCS 880-85481/2-A

Matrix: Solid

Analysis Batch: 85635

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85481

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1047		mg/Kg		105	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1010		mg/Kg		101	70 - 130

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-85481/2-A
Matrix: Solid
Analysis Batch: 85635

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 85481

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	101		70 - 130
o-Terphenyl	86		70 - 130

Lab Sample ID: LCSD 880-85481/3-A
Matrix: Solid
Analysis Batch: 85635

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 85481

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1029		mg/Kg		103	70 - 130	2	20
Diesel Range Organics (Over C10-C28)			1000	994.5		mg/Kg		99	70 - 130	2	20
Surrogate		LCSD	LCSD								
	%Recovery	Qualifier	Limits								
1-Chlorooctane	98		70 - 130								
o-Terphenyl	84		70 - 130								

Lab Sample ID: 890-6927-41 MS
Matrix: Solid
Analysis Batch: 85635

Client Sample ID: S - 9
Prep Type: Total/NA
Prep Batch: 85481

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	996	691.3	F1	mg/Kg		69	70 - 130		
Diesel Range Organics (Over C10-C28)	62.4	F1	996	722.5	F1	mg/Kg		66	70 - 130		
Surrogate		MS	MS								
	%Recovery	Qualifier	Limits								
1-Chlorooctane	85		70 - 130								
o-Terphenyl	71		70 - 130								

Lab Sample ID: 890-6927-41 MSD
Matrix: Solid
Analysis Batch: 85635

Client Sample ID: S - 9
Prep Type: Total/NA
Prep Batch: 85481

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	994	673.2	F1	mg/Kg		68	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	62.4	F1	994	684.2	F1	mg/Kg		63	70 - 130	5	20
Surrogate		MSD	MSD								
	%Recovery	Qualifier	Limits								
1-Chlorooctane	81		70 - 130								
o-Terphenyl	67	S1-	70 - 130								

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-85482/1-A

Matrix: Solid

Analysis Batch: 85778

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85482

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 04:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 04:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:41	07/16/24 04:10	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	60	S1-	70 - 130				07/11/24 14:41	07/16/24 04:10	1
o-Terphenyl	76		70 - 130				07/11/24 14:41	07/16/24 04:10	1

Lab Sample ID: LCS 880-85482/2-A

Matrix: Solid

Analysis Batch: 85778

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85482

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	1000	775.3		mg/Kg		78	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	819.9		mg/Kg		82	70 - 130	
Surrogate	%Recovery	LCS Qualifier	Limits					
1-Chlorooctane	81		70 - 130					
o-Terphenyl	87		70 - 130					

Lab Sample ID: LCSD 880-85482/3-A

Matrix: Solid

Analysis Batch: 85778

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85482

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	780.6		mg/Kg		78	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	813.8		mg/Kg		81	70 - 130	1	20
Surrogate	%Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	81		70 - 130						
o-Terphenyl	85		70 - 130						

Lab Sample ID: 890-6927-61 MS

Matrix: Solid

Analysis Batch: 85778

Client Sample ID: S - 13

Prep Type: Total/NA

Prep Batch: 85482

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	992	971.9		mg/Kg		98	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.9	U	992	1171		mg/Kg		115	70 - 130	

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-6927-61 MS

Matrix: Solid

Analysis Batch: 85778

Client Sample ID: S - 13

Prep Type: Total/NA

Prep Batch: 85482

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	136	S1+	70 - 130
o-Terphenyl	146	S1+	70 - 130

Lab Sample ID: 890-6927-61 MSD

Matrix: Solid

Analysis Batch: 85778

Client Sample ID: S - 13

Prep Type: Total/NA

Prep Batch: 85482

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	992	813.5		mg/Kg		82	70 - 130	18	20
Diesel Range Organics (Over C10-C28)	<49.9	U	992	980.7		mg/Kg		96	70 - 130	18	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	113		70 - 130
o-Terphenyl	122		70 - 130

Lab Sample ID: MB 880-85483/1-A

Matrix: Solid

Analysis Batch: 85835

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85483

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 09:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 09:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:44	07/16/24 09:08	1

	MB	MB		Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane	94		70 - 130	07/11/24 14:44	07/16/24 09:08	1
o-Terphenyl	86		70 - 130	07/11/24 14:44	07/16/24 09:08	1

Lab Sample ID: LCS 880-85483/2-A

Matrix: Solid

Analysis Batch: 85835

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85483

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1076		mg/Kg		108	70 - 130
Diesel Range Organics (Over C10-C28)	1000	837.4		mg/Kg		84	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	83		70 - 130
o-Terphenyl	72		70 - 130

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-85483/3-A

Matrix: Solid

Analysis Batch: 85835

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85483

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1031		mg/Kg		103	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	802.3		mg/Kg		80	70 - 130	4	20
		LCSD	LCSD						
Surrogate	%Recovery	Qualifier	Limits						
1-Chlorooctane	80		70 - 130						
o-Terphenyl	70		70 - 130						

Lab Sample ID: 890-6927-A-81-B MS

Matrix: Solid

Analysis Batch: 85835

Client Sample ID: 890-6927-A-81-B MS

Prep Type: Total/NA

Prep Batch: 85483

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	973.2		mg/Kg		97	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.0	U	999	788.4		mg/Kg		79	70 - 130		
		MS	MS								
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	94		70 - 130								
o-Terphenyl	82		70 - 130								

Lab Sample ID: 890-6927-A-81-C MSD

Matrix: Solid

Analysis Batch: 85835

Client Sample ID: 890-6927-A-81-C MSD

Prep Type: Total/NA

Prep Batch: 85483

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	962.4		mg/Kg		96	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.0	U	999	772.7		mg/Kg		77	70 - 130	2	20
		MSD	MSD								
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	93		70 - 130								
o-Terphenyl	81		70 - 130								

Lab Sample ID: MB 880-85485/1-A

Matrix: Solid

Analysis Batch: 85837

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85485

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 09:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 09:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:47	07/16/24 09:08	1

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-85485/1-A

Matrix: Solid

Analysis Batch: 85837

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85485

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	101		70 - 130	07/11/24 14:47	07/16/24 09:08	1			
o-Terphenyl	110		70 - 130	07/11/24 14:47	07/16/24 09:08	1			

Lab Sample ID: LCS 880-85485/2-A

Matrix: Solid

Analysis Batch: 85837

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85485

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	789.2		mg/Kg		79	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	839.3		mg/Kg		84	70 - 130		
Surrogate		LCS	LCS								
	%Recovery	Qualifier	Limits								
1-Chlorooctane	85		70 - 130								
o-Terphenyl	92		70 - 130								

Lab Sample ID: LCSD 880-85485/3-A

Matrix: Solid

Analysis Batch: 85837

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85485

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	774.8		mg/Kg		77	70 - 130	2	20
Diesel Range Organics (Over C10-C28)			1000	815.3		mg/Kg		82	70 - 130	3	20
Surrogate		LCSD	LCSD								
	%Recovery	Qualifier	Limits								
1-Chlorooctane	85		70 - 130								
o-Terphenyl	91		70 - 130								

Lab Sample ID: 890-6927-A-101-B MS

Matrix: Solid

Analysis Batch: 85837

Client Sample ID: 890-6927-A-101-B MS

Prep Type: Total/NA

Prep Batch: 85485

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	998	987.4		mg/Kg		99	70 - 130		
Diesel Range Organics (Over C10-C28)	<49.6	U	998	1064		mg/Kg		107	70 - 130		
Surrogate		MS	MS								
	%Recovery	Qualifier	Limits								
1-Chlorooctane	110		70 - 130								
o-Terphenyl	121		70 - 130								

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-6927-A-101-C MSD

Matrix: Solid

Analysis Batch: 85837

Client Sample ID: 890-6927-A-101-C MSD

Prep Type: Total/NA

Prep Batch: 85485

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	998	963.2		mg/Kg		97	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<49.6	U	998	993.5		mg/Kg		100	70 - 130	7	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	107		70 - 130								
o-Terphenyl	118		70 - 130								

Lab Sample ID: MB 880-85488/1-A

Matrix: Solid

Analysis Batch: 85631

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85488

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/11/24 14:56	07/14/24 02:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/11/24 14:56	07/14/24 02:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/11/24 14:56	07/14/24 02:58	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				07/11/24 14:56	07/14/24 02:58	1
o-Terphenyl	91		70 - 130				07/11/24 14:56	07/14/24 02:58	1

Lab Sample ID: LCS 880-85488/2-A

Matrix: Solid

Analysis Batch: 85631

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85488

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	1090		mg/Kg		109	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	870.6		mg/Kg		87	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane	112		70 - 130						
o-Terphenyl	82		70 - 130						

Lab Sample ID: LCSD 880-85488/3-A

Matrix: Solid

Analysis Batch: 85631

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85488

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	969.3		mg/Kg		97	70 - 130	12	20
Diesel Range Organics (Over C10-C28)	1000	887.1		mg/Kg		89	70 - 130	2	20

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-85488/3-A

Matrix: Solid

Analysis Batch: 85631

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85488

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	89		70 - 130
o-Terphenyl	84		70 - 130

Lab Sample ID: 890-6927-121 MS

Matrix: Solid

Analysis Batch: 85631

Client Sample ID: H - 1

Prep Type: Total/NA

Prep Batch: 85488

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	993	645.8	F1	mg/Kg		65	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.8	U F1	993	548.5	F1	mg/Kg		55	70 - 130	
Surrogate	%Recovery	Qualifier	Limits	MS	MS					
1-Chlorooctane	71		70 - 130							
o-Terphenyl	61	S1-	70 - 130							

Lab Sample ID: 890-6927-121 MSD

Matrix: Solid

Analysis Batch: 85631

Client Sample ID: H - 1

Prep Type: Total/NA

Prep Batch: 85488

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	993	649.2	F1	mg/Kg		65	70 - 130	1	20	
Diesel Range Organics (Over C10-C28)	<49.8	U F1	993	547.2	F1	mg/Kg		55	70 - 130	0	20	
Surrogate	%Recovery	Qualifier	Limits	MSD	MSD							
1-Chlorooctane	71		70 - 130									
o-Terphenyl	60	S1-	70 - 130									

Lab Sample ID: MB 880-85906/1-A

Matrix: Solid

Analysis Batch: 86000

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 85906

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/16/24 15:53	07/17/24 11:46	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/16/24 15:53	07/17/24 11:46	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/16/24 15:53	07/17/24 11:46	1		
Surrogate	%Recovery	Qualifier	Limits	MB	MB		Prepared	Analyzed	Dil Fac		
1-Chlorooctane	110		70 - 130				07/16/24 15:53	07/17/24 11:46	1		
o-Terphenyl	107		70 - 130				07/16/24 15:53	07/17/24 11:46	1		

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-85906/2-A

Matrix: Solid

Analysis Batch: 86000

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 85906

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	1005		mg/Kg		100	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	943.0		mg/Kg		94	70 - 130		
		</									

Lab Sample ID: LCSD 880-85906/3-A

Matrix: Solid

Analysis Batch: 86000

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 85906

Report Label: 00000											
Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1012		mg/Kg		101	70 - 130	1	20
Diesel Range Organics (Over C10-C28)			1000	885.9		mg/Kg		89	70 - 130	6	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits								
1-Chlorooctane	110		70 - 130								
o-Terphenyl	96		70 - 130								

Lab Sample ID: 890-6939-A-27-B MS

Matrix: Solid

Analysis Batch: 86000

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 85906

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec		
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	631.7	F1	mg/Kg		63	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.0	U F1	997	607.7	F1	mg/Kg		61	70 - 130		
Surrogate	MS	MS									
	%Recovery	Qualifier	Limits								
1-Chlorooctane	70		70 - 130								
o-Terphenyl	56	S1-	70 - 130								

Lab Sample ID: 890-6939-A-27-C MSD

Matrix: Solid

Analysis Batch: 86000

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 85906

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	645.8	F1	mg/Kg	-	65	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U F1	997	627.5	F1	mg/Kg		63	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	72		70 - 130								

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-6939-A-27-C MSD

Matrix: Solid

Analysis Batch: 86000

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 85906

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
o-Terphenyl	57	S1-	70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-85554/1-A

Matrix: Solid

Analysis Batch: 85686

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/15/24 13:54	1

Lab Sample ID: LCS 880-85554/2-A

Matrix: Solid

Analysis Batch: 85686

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	245.0		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-85554/3-A

Matrix: Solid

Analysis Batch: 85686

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.2		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 890-6927-2 MS

Matrix: Solid

Analysis Batch: 85686

Client Sample ID: S - 1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	4090	F1	2500	7015	F1	mg/Kg		117	90 - 110

Lab Sample ID: 890-6927-2 MSD

Matrix: Solid

Analysis Batch: 85686

Client Sample ID: S - 1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	4090	F1	2500	7012	F1	mg/Kg		117	90 - 110	0	20

Lab Sample ID: MB 880-85556/1-A

Matrix: Solid

Analysis Batch: 85706

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/15/24 20:33	1

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-85556/2-A

Matrix: Solid

Analysis Batch: 85706

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	256.7		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-85556/3-A

Matrix: Solid

Analysis Batch: 85706

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	257.2		mg/Kg		103	90 - 110	0	20

Lab Sample ID: 890-6927-12 MS

Matrix: Solid

Analysis Batch: 85706

Client Sample ID: S - 3

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	4130	F1	1250	5698	F1	mg/Kg		125	90 - 110

Lab Sample ID: 890-6927-12 MSD

Matrix: Solid

Analysis Batch: 85706

Client Sample ID: S - 3

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	4130	F1	1250	5704	F1	mg/Kg		126	90 - 110	0	20

Lab Sample ID: 890-6927-22 MS

Matrix: Solid

Analysis Batch: 85706

Client Sample ID: S - 5

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	2340	F1	1250	3762	F1	mg/Kg		114	90 - 110

Lab Sample ID: 890-6927-22 MSD

Matrix: Solid

Analysis Batch: 85706

Client Sample ID: S - 5

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	2340	F1	1250	3763	F1	mg/Kg		114	90 - 110	0	20

Lab Sample ID: MB 880-85689/1-A

Matrix: Solid

Analysis Batch: 85717

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/15/24 17:29	1

Lab Sample ID: LCS 880-85689/2-A

Matrix: Solid

Analysis Batch: 85717

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	249.9		mg/Kg		100	90 - 110

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-85689/3-A

Matrix: Solid

Analysis Batch: 85717

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	250.6		mg/Kg		100	90 - 110	0	20

Lab Sample ID: 890-6927-32 MS

Matrix: Solid

Analysis Batch: 85717

Client Sample ID: S - 7

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	9180	F1	2520	12220	F1	mg/Kg		121	90 - 110		

Lab Sample ID: 890-6927-32 MSD

Matrix: Solid

Analysis Batch: 85717

Client Sample ID: S - 7

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	9180	F1	2520	12220	F1	mg/Kg		121	90 - 110	0	20

Lab Sample ID: 890-6927-42 MS

Matrix: Solid

Analysis Batch: 85717

Client Sample ID: S - 9

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1570	F1	1240	3066	F1	mg/Kg		121	90 - 110		

Lab Sample ID: 890-6927-42 MSD

Matrix: Solid

Analysis Batch: 85717

Client Sample ID: S - 9

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1570	F1	1260	3106	F1	mg/Kg		122	90 - 110	1	20

Lab Sample ID: MB 880-85696/1-A

Matrix: Solid

Analysis Batch: 85719

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/16/24 05:43	1

Lab Sample ID: LCS 880-85696/2-A

Matrix: Solid

Analysis Batch: 85719

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	259.6		mg/Kg		104	90 - 110		

Lab Sample ID: LCSD 880-85696/3-A

Matrix: Solid

Analysis Batch: 85719

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	261.1		mg/Kg		104	90 - 110	1	20

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-6927-52 MS

Matrix: Solid

Analysis Batch: 85719

Client Sample ID: S - 11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	3590	F1	1250	5187	F1	mg/Kg		128	90 - 110		

Lab Sample ID: 890-6927-52 MSD

Matrix: Solid

Analysis Batch: 85719

Client Sample ID: S - 11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	3590	F1	1250	5219	F1	mg/Kg		130	90 - 110	1	20

Lab Sample ID: 890-6927-62 MS

Matrix: Solid

Analysis Batch: 85719

Client Sample ID: S - 13

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	2190	F1	1260	4239	F1	mg/Kg		163	90 - 110		

Lab Sample ID: 890-6927-62 MSD

Matrix: Solid

Analysis Batch: 85719

Client Sample ID: S - 13

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	2190	F1	1260	4239	F1	mg/Kg		163	90 - 110	0	20

Lab Sample ID: MB 880-85697/1-A

Matrix: Solid

Analysis Batch: 85723

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/15/24 23:14	1

Lab Sample ID: LCS 880-85697/2-A

Matrix: Solid

Analysis Batch: 85723

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	235.9		mg/Kg		94	90 - 110		

Lab Sample ID: LCSD 880-85697/3-A

Matrix: Solid

Analysis Batch: 85723

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	233.0		mg/Kg		93	90 - 110	1	20

Lab Sample ID: 890-6927-72 MS

Matrix: Solid

Analysis Batch: 85723

Client Sample ID: S - 15

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	5520		2520	7887		mg/Kg		94	90 - 110		

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-6927-72 MSD

Matrix: Solid

Analysis Batch: 85723

Client Sample ID: S - 15

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	5520		2520	8006		mg/Kg		99	90 - 110	2	20

Lab Sample ID: 890-6927-82 MS

Matrix: Solid

Analysis Batch: 85723

Client Sample ID: S - 17

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	10.6		249	278.1		mg/Kg		107	90 - 110		

Lab Sample ID: 890-6927-82 MSD

Matrix: Solid

Analysis Batch: 85723

Client Sample ID: S - 17

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	10.6		249	278.6		mg/Kg		108	90 - 110	0	20

Lab Sample ID: MB 880-85699/1-A

Matrix: Solid

Analysis Batch: 85725

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/16/24 07:48	1

Lab Sample ID: LCS 880-85699/2-A

Matrix: Solid

Analysis Batch: 85725

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	234.1		mg/Kg		94	90 - 110		

Lab Sample ID: LCSD 880-85699/3-A

Matrix: Solid

Analysis Batch: 85725

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	238.5		mg/Kg		95	90 - 110	2	20

Lab Sample ID: 890-6927-112 MS

Matrix: Solid

Analysis Batch: 85725

Client Sample ID: S - 23

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	5240	F1	2510	8495	F1	mg/Kg		130	90 - 110		

Lab Sample ID: 890-6927-112 MSD

Matrix: Solid

Analysis Batch: 85725

Client Sample ID: S - 23

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	5240	F1	2510	8485	F1	mg/Kg		129	90 - 110	0	20

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-6927-122 MS

Matrix: Solid

Analysis Batch: 85725

Client Sample ID: H - 2

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	2160	F1	1260	3701	F1	mg/Kg		122	90 - 110

Lab Sample ID: 890-6927-122 MSD

Matrix: Solid

Analysis Batch: 85725

Client Sample ID: H - 2

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	2160	F1	1260	3654	F1	mg/Kg		119	90 - 110	1	20

Lab Sample ID: MB 880-85698/1-A

Matrix: Solid

Analysis Batch: 85727

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/16/24 14:34	1

Lab Sample ID: LCS 880-85698/2-A

Matrix: Solid

Analysis Batch: 85727

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	261.0		mg/Kg		104	90 - 110

Lab Sample ID: LCSD 880-85698/3-A

Matrix: Solid

Analysis Batch: 85727

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	261.4		mg/Kg		105	90 - 110	0	20

Lab Sample ID: 890-6927-92 MS

Matrix: Solid

Analysis Batch: 85727

Client Sample ID: S - 19

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	44.5	F1	250	355.8	F1	mg/Kg		125	90 - 110

Lab Sample ID: 890-6927-92 MSD

Matrix: Solid

Analysis Batch: 85727

Client Sample ID: S - 19

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	44.5	F1	250	356.8	F1	mg/Kg		125	90 - 110	0	20

Lab Sample ID: 890-6927-102 MS

Matrix: Solid

Analysis Batch: 85727

Client Sample ID: S - 21

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	6000	F1	2490	9763	F1	mg/Kg		151	90 - 110

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QC Sample Results

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-6927-102 MSD

Matrix: Solid

Analysis Batch: 85727

Client Sample ID: S - 21

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	6000	F1	2490	9773	F1	mg/Kg		152	90 - 110	0	20

Lab Sample ID: MB 880-85700/1-A

Matrix: Solid

Analysis Batch: 85733

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<5.00	U	5.00		mg/Kg			07/16/24 03:32	1

Lab Sample ID: LCS 880-85700/2-A

Matrix: Solid

Analysis Batch: 85733

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	238.4		mg/Kg		95	90 - 110

Lab Sample ID: LCSD 880-85700/3-A

Matrix: Solid

Analysis Batch: 85733

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	235.4		mg/Kg		94	90 - 110	1	20

Lab Sample ID: 890-6927-134 MS

Matrix: Solid

Analysis Batch: 85733

Client Sample ID: H - 14

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	192		250	440.0		mg/Kg		99	90 - 110

Lab Sample ID: 890-6927-134 MSD

Matrix: Solid

Analysis Batch: 85733

Client Sample ID: H - 14

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	192		250	437.1		mg/Kg		98	90 - 110	1	20

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC VOA

Analysis Batch: 85118

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-21	S - 5	Total/NA	Solid	8021B	85524
890-6927-22	S - 5	Total/NA	Solid	8021B	85524
890-6927-23	S - 5	Total/NA	Solid	8021B	85524
890-6927-24	S - 5	Total/NA	Solid	8021B	85524
890-6927-26	S - 6	Total/NA	Solid	8021B	85524
890-6927-27	S - 6	Total/NA	Solid	8021B	85524
890-6927-28	S - 6	Total/NA	Solid	8021B	85524
890-6927-29	S - 6	Total/NA	Solid	8021B	85524
890-6927-32	S - 7	Total/NA	Solid	8021B	85524
890-6927-33	S - 7	Total/NA	Solid	8021B	85524
890-6927-34	S - 7	Total/NA	Solid	8021B	85524
890-6927-35	S - 7	Total/NA	Solid	8021B	85524
890-6927-36	S - 8	Total/NA	Solid	8021B	85524
890-6927-37	S - 8	Total/NA	Solid	8021B	85524
890-6927-38	S - 8	Total/NA	Solid	8021B	85524
890-6927-39	S - 8	Total/NA	Solid	8021B	85524
MB 880-85524/5-A	Method Blank	Total/NA	Solid	8021B	85524
LCS 880-85524/1-A	Lab Control Sample	Total/NA	Solid	8021B	85524
LCSD 880-85524/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85524
890-6927-21 MS	S - 5	Total/NA	Solid	8021B	85524
890-6927-21 MSD	S - 5	Total/NA	Solid	8021B	85524

Prep Batch: 85513

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-131	H - 11	Total/NA	Solid	5035	
890-6927-132	H - 12	Total/NA	Solid	5035	
890-6927-133	H - 13	Total/NA	Solid	5035	
890-6927-134	H - 14	Total/NA	Solid	5035	
MB 880-85513/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85513/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85513/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6926-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
890-6926-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 85514

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Total/NA	Solid	5035	
890-6927-2	S - 1	Total/NA	Solid	5035	
890-6927-3	S - 1	Total/NA	Solid	5035	
890-6927-4	S - 1	Total/NA	Solid	5035	
890-6927-6	S - 2	Total/NA	Solid	5035	
890-6927-7	S - 2	Total/NA	Solid	5035	
890-6927-8	S - 2	Total/NA	Solid	5035	
890-6927-9	S - 2	Total/NA	Solid	5035	
890-6927-11	S - 3	Total/NA	Solid	5035	
890-6927-12	S - 3	Total/NA	Solid	5035	
890-6927-13	S - 3	Total/NA	Solid	5035	
890-6927-14	S - 3	Total/NA	Solid	5035	
890-6927-16	S - 4	Total/NA	Solid	5035	
890-6927-17	S - 4	Total/NA	Solid	5035	
890-6927-18	S - 4	Total/NA	Solid	5035	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC VOA (Continued)

Prep Batch: 85514 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-19	S - 4	Total/NA	Solid	5035	
MB 880-85514/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85514/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85514/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6927-1 MS	S - 1	Total/NA	Solid	5035	
890-6927-1 MSD	S - 1	Total/NA	Solid	5035	

Analysis Batch: 85515

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Total/NA	Solid	8021B	85514
890-6927-2	S - 1	Total/NA	Solid	8021B	85514
890-6927-3	S - 1	Total/NA	Solid	8021B	85514
890-6927-4	S - 1	Total/NA	Solid	8021B	85514
890-6927-6	S - 2	Total/NA	Solid	8021B	85514
890-6927-7	S - 2	Total/NA	Solid	8021B	85514
890-6927-8	S - 2	Total/NA	Solid	8021B	85514
890-6927-9	S - 2	Total/NA	Solid	8021B	85514
890-6927-11	S - 3	Total/NA	Solid	8021B	85514
890-6927-12	S - 3	Total/NA	Solid	8021B	85514
890-6927-13	S - 3	Total/NA	Solid	8021B	85514
890-6927-14	S - 3	Total/NA	Solid	8021B	85514
890-6927-16	S - 4	Total/NA	Solid	8021B	85514
890-6927-17	S - 4	Total/NA	Solid	8021B	85514
890-6927-18	S - 4	Total/NA	Solid	8021B	85514
890-6927-19	S - 4	Total/NA	Solid	8021B	85514
MB 880-85514/5-A	Method Blank	Total/NA	Solid	8021B	85514
LCS 880-85514/1-A	Lab Control Sample	Total/NA	Solid	8021B	85514
LCSD 880-85514/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85514
890-6927-1 MS	S - 1	Total/NA	Solid	8021B	85514
890-6927-1 MSD	S - 1	Total/NA	Solid	8021B	85514

Analysis Batch: 85516

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-82	S - 17	Total/NA	Solid	8021B	85527
890-6927-83	S - 17	Total/NA	Solid	8021B	85527
890-6927-84	S - 17	Total/NA	Solid	8021B	85527
890-6927-85	S - 17	Total/NA	Solid	8021B	85527
890-6927-86	S - 18	Total/NA	Solid	8021B	85527
890-6927-88	S - 18	Total/NA	Solid	8021B	85527
890-6927-89	S - 18	Total/NA	Solid	8021B	85527
890-6927-90	S - 18	Total/NA	Solid	8021B	85527
890-6927-92	S - 19	Total/NA	Solid	8021B	85527
890-6927-93	S - 19	Total/NA	Solid	8021B	85527
890-6927-94	S - 19	Total/NA	Solid	8021B	85527
890-6927-95	S - 19	Total/NA	Solid	8021B	85527
890-6927-96	S - 20	Total/NA	Solid	8021B	85527
890-6927-98	S - 20	Total/NA	Solid	8021B	85527
890-6927-99	S - 20	Total/NA	Solid	8021B	85527
890-6927-100	S - 20	Total/NA	Solid	8021B	85527
MB 880-85527/5-A	Method Blank	Total/NA	Solid	8021B	85527
LCS 880-85527/1-A	Lab Control Sample	Total/NA	Solid	8021B	85527

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC VOA (Continued)

Analysis Batch: 85516 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-85527/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85527
890-6927-A-81-D MS	890-6927-A-81-D MS	Total/NA	Solid	8021B	85527
890-6927-A-81-E MSD	890-6927-A-81-E MSD	Total/NA	Solid	8021B	85527

Analysis Batch: 85517

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-131	H - 11	Total/NA	Solid	8021B	85513
890-6927-132	H - 12	Total/NA	Solid	8021B	85513
890-6927-133	H - 13	Total/NA	Solid	8021B	85513
890-6927-134	H - 14	Total/NA	Solid	8021B	85513
MB 880-85513/5-A	Method Blank	Total/NA	Solid	8021B	85513
LCS 880-85513/1-A	Lab Control Sample	Total/NA	Solid	8021B	85513
LCSD 880-85513/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85513
890-6926-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	85513
890-6926-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	85513

Analysis Batch: 85518

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-41	S - 9	Total/NA	Solid	8021B	85525
890-6927-42	S - 9	Total/NA	Solid	8021B	85525
890-6927-43	S - 9	Total/NA	Solid	8021B	85525
890-6927-44	S - 9	Total/NA	Solid	8021B	85525
890-6927-47	S - 10	Total/NA	Solid	8021B	85525
890-6927-48	S - 10	Total/NA	Solid	8021B	85525
890-6927-49	S - 10	Total/NA	Solid	8021B	85525
890-6927-50	S - 10	Total/NA	Solid	8021B	85525
890-6927-51	S - 11	Total/NA	Solid	8021B	85525
890-6927-52	S - 11	Total/NA	Solid	8021B	85525
890-6927-53	S - 11	Total/NA	Solid	8021B	85525
890-6927-54	S - 11	Total/NA	Solid	8021B	85525
890-6927-56	S - 12	Total/NA	Solid	8021B	85525
890-6927-57	S - 12	Total/NA	Solid	8021B	85525
890-6927-58	S - 12	Total/NA	Solid	8021B	85525
890-6927-59	S - 12	Total/NA	Solid	8021B	85525
MB 880-85525/5-A	Method Blank	Total/NA	Solid	8021B	85525
LCS 880-85525/1-A	Lab Control Sample	Total/NA	Solid	8021B	85525
LCSD 880-85525/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85525
890-6927-41 MS	S - 9	Total/NA	Solid	8021B	85525
890-6927-41 MSD	S - 9	Total/NA	Solid	8021B	85525

Analysis Batch: 85519

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-61	S - 13	Total/NA	Solid	8021B	85526
890-6927-62	S - 13	Total/NA	Solid	8021B	85526
890-6927-63	S - 13	Total/NA	Solid	8021B	85526
890-6927-64	S - 13	Total/NA	Solid	8021B	85526
890-6927-66	S - 14	Total/NA	Solid	8021B	85526
890-6927-67	S - 14	Total/NA	Solid	8021B	85526
890-6927-68	S - 14	Total/NA	Solid	8021B	85526
890-6927-69	S - 14	Total/NA	Solid	8021B	85526
890-6927-72	S - 15	Total/NA	Solid	8021B	85526

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QC Association Summary

Client: NT Global
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Job ID: 890-6927-1
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GC VOA (Continued)

Analysis Batch: 85519 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-73	S - 15	Total/NA	Solid	8021B	85526
890-6927-74	S - 15	Total/NA	Solid	8021B	85526
890-6927-75	S - 15	Total/NA	Solid	8021B	85526
890-6927-76	S - 16	Total/NA	Solid	8021B	85526
890-6927-78	S - 16	Total/NA	Solid	8021B	85526
890-6927-79	S - 16	Total/NA	Solid	8021B	85526
MB 880-85526/5-A	Method Blank	Total/NA	Solid	8021B	85526
LCS 880-85526/1-A	Lab Control Sample	Total/NA	Solid	8021B	85526
LCSD 880-85526/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85526
890-6927-61 MS	S - 13	Total/NA	Solid	8021B	85526
890-6927-61 MSD	S - 13	Total/NA	Solid	8021B	85526

Prep Batch: 85524

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-21	S - 5	Total/NA	Solid	5035	
890-6927-22	S - 5	Total/NA	Solid	5035	
890-6927-23	S - 5	Total/NA	Solid	5035	
890-6927-24	S - 5	Total/NA	Solid	5035	
890-6927-26	S - 6	Total/NA	Solid	5035	
890-6927-27	S - 6	Total/NA	Solid	5035	
890-6927-28	S - 6	Total/NA	Solid	5035	
890-6927-29	S - 6	Total/NA	Solid	5035	
890-6927-32	S - 7	Total/NA	Solid	5035	
890-6927-33	S - 7	Total/NA	Solid	5035	
890-6927-34	S - 7	Total/NA	Solid	5035	
890-6927-35	S - 7	Total/NA	Solid	5035	
890-6927-36	S - 8	Total/NA	Solid	5035	
890-6927-37	S - 8	Total/NA	Solid	5035	
890-6927-38	S - 8	Total/NA	Solid	5035	
890-6927-39	S - 8	Total/NA	Solid	5035	
MB 880-85524/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85524/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85524/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6927-21 MS	S - 5	Total/NA	Solid	5035	
890-6927-21 MSD	S - 5	Total/NA	Solid	5035	

Prep Batch: 85525

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-41	S - 9	Total/NA	Solid	5035	
890-6927-42	S - 9	Total/NA	Solid	5035	
890-6927-43	S - 9	Total/NA	Solid	5035	
890-6927-44	S - 9	Total/NA	Solid	5035	
890-6927-47	S - 10	Total/NA	Solid	5035	
890-6927-48	S - 10	Total/NA	Solid	5035	
890-6927-49	S - 10	Total/NA	Solid	5035	
890-6927-50	S - 10	Total/NA	Solid	5035	
890-6927-51	S - 11	Total/NA	Solid	5035	
890-6927-52	S - 11	Total/NA	Solid	5035	
890-6927-53	S - 11	Total/NA	Solid	5035	
890-6927-54	S - 11	Total/NA	Solid	5035	
890-6927-56	S - 12	Total/NA	Solid	5035	

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Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC VOA (Continued)

Prep Batch: 85525 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-57	S - 12	Total/NA	Solid	5035	
890-6927-58	S - 12	Total/NA	Solid	5035	
890-6927-59	S - 12	Total/NA	Solid	5035	
MB 880-85525/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85525/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85525/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6927-41 MS	S - 9	Total/NA	Solid	5035	
890-6927-41 MSD	S - 9	Total/NA	Solid	5035	

Prep Batch: 85526

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-61	S - 13	Total/NA	Solid	5035	
890-6927-62	S - 13	Total/NA	Solid	5035	
890-6927-63	S - 13	Total/NA	Solid	5035	
890-6927-64	S - 13	Total/NA	Solid	5035	
890-6927-66	S - 14	Total/NA	Solid	5035	
890-6927-67	S - 14	Total/NA	Solid	5035	
890-6927-68	S - 14	Total/NA	Solid	5035	
890-6927-69	S - 14	Total/NA	Solid	5035	
890-6927-72	S - 15	Total/NA	Solid	5035	
890-6927-73	S - 15	Total/NA	Solid	5035	
890-6927-74	S - 15	Total/NA	Solid	5035	
890-6927-75	S - 15	Total/NA	Solid	5035	
890-6927-76	S - 16	Total/NA	Solid	5035	
890-6927-78	S - 16	Total/NA	Solid	5035	
890-6927-79	S - 16	Total/NA	Solid	5035	
MB 880-85526/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85526/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85526/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6927-61 MS	S - 13	Total/NA	Solid	5035	
890-6927-61 MSD	S - 13	Total/NA	Solid	5035	

Prep Batch: 85527

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-82	S - 17	Total/NA	Solid	5035	
890-6927-83	S - 17	Total/NA	Solid	5035	
890-6927-84	S - 17	Total/NA	Solid	5035	
890-6927-85	S - 17	Total/NA	Solid	5035	
890-6927-86	S - 18	Total/NA	Solid	5035	
890-6927-88	S - 18	Total/NA	Solid	5035	
890-6927-89	S - 18	Total/NA	Solid	5035	
890-6927-90	S - 18	Total/NA	Solid	5035	
890-6927-92	S - 19	Total/NA	Solid	5035	
890-6927-93	S - 19	Total/NA	Solid	5035	
890-6927-94	S - 19	Total/NA	Solid	5035	
890-6927-95	S - 19	Total/NA	Solid	5035	
890-6927-96	S - 20	Total/NA	Solid	5035	
890-6927-98	S - 20	Total/NA	Solid	5035	
890-6927-99	S - 20	Total/NA	Solid	5035	
890-6927-100	S - 20	Total/NA	Solid	5035	
MB 880-85527/5-A	Method Blank	Total/NA	Solid	5035	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
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GC VOA (Continued)

Prep Batch: 85527 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-85527/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85527/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6927-A-81-D MS	890-6927-A-81-D MS	Total/NA	Solid	5035	
890-6927-A-81-E MSD	890-6927-A-81-E MSD	Total/NA	Solid	5035	

Prep Batch: 85528

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-102	S - 21	Total/NA	Solid	5035	
890-6927-103	S - 21	Total/NA	Solid	5035	
890-6927-104	S - 21	Total/NA	Solid	5035	
890-6927-105	S - 21	Total/NA	Solid	5035	
890-6927-106	S - 22	Total/NA	Solid	5035	
890-6927-107	S - 22	Total/NA	Solid	5035	
890-6927-108	S - 22	Total/NA	Solid	5035	
890-6927-109	S - 22	Total/NA	Solid	5035	
890-6927-112	S - 23	Total/NA	Solid	5035	
890-6927-113	S - 23	Total/NA	Solid	5035	
890-6927-114	S - 23	Total/NA	Solid	5035	
890-6927-115	S - 23	Total/NA	Solid	5035	
890-6927-116	S - 24	Total/NA	Solid	5035	
890-6927-117	S - 24	Total/NA	Solid	5035	
890-6927-118	S - 24	Total/NA	Solid	5035	
890-6927-119	S - 24	Total/NA	Solid	5035	
MB 880-85528/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85528/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85528/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6927-A-101-D MS	890-6927-A-101-D MS	Total/NA	Solid	5035	
890-6927-A-101-E MSD	890-6927-A-101-E MSD	Total/NA	Solid	5035	

Prep Batch: 85529

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-121	H - 1	Total/NA	Solid	5035	
890-6927-122	H - 2	Total/NA	Solid	5035	
890-6927-123	H - 3	Total/NA	Solid	5035	
890-6927-124	H - 4	Total/NA	Solid	5035	
890-6927-125	H - 5	Total/NA	Solid	5035	
890-6927-126	H - 6	Total/NA	Solid	5035	
890-6927-127	H - 7	Total/NA	Solid	5035	
890-6927-128	H - 8	Total/NA	Solid	5035	
890-6927-129	H - 9	Total/NA	Solid	5035	
890-6927-130	H - 10	Total/NA	Solid	5035	
MB 880-85529/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85529/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85529/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-6927-121 MS	H - 1	Total/NA	Solid	5035	
890-6927-121 MSD	H - 1	Total/NA	Solid	5035	

Analysis Batch: 85612

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Total/NA	Solid	Total BTEX	
890-6927-2	S - 1	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC VOA (Continued)

Analysis Batch: 85612 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-3	S - 1	Total/NA	Solid	Total BTEX	
890-6927-4	S - 1	Total/NA	Solid	Total BTEX	
890-6927-6	S - 2	Total/NA	Solid	Total BTEX	
890-6927-7	S - 2	Total/NA	Solid	Total BTEX	
890-6927-8	S - 2	Total/NA	Solid	Total BTEX	
890-6927-9	S - 2	Total/NA	Solid	Total BTEX	
890-6927-11	S - 3	Total/NA	Solid	Total BTEX	
890-6927-12	S - 3	Total/NA	Solid	Total BTEX	
890-6927-13	S - 3	Total/NA	Solid	Total BTEX	
890-6927-14	S - 3	Total/NA	Solid	Total BTEX	
890-6927-16	S - 4	Total/NA	Solid	Total BTEX	
890-6927-17	S - 4	Total/NA	Solid	Total BTEX	
890-6927-18	S - 4	Total/NA	Solid	Total BTEX	
890-6927-19	S - 4	Total/NA	Solid	Total BTEX	
890-6927-21	S - 5	Total/NA	Solid	Total BTEX	
890-6927-22	S - 5	Total/NA	Solid	Total BTEX	
890-6927-23	S - 5	Total/NA	Solid	Total BTEX	
890-6927-24	S - 5	Total/NA	Solid	Total BTEX	
890-6927-26	S - 6	Total/NA	Solid	Total BTEX	
890-6927-27	S - 6	Total/NA	Solid	Total BTEX	
890-6927-28	S - 6	Total/NA	Solid	Total BTEX	
890-6927-29	S - 6	Total/NA	Solid	Total BTEX	
890-6927-32	S - 7	Total/NA	Solid	Total BTEX	
890-6927-33	S - 7	Total/NA	Solid	Total BTEX	
890-6927-34	S - 7	Total/NA	Solid	Total BTEX	
890-6927-35	S - 7	Total/NA	Solid	Total BTEX	
890-6927-36	S - 8	Total/NA	Solid	Total BTEX	
890-6927-37	S - 8	Total/NA	Solid	Total BTEX	
890-6927-38	S - 8	Total/NA	Solid	Total BTEX	
890-6927-39	S - 8	Total/NA	Solid	Total BTEX	
890-6927-41	S - 9	Total/NA	Solid	Total BTEX	
890-6927-42	S - 9	Total/NA	Solid	Total BTEX	
890-6927-43	S - 9	Total/NA	Solid	Total BTEX	
890-6927-44	S - 9	Total/NA	Solid	Total BTEX	
890-6927-47	S - 10	Total/NA	Solid	Total BTEX	
890-6927-48	S - 10	Total/NA	Solid	Total BTEX	
890-6927-49	S - 10	Total/NA	Solid	Total BTEX	
890-6927-50	S - 10	Total/NA	Solid	Total BTEX	
890-6927-51	S - 11	Total/NA	Solid	Total BTEX	
890-6927-52	S - 11	Total/NA	Solid	Total BTEX	
890-6927-53	S - 11	Total/NA	Solid	Total BTEX	
890-6927-54	S - 11	Total/NA	Solid	Total BTEX	
890-6927-56	S - 12	Total/NA	Solid	Total BTEX	
890-6927-57	S - 12	Total/NA	Solid	Total BTEX	
890-6927-58	S - 12	Total/NA	Solid	Total BTEX	
890-6927-59	S - 12	Total/NA	Solid	Total BTEX	
890-6927-61	S - 13	Total/NA	Solid	Total BTEX	
890-6927-62	S - 13	Total/NA	Solid	Total BTEX	
890-6927-63	S - 13	Total/NA	Solid	Total BTEX	
890-6927-64	S - 13	Total/NA	Solid	Total BTEX	
890-6927-66	S - 14	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: NT Global
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Job ID: 890-6927-1
SDG: 248766

GC VOA (Continued)

Analysis Batch: 85612 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-67	S - 14	Total/NA	Solid	Total BTEX	
890-6927-68	S - 14	Total/NA	Solid	Total BTEX	
890-6927-69	S - 14	Total/NA	Solid	Total BTEX	
890-6927-72	S - 15	Total/NA	Solid	Total BTEX	
890-6927-73	S - 15	Total/NA	Solid	Total BTEX	
890-6927-74	S - 15	Total/NA	Solid	Total BTEX	
890-6927-75	S - 15	Total/NA	Solid	Total BTEX	
890-6927-76	S - 16	Total/NA	Solid	Total BTEX	
890-6927-78	S - 16	Total/NA	Solid	Total BTEX	
890-6927-79	S - 16	Total/NA	Solid	Total BTEX	
890-6927-80	S - 16	Total/NA	Solid	Total BTEX	
890-6927-82	S - 17	Total/NA	Solid	Total BTEX	
890-6927-83	S - 17	Total/NA	Solid	Total BTEX	
890-6927-84	S - 17	Total/NA	Solid	Total BTEX	
890-6927-85	S - 17	Total/NA	Solid	Total BTEX	
890-6927-86	S - 18	Total/NA	Solid	Total BTEX	
890-6927-88	S - 18	Total/NA	Solid	Total BTEX	
890-6927-89	S - 18	Total/NA	Solid	Total BTEX	
890-6927-90	S - 18	Total/NA	Solid	Total BTEX	
890-6927-92	S - 19	Total/NA	Solid	Total BTEX	
890-6927-93	S - 19	Total/NA	Solid	Total BTEX	
890-6927-94	S - 19	Total/NA	Solid	Total BTEX	
890-6927-95	S - 19	Total/NA	Solid	Total BTEX	
890-6927-96	S - 20	Total/NA	Solid	Total BTEX	
890-6927-98	S - 20	Total/NA	Solid	Total BTEX	
890-6927-99	S - 20	Total/NA	Solid	Total BTEX	
890-6927-100	S - 20	Total/NA	Solid	Total BTEX	
890-6927-102	S - 21	Total/NA	Solid	Total BTEX	
890-6927-103	S - 21	Total/NA	Solid	Total BTEX	
890-6927-104	S - 21	Total/NA	Solid	Total BTEX	
890-6927-105	S - 21	Total/NA	Solid	Total BTEX	
890-6927-106	S - 22	Total/NA	Solid	Total BTEX	
890-6927-107	S - 22	Total/NA	Solid	Total BTEX	
890-6927-108	S - 22	Total/NA	Solid	Total BTEX	
890-6927-109	S - 22	Total/NA	Solid	Total BTEX	
890-6927-112	S - 23	Total/NA	Solid	Total BTEX	
890-6927-113	S - 23	Total/NA	Solid	Total BTEX	
890-6927-114	S - 23	Total/NA	Solid	Total BTEX	
890-6927-115	S - 23	Total/NA	Solid	Total BTEX	
890-6927-116	S - 24	Total/NA	Solid	Total BTEX	
890-6927-117	S - 24	Total/NA	Solid	Total BTEX	
890-6927-118	S - 24	Total/NA	Solid	Total BTEX	
890-6927-119	S - 24	Total/NA	Solid	Total BTEX	
890-6927-121	H - 1	Total/NA	Solid	Total BTEX	
890-6927-122	H - 2	Total/NA	Solid	Total BTEX	
890-6927-123	H - 3	Total/NA	Solid	Total BTEX	
890-6927-124	H - 4	Total/NA	Solid	Total BTEX	
890-6927-125	H - 5	Total/NA	Solid	Total BTEX	
890-6927-126	H - 6	Total/NA	Solid	Total BTEX	
890-6927-127	H - 7	Total/NA	Solid	Total BTEX	
890-6927-128	H - 8	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC VOA (Continued)

Analysis Batch: 85612 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-129	H - 9	Total/NA	Solid	Total BTEX	
890-6927-130	H - 10	Total/NA	Solid	Total BTEX	
890-6927-131	H - 11	Total/NA	Solid	Total BTEX	
890-6927-132	H - 12	Total/NA	Solid	Total BTEX	
890-6927-133	H - 13	Total/NA	Solid	Total BTEX	
890-6927-134	H - 14	Total/NA	Solid	Total BTEX	

Analysis Batch: 85641

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-121	H - 1	Total/NA	Solid	8021B	85529
890-6927-122	H - 2	Total/NA	Solid	8021B	85529
890-6927-123	H - 3	Total/NA	Solid	8021B	85529
890-6927-124	H - 4	Total/NA	Solid	8021B	85529
890-6927-125	H - 5	Total/NA	Solid	8021B	85529
890-6927-126	H - 6	Total/NA	Solid	8021B	85529
890-6927-127	H - 7	Total/NA	Solid	8021B	85529
890-6927-128	H - 8	Total/NA	Solid	8021B	85529
890-6927-129	H - 9	Total/NA	Solid	8021B	85529
890-6927-130	H - 10	Total/NA	Solid	8021B	85529
MB 880-85529/5-A	Method Blank	Total/NA	Solid	8021B	85529
LCS 880-85529/1-A	Lab Control Sample	Total/NA	Solid	8021B	85529
LCSD 880-85529/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85529
890-6927-121 MS	H - 1	Total/NA	Solid	8021B	85529
890-6927-121 MSD	H - 1	Total/NA	Solid	8021B	85529

Analysis Batch: 85643

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-102	S - 21	Total/NA	Solid	8021B	85528
890-6927-103	S - 21	Total/NA	Solid	8021B	85528
890-6927-104	S - 21	Total/NA	Solid	8021B	85528
890-6927-105	S - 21	Total/NA	Solid	8021B	85528
890-6927-106	S - 22	Total/NA	Solid	8021B	85528
890-6927-107	S - 22	Total/NA	Solid	8021B	85528
890-6927-108	S - 22	Total/NA	Solid	8021B	85528
890-6927-109	S - 22	Total/NA	Solid	8021B	85528
890-6927-112	S - 23	Total/NA	Solid	8021B	85528
890-6927-113	S - 23	Total/NA	Solid	8021B	85528
890-6927-114	S - 23	Total/NA	Solid	8021B	85528
890-6927-115	S - 23	Total/NA	Solid	8021B	85528
890-6927-116	S - 24	Total/NA	Solid	8021B	85528
890-6927-117	S - 24	Total/NA	Solid	8021B	85528
890-6927-118	S - 24	Total/NA	Solid	8021B	85528
890-6927-119	S - 24	Total/NA	Solid	8021B	85528
MB 880-85528/5-A	Method Blank	Total/NA	Solid	8021B	85528
LCS 880-85528/1-A	Lab Control Sample	Total/NA	Solid	8021B	85528
LCSD 880-85528/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85528
890-6927-A-101-D MS	890-6927-A-101-D MS	Total/NA	Solid	8021B	85528
890-6927-A-101-E MSD	890-6927-A-101-E MSD	Total/NA	Solid	8021B	85528

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC VOA

Prep Batch: 85645

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-80	S - 16	Total/NA	Solid	5035	
MB 880-85645/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-85645/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-85645/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
820-14190-A-1-E MS	Matrix Spike	Total/NA	Solid	5035	
820-14190-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 85654

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-80	S - 16	Total/NA	Solid	8021B	85645
MB 880-85645/5-A	Method Blank	Total/NA	Solid	8021B	85645
LCS 880-85645/1-A	Lab Control Sample	Total/NA	Solid	8021B	85645
LCSD 880-85645/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	85645
820-14190-A-1-E MS	Matrix Spike	Total/NA	Solid	8021B	85645
820-14190-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	85645

GC Semi VOA

Prep Batch: 85479

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Total/NA	Solid	8015NM Prep	
890-6927-2	S - 1	Total/NA	Solid	8015NM Prep	
890-6927-3	S - 1	Total/NA	Solid	8015NM Prep	
890-6927-4	S - 1	Total/NA	Solid	8015NM Prep	
890-6927-6	S - 2	Total/NA	Solid	8015NM Prep	
890-6927-7	S - 2	Total/NA	Solid	8015NM Prep	
890-6927-8	S - 2	Total/NA	Solid	8015NM Prep	
890-6927-9	S - 2	Total/NA	Solid	8015NM Prep	
890-6927-11	S - 3	Total/NA	Solid	8015NM Prep	
890-6927-12	S - 3	Total/NA	Solid	8015NM Prep	
890-6927-13	S - 3	Total/NA	Solid	8015NM Prep	
890-6927-14	S - 3	Total/NA	Solid	8015NM Prep	
890-6927-16	S - 4	Total/NA	Solid	8015NM Prep	
890-6927-17	S - 4	Total/NA	Solid	8015NM Prep	
890-6927-18	S - 4	Total/NA	Solid	8015NM Prep	
890-6927-19	S - 4	Total/NA	Solid	8015NM Prep	
MB 880-85479/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85479/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85479/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6927-1 MS	S - 1	Total/NA	Solid	8015NM Prep	
890-6927-1 MSD	S - 1	Total/NA	Solid	8015NM Prep	

Prep Batch: 85480

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-21	S - 5	Total/NA	Solid	8015NM Prep	
890-6927-22	S - 5	Total/NA	Solid	8015NM Prep	
890-6927-23	S - 5	Total/NA	Solid	8015NM Prep	
890-6927-24	S - 5	Total/NA	Solid	8015NM Prep	
890-6927-26	S - 6	Total/NA	Solid	8015NM Prep	
890-6927-27	S - 6	Total/NA	Solid	8015NM Prep	
890-6927-28	S - 6	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Prep Batch: 85480 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-29	S - 6	Total/NA	Solid	8015NM Prep	
890-6927-32	S - 7	Total/NA	Solid	8015NM Prep	
890-6927-33	S - 7	Total/NA	Solid	8015NM Prep	
890-6927-34	S - 7	Total/NA	Solid	8015NM Prep	
890-6927-35	S - 7	Total/NA	Solid	8015NM Prep	
890-6927-36	S - 8	Total/NA	Solid	8015NM Prep	
890-6927-37	S - 8	Total/NA	Solid	8015NM Prep	
890-6927-38	S - 8	Total/NA	Solid	8015NM Prep	
890-6927-39	S - 8	Total/NA	Solid	8015NM Prep	
MB 880-85480/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85480/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85480/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6927-21 MS	S - 5	Total/NA	Solid	8015NM Prep	
890-6927-21 MSD	S - 5	Total/NA	Solid	8015NM Prep	

Prep Batch: 85481

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-41	S - 9	Total/NA	Solid	8015NM Prep	
890-6927-42	S - 9	Total/NA	Solid	8015NM Prep	
890-6927-43	S - 9	Total/NA	Solid	8015NM Prep	
890-6927-44	S - 9	Total/NA	Solid	8015NM Prep	
890-6927-47	S - 10	Total/NA	Solid	8015NM Prep	
890-6927-48	S - 10	Total/NA	Solid	8015NM Prep	
890-6927-49	S - 10	Total/NA	Solid	8015NM Prep	
890-6927-50	S - 10	Total/NA	Solid	8015NM Prep	
890-6927-51	S - 11	Total/NA	Solid	8015NM Prep	
890-6927-52	S - 11	Total/NA	Solid	8015NM Prep	
890-6927-53	S - 11	Total/NA	Solid	8015NM Prep	
890-6927-54	S - 11	Total/NA	Solid	8015NM Prep	
890-6927-56	S - 12	Total/NA	Solid	8015NM Prep	
890-6927-57	S - 12	Total/NA	Solid	8015NM Prep	
890-6927-58	S - 12	Total/NA	Solid	8015NM Prep	
890-6927-59	S - 12	Total/NA	Solid	8015NM Prep	
MB 880-85481/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85481/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85481/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6927-41 MS	S - 9	Total/NA	Solid	8015NM Prep	
890-6927-41 MSD	S - 9	Total/NA	Solid	8015NM Prep	

Prep Batch: 85482

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-61	S - 13	Total/NA	Solid	8015NM Prep	
890-6927-62	S - 13	Total/NA	Solid	8015NM Prep	
890-6927-63	S - 13	Total/NA	Solid	8015NM Prep	
890-6927-64	S - 13	Total/NA	Solid	8015NM Prep	
890-6927-66	S - 14	Total/NA	Solid	8015NM Prep	
890-6927-67	S - 14	Total/NA	Solid	8015NM Prep	
890-6927-68	S - 14	Total/NA	Solid	8015NM Prep	
890-6927-69	S - 14	Total/NA	Solid	8015NM Prep	
890-6927-72	S - 15	Total/NA	Solid	8015NM Prep	
890-6927-73	S - 15	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Prep Batch: 85482 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-74	S - 15	Total/NA	Solid	8015NM Prep	
890-6927-75	S - 15	Total/NA	Solid	8015NM Prep	
890-6927-76	S - 16	Total/NA	Solid	8015NM Prep	
890-6927-78	S - 16	Total/NA	Solid	8015NM Prep	
890-6927-79	S - 16	Total/NA	Solid	8015NM Prep	
890-6927-80	S - 16	Total/NA	Solid	8015NM Prep	
MB 880-85482/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85482/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85482/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6927-61 MS	S - 13	Total/NA	Solid	8015NM Prep	
890-6927-61 MSD	S - 13	Total/NA	Solid	8015NM Prep	

Prep Batch: 85483

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-82	S - 17	Total/NA	Solid	8015NM Prep	
890-6927-83	S - 17	Total/NA	Solid	8015NM Prep	
890-6927-84	S - 17	Total/NA	Solid	8015NM Prep	
890-6927-85	S - 17	Total/NA	Solid	8015NM Prep	
890-6927-86	S - 18	Total/NA	Solid	8015NM Prep	
890-6927-88	S - 18	Total/NA	Solid	8015NM Prep	
890-6927-89	S - 18	Total/NA	Solid	8015NM Prep	
890-6927-92	S - 19	Total/NA	Solid	8015NM Prep	
890-6927-93	S - 19	Total/NA	Solid	8015NM Prep	
890-6927-94	S - 19	Total/NA	Solid	8015NM Prep	
890-6927-95	S - 19	Total/NA	Solid	8015NM Prep	
890-6927-96	S - 20	Total/NA	Solid	8015NM Prep	
890-6927-98	S - 20	Total/NA	Solid	8015NM Prep	
890-6927-99	S - 20	Total/NA	Solid	8015NM Prep	
890-6927-100	S - 20	Total/NA	Solid	8015NM Prep	
MB 880-85483/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85483/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85483/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6927-A-81-B MS	890-6927-A-81-B MS	Total/NA	Solid	8015NM Prep	
890-6927-A-81-C MSD	890-6927-A-81-C MSD	Total/NA	Solid	8015NM Prep	

Prep Batch: 85485

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-102	S - 21	Total/NA	Solid	8015NM Prep	
890-6927-103	S - 21	Total/NA	Solid	8015NM Prep	
890-6927-104	S - 21	Total/NA	Solid	8015NM Prep	
890-6927-105	S - 21	Total/NA	Solid	8015NM Prep	
890-6927-106	S - 22	Total/NA	Solid	8015NM Prep	
890-6927-107	S - 22	Total/NA	Solid	8015NM Prep	
890-6927-108	S - 22	Total/NA	Solid	8015NM Prep	
890-6927-109	S - 22	Total/NA	Solid	8015NM Prep	
890-6927-112	S - 23	Total/NA	Solid	8015NM Prep	
890-6927-113	S - 23	Total/NA	Solid	8015NM Prep	
890-6927-114	S - 23	Total/NA	Solid	8015NM Prep	
890-6927-115	S - 23	Total/NA	Solid	8015NM Prep	
890-6927-116	S - 24	Total/NA	Solid	8015NM Prep	
890-6927-117	S - 24	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Prep Batch: 85485 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-118	S - 24	Total/NA	Solid	8015NM Prep	
890-6927-119	S - 24	Total/NA	Solid	8015NM Prep	
MB 880-85485/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85485/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85485/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6927-A-101-B MS	890-6927-A-101-B MS	Total/NA	Solid	8015NM Prep	
890-6927-A-101-C MSD	890-6927-A-101-C MSD	Total/NA	Solid	8015NM Prep	

Prep Batch: 85488

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-121	H - 1	Total/NA	Solid	8015NM Prep	
890-6927-122	H - 2	Total/NA	Solid	8015NM Prep	
890-6927-123	H - 3	Total/NA	Solid	8015NM Prep	
890-6927-124	H - 4	Total/NA	Solid	8015NM Prep	
890-6927-125	H - 5	Total/NA	Solid	8015NM Prep	
890-6927-126	H - 6	Total/NA	Solid	8015NM Prep	
890-6927-127	H - 7	Total/NA	Solid	8015NM Prep	
890-6927-128	H - 8	Total/NA	Solid	8015NM Prep	
890-6927-129	H - 9	Total/NA	Solid	8015NM Prep	
890-6927-130	H - 10	Total/NA	Solid	8015NM Prep	
890-6927-131	H - 11	Total/NA	Solid	8015NM Prep	
890-6927-132	H - 12	Total/NA	Solid	8015NM Prep	
890-6927-133	H - 13	Total/NA	Solid	8015NM Prep	
890-6927-134	H - 14	Total/NA	Solid	8015NM Prep	
MB 880-85488/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85488/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85488/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6927-121 MS	H - 1	Total/NA	Solid	8015NM Prep	
890-6927-121 MSD	H - 1	Total/NA	Solid	8015NM Prep	

Analysis Batch: 85578

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Total/NA	Solid	8015B NM	85479
890-6927-2	S - 1	Total/NA	Solid	8015B NM	85479
890-6927-3	S - 1	Total/NA	Solid	8015B NM	85479
890-6927-4	S - 1	Total/NA	Solid	8015B NM	85479
890-6927-6	S - 2	Total/NA	Solid	8015B NM	85479
890-6927-7	S - 2	Total/NA	Solid	8015B NM	85479
890-6927-8	S - 2	Total/NA	Solid	8015B NM	85479
890-6927-9	S - 2	Total/NA	Solid	8015B NM	85479
890-6927-11	S - 3	Total/NA	Solid	8015B NM	85479
890-6927-12	S - 3	Total/NA	Solid	8015B NM	85479
890-6927-13	S - 3	Total/NA	Solid	8015B NM	85479
890-6927-14	S - 3	Total/NA	Solid	8015B NM	85479
890-6927-16	S - 4	Total/NA	Solid	8015B NM	85479
890-6927-17	S - 4	Total/NA	Solid	8015B NM	85479
890-6927-18	S - 4	Total/NA	Solid	8015B NM	85479
890-6927-19	S - 4	Total/NA	Solid	8015B NM	85479
MB 880-85479/1-A	Method Blank	Total/NA	Solid	8015B NM	85479
LCS 880-85479/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85479
LCSD 880-85479/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85479

Eurofins Carlsbad

QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Analysis Batch: 85578 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1 MS	S - 1	Total/NA	Solid	8015B NM	85479
890-6927-1 MSD	S - 1	Total/NA	Solid	8015B NM	85479

Analysis Batch: 85584

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-21	S - 5	Total/NA	Solid	8015B NM	85480
890-6927-22	S - 5	Total/NA	Solid	8015B NM	85480
890-6927-23	S - 5	Total/NA	Solid	8015B NM	85480
890-6927-24	S - 5	Total/NA	Solid	8015B NM	85480
890-6927-26	S - 6	Total/NA	Solid	8015B NM	85480
890-6927-27	S - 6	Total/NA	Solid	8015B NM	85480
890-6927-28	S - 6	Total/NA	Solid	8015B NM	85480
890-6927-29	S - 6	Total/NA	Solid	8015B NM	85480
890-6927-32	S - 7	Total/NA	Solid	8015B NM	85480
890-6927-33	S - 7	Total/NA	Solid	8015B NM	85480
890-6927-34	S - 7	Total/NA	Solid	8015B NM	85480
890-6927-35	S - 7	Total/NA	Solid	8015B NM	85480
890-6927-36	S - 8	Total/NA	Solid	8015B NM	85480
890-6927-37	S - 8	Total/NA	Solid	8015B NM	85480
890-6927-38	S - 8	Total/NA	Solid	8015B NM	85480
890-6927-39	S - 8	Total/NA	Solid	8015B NM	85480
MB 880-85480/1-A	Method Blank	Total/NA	Solid	8015B NM	85480
LCS 880-85480/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85480
LCSD 880-85480/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85480
890-6927-21 MS	S - 5	Total/NA	Solid	8015B NM	85480
890-6927-21 MSD	S - 5	Total/NA	Solid	8015B NM	85480

Analysis Batch: 85631

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-121	H - 1	Total/NA	Solid	8015B NM	85488
890-6927-122	H - 2	Total/NA	Solid	8015B NM	85488
890-6927-123	H - 3	Total/NA	Solid	8015B NM	85488
890-6927-124	H - 4	Total/NA	Solid	8015B NM	85488
890-6927-125	H - 5	Total/NA	Solid	8015B NM	85488
890-6927-126	H - 6	Total/NA	Solid	8015B NM	85488
890-6927-127	H - 7	Total/NA	Solid	8015B NM	85488
890-6927-128	H - 8	Total/NA	Solid	8015B NM	85488
890-6927-129	H - 9	Total/NA	Solid	8015B NM	85488
890-6927-130	H - 10	Total/NA	Solid	8015B NM	85488
890-6927-131	H - 11	Total/NA	Solid	8015B NM	85488
890-6927-132	H - 12	Total/NA	Solid	8015B NM	85488
890-6927-133	H - 13	Total/NA	Solid	8015B NM	85488
890-6927-134	H - 14	Total/NA	Solid	8015B NM	85488
MB 880-85488/1-A	Method Blank	Total/NA	Solid	8015B NM	85488
LCS 880-85488/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85488
LCSD 880-85488/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85488
890-6927-121 MS	H - 1	Total/NA	Solid	8015B NM	85488
890-6927-121 MSD	H - 1	Total/NA	Solid	8015B NM	85488

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA

Analysis Batch: 85635

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-41	S - 9	Total/NA	Solid	8015B NM	85481
890-6927-42	S - 9	Total/NA	Solid	8015B NM	85481
890-6927-43	S - 9	Total/NA	Solid	8015B NM	85481
890-6927-44	S - 9	Total/NA	Solid	8015B NM	85481
890-6927-47	S - 10	Total/NA	Solid	8015B NM	85481
890-6927-48	S - 10	Total/NA	Solid	8015B NM	85481
890-6927-49	S - 10	Total/NA	Solid	8015B NM	85481
890-6927-50	S - 10	Total/NA	Solid	8015B NM	85481
890-6927-51	S - 11	Total/NA	Solid	8015B NM	85481
890-6927-52	S - 11	Total/NA	Solid	8015B NM	85481
890-6927-53	S - 11	Total/NA	Solid	8015B NM	85481
890-6927-54	S - 11	Total/NA	Solid	8015B NM	85481
890-6927-56	S - 12	Total/NA	Solid	8015B NM	85481
890-6927-57	S - 12	Total/NA	Solid	8015B NM	85481
890-6927-58	S - 12	Total/NA	Solid	8015B NM	85481
890-6927-59	S - 12	Total/NA	Solid	8015B NM	85481
MB 880-85481/1-A	Method Blank	Total/NA	Solid	8015B NM	85481
LCS 880-85481/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85481
LCSD 880-85481/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85481
890-6927-41 MS	S - 9	Total/NA	Solid	8015B NM	85481
890-6927-41 MSD	S - 9	Total/NA	Solid	8015B NM	85481

Analysis Batch: 85757

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Total/NA	Solid	8015 NM	
890-6927-2	S - 1	Total/NA	Solid	8015 NM	
890-6927-3	S - 1	Total/NA	Solid	8015 NM	
890-6927-4	S - 1	Total/NA	Solid	8015 NM	
890-6927-6	S - 2	Total/NA	Solid	8015 NM	
890-6927-7	S - 2	Total/NA	Solid	8015 NM	
890-6927-8	S - 2	Total/NA	Solid	8015 NM	
890-6927-9	S - 2	Total/NA	Solid	8015 NM	
890-6927-11	S - 3	Total/NA	Solid	8015 NM	
890-6927-12	S - 3	Total/NA	Solid	8015 NM	
890-6927-13	S - 3	Total/NA	Solid	8015 NM	
890-6927-14	S - 3	Total/NA	Solid	8015 NM	
890-6927-16	S - 4	Total/NA	Solid	8015 NM	
890-6927-17	S - 4	Total/NA	Solid	8015 NM	
890-6927-18	S - 4	Total/NA	Solid	8015 NM	
890-6927-19	S - 4	Total/NA	Solid	8015 NM	
890-6927-21	S - 5	Total/NA	Solid	8015 NM	
890-6927-22	S - 5	Total/NA	Solid	8015 NM	
890-6927-23	S - 5	Total/NA	Solid	8015 NM	
890-6927-24	S - 5	Total/NA	Solid	8015 NM	
890-6927-26	S - 6	Total/NA	Solid	8015 NM	
890-6927-27	S - 6	Total/NA	Solid	8015 NM	
890-6927-28	S - 6	Total/NA	Solid	8015 NM	
890-6927-29	S - 6	Total/NA	Solid	8015 NM	
890-6927-32	S - 7	Total/NA	Solid	8015 NM	
890-6927-33	S - 7	Total/NA	Solid	8015 NM	
890-6927-34	S - 7	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Analysis Batch: 85757 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-35	S - 7	Total/NA	Solid	8015 NM	
890-6927-36	S - 8	Total/NA	Solid	8015 NM	
890-6927-37	S - 8	Total/NA	Solid	8015 NM	
890-6927-38	S - 8	Total/NA	Solid	8015 NM	
890-6927-39	S - 8	Total/NA	Solid	8015 NM	
890-6927-41	S - 9	Total/NA	Solid	8015 NM	
890-6927-42	S - 9	Total/NA	Solid	8015 NM	
890-6927-43	S - 9	Total/NA	Solid	8015 NM	
890-6927-44	S - 9	Total/NA	Solid	8015 NM	
890-6927-47	S - 10	Total/NA	Solid	8015 NM	
890-6927-48	S - 10	Total/NA	Solid	8015 NM	
890-6927-49	S - 10	Total/NA	Solid	8015 NM	
890-6927-50	S - 10	Total/NA	Solid	8015 NM	
890-6927-51	S - 11	Total/NA	Solid	8015 NM	
890-6927-52	S - 11	Total/NA	Solid	8015 NM	
890-6927-53	S - 11	Total/NA	Solid	8015 NM	
890-6927-54	S - 11	Total/NA	Solid	8015 NM	
890-6927-56	S - 12	Total/NA	Solid	8015 NM	
890-6927-57	S - 12	Total/NA	Solid	8015 NM	
890-6927-58	S - 12	Total/NA	Solid	8015 NM	
890-6927-59	S - 12	Total/NA	Solid	8015 NM	
890-6927-61	S - 13	Total/NA	Solid	8015 NM	
890-6927-62	S - 13	Total/NA	Solid	8015 NM	
890-6927-63	S - 13	Total/NA	Solid	8015 NM	
890-6927-64	S - 13	Total/NA	Solid	8015 NM	
890-6927-66	S - 14	Total/NA	Solid	8015 NM	
890-6927-67	S - 14	Total/NA	Solid	8015 NM	
890-6927-68	S - 14	Total/NA	Solid	8015 NM	
890-6927-69	S - 14	Total/NA	Solid	8015 NM	
890-6927-72	S - 15	Total/NA	Solid	8015 NM	
890-6927-73	S - 15	Total/NA	Solid	8015 NM	
890-6927-74	S - 15	Total/NA	Solid	8015 NM	
890-6927-75	S - 15	Total/NA	Solid	8015 NM	
890-6927-76	S - 16	Total/NA	Solid	8015 NM	
890-6927-78	S - 16	Total/NA	Solid	8015 NM	
890-6927-79	S - 16	Total/NA	Solid	8015 NM	
890-6927-80	S - 16	Total/NA	Solid	8015 NM	
890-6927-82	S - 17	Total/NA	Solid	8015 NM	
890-6927-83	S - 17	Total/NA	Solid	8015 NM	
890-6927-84	S - 17	Total/NA	Solid	8015 NM	
890-6927-85	S - 17	Total/NA	Solid	8015 NM	
890-6927-86	S - 18	Total/NA	Solid	8015 NM	
890-6927-88	S - 18	Total/NA	Solid	8015 NM	
890-6927-89	S - 18	Total/NA	Solid	8015 NM	
890-6927-90	S - 18	Total/NA	Solid	8015 NM	
890-6927-92	S - 19	Total/NA	Solid	8015 NM	
890-6927-93	S - 19	Total/NA	Solid	8015 NM	
890-6927-94	S - 19	Total/NA	Solid	8015 NM	
890-6927-95	S - 19	Total/NA	Solid	8015 NM	
890-6927-96	S - 20	Total/NA	Solid	8015 NM	
890-6927-98	S - 20	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Analysis Batch: 85757 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-99	S - 20	Total/NA	Solid	8015 NM	
890-6927-100	S - 20	Total/NA	Solid	8015 NM	
890-6927-102	S - 21	Total/NA	Solid	8015 NM	
890-6927-103	S - 21	Total/NA	Solid	8015 NM	
890-6927-104	S - 21	Total/NA	Solid	8015 NM	
890-6927-105	S - 21	Total/NA	Solid	8015 NM	
890-6927-106	S - 22	Total/NA	Solid	8015 NM	
890-6927-107	S - 22	Total/NA	Solid	8015 NM	
890-6927-108	S - 22	Total/NA	Solid	8015 NM	
890-6927-109	S - 22	Total/NA	Solid	8015 NM	
890-6927-112	S - 23	Total/NA	Solid	8015 NM	
890-6927-113	S - 23	Total/NA	Solid	8015 NM	
890-6927-114	S - 23	Total/NA	Solid	8015 NM	
890-6927-115	S - 23	Total/NA	Solid	8015 NM	
890-6927-116	S - 24	Total/NA	Solid	8015 NM	
890-6927-117	S - 24	Total/NA	Solid	8015 NM	
890-6927-118	S - 24	Total/NA	Solid	8015 NM	
890-6927-119	S - 24	Total/NA	Solid	8015 NM	
890-6927-121	H - 1	Total/NA	Solid	8015 NM	
890-6927-122	H - 2	Total/NA	Solid	8015 NM	
890-6927-123	H - 3	Total/NA	Solid	8015 NM	
890-6927-124	H - 4	Total/NA	Solid	8015 NM	
890-6927-125	H - 5	Total/NA	Solid	8015 NM	
890-6927-126	H - 6	Total/NA	Solid	8015 NM	
890-6927-127	H - 7	Total/NA	Solid	8015 NM	
890-6927-128	H - 8	Total/NA	Solid	8015 NM	
890-6927-129	H - 9	Total/NA	Solid	8015 NM	
890-6927-130	H - 10	Total/NA	Solid	8015 NM	
890-6927-131	H - 11	Total/NA	Solid	8015 NM	
890-6927-132	H - 12	Total/NA	Solid	8015 NM	
890-6927-133	H - 13	Total/NA	Solid	8015 NM	
890-6927-134	H - 14	Total/NA	Solid	8015 NM	

Analysis Batch: 85778

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-61	S - 13	Total/NA	Solid	8015B NM	85482
890-6927-62	S - 13	Total/NA	Solid	8015B NM	85482
890-6927-63	S - 13	Total/NA	Solid	8015B NM	85482
890-6927-64	S - 13	Total/NA	Solid	8015B NM	85482
890-6927-66	S - 14	Total/NA	Solid	8015B NM	85482
890-6927-67	S - 14	Total/NA	Solid	8015B NM	85482
890-6927-68	S - 14	Total/NA	Solid	8015B NM	85482
890-6927-69	S - 14	Total/NA	Solid	8015B NM	85482
890-6927-72	S - 15	Total/NA	Solid	8015B NM	85482
890-6927-73	S - 15	Total/NA	Solid	8015B NM	85482
890-6927-74	S - 15	Total/NA	Solid	8015B NM	85482
890-6927-75	S - 15	Total/NA	Solid	8015B NM	85482
890-6927-76	S - 16	Total/NA	Solid	8015B NM	85482
890-6927-78	S - 16	Total/NA	Solid	8015B NM	85482
890-6927-79	S - 16	Total/NA	Solid	8015B NM	85482
890-6927-80	S - 16	Total/NA	Solid	8015B NM	85482

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Analysis Batch: 85778 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-85482/1-A	Method Blank	Total/NA	Solid	8015B NM	85482
LCS 880-85482/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85482
LCSD 880-85482/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85482
890-6927-61 MS	S - 13	Total/NA	Solid	8015B NM	85482
890-6927-61 MSD	S - 13	Total/NA	Solid	8015B NM	85482

Analysis Batch: 85835

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-82	S - 17	Total/NA	Solid	8015B NM	85483
890-6927-83	S - 17	Total/NA	Solid	8015B NM	85483
890-6927-84	S - 17	Total/NA	Solid	8015B NM	85483
890-6927-85	S - 17	Total/NA	Solid	8015B NM	85483
890-6927-86	S - 18	Total/NA	Solid	8015B NM	85483
890-6927-88	S - 18	Total/NA	Solid	8015B NM	85483
890-6927-89	S - 18	Total/NA	Solid	8015B NM	85483
890-6927-92	S - 19	Total/NA	Solid	8015B NM	85483
890-6927-93	S - 19	Total/NA	Solid	8015B NM	85483
890-6927-94	S - 19	Total/NA	Solid	8015B NM	85483
890-6927-95	S - 19	Total/NA	Solid	8015B NM	85483
890-6927-96	S - 20	Total/NA	Solid	8015B NM	85483
890-6927-98	S - 20	Total/NA	Solid	8015B NM	85483
890-6927-99	S - 20	Total/NA	Solid	8015B NM	85483
890-6927-100	S - 20	Total/NA	Solid	8015B NM	85483
MB 880-85483/1-A	Method Blank	Total/NA	Solid	8015B NM	85483
LCS 880-85483/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85483
LCSD 880-85483/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85483
890-6927-A-81-B MS	890-6927-A-81-B MS	Total/NA	Solid	8015B NM	85483
890-6927-A-81-C MSD	890-6927-A-81-C MSD	Total/NA	Solid	8015B NM	85483

Analysis Batch: 85837

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-102	S - 21	Total/NA	Solid	8015B NM	85485
890-6927-103	S - 21	Total/NA	Solid	8015B NM	85485
890-6927-104	S - 21	Total/NA	Solid	8015B NM	85485
890-6927-105	S - 21	Total/NA	Solid	8015B NM	85485
890-6927-106	S - 22	Total/NA	Solid	8015B NM	85485
890-6927-107	S - 22	Total/NA	Solid	8015B NM	85485
890-6927-108	S - 22	Total/NA	Solid	8015B NM	85485
890-6927-109	S - 22	Total/NA	Solid	8015B NM	85485
890-6927-112	S - 23	Total/NA	Solid	8015B NM	85485
890-6927-113	S - 23	Total/NA	Solid	8015B NM	85485
890-6927-114	S - 23	Total/NA	Solid	8015B NM	85485
890-6927-115	S - 23	Total/NA	Solid	8015B NM	85485
890-6927-116	S - 24	Total/NA	Solid	8015B NM	85485
890-6927-117	S - 24	Total/NA	Solid	8015B NM	85485
890-6927-118	S - 24	Total/NA	Solid	8015B NM	85485
890-6927-119	S - 24	Total/NA	Solid	8015B NM	85485
MB 880-85485/1-A	Method Blank	Total/NA	Solid	8015B NM	85485
LCS 880-85485/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85485
LCSD 880-85485/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85485
890-6927-A-101-B MS	890-6927-A-101-B MS	Total/NA	Solid	8015B NM	85485

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

GC Semi VOA (Continued)

Analysis Batch: 85837 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-A-101-C MSD	890-6927-A-101-C MSD	Total/NA	Solid	8015B NM	85485

Prep Batch: 85906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-90	S - 18	Total/NA	Solid	8015NM Prep	
MB 880-85906/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-85906/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-85906/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-6939-A-27-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-6939-A-27-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 86000

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-90	S - 18	Total/NA	Solid	8015B NM	85906
MB 880-85906/1-A	Method Blank	Total/NA	Solid	8015B NM	85906
LCS 880-85906/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	85906
LCSD 880-85906/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	85906
890-6939-A-27-B MS	Matrix Spike	Total/NA	Solid	8015B NM	85906
890-6939-A-27-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	85906

HPLC/IC

Leach Batch: 85554

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Soluble	Solid	DI Leach	
890-6927-2	S - 1	Soluble	Solid	DI Leach	
890-6927-3	S - 1	Soluble	Solid	DI Leach	
890-6927-4	S - 1	Soluble	Solid	DI Leach	
890-6927-6	S - 2	Soluble	Solid	DI Leach	
890-6927-7	S - 2	Soluble	Solid	DI Leach	
890-6927-8	S - 2	Soluble	Solid	DI Leach	
890-6927-9	S - 2	Soluble	Solid	DI Leach	
890-6927-11	S - 3	Soluble	Solid	DI Leach	
MB 880-85554/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85554/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-85554/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-2 MS	S - 1	Soluble	Solid	DI Leach	
890-6927-2 MSD	S - 1	Soluble	Solid	DI Leach	

Leach Batch: 85556

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-12	S - 3	Soluble	Solid	DI Leach	
890-6927-13	S - 3	Soluble	Solid	DI Leach	
890-6927-14	S - 3	Soluble	Solid	DI Leach	
890-6927-16	S - 4	Soluble	Solid	DI Leach	
890-6927-17	S - 4	Soluble	Solid	DI Leach	
890-6927-18	S - 4	Soluble	Solid	DI Leach	
890-6927-19	S - 4	Soluble	Solid	DI Leach	
890-6927-21	S - 5	Soluble	Solid	DI Leach	
890-6927-22	S - 5	Soluble	Solid	DI Leach	
890-6927-23	S - 5	Soluble	Solid	DI Leach	

Eurofins Carlsbad

QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

HPLC/IC (Continued)

Leach Batch: 85556 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-24	S - 5	Soluble	Solid	DI Leach	
890-6927-26	S - 6	Soluble	Solid	DI Leach	
890-6927-27	S - 6	Soluble	Solid	DI Leach	
890-6927-28	S - 6	Soluble	Solid	DI Leach	
890-6927-29	S - 6	Soluble	Solid	DI Leach	
MB 880-85556/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85556/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-85556/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-12 MS	S - 3	Soluble	Solid	DI Leach	
890-6927-12 MSD	S - 3	Soluble	Solid	DI Leach	
890-6927-22 MS	S - 5	Soluble	Solid	DI Leach	
890-6927-22 MSD	S - 5	Soluble	Solid	DI Leach	

Analysis Batch: 85686

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-1	S - 1	Soluble	Solid	300.0	85554
890-6927-2	S - 1	Soluble	Solid	300.0	85554
890-6927-3	S - 1	Soluble	Solid	300.0	85554
890-6927-4	S - 1	Soluble	Solid	300.0	85554
890-6927-6	S - 2	Soluble	Solid	300.0	85554
890-6927-7	S - 2	Soluble	Solid	300.0	85554
890-6927-8	S - 2	Soluble	Solid	300.0	85554
890-6927-9	S - 2	Soluble	Solid	300.0	85554
890-6927-11	S - 3	Soluble	Solid	300.0	85554
MB 880-85554/1-A	Method Blank	Soluble	Solid	300.0	85554
LCS 880-85554/2-A	Lab Control Sample	Soluble	Solid	300.0	85554
LCSD 880-85554/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85554
890-6927-2 MS	S - 1	Soluble	Solid	300.0	85554
890-6927-2 MSD	S - 1	Soluble	Solid	300.0	85554

Leach Batch: 85689

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-32	S - 7	Soluble	Solid	DI Leach	
890-6927-33	S - 7	Soluble	Solid	DI Leach	
890-6927-34	S - 7	Soluble	Solid	DI Leach	
890-6927-35	S - 7	Soluble	Solid	DI Leach	
890-6927-36	S - 8	Soluble	Solid	DI Leach	
890-6927-37	S - 8	Soluble	Solid	DI Leach	
890-6927-38	S - 8	Soluble	Solid	DI Leach	
890-6927-39	S - 8	Soluble	Solid	DI Leach	
890-6927-41	S - 9	Soluble	Solid	DI Leach	
890-6927-42	S - 9	Soluble	Solid	DI Leach	
890-6927-43	S - 9	Soluble	Solid	DI Leach	
890-6927-44	S - 9	Soluble	Solid	DI Leach	
890-6927-47	S - 10	Soluble	Solid	DI Leach	
890-6927-48	S - 10	Soluble	Solid	DI Leach	
890-6927-49	S - 10	Soluble	Solid	DI Leach	
890-6927-50	S - 10	Soluble	Solid	DI Leach	
890-6927-51	S - 11	Soluble	Solid	DI Leach	
MB 880-85689/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85689/2-A	Lab Control Sample	Soluble	Solid	DI Leach	

Eurofins Carlsbad

QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

HPLC/IC (Continued)

Leach Batch: 85689 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-85689/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-32 MS	S - 7	Soluble	Solid	DI Leach	
890-6927-32 MSD	S - 7	Soluble	Solid	DI Leach	
890-6927-42 MS	S - 9	Soluble	Solid	DI Leach	
890-6927-42 MSD	S - 9	Soluble	Solid	DI Leach	

Leach Batch: 85696

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-52	S - 11	Soluble	Solid	DI Leach	
890-6927-53	S - 11	Soluble	Solid	DI Leach	
890-6927-54	S - 11	Soluble	Solid	DI Leach	
890-6927-56	S - 12	Soluble	Solid	DI Leach	
890-6927-57	S - 12	Soluble	Solid	DI Leach	
890-6927-58	S - 12	Soluble	Solid	DI Leach	
890-6927-59	S - 12	Soluble	Solid	DI Leach	
890-6927-61	S - 13	Soluble	Solid	DI Leach	
890-6927-62	S - 13	Soluble	Solid	DI Leach	
890-6927-63	S - 13	Soluble	Solid	DI Leach	
890-6927-64	S - 13	Soluble	Solid	DI Leach	
890-6927-66	S - 14	Soluble	Solid	DI Leach	
890-6927-67	S - 14	Soluble	Solid	DI Leach	
890-6927-68	S - 14	Soluble	Solid	DI Leach	
890-6927-69	S - 14	Soluble	Solid	DI Leach	
MB 880-85696/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85696/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-85696/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-52 MS	S - 11	Soluble	Solid	DI Leach	
890-6927-52 MSD	S - 11	Soluble	Solid	DI Leach	
890-6927-62 MS	S - 13	Soluble	Solid	DI Leach	
890-6927-62 MSD	S - 13	Soluble	Solid	DI Leach	

Leach Batch: 85697

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-72	S - 15	Soluble	Solid	DI Leach	
890-6927-73	S - 15	Soluble	Solid	DI Leach	
890-6927-74	S - 15	Soluble	Solid	DI Leach	
890-6927-75	S - 15	Soluble	Solid	DI Leach	
890-6927-76	S - 16	Soluble	Solid	DI Leach	
890-6927-78	S - 16	Soluble	Solid	DI Leach	
890-6927-79	S - 16	Soluble	Solid	DI Leach	
890-6927-80	S - 16	Soluble	Solid	DI Leach	
890-6927-82	S - 17	Soluble	Solid	DI Leach	
890-6927-83	S - 17	Soluble	Solid	DI Leach	
890-6927-84	S - 17	Soluble	Solid	DI Leach	
890-6927-85	S - 17	Soluble	Solid	DI Leach	
890-6927-86	S - 18	Soluble	Solid	DI Leach	
890-6927-88	S - 18	Soluble	Solid	DI Leach	
890-6927-89	S - 18	Soluble	Solid	DI Leach	
890-6927-90	S - 18	Soluble	Solid	DI Leach	
MB 880-85697/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85697/2-A	Lab Control Sample	Soluble	Solid	DI Leach	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

HPLC/IC (Continued)

Leach Batch: 85697 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-85697/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-72 MS	S - 15	Soluble	Solid	DI Leach	
890-6927-72 MSD	S - 15	Soluble	Solid	DI Leach	
890-6927-82 MS	S - 17	Soluble	Solid	DI Leach	
890-6927-82 MSD	S - 17	Soluble	Solid	DI Leach	

Leach Batch: 85698

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-92	S - 19	Soluble	Solid	DI Leach	
890-6927-93	S - 19	Soluble	Solid	DI Leach	
890-6927-94	S - 19	Soluble	Solid	DI Leach	
890-6927-95	S - 19	Soluble	Solid	DI Leach	
890-6927-96	S - 20	Soluble	Solid	DI Leach	
890-6927-98	S - 20	Soluble	Solid	DI Leach	
890-6927-99	S - 20	Soluble	Solid	DI Leach	
890-6927-100	S - 20	Soluble	Solid	DI Leach	
890-6927-102	S - 21	Soluble	Solid	DI Leach	
890-6927-103	S - 21	Soluble	Solid	DI Leach	
890-6927-104	S - 21	Soluble	Solid	DI Leach	
890-6927-105	S - 21	Soluble	Solid	DI Leach	
890-6927-106	S - 22	Soluble	Solid	DI Leach	
890-6927-107	S - 22	Soluble	Solid	DI Leach	
890-6927-108	S - 22	Soluble	Solid	DI Leach	
890-6927-109	S - 22	Soluble	Solid	DI Leach	
MB 880-85698/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85698/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-85698/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-92 MS	S - 19	Soluble	Solid	DI Leach	
890-6927-92 MSD	S - 19	Soluble	Solid	DI Leach	
890-6927-102 MS	S - 21	Soluble	Solid	DI Leach	
890-6927-102 MSD	S - 21	Soluble	Solid	DI Leach	

Leach Batch: 85699

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-112	S - 23	Soluble	Solid	DI Leach	
890-6927-113	S - 23	Soluble	Solid	DI Leach	
890-6927-114	S - 23	Soluble	Solid	DI Leach	
890-6927-115	S - 23	Soluble	Solid	DI Leach	
890-6927-116	S - 24	Soluble	Solid	DI Leach	
890-6927-117	S - 24	Soluble	Solid	DI Leach	
890-6927-118	S - 24	Soluble	Solid	DI Leach	
890-6927-119	S - 24	Soluble	Solid	DI Leach	
890-6927-121	H - 1	Soluble	Solid	DI Leach	
890-6927-122	H - 2	Soluble	Solid	DI Leach	
890-6927-123	H - 3	Soluble	Solid	DI Leach	
890-6927-124	H - 4	Soluble	Solid	DI Leach	
890-6927-125	H - 5	Soluble	Solid	DI Leach	
890-6927-126	H - 6	Soluble	Solid	DI Leach	
890-6927-127	H - 7	Soluble	Solid	DI Leach	
890-6927-128	H - 8	Soluble	Solid	DI Leach	
890-6927-129	H - 9	Soluble	Solid	DI Leach	

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

HPLC/IC (Continued)

Leach Batch: 85699 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-130	H - 10	Soluble	Solid	DI Leach	
890-6927-131	H - 11	Soluble	Solid	DI Leach	
MB 880-85699/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85699/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-85699/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-112 MS	S - 23	Soluble	Solid	DI Leach	
890-6927-112 MSD	S - 23	Soluble	Solid	DI Leach	
890-6927-122 MS	H - 2	Soluble	Solid	DI Leach	
890-6927-122 MSD	H - 2	Soluble	Solid	DI Leach	

Leach Batch: 85700

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-132	H - 12	Soluble	Solid	DI Leach	
890-6927-133	H - 13	Soluble	Solid	DI Leach	
890-6927-134	H - 14	Soluble	Solid	DI Leach	
MB 880-85700/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-85700/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-85700/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-6927-134 MS	H - 14	Soluble	Solid	DI Leach	
890-6927-134 MSD	H - 14	Soluble	Solid	DI Leach	

Analysis Batch: 85706

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-12	S - 3	Soluble	Solid	300.0	85556
890-6927-13	S - 3	Soluble	Solid	300.0	85556
890-6927-14	S - 3	Soluble	Solid	300.0	85556
890-6927-16	S - 4	Soluble	Solid	300.0	85556
890-6927-17	S - 4	Soluble	Solid	300.0	85556
890-6927-18	S - 4	Soluble	Solid	300.0	85556
890-6927-19	S - 4	Soluble	Solid	300.0	85556
890-6927-21	S - 5	Soluble	Solid	300.0	85556
890-6927-22	S - 5	Soluble	Solid	300.0	85556
890-6927-23	S - 5	Soluble	Solid	300.0	85556
890-6927-24	S - 5	Soluble	Solid	300.0	85556
890-6927-26	S - 6	Soluble	Solid	300.0	85556
890-6927-27	S - 6	Soluble	Solid	300.0	85556
890-6927-28	S - 6	Soluble	Solid	300.0	85556
890-6927-29	S - 6	Soluble	Solid	300.0	85556
MB 880-85556/1-A	Method Blank	Soluble	Solid	300.0	85556
LCS 880-85556/2-A	Lab Control Sample	Soluble	Solid	300.0	85556
LCSD 880-85556/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85556
890-6927-12 MS	S - 3	Soluble	Solid	300.0	85556
890-6927-12 MSD	S - 3	Soluble	Solid	300.0	85556
890-6927-22 MS	S - 5	Soluble	Solid	300.0	85556
890-6927-22 MSD	S - 5	Soluble	Solid	300.0	85556

Analysis Batch: 85717

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-32	S - 7	Soluble	Solid	300.0	85689
890-6927-33	S - 7	Soluble	Solid	300.0	85689
890-6927-34	S - 7	Soluble	Solid	300.0	85689

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

HPLC/IC (Continued)

Analysis Batch: 85717 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-35	S - 7	Soluble	Solid	300.0	85689
890-6927-36	S - 8	Soluble	Solid	300.0	85689
890-6927-37	S - 8	Soluble	Solid	300.0	85689
890-6927-38	S - 8	Soluble	Solid	300.0	85689
890-6927-39	S - 8	Soluble	Solid	300.0	85689
890-6927-41	S - 9	Soluble	Solid	300.0	85689
890-6927-42	S - 9	Soluble	Solid	300.0	85689
890-6927-43	S - 9	Soluble	Solid	300.0	85689
890-6927-44	S - 9	Soluble	Solid	300.0	85689
890-6927-47	S - 10	Soluble	Solid	300.0	85689
890-6927-48	S - 10	Soluble	Solid	300.0	85689
890-6927-49	S - 10	Soluble	Solid	300.0	85689
890-6927-50	S - 10	Soluble	Solid	300.0	85689
890-6927-51	S - 11	Soluble	Solid	300.0	85689
MB 880-85689/1-A	Method Blank	Soluble	Solid	300.0	85689
LCS 880-85689/2-A	Lab Control Sample	Soluble	Solid	300.0	85689
LCSD 880-85689/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85689
890-6927-32 MS	S - 7	Soluble	Solid	300.0	85689
890-6927-32 MSD	S - 7	Soluble	Solid	300.0	85689
890-6927-42 MS	S - 9	Soluble	Solid	300.0	85689
890-6927-42 MSD	S - 9	Soluble	Solid	300.0	85689

Analysis Batch: 85719

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-52	S - 11	Soluble	Solid	300.0	85696
890-6927-53	S - 11	Soluble	Solid	300.0	85696
890-6927-54	S - 11	Soluble	Solid	300.0	85696
890-6927-56	S - 12	Soluble	Solid	300.0	85696
890-6927-57	S - 12	Soluble	Solid	300.0	85696
890-6927-58	S - 12	Soluble	Solid	300.0	85696
890-6927-59	S - 12	Soluble	Solid	300.0	85696
890-6927-61	S - 13	Soluble	Solid	300.0	85696
890-6927-62	S - 13	Soluble	Solid	300.0	85696
890-6927-63	S - 13	Soluble	Solid	300.0	85696
890-6927-64	S - 13	Soluble	Solid	300.0	85696
890-6927-66	S - 14	Soluble	Solid	300.0	85696
890-6927-67	S - 14	Soluble	Solid	300.0	85696
890-6927-68	S - 14	Soluble	Solid	300.0	85696
890-6927-69	S - 14	Soluble	Solid	300.0	85696
MB 880-85696/1-A	Method Blank	Soluble	Solid	300.0	85696
LCS 880-85696/2-A	Lab Control Sample	Soluble	Solid	300.0	85696
LCSD 880-85696/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85696
890-6927-52 MS	S - 11	Soluble	Solid	300.0	85696
890-6927-52 MSD	S - 11	Soluble	Solid	300.0	85696
890-6927-62 MS	S - 13	Soluble	Solid	300.0	85696
890-6927-62 MSD	S - 13	Soluble	Solid	300.0	85696

Analysis Batch: 85723

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-72	S - 15	Soluble	Solid	300.0	85697
890-6927-73	S - 15	Soluble	Solid	300.0	85697

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

HPLC/IC (Continued)

Analysis Batch: 85723 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-74	S - 15	Soluble	Solid	300.0	85697
890-6927-75	S - 15	Soluble	Solid	300.0	85697
890-6927-76	S - 16	Soluble	Solid	300.0	85697
890-6927-78	S - 16	Soluble	Solid	300.0	85697
890-6927-79	S - 16	Soluble	Solid	300.0	85697
890-6927-80	S - 16	Soluble	Solid	300.0	85697
890-6927-82	S - 17	Soluble	Solid	300.0	85697
890-6927-83	S - 17	Soluble	Solid	300.0	85697
890-6927-84	S - 17	Soluble	Solid	300.0	85697
890-6927-85	S - 17	Soluble	Solid	300.0	85697
890-6927-86	S - 18	Soluble	Solid	300.0	85697
890-6927-88	S - 18	Soluble	Solid	300.0	85697
890-6927-89	S - 18	Soluble	Solid	300.0	85697
890-6927-90	S - 18	Soluble	Solid	300.0	85697
MB 880-85697/1-A	Method Blank	Soluble	Solid	300.0	85697
LCS 880-85697/2-A	Lab Control Sample	Soluble	Solid	300.0	85697
LCSD 880-85697/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85697
890-6927-72 MS	S - 15	Soluble	Solid	300.0	85697
890-6927-72 MSD	S - 15	Soluble	Solid	300.0	85697
890-6927-82 MS	S - 17	Soluble	Solid	300.0	85697
890-6927-82 MSD	S - 17	Soluble	Solid	300.0	85697

Analysis Batch: 85725

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-112	S - 23	Soluble	Solid	300.0	85699
890-6927-113	S - 23	Soluble	Solid	300.0	85699
890-6927-114	S - 23	Soluble	Solid	300.0	85699
890-6927-115	S - 23	Soluble	Solid	300.0	85699
890-6927-116	S - 24	Soluble	Solid	300.0	85699
890-6927-117	S - 24	Soluble	Solid	300.0	85699
890-6927-118	S - 24	Soluble	Solid	300.0	85699
890-6927-119	S - 24	Soluble	Solid	300.0	85699
890-6927-121	H - 1	Soluble	Solid	300.0	85699
890-6927-122	H - 2	Soluble	Solid	300.0	85699
890-6927-123	H - 3	Soluble	Solid	300.0	85699
890-6927-124	H - 4	Soluble	Solid	300.0	85699
890-6927-125	H - 5	Soluble	Solid	300.0	85699
890-6927-126	H - 6	Soluble	Solid	300.0	85699
890-6927-127	H - 7	Soluble	Solid	300.0	85699
890-6927-128	H - 8	Soluble	Solid	300.0	85699
890-6927-129	H - 9	Soluble	Solid	300.0	85699
890-6927-130	H - 10	Soluble	Solid	300.0	85699
890-6927-131	H - 11	Soluble	Solid	300.0	85699
MB 880-85699/1-A	Method Blank	Soluble	Solid	300.0	85699
LCS 880-85699/2-A	Lab Control Sample	Soluble	Solid	300.0	85699
LCSD 880-85699/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85699
890-6927-112 MS	S - 23	Soluble	Solid	300.0	85699
890-6927-112 MSD	S - 23	Soluble	Solid	300.0	85699
890-6927-122 MS	H - 2	Soluble	Solid	300.0	85699
890-6927-122 MSD	H - 2	Soluble	Solid	300.0	85699

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QC Association Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

HPLC/IC

Analysis Batch: 85727

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-92	S - 19	Soluble	Solid	300.0	85698
890-6927-93	S - 19	Soluble	Solid	300.0	85698
890-6927-94	S - 19	Soluble	Solid	300.0	85698
890-6927-95	S - 19	Soluble	Solid	300.0	85698
890-6927-96	S - 20	Soluble	Solid	300.0	85698
890-6927-98	S - 20	Soluble	Solid	300.0	85698
890-6927-99	S - 20	Soluble	Solid	300.0	85698
890-6927-100	S - 20	Soluble	Solid	300.0	85698
890-6927-102	S - 21	Soluble	Solid	300.0	85698
890-6927-103	S - 21	Soluble	Solid	300.0	85698
890-6927-104	S - 21	Soluble	Solid	300.0	85698
890-6927-105	S - 21	Soluble	Solid	300.0	85698
890-6927-106	S - 22	Soluble	Solid	300.0	85698
890-6927-107	S - 22	Soluble	Solid	300.0	85698
890-6927-108	S - 22	Soluble	Solid	300.0	85698
890-6927-109	S - 22	Soluble	Solid	300.0	85698
MB 880-85698/1-A	Method Blank	Soluble	Solid	300.0	85698
LCS 880-85698/2-A	Lab Control Sample	Soluble	Solid	300.0	85698
LCSD 880-85698/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85698
890-6927-92 MS	S - 19	Soluble	Solid	300.0	85698
890-6927-92 MSD	S - 19	Soluble	Solid	300.0	85698
890-6927-102 MS	S - 21	Soluble	Solid	300.0	85698
890-6927-102 MSD	S - 21	Soluble	Solid	300.0	85698

Analysis Batch: 85733

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-6927-132	H - 12	Soluble	Solid	300.0	85700
890-6927-133	H - 13	Soluble	Solid	300.0	85700
890-6927-134	H - 14	Soluble	Solid	300.0	85700
MB 880-85700/1-A	Method Blank	Soluble	Solid	300.0	85700
LCS 880-85700/2-A	Lab Control Sample	Soluble	Solid	300.0	85700
LCSD 880-85700/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	85700
890-6927-134 MS	H - 14	Soluble	Solid	300.0	85700
890-6927-134 MSD	H - 14	Soluble	Solid	300.0	85700

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 1
Date Collected: 07/10/24 09:00
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 11:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 11:55	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/12/24 23:08	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/12/24 23:08	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85686	07/15/24 15:50	CH	EET MID

Client Sample ID: S - 1
Date Collected: 07/10/24 09:03
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-2
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 12:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:15	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/12/24 23:57	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/12/24 23:57	TKC	EET MID
Soluble	Leach	DI Leach			5 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85686	07/15/24 15:55	CH	EET MID

Client Sample ID: S - 1
Date Collected: 07/10/24 09:06
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-3
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 12:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 00:13	SM	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 00:13	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85686	07/15/24 16:11	CH	EET MID

Client Sample ID: S - 1
Date Collected: 07/10/24 09:09
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 12:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:56	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 1

Date Collected: 07/10/24 09:09

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-4

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/13/24 00:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 00:31	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85686	07/15/24 16:16	CH	EET MID

Client Sample ID: S - 2

Date Collected: 07/10/24 09:15

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-6

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 13:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:37	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 01:03	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85686	07/15/24 16:37	CH	EET MID

Client Sample ID: S - 2

Date Collected: 07/10/24 09:18

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-7

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 13:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:58	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:19	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 01:19	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85686	07/15/24 16:42	CH	EET MID

Client Sample ID: S - 2

Date Collected: 07/10/24 09:21

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-8

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 14:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:18	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:36	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 01:36	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 2

Date Collected: 07/10/24 09:21

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-8

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85686	07/15/24 16:47	CH	EET MID

Client Sample ID: S - 2

Date Collected: 07/10/24 09:24

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-9

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 14:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:39	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:52	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 01:52	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85686	07/15/24 16:53	CH	EET MID

Client Sample ID: S - 3

Date Collected: 07/10/24 09:30

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-11

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 16:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 16:22	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 02:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 02:41	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85554	07/12/24 10:38	CH	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85686	07/15/24 17:03	CH	EET MID

Client Sample ID: S - 3

Date Collected: 07/10/24 09:33

Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-12

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 17:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:05	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 02:57	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 02:57	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 20:49	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 3
Date Collected: 07/10/24 09:36
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-13
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 17:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:26	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 03:15	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 03:15	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 21:04	CH	EET MID

Client Sample ID: S - 3
Date Collected: 07/10/24 09:39
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-14
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 17:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:46	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 03:30	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 03:30	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 21:10	CH	EET MID

Client Sample ID: S - 4
Date Collected: 07/10/24 09:45
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-16
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 18:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:27	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 04:03	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85706	07/15/24 21:20	CH	EET MID

Client Sample ID: S - 4
Date Collected: 07/10/24 09:48
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-17
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 18:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:47	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 4

Lab Sample ID: 890-6927-17

Date Collected: 07/10/24 09:48

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:19	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 04:19	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85706	07/15/24 21:36	CH	EET MID

Client Sample ID: S - 4

Lab Sample ID: 890-6927-18

Date Collected: 07/10/24 09:51

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 19:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:08	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:37	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 04:37	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85706	07/15/24 21:41	CH	EET MID

Client Sample ID: S - 4

Lab Sample ID: 890-6927-19

Date Collected: 07/10/24 09:54

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85514	07/12/24 08:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85515	07/12/24 19:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:28	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:52	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85479	07/11/24 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85578	07/13/24 04:52	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 21:46	CH	EET MID

Client Sample ID: S - 5

Lab Sample ID: 890-6927-21

Date Collected: 07/10/24 10:00

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 12:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:02	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/12/24 23:08	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/12/24 23:08	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 5

Lab Sample ID: 890-6927-21

Date Collected: 07/10/24 10:00

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85706	07/15/24 21:57	CH	EET MID

Client Sample ID: S - 5

Lab Sample ID: 890-6927-22

Date Collected: 07/10/24 10:03

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 12:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:22	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/12/24 23:57	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/12/24 23:57	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 22:02	CH	EET MID

Client Sample ID: S - 5

Lab Sample ID: 890-6927-23

Date Collected: 07/10/24 10:06

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 12:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:43	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 00:13	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 00:13	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85706	07/15/24 22:18	CH	EET MID

Client Sample ID: S - 5

Lab Sample ID: 890-6927-24

Date Collected: 07/10/24 10:09

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 13:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:04	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 00:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 00:31	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85706	07/15/24 22:23	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 6
Date Collected: 07/10/24 10:15
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-26
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 13:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:45	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 01:03	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 22:44	CH	EET MID

Client Sample ID: S - 6
Date Collected: 07/10/24 10:18
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-27
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 14:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:06	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:19	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 01:19	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 22:49	CH	EET MID

Client Sample ID: S - 6
Date Collected: 07/10/24 10:21
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-28
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 14:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:26	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:36	SM	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 01:36	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 22:54	CH	EET MID

Client Sample ID: S - 6
Date Collected: 07/10/24 10:24
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-29
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 14:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:47	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 6
Date Collected: 07/10/24 10:24
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-29
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/13/24 01:52	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 01:52	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85556	07/12/24 10:42	CH	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85706	07/15/24 23:00	CH	EET MID

Client Sample ID: S - 7
Date Collected: 07/10/24 10:33
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-32
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 16:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 16:54	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 02:57	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 02:57	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85717	07/15/24 17:45	CH	EET MID

Client Sample ID: S - 7
Date Collected: 07/10/24 10:36
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-33
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 17:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:15	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 03:15	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 03:15	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 18:01	CH	EET MID

Client Sample ID: S - 7
Date Collected: 07/10/24 10:39
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-34
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 17:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:35	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 03:30	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 03:30	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 7
Date Collected: 07/10/24 10:39
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-34
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.95 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 18:06	CH	EET MID

Client Sample ID: S - 7
Date Collected: 07/10/24 10:42
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-35
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 17:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:56	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 03:46	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 03:46	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 18:12	CH	EET MID

Client Sample ID: S - 8
Date Collected: 07/10/24 10:45
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-36
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 18:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:16	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 04:03	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85717	07/15/24 18:17	CH	EET MID

Client Sample ID: S - 8
Date Collected: 07/10/24 10:48
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-37
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 18:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:37	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:19	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 04:19	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85717	07/15/24 18:33	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 8

Lab Sample ID: 890-6927-38

Date Collected: 07/10/24 10:51

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 18:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:58	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:37	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 04:37	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85717	07/15/24 18:38	CH	EET MID

Client Sample ID: S - 8

Lab Sample ID: 890-6927-39

Date Collected: 07/10/24 10:54

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85524	07/12/24 09:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85118	07/12/24 19:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:18	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 04:52	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	85480	07/11/24 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85584	07/13/24 04:52	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85717	07/15/24 18:43	CH	EET MID

Client Sample ID: S - 9

Lab Sample ID: 890-6927-41

Date Collected: 07/10/24 11:00

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 12:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:32	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 20:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 20:48	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85717	07/15/24 18:53	CH	EET MID

Client Sample ID: S - 9

Lab Sample ID: 890-6927-42

Date Collected: 07/10/24 11:03

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 12:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:53	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 9
Date Collected: 07/10/24 11:03
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-42
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/13/24 21:33	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 21:33	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 18:59	CH	EET MID

Client Sample ID: S - 9
Date Collected: 07/10/24 11:06
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-43
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 13:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:13	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 21:48	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 21:48	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 19:14	CH	EET MID

Client Sample ID: S - 9
Date Collected: 07/10/24 11:09
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-44
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 13:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:34	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 22:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 22:03	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 19:20	CH	EET MID

Client Sample ID: S - 10
Date Collected: 07/10/24 11:18
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-47
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 14:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 22:47	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 22:47	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 10
Date Collected: 07/10/24 11:18
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-47
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85717	07/15/24 19:46	CH	EET MID

Client Sample ID: S - 10
Date Collected: 07/10/24 11:21
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-48
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 14:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:56	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 23:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 23:03	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85717	07/15/24 19:51	CH	EET MID

Client Sample ID: S - 10
Date Collected: 07/10/24 11:24
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-49
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 15:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 15:17	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 23:18	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 23:18	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 19:56	CH	EET MID

Client Sample ID: S - 10
Date Collected: 07/10/24 11:27
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-50
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 15:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 15:37	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/13/24 23:33	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/13/24 23:33	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 20:01	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 11
Date Collected: 07/10/24 11:30
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-51
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 17:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:28	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 00:04	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 00:04	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85689	07/15/24 11:43	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85717	07/15/24 20:07	CH	EET MID

Client Sample ID: S - 11
Date Collected: 07/10/24 11:33
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-52
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 17:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:49	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 00:18	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 00:18	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 09:36	CH	EET MID

Client Sample ID: S - 11
Date Collected: 07/10/24 11:36
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-53
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 18:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:09	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 00:34	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 00:34	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 06:10	CH	EET MID

Client Sample ID: S - 11
Date Collected: 07/10/24 11:39
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-54
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 18:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:30	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 11

Lab Sample ID: 890-6927-54

Date Collected: 07/10/24 11:39

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/14/24 00:49	SM	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 00:49	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 06:15	CH	EET MID

Client Sample ID: S - 12

Lab Sample ID: 890-6927-56

Date Collected: 07/10/24 11:45

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 19:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:11	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 01:20	SM	EET MID
Total/NA	Prep	8015NM Prep			10.10 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 01:20	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 06:26	CH	EET MID

Client Sample ID: S - 12

Lab Sample ID: 890-6927-57

Date Collected: 07/10/24 11:48

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 19:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:31	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 01:35	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 01:35	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 06:41	CH	EET MID

Client Sample ID: S - 12

Lab Sample ID: 890-6927-58

Date Collected: 07/10/24 11:51

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 19:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:52	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 01:50	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 01:50	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 12
Date Collected: 07/10/24 11:51
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-58
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 06:47	CH	EET MID

Client Sample ID: S - 12
Date Collected: 07/10/24 11:54
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-59
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85525	07/12/24 09:18	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85518	07/12/24 20:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 20:12	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 02:05	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85481	07/11/24 14:34	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85635	07/14/24 02:05	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 06:52	CH	EET MID

Client Sample ID: S - 13
Date Collected: 07/10/24 12:00
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-61
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 12:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:52	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 04:56	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 04:56	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85719	07/16/24 07:02	CH	EET MID

Client Sample ID: S - 13
Date Collected: 07/10/24 12:03
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-62
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 13:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:19	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 05:40	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 05:40	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 07:07	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 13
Date Collected: 07/10/24 12:06
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-63
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 13:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:47	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 05:56	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 05:56	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 07:23	CH	EET MID

Client Sample ID: S - 13
Date Collected: 07/10/24 12:09
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-64
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 14:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:14	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 06:10	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 06:10	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 07:28	CH	EET MID

Client Sample ID: S - 14
Date Collected: 07/10/24 12:15
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-66
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 19:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:29	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 06:40	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 06:40	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85719	07/16/24 07:49	CH	EET MID

Client Sample ID: S - 14
Date Collected: 07/10/24 12:18
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-67
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 19:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:55	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 14
Date Collected: 07/10/24 12:18
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-67
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/16/24 06:56	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 06:56	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 07:55	CH	EET MID

Client Sample ID: S - 14
Date Collected: 07/10/24 12:21
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-68
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 20:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 20:22	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 07:10	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 07:10	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 08:00	CH	EET MID

Client Sample ID: S - 14
Date Collected: 07/10/24 12:24
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-69
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 20:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 20:49	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 07:26	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 07:26	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85696	07/15/24 11:45	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85719	07/16/24 08:05	CH	EET MID

Client Sample ID: S - 15
Date Collected: 07/10/24 12:33
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-72
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 23:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 23:29	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 09:29	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 09:29	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 15
Date Collected: 07/10/24 12:33
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-72
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.97 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85723	07/15/24 23:36	CH	EET MID

Client Sample ID: S - 15
Date Collected: 07/10/24 12:36
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-73
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/12/24 23:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 23:56	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 09:44	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 09:44	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85723	07/15/24 23:59	CH	EET MID

Client Sample ID: S - 15
Date Collected: 07/10/24 12:39
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-74
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/13/24 00:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/13/24 00:22	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 09:59	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 09:59	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85723	07/16/24 00:06	CH	EET MID

Client Sample ID: S - 15
Date Collected: 07/10/24 12:42
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-75
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/13/24 00:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/13/24 00:49	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 10:14	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 10:14	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85723	07/16/24 00:13	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 16
Date Collected: 07/10/24 12:45
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-76
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/13/24 01:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/13/24 01:16	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 10:29	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 10:29	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85723	07/16/24 00:21	CH	EET MID

Client Sample ID: S - 16
Date Collected: 07/10/24 12:51
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-78
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/13/24 02:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/13/24 02:09	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 11:01	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 11:01	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85723	07/16/24 00:50	CH	EET MID

Client Sample ID: S - 16
Date Collected: 07/10/24 12:54
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-79
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85526	07/12/24 09:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85519	07/13/24 02:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/13/24 02:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 11:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 11:16	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85723	07/16/24 00:57	CH	EET MID

Client Sample ID: S - 16
Date Collected: 07/10/24 12:57
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-80
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	85645	07/14/24 15:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85654	07/15/24 16:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 16:38	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 16

Lab Sample ID: 890-6927-80

Date Collected: 07/10/24 12:57

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/16/24 11:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85482	07/11/24 14:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85778	07/16/24 11:31	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85723	07/16/24 01:05	CH	EET MID

Client Sample ID: S - 17

Lab Sample ID: 890-6927-82

Date Collected: 07/10/24 01:03

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 12:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 12:52	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 14:20	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 14:20	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85723	07/16/24 01:19	CH	EET MID

Client Sample ID: S - 17

Lab Sample ID: 890-6927-83

Date Collected: 07/10/24 01:06

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 13:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:13	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 14:37	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 14:37	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85723	07/16/24 01:41	CH	EET MID

Client Sample ID: S - 17

Lab Sample ID: 890-6927-84

Date Collected: 07/10/24 01:09

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 13:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:33	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 14:54	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 14:54	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 17
Date Collected: 07/10/24 01:09
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-84
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85723	07/16/24 01:49	CH	EET MID

Client Sample ID: S - 17
Date Collected: 07/10/24 01:12
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-85
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 13:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 13:53	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 15:11	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 15:11	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85723	07/16/24 02:11	CH	EET MID

Client Sample ID: S - 18
Date Collected: 07/10/24 01:15
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-86
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 14:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:14	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 15:29	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 15:29	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85723	07/16/24 02:18	CH	EET MID

Client Sample ID: S - 18
Date Collected: 07/10/24 01:21
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-88
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 14:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 14:55	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 16:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 16:03	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85723	07/16/24 02:33	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 18
Date Collected: 07/10/24 01:24
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-89
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 15:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 15:15	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 16:21	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 16:21	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85723	07/16/24 02:40	CH	EET MID

Client Sample ID: S - 18
Date Collected: 07/10/24 01:27
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-90
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 15:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 15:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/17/24 18:42	SM	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10 mL	85906	07/16/24 15:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	86000	07/17/24 18:42	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	85697	07/15/24 11:48	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85723	07/16/24 02:48	CH	EET MID

Client Sample ID: S - 19
Date Collected: 07/10/24 01:33
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-92
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 17:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:52	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:07	SM	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 18:07	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85727	07/16/24 14:50	CH	EET MID

Client Sample ID: S - 19
Date Collected: 07/10/24 01:36
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-93
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 18:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:13	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 19

Lab Sample ID: 890-6927-93

Date Collected: 07/10/24 01:36

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:24	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 18:24	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85727	07/16/24 15:06	CH	EET MID

Client Sample ID: S - 19

Lab Sample ID: 890-6927-94

Date Collected: 07/10/24 01:39

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 18:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:33	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 18:41	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85727	07/16/24 15:11	CH	EET MID

Client Sample ID: S - 19

Lab Sample ID: 890-6927-95

Date Collected: 07/10/24 01:42

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 18:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 18:54	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:59	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 18:59	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85727	07/16/24 15:16	CH	EET MID

Client Sample ID: S - 20

Lab Sample ID: 890-6927-96

Date Collected: 07/10/24 01:45

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 19:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:14	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 19:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 19:16	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 20**Date Collected: 07/10/24 01:45****Date Received: 07/11/24 12:04****Lab Sample ID: 890-6927-96****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85727	07/16/24 15:21	CH	EET MID

Client Sample ID: S - 20**Date Collected: 07/10/24 01:51****Date Received: 07/11/24 12:04****Lab Sample ID: 890-6927-98****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 19:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 19:55	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 19:50	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 19:50	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85727	07/16/24 15:42	CH	EET MID

Client Sample ID: S - 20**Date Collected: 07/10/24 01:54****Date Received: 07/11/24 12:04****Lab Sample ID: 890-6927-99****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 20:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 20:15	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 20:07	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 20:07	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85727	07/16/24 15:47	CH	EET MID

Client Sample ID: S - 20**Date Collected: 07/10/24 01:57****Date Received: 07/11/24 12:04****Lab Sample ID: 890-6927-100****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85527	07/12/24 09:23	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85516	07/12/24 20:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 20:36	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 20:24	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85483	07/11/24 14:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85835	07/16/24 20:24	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85727	07/16/24 15:53	CH	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 21

Lab Sample ID: 890-6927-102

Date Collected: 07/10/24 02:03

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 20:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 20:27	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 14:20	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 14:20	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85727	07/16/24 16:04	CH	EET MID

Client Sample ID: S - 21

Lab Sample ID: 890-6927-103

Date Collected: 07/10/24 02:06

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 20:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 20:48	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 14:37	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 14:37	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85727	07/16/24 16:19	CH	EET MID

Client Sample ID: S - 21

Lab Sample ID: 890-6927-104

Date Collected: 07/10/24 02:09

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 21:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 21:08	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 14:54	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 14:54	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85727	07/16/24 16:24	CH	EET MID

Client Sample ID: S - 21

Lab Sample ID: 890-6927-105

Date Collected: 07/10/24 02:12

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 21:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 21:29	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 21
Date Collected: 07/10/24 02:12
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-105
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/16/24 15:11	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 15:11	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85727	07/16/24 16:40	CH	EET MID

Client Sample ID: S - 22
Date Collected: 07/10/24 02:15
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-106
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 21:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 21:49	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 15:29	SM	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 15:29	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85727	07/16/24 16:56	CH	EET MID

Client Sample ID: S - 22
Date Collected: 07/10/24 02:18
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-107
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 22:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 22:10	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 15:46	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 15:46	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85727	07/16/24 17:01	CH	EET MID

Client Sample ID: S - 22
Date Collected: 07/10/24 02:21
Date Received: 07/11/24 12:04

Lab Sample ID: 890-6927-108
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 22:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 22:31	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 16:03	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 16:03	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 22

Lab Sample ID: 890-6927-108

Date Collected: 07/10/24 02:21

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.95 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85727	07/16/24 17:07	CH	EET MID

Client Sample ID: S - 22

Lab Sample ID: 890-6927-109

Date Collected: 07/10/24 02:24

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/14/24 22:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 22:51	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 16:21	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 16:21	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	85698	07/15/24 11:50	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85727	07/16/24 17:12	CH	EET MID

Client Sample ID: S - 23

Lab Sample ID: 890-6927-112

Date Collected: 07/10/24 02:33

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 00:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 00:57	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:07	SM	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 18:07	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85725	07/16/24 08:10	CH	EET MID

Client Sample ID: S - 23

Lab Sample ID: 890-6927-113

Date Collected: 07/10/24 02:36

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 01:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 01:17	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:24	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 18:24	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85725	07/16/24 08:33	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 23

Lab Sample ID: 890-6927-114

Date Collected: 07/10/24 02:39

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 01:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 01:38	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:41	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 18:41	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85725	07/16/24 08:40	CH	EET MID

Client Sample ID: S - 23

Lab Sample ID: 890-6927-115

Date Collected: 07/10/24 02:42

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 01:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 01:58	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 18:59	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 18:59	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85725	07/16/24 08:47	CH	EET MID

Client Sample ID: S - 24

Lab Sample ID: 890-6927-116

Date Collected: 07/10/24 02:45

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 02:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 02:19	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 19:16	SM	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 19:16	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85725	07/16/24 08:55	CH	EET MID

Client Sample ID: S - 24

Lab Sample ID: 890-6927-117

Date Collected: 07/10/24 02:48

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 02:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 02:39	SM	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: S - 24

Lab Sample ID: 890-6927-117

Date Collected: 07/10/24 02:48

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/16/24 19:33	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 19:33	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85725	07/16/24 09:17	CH	EET MID

Client Sample ID: S - 24

Lab Sample ID: 890-6927-118

Date Collected: 07/10/24 02:51

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 03:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 03:00	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 19:50	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 19:50	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	85725	07/16/24 09:24	CH	EET MID

Client Sample ID: S - 24

Lab Sample ID: 890-6927-119

Date Collected: 07/10/24 02:54

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85528	07/12/24 09:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85643	07/15/24 03:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 03:20	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/16/24 20:07	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85485	07/11/24 14:47	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85837	07/16/24 20:07	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85725	07/16/24 09:31	CH	EET MID

Client Sample ID: H - 1

Lab Sample ID: 890-6927-121

Date Collected: 07/10/24 03:00

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/14/24 21:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 21:23	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 03:46	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 03:46	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 1

Lab Sample ID: 890-6927-121

Date Collected: 07/10/24 03:00

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85725	07/16/24 09:46	CH	EET MID

Client Sample ID: H - 2

Lab Sample ID: 890-6927-122

Date Collected: 07/10/24 03:03

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/14/24 21:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 21:50	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 04:35	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 04:35	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	85725	07/16/24 09:53	CH	EET MID

Client Sample ID: H - 3

Lab Sample ID: 890-6927-123

Date Collected: 07/10/24 03:06

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/14/24 22:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 22:16	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 04:51	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 04:51	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	85725	07/16/24 10:15	CH	EET MID

Client Sample ID: H - 4

Lab Sample ID: 890-6927-124

Date Collected: 07/10/24 03:09

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/14/24 22:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 22:43	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 05:06	SM	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 05:06	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 10:23	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 5

Lab Sample ID: 890-6927-125

Date Collected: 07/10/24 03:12

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/14/24 23:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 23:10	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 05:23	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 05:23	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 10:45	CH	EET MID

Client Sample ID: H - 6

Lab Sample ID: 890-6927-126

Date Collected: 07/10/24 03:15

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/14/24 23:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/14/24 23:37	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 05:38	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 05:38	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 10:52	CH	EET MID

Client Sample ID: H - 7

Lab Sample ID: 890-6927-127

Date Collected: 07/10/24 03:18

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/15/24 00:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 00:03	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 05:55	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 05:55	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 10:59	CH	EET MID

Client Sample ID: H - 8

Lab Sample ID: 890-6927-128

Date Collected: 07/10/24 03:21

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/15/24 00:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 00:30	SM	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 8

Lab Sample ID: 890-6927-128

Date Collected: 07/10/24 03:21

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			85757	07/14/24 06:11	SM	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 06:11	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 11:07	CH	EET MID

Client Sample ID: H - 9

Lab Sample ID: 890-6927-129

Date Collected: 07/10/24 03:24

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/15/24 00:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 00:57	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 06:26	SM	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 06:26	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 11:14	CH	EET MID

Client Sample ID: H - 10

Lab Sample ID: 890-6927-130

Date Collected: 07/10/24 03:27

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85529	07/12/24 09:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85641	07/15/24 01:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/15/24 01:23	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 06:43	SM	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 06:43	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 11:21	CH	EET MID

Client Sample ID: H - 11

Lab Sample ID: 890-6927-131

Date Collected: 07/10/24 03:30

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	85513	07/12/24 08:09	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85517	07/12/24 16:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 16:53	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 07:14	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 07:14	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Client Sample ID: H - 11

Lab Sample ID: 890-6927-131

Date Collected: 07/10/24 03:30

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	85699	07/15/24 11:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85725	07/16/24 11:29	CH	EET MID

Client Sample ID: H - 12

Lab Sample ID: 890-6927-132

Date Collected: 07/10/24 03:33

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	85513	07/12/24 08:09	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85517	07/12/24 17:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:13	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 07:31	SM	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 07:31	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	85700	07/15/24 11:55	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85733	07/16/24 05:22	CH	EET MID

Client Sample ID: H - 13

Lab Sample ID: 890-6927-133

Date Collected: 07/10/24 03:36

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	85513	07/12/24 08:09	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85517	07/12/24 17:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:34	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 07:46	SM	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 07:46	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	85700	07/15/24 11:55	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85733	07/16/24 05:29	CH	EET MID

Client Sample ID: H - 14

Lab Sample ID: 890-6927-134

Date Collected: 07/10/24 03:39

Matrix: Solid

Date Received: 07/11/24 12:04

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	85513	07/12/24 08:09	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	85517	07/12/24 17:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			85612	07/12/24 17:54	SM	EET MID
Total/NA	Analysis	8015 NM		1			85757	07/14/24 08:02	SM	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	85488	07/11/24 14:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	85631	07/14/24 08:02	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	85700	07/15/24 11:55	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	85733	07/16/24 05:36	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

- 1
- 2
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- 14

Accreditation/Certification Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-25
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:
ASTM = ASTM International
EPA = US Environmental Protection Agency
SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-6927-1	S - 1	Solid	07/10/24 09:00	07/11/24 12:04	0 - 6"
890-6927-2	S - 1	Solid	07/10/24 09:03	07/11/24 12:04	1 - 1.5
890-6927-3	S - 1	Solid	07/10/24 09:06	07/11/24 12:04	2 - 2.5
890-6927-4	S - 1	Solid	07/10/24 09:09	07/11/24 12:04	3 - 3.5
890-6927-6	S - 2	Solid	07/10/24 09:15	07/11/24 12:04	0 - 6"
890-6927-7	S - 2	Solid	07/10/24 09:18	07/11/24 12:04	1 - 1.5'
890-6927-8	S - 2	Solid	07/10/24 09:21	07/11/24 12:04	2 - 2.5'
890-6927-9	S - 2	Solid	07/10/24 09:24	07/11/24 12:04	3 - 3.5'
890-6927-11	S - 3	Solid	07/10/24 09:30	07/11/24 12:04	0 - 6"
890-6927-12	S - 3	Solid	07/10/24 09:33	07/11/24 12:04	1 - 1.5'
890-6927-13	S - 3	Solid	07/10/24 09:36	07/11/24 12:04	2 - 2.5'
890-6927-14	S - 3	Solid	07/10/24 09:39	07/11/24 12:04	3 - 3.5'
890-6927-16	S - 4	Solid	07/10/24 09:45	07/11/24 12:04	0 - 6"
890-6927-17	S - 4	Solid	07/10/24 09:48	07/11/24 12:04	1 - 1.5'
890-6927-18	S - 4	Solid	07/10/24 09:51	07/11/24 12:04	2 - 2.5'
890-6927-19	S - 4	Solid	07/10/24 09:54	07/11/24 12:04	3 - 3.5'
890-6927-21	S - 5	Solid	07/10/24 10:00	07/11/24 12:04	0 - 6"
890-6927-22	S - 5	Solid	07/10/24 10:03	07/11/24 12:04	1 - 1.5'
890-6927-23	S - 5	Solid	07/10/24 10:06	07/11/24 12:04	2 - 2.5'
890-6927-24	S - 5	Solid	07/10/24 10:09	07/11/24 12:04	3 - 3.5'
890-6927-26	S - 6	Solid	07/10/24 10:15	07/11/24 12:04	0 - 6"
890-6927-27	S - 6	Solid	07/10/24 10:18	07/11/24 12:04	1 - 1.5'
890-6927-28	S - 6	Solid	07/10/24 10:21	07/11/24 12:04	2 - 2.5'
890-6927-29	S - 6	Solid	07/10/24 10:24	07/11/24 12:04	3 - 3.5'
890-6927-32	S - 7	Solid	07/10/24 10:33	07/11/24 12:04	5 - 5.5'
890-6927-33	S - 7	Solid	07/10/24 10:36	07/11/24 12:04	6 - 6.5'
890-6927-34	S - 7	Solid	07/10/24 10:39	07/11/24 12:04	7 - 7.5'
890-6927-35	S - 7	Solid	07/10/24 10:42	07/11/24 12:04	8 - 8.5'
890-6927-36	S - 8	Solid	07/10/24 10:45	07/11/24 12:04	0 - 6"
890-6927-37	S - 8	Solid	07/10/24 10:48	07/11/24 12:04	1 - 1.5'
890-6927-38	S - 8	Solid	07/10/24 10:51	07/11/24 12:04	2 - 2.5'
890-6927-39	S - 8	Solid	07/10/24 10:54	07/11/24 12:04	3 - 3.5'
890-6927-41	S - 9	Solid	07/10/24 11:00	07/11/24 12:04	0 - 6"
890-6927-42	S - 9	Solid	07/10/24 11:03	07/11/24 12:04	1 - 1.5'
890-6927-43	S - 9	Solid	07/10/24 11:06	07/11/24 12:04	2 - 2.5'
890-6927-44	S - 9	Solid	07/10/24 11:09	07/11/24 12:04	3 - 3.5'
890-6927-47	S - 10	Solid	07/10/24 11:18	07/11/24 12:04	5 - 5.5'
890-6927-48	S - 10	Solid	07/10/24 11:21	07/11/24 12:04	6 - 6.5'
890-6927-49	S - 10	Solid	07/10/24 11:24	07/11/24 12:04	7 - 7.5'
890-6927-50	S - 10	Solid	07/10/24 11:27	07/11/24 12:04	8 - 8.5'
890-6927-51	S - 11	Solid	07/10/24 11:30	07/11/24 12:04	0 - 6"
890-6927-52	S - 11	Solid	07/10/24 11:33	07/11/24 12:04	1 - 1.5'
890-6927-53	S - 11	Solid	07/10/24 11:36	07/11/24 12:04	2 - 2.5'
890-6927-54	S - 11	Solid	07/10/24 11:39	07/11/24 12:04	3 - 3.5'
890-6927-56	S - 12	Solid	07/10/24 11:45	07/11/24 12:04	0 - 6"
890-6927-57	S - 12	Solid	07/10/24 11:48	07/11/24 12:04	1 - 1.5'
890-6927-58	S - 12	Solid	07/10/24 11:51	07/11/24 12:04	2 - 2.5'
890-6927-59	S - 12	Solid	07/10/24 11:54	07/11/24 12:04	3 - 3.5'
890-6927-61	S - 13	Solid	07/10/24 12:00	07/11/24 12:04	0 - 6"
890-6927-62	S - 13	Solid	07/10/24 12:03	07/11/24 12:04	1 - 1.5'
890-6927-63	S - 13	Solid	07/10/24 12:06	07/11/24 12:04	2 - 2.5'
890-6927-64	S - 13	Solid	07/10/24 12:09	07/11/24 12:04	3 - 3.5'
890-6927-66	S - 14	Solid	07/10/24 12:15	07/11/24 12:04	0 - 6"
890-6927-67	S - 14	Solid	07/10/24 12:18	07/11/24 12:04	1 - 1.5'

Sample Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-6927-68	S - 14	Solid	07/10/24 12:21	07/11/24 12:04	2 - 2.5'
890-6927-69	S - 14	Solid	07/10/24 12:24	07/11/24 12:04	3 - 3.5'
890-6927-72	S - 15	Solid	07/10/24 12:33	07/11/24 12:04	5 - 5.5'
890-6927-73	S - 15	Solid	07/10/24 12:36	07/11/24 12:04	6 - 6.5'
890-6927-74	S - 15	Solid	07/10/24 12:39	07/11/24 12:04	7 - 7.5'
890-6927-75	S - 15	Solid	07/10/24 12:42	07/11/24 12:04	8 - 8.5'
890-6927-76	S - 16	Solid	07/10/24 12:45	07/11/24 12:04	3 - 3.5'
890-6927-78	S - 16	Solid	07/10/24 12:51	07/11/24 12:04	5 - 5.5'
890-6927-79	S - 16	Solid	07/10/24 12:54	07/11/24 12:04	6 - 6.5'
890-6927-80	S - 16	Solid	07/10/24 12:57	07/11/24 12:04	7 - 7.5'
890-6927-82	S - 17	Solid	07/10/24 01:03	07/11/24 12:04	5 - 5.5'
890-6927-83	S - 17	Solid	07/10/24 01:06	07/11/24 12:04	6 - 6.5'
890-6927-84	S - 17	Solid	07/10/24 01:09	07/11/24 12:04	7 - 7.5'
890-6927-85	S - 17	Solid	07/10/24 01:12	07/11/24 12:04	8 - 8.5'
890-6927-86	S - 18	Solid	07/10/24 01:15	07/11/24 12:04	3 - 3.5'
890-6927-88	S - 18	Solid	07/10/24 01:21	07/11/24 12:04	5 - 5.5'
890-6927-89	S - 18	Solid	07/10/24 01:24	07/11/24 12:04	6 - 6.5'
890-6927-90	S - 18	Solid	07/10/24 01:27	07/11/24 12:04	7 - 7.5'
890-6927-92	S - 19	Solid	07/10/24 01:33	07/11/24 12:04	5 - 5.5'
890-6927-93	S - 19	Solid	07/10/24 01:36	07/11/24 12:04	6 - 6.5'
890-6927-94	S - 19	Solid	07/10/24 01:39	07/11/24 12:04	7 - 7.5'
890-6927-95	S - 19	Solid	07/10/24 01:42	07/11/24 12:04	8 - 8.5'
890-6927-96	S - 20	Solid	07/10/24 01:45	07/11/24 12:04	3 - 3.5'
890-6927-98	S - 20	Solid	07/10/24 01:51	07/11/24 12:04	5 - 5.5'
890-6927-99	S - 20	Solid	07/10/24 01:54	07/11/24 12:04	6 - 6.5'
890-6927-100	S - 20	Solid	07/10/24 01:57	07/11/24 12:04	7 - 7.5'
890-6927-102	S - 21	Solid	07/10/24 02:03	07/11/24 12:04	5 - 5.5'
890-6927-103	S - 21	Solid	07/10/24 02:06	07/11/24 12:04	6 - 6.5'
890-6927-104	S - 21	Solid	07/10/24 02:09	07/11/24 12:04	7 - 7.5'
890-6927-105	S - 21	Solid	07/10/24 02:12	07/11/24 12:04	8 - 8.5'
890-6927-106	S - 22	Solid	07/10/24 02:15	07/11/24 12:04	0 - 6"
890-6927-107	S - 22	Solid	07/10/24 02:18	07/11/24 12:04	1 - 1.5'
890-6927-108	S - 22	Solid	07/10/24 02:21	07/11/24 12:04	2 - 2.5'
890-6927-109	S - 22	Solid	07/10/24 02:24	07/11/24 12:04	3 - 3.5'
890-6927-112	S - 23	Solid	07/10/24 02:33	07/11/24 12:04	5 - 5.5'
890-6927-113	S - 23	Solid	07/10/24 02:36	07/11/24 12:04	6 - 6.5'
890-6927-114	S - 23	Solid	07/10/24 02:39	07/11/24 12:04	7 - 7.5'
890-6927-115	S - 23	Solid	07/10/24 02:42	07/11/24 12:04	8 - 8.5'
890-6927-116	S - 24	Solid	07/10/24 02:45	07/11/24 12:04	0 - 6"
890-6927-117	S - 24	Solid	07/10/24 02:48	07/11/24 12:04	1 - 1.5'
890-6927-118	S - 24	Solid	07/10/24 02:51	07/11/24 12:04	2 - 2.5'
890-6927-119	S - 24	Solid	07/10/24 02:54	07/11/24 12:04	3 - 3.5'
890-6927-121	H - 1	Solid	07/10/24 03:00	07/11/24 12:04	0 - 6"
890-6927-122	H - 2	Solid	07/10/24 03:03	07/11/24 12:04	0 - 6"
890-6927-123	H - 3	Solid	07/10/24 03:06	07/11/24 12:04	0 - 6"
890-6927-124	H - 4	Solid	07/10/24 03:09	07/11/24 12:04	0 - 6"
890-6927-125	H - 5	Solid	07/10/24 03:12	07/11/24 12:04	0 - 6"
890-6927-126	H - 6	Solid	07/10/24 03:15	07/11/24 12:04	0 - 6"
890-6927-127	H - 7	Solid	07/10/24 03:18	07/11/24 12:04	0 - 6"
890-6927-128	H - 8	Solid	07/10/24 03:21	07/11/24 12:04	0 - 6"
890-6927-129	H - 9	Solid	07/10/24 03:24	07/11/24 12:04	0 - 6"
890-6927-130	H - 10	Solid	07/10/24 03:27	07/11/24 12:04	0 - 6"
890-6927-131	H - 11	Solid	07/10/24 03:30	07/11/24 12:04	0 - 6"
890-6927-132	H - 12	Solid	07/10/24 03:33	07/11/24 12:04	0 - 6"

Sample Summary

Client: NT Global
Project/Site: OWL 059

Job ID: 890-6927-1
SDG: 248766

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-6927-133	H - 13	Solid	07/10/24 03:36	07/11/24 12:04	0 - 6"
890-6927-134	H - 14	Solid	07/10/24 03:39	07/11/24 12:04	0 - 6"

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14



Chain of Custody

Work Order No: _____

Page 1 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Owl 059	Turn Around		Pres. Code	ANALYSIS REQUEST		Preservative Codes
Project Number:	248766	☒ Routine	☐ Rush				None: NO DI Water: H ₂ O
Project Location:	Lea County, NM	Due Date:					Cool: Cool MeOH: Me
Sampler's Name:	Clayton T. Kenny H	TAT starts the day received by the lab, if received by 4:30pm					HCL: HC HNO ₃ : HN
PO #							H ₂ SO ₄ : H ₂ NaOH: Na
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐		H ₃ PO ₄ : HP
Received In tact:	Yes ☒ No ☐	Thermometer ID:					NaHSO ₄ : NABIS
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:					Na ₂ S ₂ O ₃ : NaSO ₃
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:					Zn Acetate+NaOH: Zn
Total Containers:	134	Corrected Temperature:					NaOH+Ascorbic Acid: SAPC



890-6927 Chain of Custody

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Sample Comments
S-1	0-6"	7/10/2024	9:00	X		Grab	1	X	
S-1	1-1.5	7/10/2024	9:03	X		Grab	1	X	
S-1	2-2.5	7/10/2024	9:06	X		Grab	1	X	
S-1	3-3.5	7/10/2024	9:09	X		Grab	1	X	
S-1	4-4.5	7/10/2024	9:12	X		Grab	1	X	
S-2	0-6"	7/10/2024	9:15	X		Grab	1	X	
S-2	1-1.5	7/10/2024	9:18	X		Grab	1	X	
S-2	2-2.5	7/10/2024	9:21	X		Grab	1	X	
S-2	3-3.5	7/10/2024	9:24	X		Grab	1	X	
S-2	4-4.5	7/10/2024	9:27	X		Grab	1	X	

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		7/11/2024			



Chain of Custody

Work Order No:

Page 2 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntgglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Owl 059	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes		
Project Number:	248766	☒ Routine ☐ Rush														None: NO	DI Water: H ₂ O	
Project Location:	Lea County, NM	Due Date:														Cool: Cool	MeOH: Me	
Sampler's Name:	Clayton T. Kenny H	TAT starts the day received by the lab, if received by 4:30pm														HCL: HC	HNO ₃ : HN	
PO #																H ₂ SO ₄ : H ₂	NaOH: Na	
SAMPLE RECEIPT	Temp Blank:	Yes No	Wet Ice:	Yes No													HOLD	
Received Intact:	Yes No	Thermometer ID:															H ₃ PO ₄ : HP	
Cooler Custody Seals:	Yes No N/A	Correction Factor:															NaHSO ₄ : NABIS	
Sample Custody Seals:	Yes No N/A	Temperature Reading:															Na ₂ S ₂ O ₃ : NaSO ₃	
Total Containers:	134	Corrected Temperature:															Zn Acetate+NaOH: Zn	
																	NaOH+Ascorbic Acid: SAPC	

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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S-3	0-6"	7/10/2024	9:30	X		Grab	1	X	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											</

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time



Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG-Environmental	Company Name:	Pilot-Water-Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntgglobal.com

Work Order Comments	
P Program: UST/PST ☐ PRP ☐ brownfields ☐ RCC ☐ superfund ☐	
State of Project: Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other: _____	

ANALYSIS REQUEST					
			Preservative Codes		
Project Name:	Owl 059	Turn Around			
Project Number:	248766	☒ Routine ☐ Rush			
Project Location	Lea County, NM	Due Date:			
Sampler's Name:	Clayton T. Kenny H	TAT starts the day received by the lab, if received by 4:30pm			
PQ # _____					
SAMPLE RECEIPT	Temp Blank:	☒ Yes ☐ No	Well Ice:	☒ Yes ☐ No	
	Received Intact:	☒ Yes ☐ No	Thermometer ID:	JT-10007	
	Cooler Custody Seals:	☒ Yes ☐ No	Correction Factor:	-0.2	
	Sample Custody Seals:	☒ Yes ☐ No	N/A	Temperature Reading:	2.2
	Total Containers:	134	Corrected Temperature:	2.C	
Parameters			BTEX 8021B		
			8015M (GRO + DRO + MRO)		
			Chloride 4500		
HOLD	Zn Acetate+NaOH; Zn NaOH+Ascorbic Acid; SA/Pc	MeOH; Me HNO ₃ ; HN NaOH; Na			

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	TPH										Sample Comments
S-5	0-6"	7/10/2024	10:00	X		Grab	1	X	X	X								
S-5	1-1.5	7/10/2024	10:03	X		Grab	1	X	X	X								
S-5	2-2.5	7/10/2024	10:06	X		Grab	1	X	X	X								
S-5	3-3.5	7/10/2024	10:09	X		Grab	1	X	X	X								
S-5	4-4.5	7/10/2024	10:12	X		Grab	1	X	X	X								
S-6	0-6"	7/10/2024	10:15	X		Grab	1	X	X	X								
S-6	1-1.5	7/10/2024	10:18	X		Grab	1	X	X	X								
S-6	2-2.5	7/10/2024	10:21	X		Grab	1	X	X	X								
S-6	3-3.5	7/10/2024	10:24	X		Grab	1	X	X	X								
S-6	4-4.5	7/10/2024	10:27	X		Grab	1	X	X	X								

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		12/01/11			



Chain of Custody

Work Order No. _____

Page 4 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Prior Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntgglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Owl 059	Turn Around		Pres. Code	ANALYSIS REQUEST												Preservative Codes				
Project Number:	248766	☒ Routine	☐ Rush														None: NO	DI Water: H ₂ O			
Project Location:	Lea County, NM	Due Date:														Cool: Cool	MeOH: Me				
Sampler's Name:	Clayton T. Kenny H	TAT starts the day received by the lab, if received by 4:30pm													HCL: HC	HNO ₃ : HN					
PO #															H ₂ SO ₄ : H ₂	NaOH: Na					
SAMPLE RECEIPT		Temp Blank:	☒ Yes ☐ No	Wet Ice:	☒ Yes ☐ No													H ₃ PO ₄ : HP			
Received Intact:	☒ Yes ☐ No	Thermometer ID:	Turned													NaHSO ₄ : NABIS					
Cooler Custody Seals:	☒ Yes ☐ No	Correction Factor:	-0.2													Na ₂ S ₂ O ₃ : NaSO ₃					
Sample Custody Seals:	☒ Yes ☐ No	Temperature Reading:	2.2													Zn Acetate+NaOH: Zn					
Total Containers:	134	Corrected Temperature:	2.2													NaOH+Ascorbic Acid: SABC					
Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments	
S-7	4-4.5	7/10/2024	10:30	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-7	5-5.5	7/10/2024	10:33	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-7	6-6.5	7/10/2024	10:36	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-7	7-7.5	7/10/2024	10:39	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-7	8-8.5	7/10/2024	10:42	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-8	0-6"	7/10/2024	10:45	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-8	1-1.5	7/10/2024	10:48	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-8	2-2.5	7/10/2024	10:51	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-8	3-3.5	7/10/2024	10:54	X		Grab	1	X	X	X	X	X	X	X	X	X					
S-8	4-4.5	7/10/2024	10:57	X		Grab	1	X	X	X	X	X	X	X	X	X					

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		7/11/2024			



Chain of Custody

Work Order No:

Page 5 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

[illegible][illegible]

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		7/11/12			



Chain of Custody

Work Order No:

Page 6 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Program: UST/PST	☐ PRP	☐ Brownfields	☐ RRC	☐ Superfund
State of Project:				
Reporting Level II	☐ Level III	☐ PST/UST	☐ TRRP	☐ Level IV
Deliverables: EDD	☐ ADAPT	☐ Other:		

Project Name:	Owl 059	Turn Around	☒ Routine	☐ Rush	Pres. Code	ANALYSIS REQUEST										Preservative Codes			
Project Number:	248766	Due Date:															None: NO	DI Water: H ₂ O	
Project Location:	Lea County, NM																Cool: Cool	MeOH: Me	
Sampler's Name:	Clayton T, Kenny H	TAT starts the day received by the lab, if received by 4:30pm															HCL: HC	HNO ₃ : HN	
PO #:																	H ₂ SO ₄ : H ₂	NaOH: Na	
SAMPLE RECEIPT	Temp Blank: ☒ Yes ☒ No	Thermometer ID:	☒ Yes ☒ No														H ₃ PO ₄ : HP		
Received Intact:	☒ Yes ☒ No	Correction Factor:	☒ Yes ☒ No														NaHSO ₄ : NABIS		
Cooler Custody Seals:	☒ Yes ☒ No	Temperature Reading:	2.2														Na ₂ S ₂ O ₃ : NaSO ₃		
Sample Custody Seals:	☒ Yes ☒ No	Corrected Temperature:	2.2														Zn Acetate+NaOH: Zn		
Total Containers:	134																NaOH+Ascorbic Acid: SAPC		

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters										Sample Comments
S-11	0-6"	7/10/2024	11:30	X		Grab	1	X	X	X	X	X	X	X	X			
S-11	1-1.5	7/10/2024	11:33	X		Grab	1	X	X	X	X	X	X	X	X			
S-11	2-2.5	7/10/2024	11:36	X		Grab	1	X	X	X	X	X	X	X	X			
S-11	3-3.5	7/10/2024	11:39	X		Grab	1	X	X	X	X	X	X	X	X			
S-11	4-4.5	7/10/2024	11:42	X		Grab	1	X	X	X	X	X	X	X	X			
S-12	0-6"	7/10/2024	11:45	X		Grab	1	X	X	X	X	X	X	X	X			
S-12	1-1.5	7/10/2024	11:48	X		Grab	1	X	X	X	X	X	X	X	X			
S-12	2-2.5	7/10/2024	11:51	X		Grab	1	X	X	X	X	X	X	X	X			
S-12	3-3.5	7/10/2024	11:54	X		Grab	1	X	X	X	X	X	X	X	X			
S-12	4-4.5	7/10/2024	11:57	X		Grab	1	X	X	X	X	X	X	X	X			

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	7/11/2024			



Chain of Custody

Work Order No:

Page 7 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Phat Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Project Name:	Owl 059	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes			
Project Number:	248766	☒ Routine ☐ Rush															None: NO	DI Water: H ₂ O	
Project Location:	Lea County, NM	Due Date:															Cool: Cool	MeOH: Me	
Sampler's Name:	Clayton T, Kenny H	TAT starts the day received by the lab, if received by 4:30pm															HCL: HC	HNO ₃ : HN	
PO #:																	H ₂ SO ₄ : H ₂	NaOH: Na	
SAMPLE RECEIPT																	H ₃ PO ₄ : HP		
Received In tact:	Yes	Temp Blank: Yes	Thermometer ID: No	Wet Ice: Yes													NaHSO ₄ : NABIS		
Cooler Custody Seals:	Yes	No	Correction Factor: No														Na ₂ S ₂ O ₃ : NaSO ₃		
Sample Custody Seals:	Yes	No	Temperature Reading: No														Zn Acetate+NaOH: Zn		
Total Containers:	134	Corrected Temperature:															NaOH+Ascorbic Acid: SAPC		

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	TPH												Sample Comments
S-13	0-6"	7/10/2024	12:00	X		Grab	1	X	X	X										
S-13	1-1.5	7/10/2024	12:03	X		Grab	1	X	X	X										
S-13	2-2.5	7/10/2024	12:06	X		Grab	1	X	X	X										
S-13	3-3.5	7/10/2024	12:09	X		Grab	1	X	X	X										
S-13	4-4.5	7/10/2024	12:12	X		Grab	1	X	X	X										
S-14	0-6"	7/10/2024	12:15	X		Grab	1	X	X	X										
S-14	1-1.5	7/10/2024	12:18	X		Grab	1	X	X	X										
S-14	2-2.5	7/10/2024	12:21	X		Grab	1	X	X	X										
S-14	3-3.5	7/10/2024	12:24	X		Grab	1	X	X	X										
S-14	4-4.5	7/10/2024	12:27	X		Grab	1	X	X	X										

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time



Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ brownfields ☐ RRC ☐ uperfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

ANALYSIS REQUEST						Preservative Codes		
Project Name:	CWI 059	Turn Around					None: NO	DI Water: H ₂ O
Project Number:	248766	☒ Routine	☐ Rush				Cool: Cool	MeOH: Me
Project Location:	Lea County, NM	Due Date:					HCL: HC	HNO ₃ : HN
Sampler's Name:	Clayton T. Kenny H	TAT starts the day received by the lab, if received by 4:30pm					H ₂ SO ₄ : H ₂	NaOH: Na
PQ #:							H ₃ PO ₄ : HP	
SAMPLE RECEIPT	Temp Blank:	Yes No	Wet Ice:	Yes No			HOLD	
	Received Intact:	☒ Yes ☐ No	Thermometer ID:				NaHSO ₄ : NABIS	
	Cooler Custody Seals:	Yes No ☒ N/A	Correction Factor:				Na ₂ S ₂ O ₃ : NaSO ₃	
	Sample Custody Seals:	Yes No ☒ N/A	Temperature Reading:				Zn Acetate+NaOH: Zn	
	Total Containers:	134	Corrected Temperature:				NaOH+Ascorbic Acid: SASC	
				Parameters	BTEX 8021B			
					H 8015M (GRO + DRO + MRO)			
					Chloride 4500			

[illegible]

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 		7/11/12	2		
3			4		
5			6		



Chain of Custody

Work Order No:

Page 9 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Phot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Project Name:	Owl 059	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes			
Project Number:	248766	☒ Routine ☐ Rush															None: NO	DI Water: H ₂ O	
Project Location:	Lea County, NM	Due Date:															Cool: Cool	MeOH: Me	
Sampler's Name:	Clayton T. Kenny H	TAT starts the day received by the lab, if received by 4:30pm																HCL: HC	HNO ₃ : HN
PO #:																		H ₂ SO ₄ : H ₂	NaOH: Na
SAMPLE RECEIPT	Temp Blank: Yes No	Yes No	Wet Ice: Yes No	Parameters													H ₃ PO ₄ : HP		
Received In tact:	Yes No	Yes No	Thermometer ID:	BTEX 8021B													NaHSO ₄ : NABIS		
Cooler Custody Seals:	Yes No N/A	Yes No	Correction Factor:	TPH 8015M (GRO + DRO + MRO)													Na ₂ S ₂ O ₃ : NaSO ₃		
Sample Custody Seals:	Yes No N/A	Yes No	Temperature Reading:	Chloride 4500													Zn Acetate+NaOH: Zn		
Total Containers:	134	Corrected Temperature:	2.2														NaOH+Ascorbic Acid: SAPC		

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	TP											Sample Comments
S-17	4-4.5	7/10/2024	1:00	X		Grab	1	X	X	X									
S-17	5-5.5	7/10/2024	1:03	X		Grab	1	X	X	X									
S-17	6-6.5	7/10/2024	1:06	X		Grab	1	X	X	X									
S-17	7-7.5	7/10/2024	1:09	X		Grab	1	X	X	X									
S-17	8-8.5	7/10/2024	1:12	X		Grab	1	X	X	X									
S-18	3-3.5	7/10/2024	1:15	X		Grab	1	X	X	X									
S-18	4-4.5	7/10/2024	1:18	X		Grab	1	X	X	X									
S-18	5-5.5	7/10/2024	1:21	X		Grab	1	X	X	X									
S-18	6-6.5	7/10/2024	1:24	X		Grab	1	X	X	X									
S-18	7-7.5	7/10/2024	1:27	X		Grab	1	X	X	X									

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time



Chain of Custody

Work Order No: _____

Page 10 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Owl 059	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes							
Project Number:	248766	☒ Routine ☐ Rush															None, NO	DI Water: H ₂ O					
Project Location:	Lea County, NM	Due Date:															Cool, Cool	MeOH: Me					
Sampler's Name:	Clayton T, Kenny H	TAT starts the day received by the lab, if received by 4:30pm															HCL, HC	HNO ₃ : HN					
PO #																	H ₂ SO ₄ : H ₂	NaOH: Na					
SAMPLE RECEIPT				Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐													HOLD			
Received Intact:	Yes ☒ No ☐	Thermometer ID:														NaHSO ₄ : NABIS							
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:														Na ₂ S ₂ O ₃ : NaSO ₃							
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:														Zn Acetate+NaOH: Zn							
Total Containers:	134	Corrected Temperature:														NaOH+Ascorbic Acid: SAPC							

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments			
S-19	4-4.5	7/10/2024	1:30	X		Grab	1	X	X	X	X												
S-19	5-5.5	7/10/2024	1:33	X		Grab	1	X	X	X	X												
S-19	6-6.5	7/10/2024	1:36	X		Grab	1	X	X	X	X												
S-19	7-7.5	7/10/2024	1:39	X		Grab	1	X	X	X	X												
S-19	8-8.5	7/10/2024	1:42	X		Grab	1	X	X	X	X												
S-20	3-3.5	7/10/2024	1:45	X		Grab	1	X	X	X	X												
S-20	4-4.5	7/10/2024	1:48	X		Grab	1	X	X	X	X												
S-20	5-5.5	7/10/2024	1:51	X		Grab	1	X	X	X	X												
S-20	6-6.5	7/10/2024	1:54	X		Grab	1	X	X	X	X												
S-20	7-7.5	7/10/2024	1:57	X		Grab	1	X	X	X	X												

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		7/11/2024			



Chain of Custody

Work Order No: _____

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Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Owl 059	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes	
Project Number:	248766	☒ Routine ☐ Rush														None: NO	DI Water: H ₂ O
Project Location:	Lea County, NM	Due Date:														Cool: Cool	MeOH: Me
Sampler's Name:	Clayton T, Kenny H	TAT starts the day received by the lab, if received by 4:30pm														HCL: HC	HNO ₃ : HN
PO #:																H ₂ SO ₄ : H ₂	NaOH: Na
SAMPLE RECEIPT	Temp Blank: ☒ Yes ☒ No	Wet Ice: ☒ Yes ☒ No														H ₂ PO ₄ : HP	
Received Intact:	☒ Yes ☒ No	Thermometer ID:														NaHSO ₄ : NABIS	
Cooler Custody Seals:	☒ Yes ☒ No	Correction Factor:														Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals:	☒ Yes ☒ No	Temperature Reading:														Zn Acetate+NaOH: Zn	
Total Containers:	134	Corrected Temperature:														NaOH+Ascorbic Acid: SAPC	

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters												Sample Comments	
S-21	4-4.5	7/10/2024	2:00	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-21	5-5.5	7/10/2024	2:03	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-21	6-6.5	7/10/2024	2:06	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-21	7-7.5	7/10/2024	2:09	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-21	8-8.5	7/10/2024	2:12	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-22	0-6"	7/10/2024	2:15	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-22	1-1.5	7/10/2024	2:18	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-22	2-2.5	7/10/2024	2:21	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-22	3-3.5	7/10/2024	2:24	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		
S-22	4-4.5	7/10/2024	2:27	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X		

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	7/11/2024			



Chain of Custody

Work Order No.:

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Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments
Program: UST/PT ☐ RRP ☐ Brownfields ☐ RRC ☐ Superfund ☐ State of Project: Reporting Level I ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐ Deliverables: EDD ☐ ADAPT ☐ Other:

Project Name:				Owl 059		Turn Around				ANALYSIS REQUEST										Preservative Codes	
Project Number:				248766		☒ Routine ☐ Rush				Pres. Code								None: NO DI Water: H ₂ O			
Project Location:				Lea County, NM		Due Date:												Cool: Cool MeOH: Me			
Sampler's Name:				Clayton T. Kenny H		TAT starts the day received by the lab, if received by 4:30pm												HCL: HCl HNO ₃ : HN			
PO #:																		H ₂ SO ₄ : H ₂ NaOH: Na			
SAMPLE RECEIPT				Temp Blank:		Yes No		Wet Ice:		Yes No								H ₃ PO ₄ : HP			
Received Inact:				Yes No				Thermometer ID:										NaHSO ₄ : NABIS			
Cooler Custody Seals:				Yes No		N/A		Correction Factor:										Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:				Yes No		N/A		Temperature Reading:										Zn Acetate+NaOH: Zn			
Total Containers:				134		Corrected Temperature:												NaOH+Ascorbic Acid: SAPC			
Sample Identification				Depth (ft lbs)		Date		Time		Soil		Water		Grab/ Comp		# of Cont		Sample Comments			
S-23				4-4.5		7/10/2024		2:30		X		Grab		1		X		X			
S-23				5-5.5		7/10/2024		2:33		X		Grab		1		X		X			
S-23				6-6.5		7/10/2024		2:36		X		Grab		1		X		X			
S-23				7-7.5		7/10/2024		2:39		X		Grab		1		X		X			
S-23				8-8.5		7/10/2024		2:42		X		Grab		1		X		X			
S-24				0-6"		7/10/2024		2:45		X		Grab		1		X		X			
S-24				1-1.5		7/10/2024		2:48		X		Grab		1		X		X			
S-24				2-2.5		7/10/2024		2:51		X		Grab		1		X		X			
S-24				3-3.5		7/10/2024		2:54		X		Grab		1		X		X			
S-24				4-4.5		7/10/2024		2:57		X		Grab		1		X		X			

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 		7/11/12	2		
3			4		
5			6		



Chain of Custody

Work Order No: _____

Page 13 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Project Name:	Owl 059	Turn Around	Pres. Code	ANALYSIS REQUEST												Preservative Codes											
Project Number:	248766	☒ Routine ☐ Rush																None: NO	DI Water: H ₂ O								
Project Location:	Lea County, NM	Due Date:																COOL: Cool	MeOH: Me								
Sampler's Name:	Clayton T, Kenny H	TAT starts the day received by the lab, if received by 4:30pm																HCL: HC	HNO ₃ : HN								
PO #:																		H ₂ SO ₄ : H ₂	NaOH: Na								
SAMPLE RECEIPT	Temp Blank: ☒ Yes ☐ No	Wet Ice: ☒ Yes ☐ No																H ₃ PO ₄ : HP									
Received Intact:	☒ Yes ☐ No	Thermometer ID:																NaHSO ₄ : NABIS									
Cooler Custody Seals:	☒ Yes ☐ No	Correction Factor:																Na ₂ S ₂ O ₃ : NaSO ₃									
Sample Custody Seals:	☒ Yes ☐ No	Temperature Reading:																Zn Acetate+NaOH: Zn									
Total Containers:	134	Corrected Temperature:																NaOH+Ascorbic Acid: SAPC									

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters											
H-1	0-6"	7/10/2024	3:00	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-2	0-6"	7/10/2024	3:03	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-3	0-6"	7/10/2024	3:06	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-4	0-6"	7/10/2024	3:09	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-5	0-6"	7/10/2024	3:12	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-6	0-6"	7/10/2024	3:15	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-7	0-6"	7/10/2024	3:18	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-8	0-6"	7/10/2024	3:21	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-9	0-6"	7/10/2024	3:24	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X
H-10	0-6"	7/10/2024	3:27	X		Grab	1	X	X	X	X	X	X	X	X	X	X	X	X

Additional Comments:

Note: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time



Chain of Custody

Work Order No.:

Page 14 of 14

Project Manager:	Ethan Sessums	Bill to: (if different)	Shelly Cowden
Company Name:	NTG Environmental	Company Name:	Pilot Water Solutions
Address:	209 W McKay St	Address:	20 Greenway Plaza, Suite 500
City, State ZIP:	Carlsbad, NM 88220	City, State ZIP:	Houston, Texas 77046
Phone:	432-701-2159	Email:	esessums@ntglobal.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Owl 059	Turn Around		ANALYSIS REQUEST										Preservative Codes				
Project Number:	248766	☒ Routine	☐ Rush	Pres. Code												None: NO	DI Water: H ₂ O	
Project Location	Lea County, NM	Due Date:														Cool: Cool	MeOH: Me	
Sampler's Name:	Clayton T. Kenny H	TAT starts the day received by the lab, if received by 4:30pm														HCL: HC	HNO ₃ : HN	
PO #:																H ₂ SO ₄ : H ₂	NaOH: Na	
SAMPLE RECEIPT	Tapp. Blank:	☒ Yes	☐ No	Wet Ice:	☒ Yes	☐ No	Parameters										HOLD	
	Received Intact:	☒ Yes	☐ No	Thermometer ID:	TUN007										NaHSO ₄ : NABIS			
	Cooler Custody Seals:	☒ Yes	☐ No	N/A	-0.2										Na ₂ S ₂ O ₃ : NaSO ₃			
	Sample Custody Seals:	☒ Yes	☐ No	N/A	2.2										Zn Acetate+NaOH: Zn			
	Total Containers:	134	Corrected Temperature:		2.0										NaOH+Ascorbic Acid: SAFC			

[illegible]

Additional Comments:

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1	Bauerl	7/11 1204	2		
3			4		
5			6		

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6927-1

SDG Number: 248766

Login Number: 6927

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-6927-1
SDG Number: 248766

Login Number: 6927
List Number: 2
Creator: Vasquez, Julisa

List Source: Eurofins Midland
List Creation: 07/12/24 08:45 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 397394

QUESTIONS

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID:
	308339
	Action Number:
	397394
Action Type:	
[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)	

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2228024433
Incident Name	NAPP2228024433 OWL 059 @ 0
Incident Type	Produced Water Release
Incident Status	Remediation Plan Received

Location of Release Source	
Please answer all the questions in this group.	
Site Name	OWL 059
Date Release Discovered	09/14/2022
Surface Owner	Private

Incident Details	
Please answer all the questions in this group.	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pipeline (Any) Produced Water Released: 100 BBL Recovered: 20 BBL Lost: 80 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2
Action 397394

QUESTIONS (continued)

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID:
	308339
	Action Number:
	397394
Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)	

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Ethan Sessums Title: Project Manager Email: ESessums@ntglobal.com Date: 05/31/2024
--	---

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QUESTIONS, Page 3

Action 397394

QUESTIONS (continued)

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID:	308339
	Action Number:	397394
	Action Type:	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS**Site Characterization**

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	Direct Measurement
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Greater than 5 (mi.)
A subsurface mine	Between 1 and 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride	(EPA 300.0 or SM4500 Cl B)	18100
TPH (GRO+DRO+MRO)	(EPA SW-846 Method 8015M)	105
GRO+DRO	(EPA SW-846 Method 8015M)	105
BTEX	(EPA SW-846 Method 8021B or 8260B)	0
Benzene	(EPA SW-846 Method 8021B or 8260B)	0

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

On what estimated date will the remediation commence	11/30/2024
On what date will (or did) the final sampling or liner inspection occur	01/20/2025
On what date will (or was) the remediation complete(d)	02/01/2025
What is the estimated surface area (in square feet) that will be reclaimed	172285
What is the estimated volume (in cubic yards) that will be reclaimed	23370
What is the estimated surface area (in square feet) that will be remediated	172285
What is the estimated volume (in cubic yards) that will be remediated	23370

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4
Action 397394

QUESTIONS (continued)

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID:	308339
	Action Number:	397394
	Action Type:	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	LEA LAND LANDFILL [fEEM0112342028]
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Ethan Sessums Title: Project Manager Email: ESessums@ntglobal.com Date: 10/30/2024
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 397394

QUESTIONS (continued)

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID: 308339
	Action Number: 397394
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 397394

QUESTIONS (continued)

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID: 308339
	Action Number: 397394
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	{Unavailable.}

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	No

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CONDITIONS

Action 397394

CONDITIONS

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID:
	308339
	Action Number:
	397394
Action Type:	
[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)	

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Site Characterization and Remediation Plan is approved. Operator needs to provide proper Sampling Notification pursuant to 19.15.29.12.D.(1).(a) NMAC. Failure to provide proper sampling notice is a compliance issue and OCD may pursue compliance actions pursuant to 19.15.5 NMAC.	10/31/2024