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July 23, 2025

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

Re: Site Characterization and Remediation Work Plan
Devon Energy Production Company
Van Doo Dah 33 Federal #003H
Unit P, Section 33, Township 25S, Range 32E
Site Coordinates: 32.080265707, -103.6734082
Lea County, New Mexico
Incident ID: nAPP2419334815

Introduction

On behalf of Devon Energy Production Company (Devon), New Tech Global Environmental, LLC (NTGE) has prepared this Site Characterization and Remediation Work Plan for submittal to the New Mexico Oil Conservation Division (NMOCD) District 2 Office in Artesia, New Mexico to document site assessment, remedial action activities, and sample analysis results for the release number: – nAPP2419334815 Van Doo Dah 33 Federal #003H (Site). The Site is in Unit Letter P, Section 33, of Township 25 South and Range 32 East in Lea County, New Mexico. The GPS coordinates for the release site are 32.080265707° N latitude and -103.6734082° W longitude. The site location with respect to the nearest town is shown in Figure 1 and the topography of the area is shown in Figure 2.

Background

Based on the Release Notification C-141 Form, the release was discovered on June 27, 2024, and was the result of a fire. Upon discovery, the Site was shut-in, and repairs ensued. The spill resulted in the release of approximately two (2) barrels (bbls) of produced water for an approximate net loss of two (2) bbls of produced water. The release area is shown in Figure 3.

Groundwater and Site Characterization

Based on a review of the New Mexico Office of State Engineers and USGS databases, there is one known water source (C-4957-POD1) drilled in 2025, to a depth of seventy (70) feet (ft) below ground surface with no groundwater encountered (bgs) within a ½-mile radius of the Site. 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) is 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	>70’

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	10,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg
19.15.23.13 Remediation and Closure Criteria for Soils Impacted by a Release	600 mg/kg	100 mg/kg	---	50 mg/kg	10 mg/kg
Notes: --- = not defined					

Initial Soil Delineation Assessment Summary and Findings

On February 19, 2025, NTGE conducted site assessment activities to assess the extent of impacts at the Site. Fourteen (14) vertical sample points (V-1 to V-14) were installed within the release area to characterize the impact. Soil samples were collected at one (1) ft intervals from depths ranging from zero (0) to ten (10) ft below ground surface (bgs) with a bore rig. Soil samples were placed directly into laboratory provided samples containers, stored on ice, and transported under proper chain-of-custody protocol to Eurofins Environmental Testing 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 (method SM4500Cl-B). Analytical results indicated that chloride and/or TPH concentrations exceeded the NMOCD regulatory limits in V-6, V-7, V-9 and V-10 to a depth of half a foot (0.5) ft bgs, V-14 to a depth of two (2) ft bgs, and V-8 to a depth of three (3) ft bgs. All other samples were below NMOCD regulatory limits.

Analytical results are included in Table 1, while soil boring locations are shown in Figure 3. 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 area of V-14 to a depth of three (3) ft bgs, the area of V-8 to a depth of four (4) ft bgs, and areas V-6, V-7, V-9 and V-10 to a depth of one (1) ft bgs to ensure that the impacted soil has been removed from the Site. Approximately 855 cubic yards of impacted material will be excavated and transported offsite for disposal at an NMOCD approved landfill. The proposed excavation map is shown in Figure 4. The production equipment shown in Figure 3 & 4 have been removed from the area and relocated to an area not in the release footprint.

Upon completion of the excavation, 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 from the sidewalls and bottom of the excavation 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 SM4500 Cl -B. 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.

If you have any questions regarding this letter, please contact us at (832)-374-0004.

Sincerely,
NTG Environmental

Kellan Smith
Project Manager

Attachments:

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

TABLES

Table 1
Summary of Soil Analytical Data - Initial Assessment Samples
Van Doo Dah 33 CTB 3
Devon Energy Production Company
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)	(mg/kg)
			Table I Closure Criteria for Soil 50-100 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													
V-1	2/19/2025	0-0.5'	<0.00200	**0.109**	<0.00200	<0.00401	**0.109**	<50.0	<50.0	<50.0	<50.0	<50.0	**104**
	2/19/2025	1'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<9.96
	2/19/2025	2'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	<9.90
	2/19/2025	3'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
	2/19/2025	4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	<9.98
	2/19/2025	5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<10.1
	2/19/2025	6'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<10.1
V-2	2/19/2025	0-0.5'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	**456**
	2/19/2025	1'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**13.1**
	2/19/2025	2'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**14.6**
	2/19/2025	3'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**28.8**
	2/19/2025	4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**67.0**
	2/19/2025	5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	**74.5**
	2/19/2025	6'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	**65.7**
V-3	2/19/2025	0-0.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**134**
	2/19/2025	1'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**10.1**
	2/19/2025	2'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<10.0
	2/19/2025	3'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	<10.1
	2/19/2025	4'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.7	<49.7	<49.7	<49.7	<49.7	<10.1
	2/19/2025	5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
	2/19/2025	6'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	<9.94
V-4	2/19/2025	0-0.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**118**
	2/19/2025	1'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**14.5**
	2/19/2025	2'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**13.7**
	2/19/2025	3'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**11.0**
	2/19/2025	4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**20.9**
	2/19/2025	5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	**15.7**
	2/19/2025	6'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<50.0	<50.0	<50.0	<50.0	<50.0	**14.6**
V-5	2/19/2025	0-0.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	**159**	**159**	<49.8	**159**	**1,050**
	2/19/2025	1'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	**37.6**
	2/19/2025	2'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	**27.8**
	2/19/2025	3'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**23.5**
	2/19/2025	4'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	**31.2**
	2/19/2025	5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<50.0	<50.0	<50.0	<50.0	<50.0	**26.8**
	2/19/2025	6'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	**22.4**

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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)	(mg/kg)
			Table I Closure Criteria for Soil 50-100 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
V-6	2/19/2025	0-0.5'	<0.00199	**0.0334**	<0.00199	<0.00398	**0.0334**	<50.0	**287**	**287**	<50.0	**287**	**41,200**
	2/19/2025	1'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	**358**
	2/19/2025	2'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	**841**
	2/19/2025	3'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.7	<49.7	<49.7	<49.7	<49.7	**2,610**
	2/19/2025	4'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	**3,430**
	2/19/2025	5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	**329**
	2/19/2025	6'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**55.3**
	2/19/2025	7'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**46.4**
	2/19/2025	8'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**46.3**
V-7	2/19/2025	0-0.5'	<0.00200	**0.00226**	<0.00200	**0.00812**	**0.0104**	<49.8	**2,790**	**2,790**	<49.8	**2,790**	**37,400**
	2/19/2025	1'	<0.00200	<0.00200	<0.00200	**0.0146**	**0.0146**	<49.9	<49.9	<49.9	<49.9	<49.9	**1,330**
	2/19/2025	2'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**482**
	2/19/2025	3'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	**117**
	2/19/2025	4'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	**34.8**
	2/19/2025	5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**46.7**
	2/19/2025	6'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**76.6**
	2/19/2025	7'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**118**
	2/19/2025	8'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**118**
	2/19/2025	9'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	**65.6**
	2/19/2025	10'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**64.3**
V-8	2/19/2025	0-0.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	**2,890**	**2,890**	<49.8	**2,890**	**62,500**
	2/19/2025	1'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	**63.7**	**63.7**	<49.9	**63.7**	**3,900**
	2/19/2025	2'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	**4,270**
	2/19/2025	3'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	**53.7**	**53.7**	<49.8	**53.7**	**10,700**
	2/19/2025	4'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	**2,540**
	2/19/2025	5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**304**
	2/19/2025	6'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**1,910**
	2/19/2025	7'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**650**
	2/19/2025	8'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**762**
	2/19/2025	9'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**382**
	2/19/2025	10'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**881**
V-9	2/19/2025	0-0.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	**1,750**	**1,750**	<50.0	**1,750**	**144,000**
	2/19/2025	1'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	**9,750**
	2/19/2025	2'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.7	<49.7	<49.7	<49.7	<49.7	**7,740**
	2/19/2025	3'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<50.0	<50.0	<50.0	<50.0	<50.0	**2,730**
	2/19/2025	4'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**442**
	2/19/2025	5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**328**
	2/19/2025	6'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**245**
	2/19/2025	7'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**256**

Table 1
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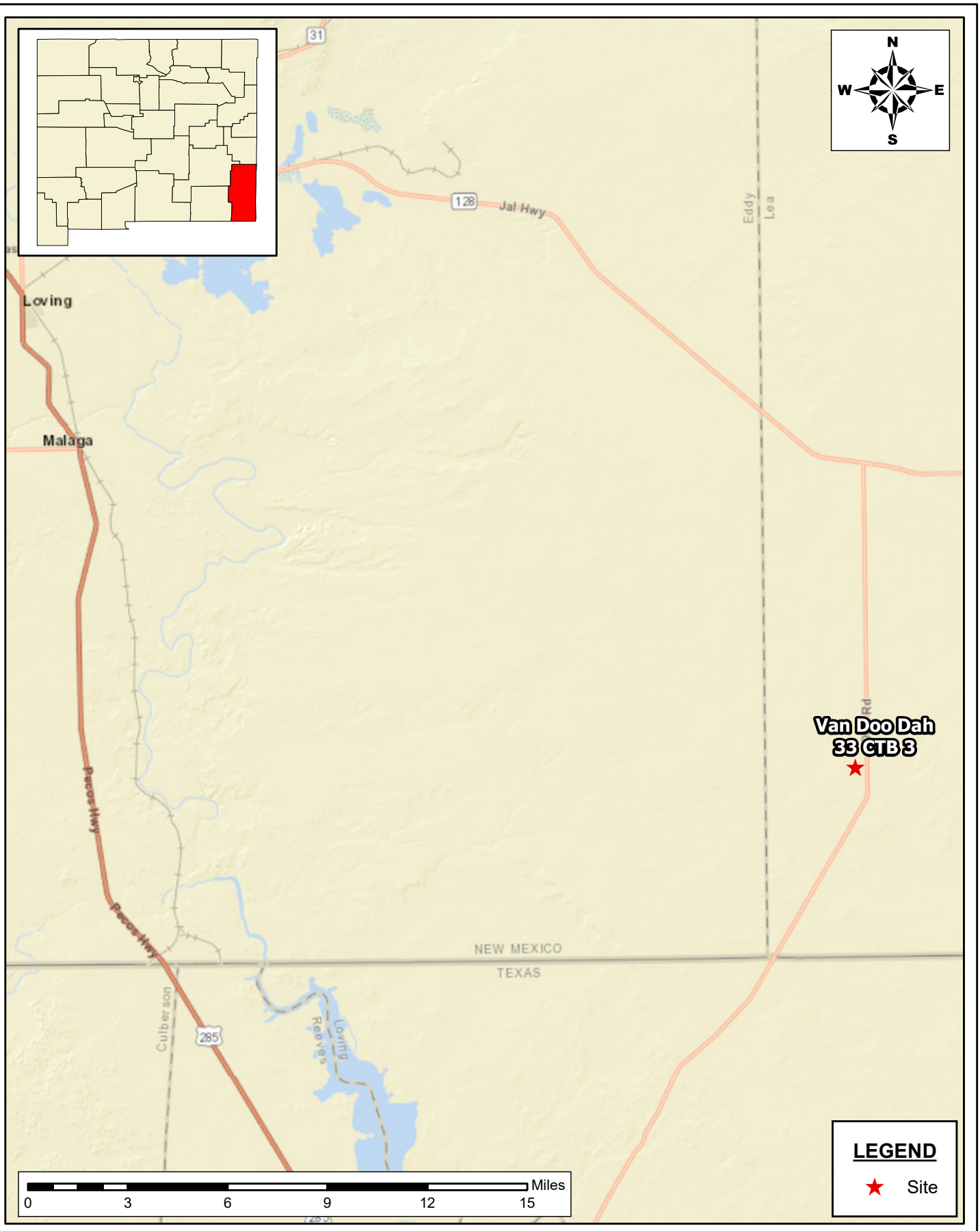
Devon Energy Production Company
Lea County, New Mexico

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)	(mg/kg)
			Table I Closure Criteria for Soil 50-100 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
V-10	2/19/2025	0-0.5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	**1,490**	**1,490**	<50.0	**1,490**	**8,470**
	2/19/2025	1'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**1,270**
	2/19/2025	2'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	**3,940**
	2/19/2025	3'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	**4,760**
	2/19/2025	4'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<50.0	<50.0	<50.0	<50.0	<50.0	**543**
	2/19/2025	5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	**134**
	2/19/2025	6'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	**111**
	2/19/2025	7'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**190**
	2/19/2025	8'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**211**
V-11	2/19/2025	0-0.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**74.4**
	2/19/2025	1'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**15.1**
	2/19/2025	2'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	**59.0**
	2/19/2025	3'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	**41.5**
	2/19/2025	4'	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	<49.8	<49.8	<49.8	<49.8	<49.8	**19.8**
V-12	2/19/2025	0-0.5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**115**
	2/19/2025	1'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	**19.8**
	2/19/2025	2'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	<9.98
	2/19/2025	3'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	**14.4**
	2/19/2025	4'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	**23.4**
V-13	2/19/2025	0-0.5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.8	<49.8	<49.8	<49.8	<49.8	**182**
	2/19/2025	1'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	**30.8**
	2/19/2025	2'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**99.1**
	2/19/2025	3'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<10.0
	2/19/2025	4'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	**12.9**
V-14	2/19/2025	0-0.5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<50.5	<50.5	<50.5	<50.5	<50.5	**11,900**
	2/19/2025	1'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	**2,070**
	2/19/2025	2'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	**3,260**
	2/19/2025	3'	<0.00199	**0.0990**	**0.0581**	**0.435**	**0.592**	<49.9	<49.9	<49.9	<49.9	<49.9	**147**
	2/19/2025	4'	<0.00200	<0.00200	**0.0124**	<0.00399	**0.0124**	<50.0	<50.0	<50.0	<50.0	<50.0	**41.7**

Notes:
1. Values reported in mg/kg
2.< = Value Less Than Reporting Limit (RL)
3. Bold indicates Analyte Detected
4. BTEX analyses by EPA Method SW 8021B
~~SP-1~~ Sample Point Excavated
5. TPH analyses by EPA Method SW 8015 Mod.
6. GRO/DRO/MRO - Gasoline/Diesel/Motor Oil
7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
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).
9. --- Not Analyzed

FIGURES



SITE LOCATION MAP
SITE CHARACTERIZATION AND REMEDIATION WORK PLAN
VAN DOO DAH 33 CTB 3
DEVON ENERGY PRODUCTION COMPANY
LEA COUNTY, NEW MEXICO

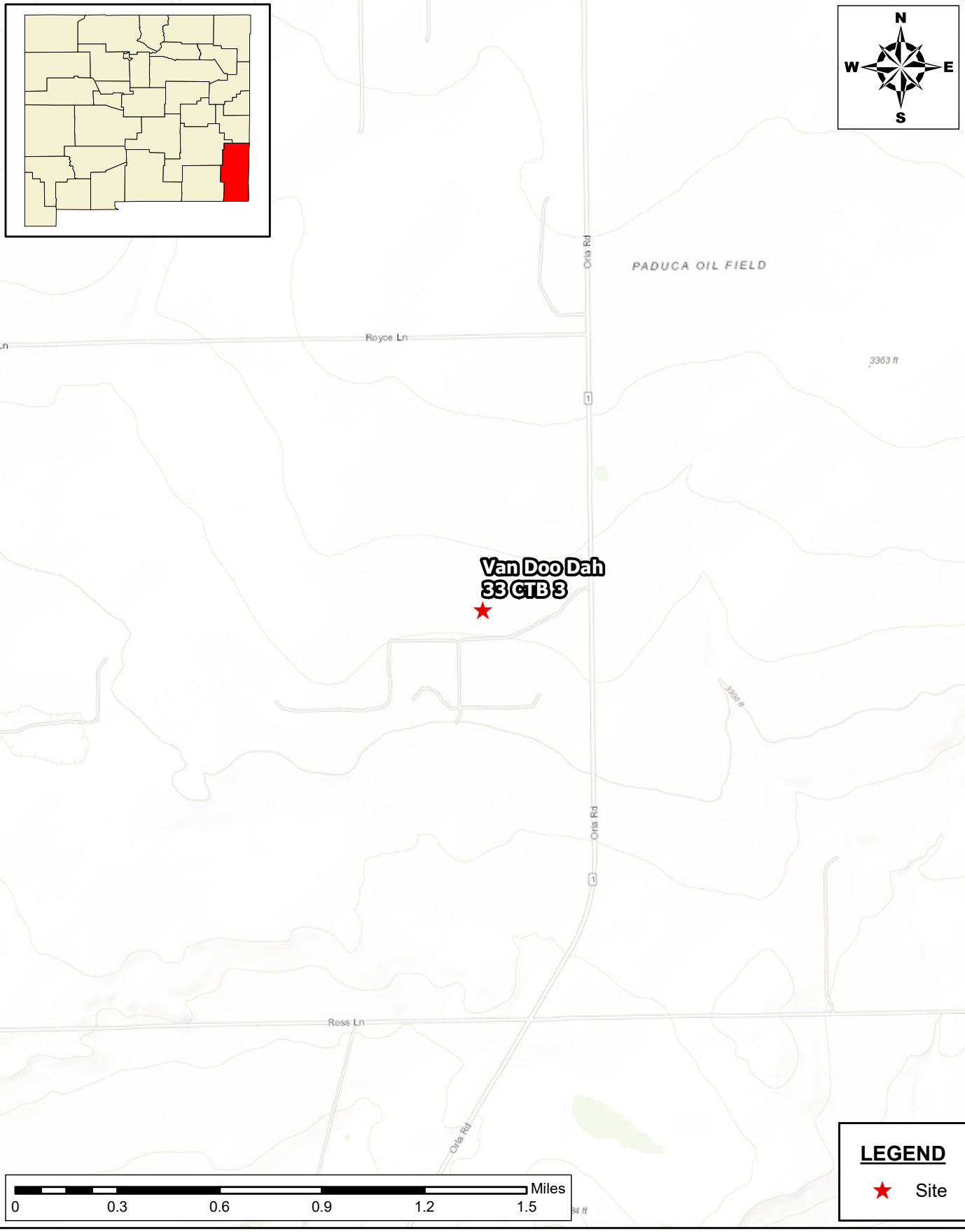
SCALE: As Shown | Date: 8/26/2024 | PROJECT #: 248867

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

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

DRAWING NUMBER:
FIGURE 1
SHEET NUMBER:
1 of 1

Document Path: C:\Users\ntgegis\New Tech Global\NTGE - Documents\NTGE - Projects\2024 PROJECTS\DEVON\RSC\248867 - VAN DOO DAH 33 CTB 3\Figure_1_SL.mxd



TOPOGRAPHIC MAP
SITE CHARACTERIZATION AND REMEDIATION WORK PLAN
VAN DOO DAH 33 CTB 3
DEVON ENERGY PRODUCTION COMPANY
LEA COUNTY, NEW MEXICO

SCALE: As Shown | Date: 8/26/2024 | PROJECT #: 248867

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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

Document Path: C:\Users\ntgegis\New Tech Global\NTGE - Documents\NTGE - Projects\2024 PROJECTS\DEVON\RSC\248867 - VAN DOO DAH 33 CTB 3\Figure_2_TM.mxd

INITIAL ASSESSMENT MAP
SITE CHARACTERIZATION AND REMEDIATION WORKPLAN
DEVON ENERGY PRODUCTION CORPORATION
VAN DOO DAH 33 CTB 3
LEA COUNTY, NEW MEXICO

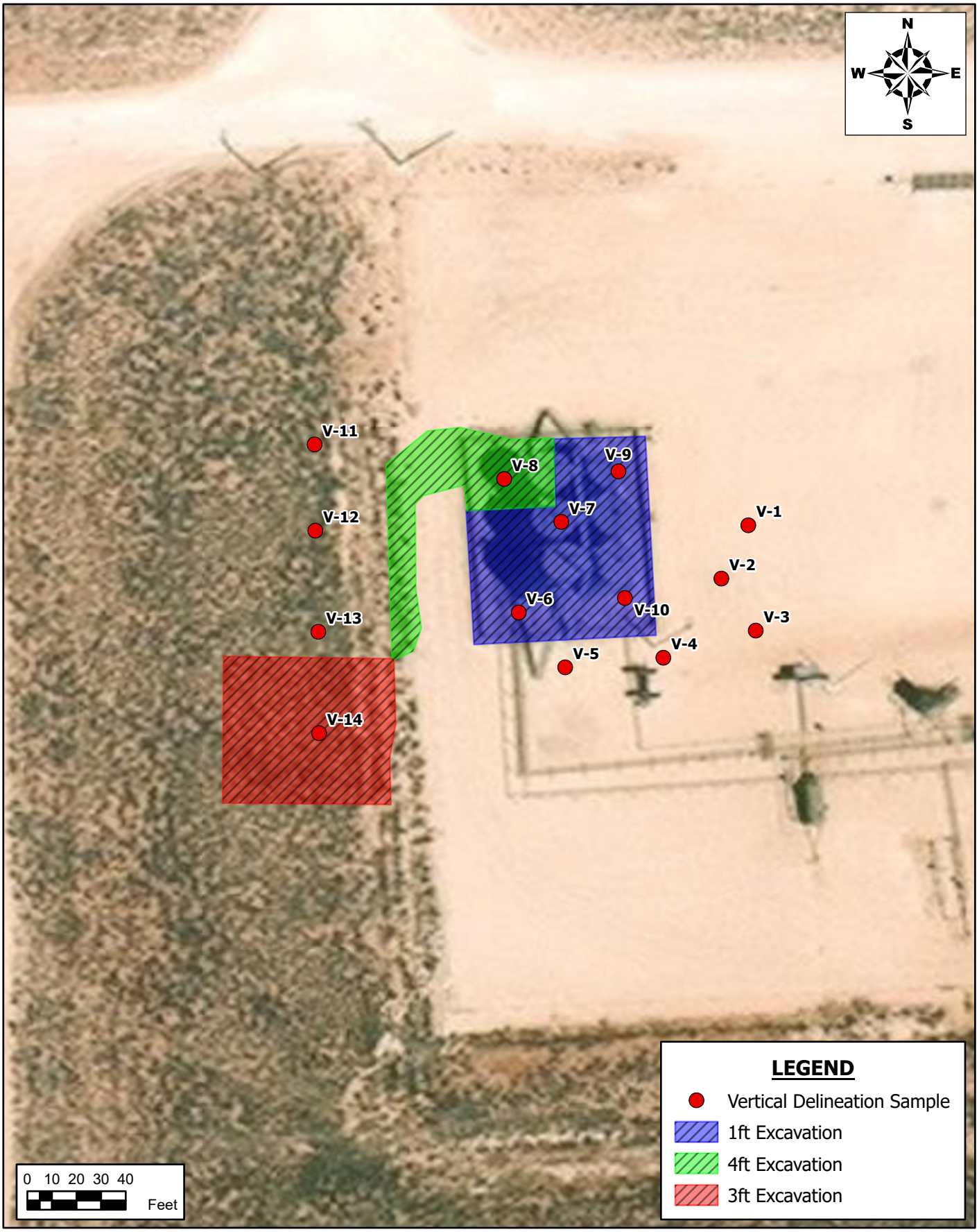
SCALE: As Shown	Date: 7/21/2025	PROJECT #: 248867

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

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983 UTM Zone 13N

DRAWING NUMBER:
FIGURE 3
SHEET NUMBER:
1 of 1

Document Path: C:\Users\ntgegis\New Tech Global\NTGE - Documents\NTGE - Projects\2024 PROJECTS\DEVON\RSC\248867 - VAN DOO DAH 33 CTB 3\7 - Figures\GIS\Geodatabase\Figure_3_InitialAssessmentMap_07212025.aprx



PROPOSED EXCAVATION MAP
SITE CHARACTERIZATION AND REMEDIATION WORKPLAN
DEVON ENERGY PRODUCTION CORPORATION
VAN DOO DAH 33 CTB 3
LEA COUNTY, NEW MEXICO

SCALE: As Shown | Date: 7/21/2025 | PROJECT #: 248867

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

NOTES:
1. Base Image: ESRI Maps & Data 2013
2. Map Projection: NAD 1983 UTM Zone 13N

DRAWING NUMBER:
FIGURE 4
SHEET NUMBER:
1 of 1

Document Path: C:\Users\ntgegis\New Tech Global\NTGE - Documents\NTGE - Projects\2024 PROJECTS\DEVON\RSC\248867 - VAN DOO DAH 33 CTB 3\7 - Figures\GIS\Geodatabase\Figure_4_ProposedExcavationMap_07212025.aprx

SITE CHARACTERIZATION INFORMATION

OSE POD Location Map

7/14/2025, 1:06:21 PM

1:9,028

GIS WATERS PODs

Active

OSE District Boundary

Water Right Regulations

Closure Area

New Mexico State Trust Lands

Both Estates

0 0.07 0.15 0.3 mi

0 0.15 0.3 0.6 km

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Maxar

Online web user

This is an unofficial map from the OSE's online application.

WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION

OSE POD NO. (WELL NO.)	WELL TAG ID NO.	OSE FILE NO(S).
Pod 1		C-4957

WELL OWNER NAME(S)	PHONE (OPTIONAL)
Devon Energy	

WELL OWNER MAILING ADDRESS	CITY	STATE	ZIP
5315 Buena Vista Dr.	Carlsbad	NM	88220

WELL LOCATION (FROM GPS)		DEGREES	MINUTES	SECONDS	
	LATITUDE	32	4	47.41	N
	LONGITUDE	103	40	47.21	W

* ACCURACY REQUIRED: ONE TENTH OF A SECOND
* DATUM REQUIRED: WGS 84

DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS – PLSS (SECTION, TOWNSHJIP, RANGE) WHERE AVAILABLE

S33 T25s R32e

2. DRILLING & CASING INFORMATION

LICENSE NO.	NAME OF LICENSED DRILLER	NAME OF WELL DRILLING COMPANY
WD-1862	James Hawley	H&R Enterprises, LLC

DRILLING STARTED	DRILLING ENDED	DEPTH OF COMPLETED WELL (FT)	BORE HOLE DEPTH (FT)	DEPTH WATER FIRST ENCOUNTERED (FT)
5-7-25	5-7-25	70'	70'	N/A

COMPLETED WELL IS: ☐ ARTESIAN *add Centralizer info below ☑ DRY HOLE ☐ SHALLOW (UNCONFINED)

STATIC WATER LEVEL IN COMPLETED WELL (FT): N/A

DATE STATIC MEASURED: 5-15-25

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	DEPTH (feet bgl) 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)	SLOT SIZE (inches)
0'	70'	6'	No casing left in hole				

3. ANNULAR MATERIAL

DEPTH (feet bgl) FROM	DEPTH (feet bgl) 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

4. HYDROGEOLOGIC LOG OF WELL

DEPTH (feet bgl) FROM	DEPTH (feet bgl) TO	THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES **(attach supplemental sheets to fully describe all units)**	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER-BEARING ZONES (gpm)
0'	5'	5'	Sandy Topsoil	Y ✓ N	
5'	15'	10'	Caliche	Y ✓ N	
10'	70'	60'	Sand	Y ✓ N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	

METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:

☐ PUMP ☐ AIR LIFT ☐ BAILER ☑ OTHER – SPECIFY: DTGW Bore

TOTAL ESTIMATED WELL YIELD (gpm): 0.00

5. TEST; RIG SUPERVISION

WELL TEST: TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.

MISCELLANEOUS INFORMATION: Depth to groundwater bore was gauged for water on 5-15-25. DTGW bore was dry. Temporary well casing was removed, bore hole was backfilled with drill cutting to 10' BGS. Hydrated bentonite hole plug was poured from 10' BGS to surface.

PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:

Nathan Smelcer

6. SIGNATURE

THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:

James Hawley — 5-16-25

SIGNATURE OF DRILLER / PRINT SIGNEE NAME — DATE

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 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-4957 POD1

Well owner: Devon Energy Phone No.: _____

Mailing address: 5315 Buena Vista Dr.

City: Carlsbad State: NM Zip code: 88220

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: 6-16-25

3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s): Nathan Smelcer

4) Date well plugging began: 5-15-25 Date well plugging concluded: 5-15-25

5) GPS Well Location: Latitude: 32 deg, 4 min, 47.41 sec
Longitude: 103 deg, 40 min, 47.21 sec, WGS 84

6) Depth of well confirmed at initiation of plugging as: 70' ft below ground level (bgl), by the following manner: well sounder

7) Static water level measured at initiation of plugging: N/A ft bgl

8) Date well plugging plan of operations was approved by the State Engineer: 4-9-25

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):

10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

For each interval plugged, describe within the following columns:

Depth (ft bgl)	Plugging Material Used (include any additives used)	Volume of Material Placed (gallons)	Theoretical Volume of Borehole/ Casing (gallons)	Placement Method (tremie pipe, other)	Comments ("casing perforated first", "open annular space also plugged", etc.)
0' - 10'	0' - 10' Hydrated Bentonite	Approx. 10.2 gallons	10.2 gallons	Pour	
10' - 70'	10' - 70' Drill Cuttibgs	Approx. 103 gallons	103 gallons	Pour	

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

III. SIGNATURE:

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

5-16-25

Date

Version: September 8, 2009
Page 2 of 2

Active Mines in New Mexico

7/14/2025, 1:20:21 PM

Land Ownership

BLM

P PLSS First Division

S PLSS Townships

1:36,112

0 0.38 0.75 1.5 mi

0 0.5 1 2 km

U.S. BLM, Maxar, BLM

EMNRD MMD GIS Coordinator

NM Energy, Minerals and Natural Resources Department (http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=1b5e577974664d689b47790897ca2795)

National Flood Hazard Layer FIRMette

FEMA

103°40'43"W 32°5'4"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

103°40'6"W 32°4'34"N

Basemap Imagery Source: USGS National Map 2023

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
- 17.5 Water Surface Elevation
- Coastal Transect
- 513 Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

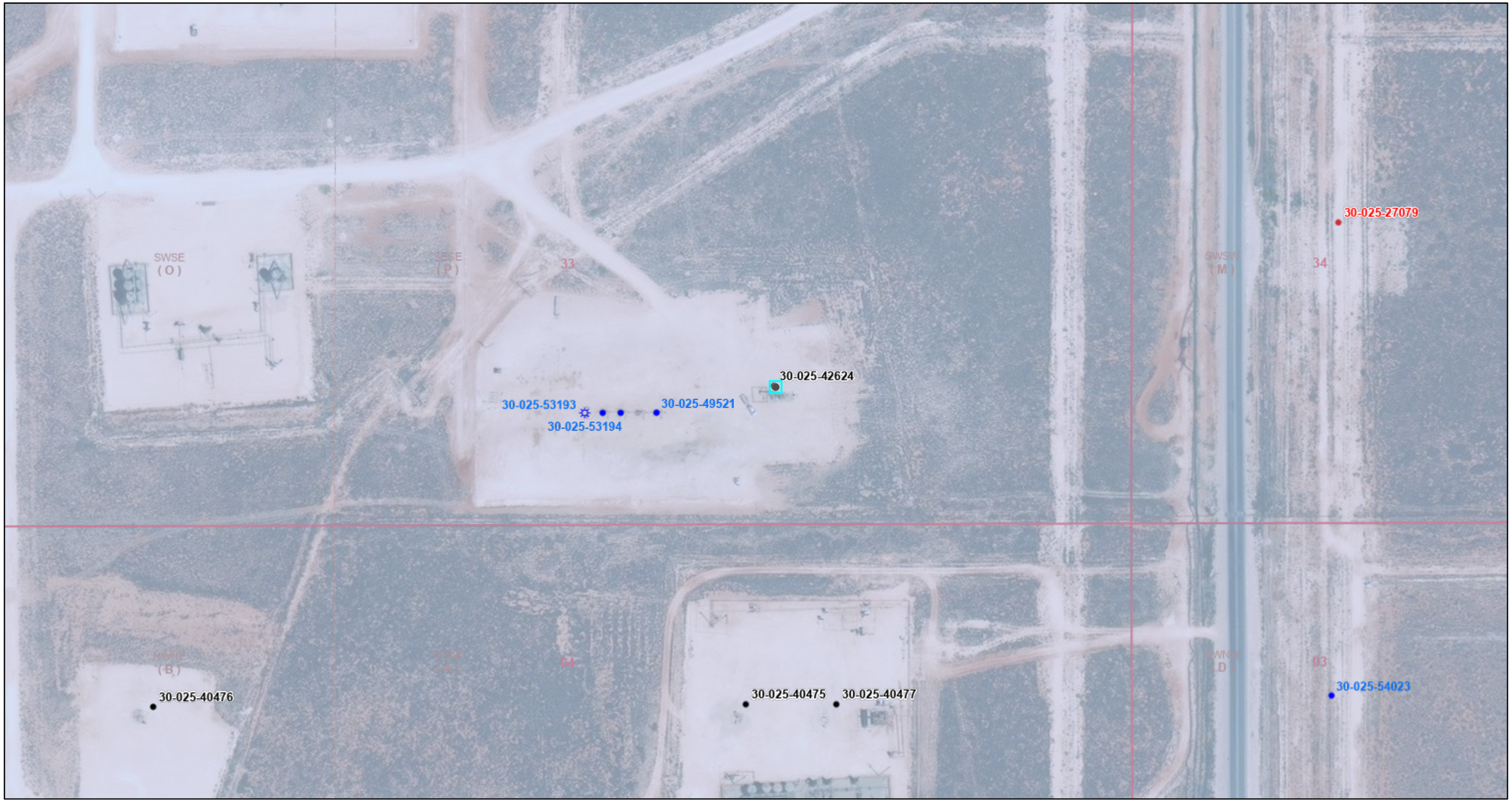
The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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 7/9/2025 at 7:46 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.

OCD Well Locations



7/14/2025, 1:09:43 PM

Wells - Large Scale

- Oil, Plugged
- Gas, New
- Oil, Active
- Oil, New

PLSS First Division

Karst Occurrence Potential

- Low

PLSS Second Division

1:2,257

0 0.02 0.04 0.09 mi

0 0.04 0.07 0.15 km

BLM, OCD, New Mexico Tech, Maxar, Microsoft, OCD, BLM

New Mexico Oil Conservation Division


Help Using this Tool
Legend
Basemap
Query
1:18,056
Legend
All Layers On/Off
All Layer Transparency
NM Wetlands Mapping and Classification
NM Wetlands Mapping and Classification
Mapping Status
In Progress (Only NWI)
Not Mapped
Riparian Habitat
Hydrogeomorphic Mapping (HGM) Linears
Hydrogeomorphic Mapping (HGM) Polygons
Landscape Position and Water Body (LLWW) Linears
Landscape Position and Water Body (LLWW) Polygons
Landform (LLWW)
NWI Linears
Palustrine Emergent (PEM)
Palustrine Forested (PFO)
Palustrine Rock Bottom (PRB)
Palustrine Scrub Shrub (PSS)
Palustrine Unconsolidated (PUB, PUS)
Riverine (R2, R3, R4)
NWI Polygons
Lacustrine (L1, L2)
Palustrine Aquatic Bed (PAB)
Palustrine Emergent (PEM)
Palustrine Forested (PFO)
Palustrine Rock Bottom (PRB)
Palustrine Scrub Shrub (PSS)
Palustrine Unconsolidated (PUB, PUS)
Riverine (R2, R3, R4)
Aquatic Invertebrate Habitat (AIH) Linears
Aquatic Invertebrate Habitat (AIH) Polygons
Bank and Shoreline Stabilization (BSS) Linears
Bank and Shoreline Stabilization (BSS) Polygons
Carbon Sequestration (CAR) Linears
Carbon Sequestration (CAR) Polygons
Fish Habitat (FH) Linears
Fish Habitat (FH) Polygons
Groundwater Recharge (GR) Linears
0.15
0.3mi
Karen Menetrey, Bill Skinner | New Mexico Environment Department Surface Water Quality Bureau | New Mexico Environmen...

U.S. Fish and Wildlife Service
National Wetlands Inventory

Wetlands Map

July 14, 2025

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.

National Wetlands Inventory (NWI)
This page was produced by the NWI mapper

PHOTOGRAPHIC LOG

PHOTOGRAPHIC LOG

Devon Energy Production Company

Photograph No. 1

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

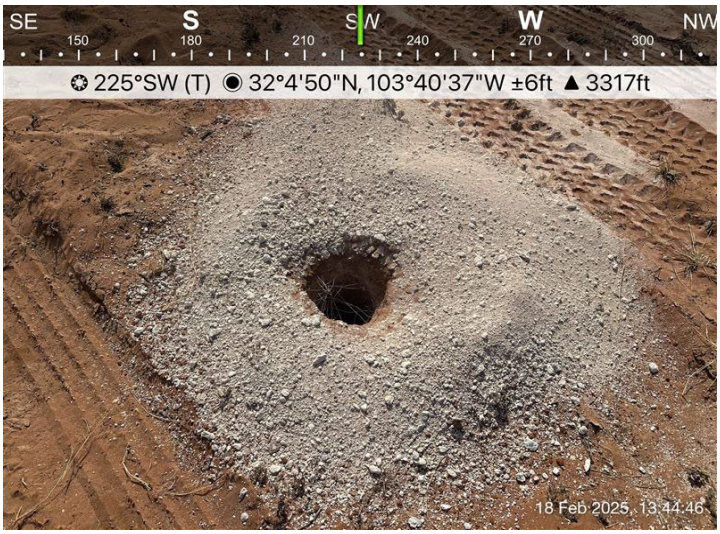
Description:
Area of Concern

Photograph No. 2

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

Description:
Sample Bore Hole



Photograph No. 3

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

Description:
Area of Concern

PHOTOGRAPHIC LOG

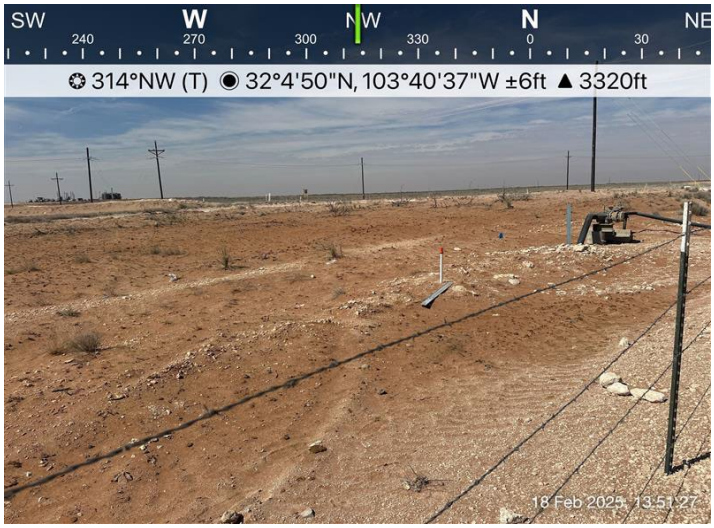
Devon Energy Production Company

Photograph No. 4

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

Description:
Area of Concern



Photograph No. 5

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

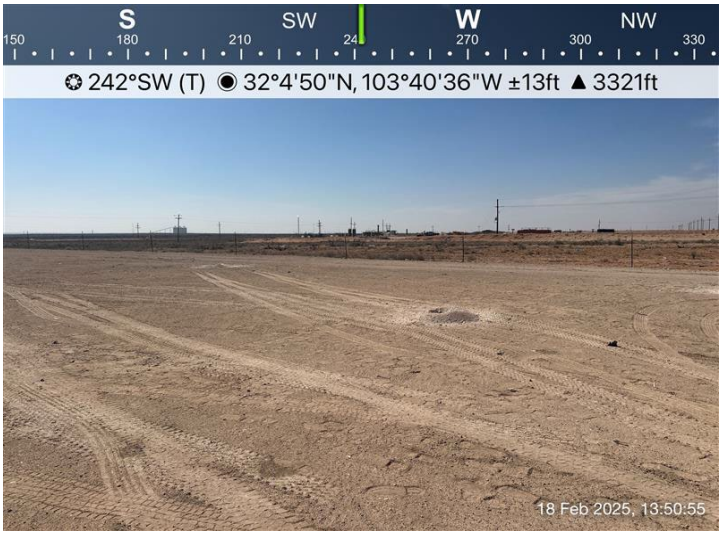
Description:
Sample Bore Hole

Photograph No. 6

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

Description:
Area of Concern



PHOTOGRAPHIC LOG

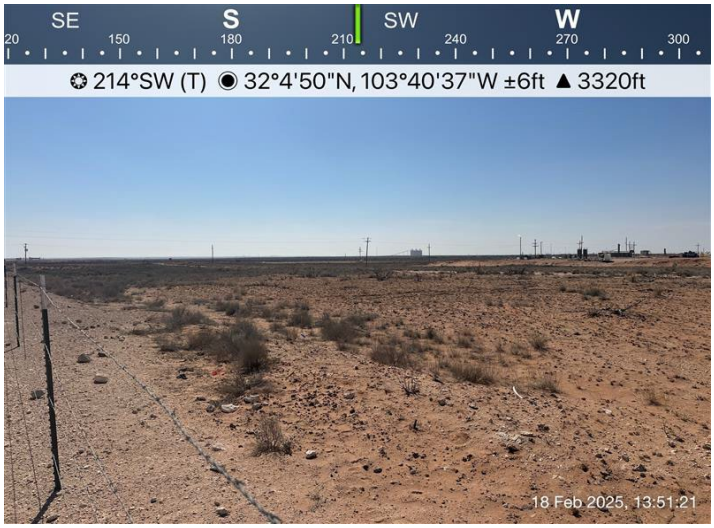
Devon Energy Production Company

Photograph No. 7

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

Description:
Area of Concern

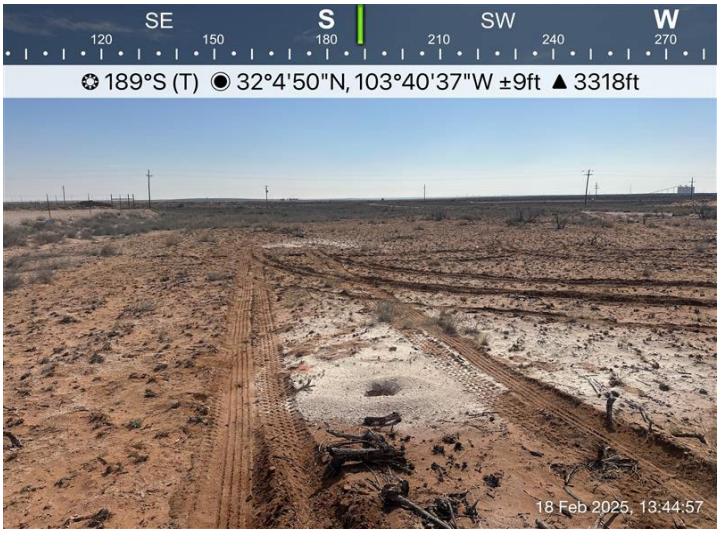


Photograph No. 8

Facility: Van Doo Dah 33 CTB 3

County: Lea County, New Mexico

Description:
Area of Concern

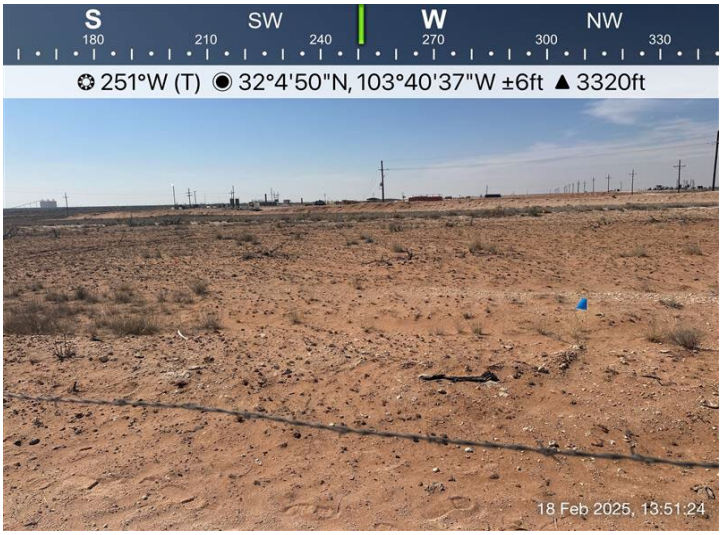


Photograph No. 9

Facility: Van Doo Dah 33 CTB 3

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 2/27/2025 8:25:20 AM

JOB DESCRIPTION

VAN DOO DAH 33 CTB
248867

JOB NUMBER

890-7694-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

See page two for job notes and contact information.

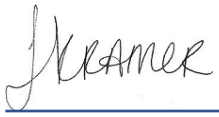
Eurofins Carlsbad

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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2/27/2025 8:25:20 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Laboratory Job ID: 890-7694-1
SDG: 248867

Table of Contents

Definitions/Glossary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Qualifiers

GC VOA

Qualifier	Qualifier Description
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.
*+	LCS and/or LCSD is outside acceptance limits, high 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
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)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: NT Global
Project: VAN DOO DAH 33 CTB

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Job Narrative
890-7694-1

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 2/19/2025 3:40 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 -0.2°C.

Receipt Exceptions
The following samples analyzed for method <FRACTION_METHOD> were received and analyzed from an unpreserved bulk soil jar: V-1 (890-7694-1), V-1 (890-7694-2), V-1 (890-7694-3), V-1 (890-7694-4), V-1 (890-7694-5), V-1 (890-7694-6), V-1 (890-7694-7), V-2 (890-7694-8), V-2 (890-7694-9), V-2 (890-7694-10), V-2 (890-7694-11), V-2 (890-7694-12), V-2 (890-7694-13), V-2 (890-7694-14), V-3 (890-7694-15), V-3 (890-7694-16), V-3 (890-7694-17), V-3 (890-7694-18), V-3 (890-7694-19), V-3 (890-7694-20), V-3 (890-7694-21), V-4 (890-7694-22), V-4 (890-7694-23), V-4 (890-7694-24), V-4 (890-7694-25), V-4 (890-7694-26), V-4 (890-7694-27), V-4 (890-7694-28), V-5 (890-7694-29), V-5 (890-7694-30), V-5 (890-7694-31), V-5 (890-7694-32), V-5 (890-7694-33), V-5 (890-7694-34), V-5 (890-7694-35), V-6 (890-7694-36), V-6 (890-7694-37), V-6 (890-7694-38), V-6 (890-7694-39), V-6 (890-7694-40), V-6 (890-7694-41), V-6 (890-7694-42), V-6 (890-7694-43), V-6 (890-7694-44), V-7 (890-7694-45), V-7 (890-7694-46), V-7 (890-7694-47), V-7 (890-7694-48), V-7 (890-7694-49), V-7 (890-7694-50), V-7 (890-7694-51), V-7 (890-7694-52), V-7 (890-7694-53), V-7 (890-7694-54), V-7 (890-7694-55), V-8 (890-7694-56), V-8 (890-7694-57), V-8 (890-7694-58), V-8 (890-7694-59), V-8 (890-7694-60), V-8 (890-7694-61), V-8 (890-7694-62), V-8 (890-7694-63), V-8 (890-7694-64), V-8 (890-7694-65), V-8 (890-7694-66), V-9 (890-7694-67), V-9 (890-7694-68), V-9 (890-7694-69), V-9 (890-7694-70), V-9 (890-7694-71), V-9 (890-7694-72), V-9 (890-7694-73), V-9 (890-7694-74), V-10 (890-7694-75), V-10 (890-7694-76), V-10 (890-7694-77), V-10 (890-7694-78), V-10 (890-7694-79), V-10 (890-7694-80), V-10 (890-7694-81), V-10 (890-7694-82), V-10 (890-7694-83), V-11 (890-7694-84), V-11 (890-7694-85), V-11 (890-7694-86), V-11 (890-7694-87), V-11 (890-7694-88), V-12 (890-7694-89), V-12 (890-7694-90), V-12 (890-7694-91), V-12 (890-7694-92), V-12 (890-7694-93), V-13 (890-7694-94), V-13 (890-7694-95), V-13 (890-7694-96), V-13 (890-7694-97), V-13 (890-7694-98), V-14 (890-7694-99), V-14 (890-7694-100), V-14 (890-7694-101), V-14 (890-7694-102) and V-14 (890-7694-103).

GC VOA
Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-103275 and analytical batch 880-103353 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: V-1 (890-7694-4), V-2 (890-7694-8), V-2 (890-7694-10), V-2 (890-7694-13), V-3 (890-7694-17), V-3 (890-7694-18), V-3 (890-7694-20), V-4 (890-7694-24), V-4 (890-7694-25) and V-6 (890-7694-38). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-103352 recovered above the upper control limit for Benzene, Toluene, Ethylbenzene, m-Xylene & p-Xylene and o-XyleneThe samples associated with this CCV were ran within 12 hours of passing CCV; therefore, the data have been reported.. The associated sample is impacted: (CCV 880-103352/33).

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-103351 recovered under the lower control limit for Toluene. The samples associated with this CCV were ran within 12 hours of passing CCV; therefore, the data have been reported.
(CCV 880-103351/33)

Method 8021B: Surrogate recovery for the following samples were outside control limits: V-9 (890-7694-68), V-9 (890-7694-71), V-9 (890-7694-74), (CCV 880-103349/2), (CCV 880-103349/20), (CCV 880-103349/33), (CCV 880-103349/51) and (CCV

Case Narrative

Client: NT Global
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880-103349/64). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-103350 recovered under the lower control limit for m-Xylene & p-Xylene. The samples associated with this CCV were ran within 12 hours of passing CCV; therefore, the data have been reported.

Method 8021B: Surrogate recovery for the following sample was outside control limits: V-14 (890-7694-102). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

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: The surrogate recovery for the blank associated with preparation batch 880-103034 and analytical batch 880-103379 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: V-3 (890-7694-15), V-3 (890-7694-17), V-3 (890-7694-18), V-4 (890-7694-22), V-4 (890-7694-24), V-12 (890-7694-90), V-12 (890-7694-91), V-13 (890-7694-95), V-13 (890-7694-98), V-14 (890-7694-102) and V-14 (890-7694-103). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-103375 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 closing continuing calibration verification (CCVC) associated with batch 880-103375 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 laboratory control sample (LCS) associated with preparation batch 880-103036 and analytical batch 880-103375 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-103031 and analytical batch 880-103377 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 880-103031 and analytical batch 880-103377 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 surrogate recovery for the blank associated with preparation batch 880-103033 and analytical batch 880-103379 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: V-5 (890-7694-29), V-5 (890-7694-31), V-5 (890-7694-35), V-6 (890-7694-36), V-6 (890-7694-39), V-6 (890-7694-40), V-6 (890-7694-41), V-6 (890-7694-42), V-6 (890-7694-43), V-6 (890-7694-44), V-7 (890-7694-52), V-7 (890-7694-54), V-7 (890-7694-55), V-8 (890-7694-57), V-8 (890-7694-58), V-8 (890-7694-59), V-8 (890-7694-60), V-8 (890-7694-61), V-8 (890-7694-62), (LCS 880-103033/2-A), (LCS 880-103034/2-A), (LCSD 880-103034/3-A) and (890-7694-A-46-B MS). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: V-7 (890-7694-45) and V-8 (890-7694-56). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: (LCS 880-103461/2-A) and (LCSD 880-103461/3-A). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-103461 and analytical batch

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Client: NT Global
Project: VAN DOO DAH 33 CTB

Job ID: 890-7694-1

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880-103516 was outside the upper control limits.

Method 8015MOD_NM: The laboratory control sample (LCS) associated with preparation batch 880-103461 and analytical batch 880-103516 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: V-9 (890-7694-67). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: V-8 (890-7694-66). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: V-14 (890-7694-99). Percent recoveries are based on the amount spiked.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-103520 recovered above the upper control limit for Gasoline Range Organics (GRO)-C6-C10. 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 880-103520/26).

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

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

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1

Lab Sample ID: 890-7694-1
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:13	02/21/25 13:21	1
Toluene	**0.109**		0.00200		mg/Kg		02/20/25 10:13	02/21/25 13:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 13:21	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 13:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 13:21	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 13:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*98*		*70 - 130*	*02/20/25 10:13*	*02/21/25 13:21*	*1*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*	*02/20/25 10:13*	*02/21/25 13:21*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	**0.109**		0.00401		mg/Kg			02/21/25 13:21	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			02/22/25 07:18	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	<50.0	U	50.0		mg/Kg		02/18/25 11:21	02/22/25 07:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:21	02/22/25 07:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:21	02/22/25 07:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:21*	*02/22/25 07:18*	*1*
o-Terphenyl	*75*		*70 - 130*	*02/18/25 11:21*	*02/22/25 07:18*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**104**		10.0		mg/Kg			02/20/25 18:52	1

Client Sample ID: V-1

Lab Sample ID: 890-7694-2
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:13	02/21/25 13:41	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 13:41	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 13:41	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 13:41	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 13:41	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 13:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*124*		*70 - 130*	*02/20/25 10:13*	*02/21/25 13:41*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1

Lab Sample ID: 890-7694-2
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*106*		*70 - 130*	*02/20/25 10:13*	*02/21/25 13:41*	*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			02/21/25 13:41	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			02/22/25 07:34	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		02/18/25 11:21	02/22/25 07:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:21	02/22/25 07:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:21	02/22/25 07:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:21*	*02/22/25 07:34*	*1*
o-Terphenyl	*77*		*70 - 130*	*02/18/25 11:21*	*02/22/25 07:34*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			02/20/25 19:09	1

Client Sample ID: V-1

Lab Sample ID: 890-7694-3
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:13	02/21/25 14:01	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 14:01	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 14:01	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 14:01	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 14:01	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 14:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*125*		*70 - 130*	*02/20/25 10:13*	*02/21/25 14:01*	*1*
1,4-Difluorobenzene (Surr)	*113*		*70 - 130*	*02/20/25 10:13*	*02/21/25 14:01*	*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			02/21/25 14:01	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			02/22/25 07:50	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1

Lab Sample ID: 890-7694-3
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/18/25 11:21	02/22/25 07:50	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:21	02/22/25 07:50	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:21	02/22/25 07:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*78*		*70 - 130*	*02/18/25 11:21*	*02/22/25 07:50*	*1*
o-Terphenyl	*73*		*70 - 130*	*02/18/25 11:21*	*02/22/25 07:50*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			02/20/25 19:14	1

Client Sample ID: V-1

Lab Sample ID: 890-7694-4
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:13	02/21/25 14:22	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 14:22	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 14:22	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 14:22	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 14:22	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 14:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*175*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 14:22*	*1*
1,4-Difluorobenzene (Surr)	*119*		*70 - 130*	*02/20/25 10:13*	*02/21/25 14:22*	*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			02/21/25 14:22	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			02/22/25 08:05	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		02/18/25 11:21	02/22/25 08:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:21	02/22/25 08:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:21	02/22/25 08:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:21*	*02/22/25 08:05*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:21*	*02/22/25 08:05*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1

Lab Sample ID: 890-7694-4
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			02/20/25 19:20	1

Client Sample ID: V-1

Lab Sample ID: 890-7694-5
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:13	02/21/25 14:42	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 14:42	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 14:42	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 14:42	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 14:42	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 14:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*112*		*70 - 130*	*02/20/25 10:13*	*02/21/25 14:42*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:13*	*02/21/25 14:42*	*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			02/21/25 14:42	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			02/22/25 08:22	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		02/18/25 11:21	02/22/25 08:22	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:21	02/22/25 08:22	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:21	02/22/25 08:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:21*	*02/22/25 08:22*	*1*
o-Terphenyl	*77*		*70 - 130*	*02/18/25 11:21*	*02/22/25 08:22*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			02/20/25 19:26	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1

Lab Sample ID: 890-7694-6
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:13	02/21/25 15:03	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 15:03	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 15:03	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 15:03	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 15:03	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 15:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*123*		*70 - 130*	*02/20/25 10:13*	*02/21/25 15:03*	*1*
1,4-Difluorobenzene (Surr)	*101*		*70 - 130*	*02/20/25 10:13*	*02/21/25 15:03*	*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			02/21/25 15:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/21/25 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	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 18:42	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 18:42	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 18:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*83*		*70 - 130*	*02/18/25 11:22*	*02/21/25 18:42*	*1*
o-Terphenyl	*77*		*70 - 130*	*02/18/25 11:22*	*02/21/25 18:42*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/20/25 19:43	1

Client Sample ID: V-1

Lab Sample ID: 890-7694-7
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:13	02/21/25 15:23	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 15:23	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 15:23	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 15:23	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 15:23	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 15:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*127*		*70 - 130*	*02/20/25 10:13*	*02/21/25 15:23*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1

Lab Sample ID: 890-7694-7
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 6

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*108*		*70 - 130*	*02/20/25 10:13*	*02/21/25 15:23*	*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			02/21/25 15:23	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			02/21/25 19:26	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 19:26	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 19:26	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 19:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*84*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:26*	*1*
o-Terphenyl	*77*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:26*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/20/25 19:48	1

Client Sample ID: V-2

Lab Sample ID: 890-7694-8
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:13	02/21/25 15:44	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:13	02/21/25 15:44	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:13	02/21/25 15:44	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		02/20/25 10:13	02/21/25 15:44	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:13	02/21/25 15:44	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		02/20/25 10:13	02/21/25 15:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*131*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 15:44*	*1*
1,4-Difluorobenzene (Surr)	*109*		*70 - 130*	*02/20/25 10:13*	*02/21/25 15:44*	*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			02/21/25 15:44	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			02/21/25 19:40	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2

Lab Sample ID: 890-7694-8
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/18/25 11:22	02/21/25 19:40	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 19:40	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 19:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:40*	*1*
o-Terphenyl	*72*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:40*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**456**		10.0		mg/Kg			02/20/25 19:54	1

Client Sample ID: V-2

Lab Sample ID: 890-7694-9
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:13	02/21/25 16:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 16:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 16:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 16:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 16:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 16:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*117*		*70 - 130*	*02/20/25 10:13*	*02/21/25 16:04*	*1*
1,4-Difluorobenzene (Surr)	*112*		*70 - 130*	*02/20/25 10:13*	*02/21/25 16:04*	*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			02/21/25 16:04	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			02/21/25 19:56	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		02/18/25 11:22	02/21/25 19:56	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 19:56	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 19:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*78*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:56*	*1*
o-Terphenyl	*70*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:56*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2

Lab Sample ID: 890-7694-9
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.1		10.0		mg/Kg			02/20/25 20:00	1

Client Sample ID: V-2

Lab Sample ID: 890-7694-10
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:13	02/21/25 16:25	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 16:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 16:25	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 16:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 16:25	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 16:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*135*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 16:25*	*1*
1,4-Difluorobenzene (Surr)	*111*		*70 - 130*	*02/20/25 10:13*	*02/21/25 16:25*	*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			02/21/25 16:25	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			02/21/25 20:09	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		02/18/25 11:22	02/21/25 20:09	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 20:09	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 20:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*84*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:09*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:09*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.6		10.0		mg/Kg			02/20/25 20:06	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2

Lab Sample ID: 890-7694-11
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:13	02/21/25 18:14	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 18:14	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 18:14	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 18:14	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 18:14	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 18:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*104*		*70 - 130*	*02/20/25 10:13*	*02/21/25 18:14*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:13*	*02/21/25 18:14*	*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			02/21/25 18:14	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			02/21/25 20:26	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:26	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:26	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*89*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:26*	*1*
o-Terphenyl	*82*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:26*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**28.8**		10.1		mg/Kg			02/20/25 20:11	1

Client Sample ID: V-2

Lab Sample ID: 890-7694-12
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:13	02/21/25 18:35	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 18:35	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 18:35	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 18:35	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 18:35	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 18:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*128*		*70 - 130*	*02/20/25 10:13*	*02/21/25 18:35*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2

Lab Sample ID: 890-7694-12
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*112*		*70 - 130*	*02/20/25 10:13*	*02/21/25 18:35*	*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			02/21/25 18:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/21/25 20:40	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:40	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:40	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*89*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:40*	*1*
o-Terphenyl	*82*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:40*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**67.0**		9.98		mg/Kg			02/20/25 20:28	1

Client Sample ID: V-2

Lab Sample ID: 890-7694-13
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:13	02/21/25 18:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 18:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 18:55	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 18:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 18:55	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 18:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*133*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 18:55*	*1*
1,4-Difluorobenzene (Surr)	*118*		*70 - 130*	*02/20/25 10:13*	*02/21/25 18:55*	*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			02/21/25 18:55	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			02/21/25 20:55	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2

Lab Sample ID: 890-7694-13
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/18/25 11:22	02/21/25 20:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 20:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 20:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:55*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:55*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**74.5**		9.94		mg/Kg			02/20/25 20:34	1

Client Sample ID: V-2

Lab Sample ID: 890-7694-14
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:13	02/21/25 19:16	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 19:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 19:16	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 19:16	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 19:16	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 19:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*127*		*70 - 130*	*02/20/25 10:13*	*02/21/25 19:16*	*1*
1,4-Difluorobenzene (Surr)	*116*		*70 - 130*	*02/20/25 10:13*	*02/21/25 19:16*	*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			02/21/25 19:16	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			02/21/25 21:10	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 21:10	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 21:10	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 21:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*83*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:10*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:10*	*1*

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2

Lab Sample ID: 890-7694-14
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 6

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	65.7		9.96		mg/Kg			02/20/25 20:51	1

Client Sample ID: V-3

Lab Sample ID: 890-7694-15
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:13	02/21/25 19:36	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 19:36	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 19:36	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 19:36	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 19:36	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 19:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*128*		*70 - 130*	*02/20/25 10:13*	*02/21/25 19:36*	*1*
1,4-Difluorobenzene (Surr)	*110*		*70 - 130*	*02/20/25 10:13*	*02/21/25 19:36*	*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			02/21/25 19:36	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			02/21/25 21:24	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		02/18/25 11:22	02/21/25 21:24	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 21:24	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 21:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*75*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:24*	*1*
o-Terphenyl	*68*	*S1-*	*70 - 130*	*02/18/25 11:22*	*02/21/25 21:24*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	134		10.0		mg/Kg			02/20/25 20:56	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-3

Lab Sample ID: 890-7694-16
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:13	02/21/25 19:56	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 19:56	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 19:56	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 19:56	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:13	02/21/25 19:56	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:13	02/21/25 19:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*127*		*70 - 130*	*02/20/25 10:13*	*02/21/25 19:56*	*1*
1,4-Difluorobenzene (Surr)	*107*		*70 - 130*	*02/20/25 10:13*	*02/21/25 19:56*	*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			02/21/25 19:56	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			02/21/25 21:54	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	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 21:54	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 21:54	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 21:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*84*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:54*	*1*
o-Terphenyl	*75*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:54*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**10.1**		10.0		mg/Kg			02/20/25 21:02	1

Client Sample ID: V-3

Lab Sample ID: 890-7694-17
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:13	02/21/25 20:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 20:17	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 20:17	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 20:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 20:17	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:13	02/21/25 20:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*135*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 20:17*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-3

Lab Sample ID: 890-7694-17
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*109*		*70 - 130*	*02/20/25 10:13*	*02/21/25 20:17*	*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			02/21/25 20:17	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			02/21/25 22:10	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 22:10	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 22:10	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 22:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*74*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:10*	*1*
o-Terphenyl	*67*	*S1-*	*70 - 130*	*02/18/25 11:22*	*02/21/25 22:10*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/20/25 21:08	1

Client Sample ID: V-3

Lab Sample ID: 890-7694-18
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:13	02/21/25 20:37	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:13	02/21/25 20:37	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:13	02/21/25 20:37	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:13	02/21/25 20:37	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:13	02/21/25 20:37	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:13	02/21/25 20:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*133*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 20:37*	*1*
1,4-Difluorobenzene (Surr)	*113*		*70 - 130*	*02/20/25 10:13*	*02/21/25 20:37*	*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			02/21/25 20:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/21/25 22:24	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-3

Lab Sample ID: 890-7694-18
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/18/25 11:22	02/21/25 22:24	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 22:24	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 22:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:24*	*1*
o-Terphenyl	*69*	*S1-*	*70 - 130*	*02/18/25 11:22*	*02/21/25 22:24*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/20/25 21:13	1

Client Sample ID: V-3

Lab Sample ID: 890-7694-19
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:13	02/21/25 20:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 20:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 20:58	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 20:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 20:58	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:13	02/21/25 20:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*111*		*70 - 130*	*02/20/25 10:13*	*02/21/25 20:58*	*1*
1,4-Difluorobenzene (Surr)	*104*		*70 - 130*	*02/20/25 10:13*	*02/21/25 20:58*	*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			02/21/25 20:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			02/21/25 22:39	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		02/18/25 11:22	02/21/25 22:39	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 22:39	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 22:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:39*	*1*
o-Terphenyl	*70*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:39*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-3

Lab Sample ID: 890-7694-19
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			02/20/25 21:19	1

Client Sample ID: V-3

Lab Sample ID: 890-7694-20
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:13	02/21/25 21:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:13	02/21/25 21:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:13	02/21/25 21:18	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:13	02/21/25 21:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:13	02/21/25 21:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:13	02/21/25 21:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*132*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 21:18*	*1*
1,4-Difluorobenzene (Surr)	*108*		*70 - 130*	*02/20/25 10:13*	*02/21/25 21:18*	*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			02/21/25 21:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/21/25 22:54	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	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 22:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 22:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 22:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*83*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:54*	*1*
o-Terphenyl	*77*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:54*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			02/20/25 21:25	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-3

Lab Sample ID: 890-7694-21
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:15	02/22/25 00:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 00:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 00:56	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 00:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 00:56	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 00:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:15*	*02/22/25 00:56*	*1*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*	*02/20/25 10:15*	*02/22/25 00:56*	*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			02/22/25 00:56	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			02/21/25 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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:08*	*1*
o-Terphenyl	*74*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:08*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			02/20/25 20:11	1

Client Sample ID: V-4

Lab Sample ID: 890-7694-22
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:15	02/22/25 01:17	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 01:17	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 01:17	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 01:17	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 01:17	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 01:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*124*		*70 - 130*	*02/20/25 10:15*	*02/22/25 01:17*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4

Lab Sample ID: 890-7694-22
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 0-6

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*111*		*70 - 130*	*02/20/25 10:15*	*02/22/25 01:17*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			02/22/25 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			02/21/25 23:24	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		02/18/25 11:22	02/21/25 23:24	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 23:24	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 23:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*70*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:24*	*1*
o-Terphenyl	*64*	*S1-*	*70 - 130*	*02/18/25 11:22*	*02/21/25 23:24*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**118**		9.92		mg/Kg			02/20/25 20:29	1

Client Sample ID: V-4

Lab Sample ID: 890-7694-23
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:15	02/22/25 01:37	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 01:37	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 01:37	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 01:37	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 01:37	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 01:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*113*		*70 - 130*	*02/20/25 10:15*	*02/22/25 01:37*	*1*
1,4-Difluorobenzene (Surr)	*120*		*70 - 130*	*02/20/25 10:15*	*02/22/25 01:37*	*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			02/22/25 01:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/21/25 23:38	1

Eurofins Carlsbad

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4

Lab Sample ID: 890-7694-23
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/18/25 11:22	02/21/25 23:38	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:38	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*84*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:38*	*1*
o-Terphenyl	*75*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:38*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**14.5**		9.98		mg/Kg			02/20/25 20:35	1

Client Sample ID: V-4

Lab Sample ID: 890-7694-24
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:15	02/22/25 01:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 01:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 01:58	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 01:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 01:58	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 01:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*132*	*S1+*	*70 - 130*	*02/20/25 10:15*	*02/22/25 01:58*	*1*
1,4-Difluorobenzene (Surr)	*110*		*70 - 130*	*02/20/25 10:15*	*02/22/25 01:58*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			02/22/25 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	<50.0	U	50.0		mg/Kg			02/21/25 23:53	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		02/18/25 11:22	02/21/25 23:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 23:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 23:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:53*	*1*
o-Terphenyl	*68*	*S1-*	*70 - 130*	*02/18/25 11:22*	*02/21/25 23:53*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4
Lab Sample ID: 890-7694-24
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40
Sample Depth: 2

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.7		10.0		mg/Kg			02/20/25 20:41	1

Client Sample ID: V-4
Lab Sample ID: 890-7694-25
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:15	02/22/25 02:18	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 02:18	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 02:18	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 02:18	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 02:18	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 02:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*133*	*S1+*	*70 - 130*	*02/20/25 10:15*	*02/22/25 02:18*	*1*
1,4-Difluorobenzene (Surr)	*108*		*70 - 130*	*02/20/25 10:15*	*02/22/25 02:18*	*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			02/22/25 02:18	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			02/22/25 00:08	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 00:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 00:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 00:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:22*	*02/22/25 00:08*	*1*
o-Terphenyl	*71*		*70 - 130*	*02/18/25 11:22*	*02/22/25 00:08*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.0		10.1		mg/Kg			02/20/25 20:47	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4

Lab Sample ID: 890-7694-26
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:15	02/22/25 02:39	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 02:39	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 02:39	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 02:39	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 02:39	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 02:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*112*		*70 - 130*	*02/20/25 10:15*	*02/22/25 02:39*	*1*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:15*	*02/22/25 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			02/22/25 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	<50.0	U	50.0		mg/Kg			02/21/25 18:46	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		02/18/25 11:22	02/21/25 18:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 18:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 18:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*113*		*70 - 130*	*02/18/25 11:22*	*02/21/25 18:46*	*1*
o-Terphenyl	*99*		*70 - 130*	*02/18/25 11:22*	*02/21/25 18:46*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**20.9**		10.1		mg/Kg			02/20/25 21:06	1

Client Sample ID: V-4

Lab Sample ID: 890-7694-27
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:15	02/22/25 02:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 02:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 02:59	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 02:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 02:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 02:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*99*		*70 - 130*	*02/20/25 10:15*	*02/22/25 02:59*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4

Lab Sample ID: 890-7694-27
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 5

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*97*		*70 - 130*	*02/20/25 10:15*	*02/22/25 02:59*	*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			02/22/25 02:59	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			02/21/25 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	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 19:33	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 19:33	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 19:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*116*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:33*	*1*
o-Terphenyl	*109*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:33*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**15.7**		10.0		mg/Kg			02/20/25 21:12	1

Client Sample ID: V-4

Lab Sample ID: 890-7694-28
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:15	02/22/25 03:20	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:15	02/22/25 03:20	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:15	02/22/25 03:20	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		02/20/25 10:15	02/22/25 03:20	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:15	02/22/25 03:20	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		02/20/25 10:15	02/22/25 03:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*119*		*70 - 130*	*02/20/25 10:15*	*02/22/25 03:20*	*1*
1,4-Difluorobenzene (Surr)	*98*		*70 - 130*	*02/20/25 10:15*	*02/22/25 03:20*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			02/22/25 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	<50.0	U	50.0		mg/Kg			02/21/25 19:48	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4

Lab Sample ID: 890-7694-28
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/18/25 11:22	02/21/25 19:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 19:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 19:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*122*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:48*	*1*
o-Terphenyl	*104*		*70 - 130*	*02/18/25 11:22*	*02/21/25 19:48*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**14.6**		9.98		mg/Kg			02/20/25 21:18	1

Client Sample ID: V-5

Lab Sample ID: 890-7694-29
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:15	02/22/25 03:40	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 03:40	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 03:40	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 03:40	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 03:40	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 03:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*130*		*70 - 130*	*02/20/25 10:15*	*02/22/25 03:40*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:15*	*02/22/25 03:40*	*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			02/22/25 03:40	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**159**		49.8		mg/Kg			02/21/25 20:04	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:04	1
Diesel Range Organics (Over C10-C28)	**159**		49.8		mg/Kg		02/18/25 11:22	02/21/25 20:04	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*131*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 20:04*	*1*
o-Terphenyl	*117*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:04*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-5

Lab Sample ID: 890-7694-29
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 0-6

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1050		50.0		mg/Kg			02/20/25 21:24	5

Client Sample ID: V-5

Lab Sample ID: 890-7694-30
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:15	02/22/25 04:00	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 04:00	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 04:00	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 04:00	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 04:00	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 04:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*111*		*70 - 130*	*02/20/25 10:15*	*02/22/25 04:00*	*1*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*	*02/20/25 10:15*	*02/22/25 04:00*	*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			02/22/25 04:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/21/25 20:20	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:20	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:20	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 20:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*128*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:20*	*1*
o-Terphenyl	*108*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:20*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	37.6		10.1		mg/Kg			02/20/25 21:30	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-5

Lab Sample ID: 890-7694-31
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:15	02/22/25 05:50	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 05:50	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 05:50	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 05:50	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 05:50	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 05:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*90*		*70 - 130*	*02/20/25 10:15*	*02/22/25 05:50*	*1*
1,4-Difluorobenzene (Surr)	*94*		*70 - 130*	*02/20/25 10:15*	*02/22/25 05:50*	*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			02/22/25 05:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/21/25 20:35	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		02/18/25 11:22	02/21/25 20:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 20:35	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 20:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*136*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 20:35*	*1*
o-Terphenyl	*113*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:35*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**27.8**		10.1		mg/Kg			02/20/25 21:36	1

Client Sample ID: V-5

Lab Sample ID: 890-7694-32
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:15	02/22/25 06:11	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 06:11	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 06:11	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 06:11	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 06:11	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 06:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*116*		*70 - 130*	*02/20/25 10:15*	*02/22/25 06:11*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-5

Lab Sample ID: 890-7694-32
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:15*	*02/22/25 06:11*	*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			02/22/25 06:11	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			02/21/25 20:52	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		02/18/25 11:22	02/21/25 20:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 20:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 20:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*122*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:52*	*1*
o-Terphenyl	*109*		*70 - 130*	*02/18/25 11:22*	*02/21/25 20:52*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**23.5**		10.1		mg/Kg			02/20/25 21:54	1

Client Sample ID: V-5

Lab Sample ID: 890-7694-33
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:15	02/22/25 06:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 06:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 06:31	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 06:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 06:31	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 06:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*115*		*70 - 130*	*02/20/25 10:15*	*02/22/25 06:31*	*1*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:15*	*02/22/25 06:31*	*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			02/22/25 06:31	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/21/25 21:07	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-5

Lab Sample ID: 890-7694-33
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/18/25 11:22	02/21/25 21:07	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 21:07	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 21:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*129*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:07*	*1*
o-Terphenyl	*111*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:07*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**31.2**		10.0		mg/Kg			02/20/25 22:01	1

Client Sample ID: V-5

Lab Sample ID: 890-7694-34
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:15	02/22/25 06:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 06:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 06:52	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 06:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 06:52	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 06:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*116*		*70 - 130*	*02/20/25 10:15*	*02/22/25 06:52*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:15*	*02/22/25 06:52*	*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			02/22/25 06:52	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			02/21/25 21:23	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	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 21:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 21:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 21:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*124*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:23*	*1*
o-Terphenyl	*108*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:23*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-5
Lab Sample ID: 890-7694-34
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40
Sample Depth: 5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.8		9.98		mg/Kg			02/20/25 22:19	1

Client Sample ID: V-5
Lab Sample ID: 890-7694-35
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:15	02/22/25 07:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 07:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 07:12	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 07:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 07:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 07:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*126*		*70 - 130*	*02/20/25 10:15*	*02/22/25 07:12*	*1*
1,4-Difluorobenzene (Surr)	*105*		*70 - 130*	*02/20/25 10:15*	*02/22/25 07:12*	*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			02/22/25 07:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/21/25 21:38	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	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 21:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 21:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 21:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*132*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 21:38*	*1*
o-Terphenyl	*109*		*70 - 130*	*02/18/25 11:22*	*02/21/25 21:38*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.4		10.1		mg/Kg			02/20/25 22:25	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6

Lab Sample ID: 890-7694-36
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:15	02/22/25 07:33	1
Toluene	**0.0334**		0.00199		mg/Kg		02/20/25 10:15	02/22/25 07:33	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 07:33	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 07:33	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:15	02/22/25 07:33	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:15	02/22/25 07:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*123*		*70 - 130*	*02/20/25 10:15*	*02/22/25 07:33*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:15*	*02/22/25 07:33*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	**0.0334**		0.00398		mg/Kg			02/22/25 07:33	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**287**		50.0		mg/Kg			02/21/25 22:10	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		02/18/25 11:22	02/21/25 22:10	1
Diesel Range Organics (Over C10-C28)	**287**		50.0		mg/Kg		02/18/25 11:22	02/21/25 22:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 22:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*148*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 22:10*	*1*
o-Terphenyl	*130*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:10*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**41200**		501		mg/Kg			02/20/25 22:31	50

Client Sample ID: V-6

Lab Sample ID: 890-7694-37
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:15	02/22/25 07:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 07:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 07:53	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 07:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 07:53	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:15	02/22/25 07:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*120*		*70 - 130*	*02/20/25 10:15*	*02/22/25 07:53*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6

Lab Sample ID: 890-7694-37
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*106*		*70 - 130*	*02/20/25 10:15*	*02/22/25 07:53*	*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			02/22/25 07:53	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			02/21/25 22:25	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		02/18/25 11:22	02/21/25 22:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 22:25	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/21/25 22:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*126*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:25*	*1*
o-Terphenyl	*107*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:25*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**358**		10.1		mg/Kg			02/20/25 22:38	1

Client Sample ID: V-6

Lab Sample ID: 890-7694-38
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:15	02/22/25 08:13	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:15	02/22/25 08:13	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:15	02/22/25 08:13	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:15	02/22/25 08:13	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:15	02/22/25 08:13	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:15	02/22/25 08:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*139*	*S1+*	*70 - 130*	*02/20/25 10:15*	*02/22/25 08:13*	*1*
1,4-Difluorobenzene (Surr)	*110*		*70 - 130*	*02/20/25 10:15*	*02/22/25 08:13*	*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			02/22/25 08:13	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			02/21/25 22:41	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6

Lab Sample ID: 890-7694-38
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/18/25 11:22	02/21/25 22:41	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 22:41	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 22:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*130*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:41*	*1*
o-Terphenyl	*107*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:41*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**841**		10.0		mg/Kg			02/20/25 22:44	1

Client Sample ID: V-6

Lab Sample ID: 890-7694-39
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:15	02/22/25 08:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 08:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 08:34	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 08:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 08:34	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:15	02/22/25 08:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*127*		*70 - 130*	*02/20/25 10:15*	*02/22/25 08:34*	*1*
1,4-Difluorobenzene (Surr)	*112*		*70 - 130*	*02/20/25 10:15*	*02/22/25 08:34*	*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			02/22/25 08:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			02/21/25 22:57	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		02/18/25 11:22	02/21/25 22:57	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 22:57	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 22:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*136*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 22:57*	*1*
o-Terphenyl	*114*		*70 - 130*	*02/18/25 11:22*	*02/21/25 22:57*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

Lab Sample ID: 890-7694-39
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2610		49.7		mg/Kg			02/20/25 22:50	5

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

Lab Sample ID: 890-7694-40
Matrix: Solid

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		02/20/25 10:15	02/22/25 08:54	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:15	02/22/25 08:54	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:15	02/22/25 08:54	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:15	02/22/25 08:54	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:15	02/22/25 08:54	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:15	02/22/25 08:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*124*		*70 - 130*	*02/20/25 10:15*	*02/22/25 08:54*	*1*
1,4-Difluorobenzene (Surr)	*104*		*70 - 130*	*02/20/25 10:15*	*02/22/25 08:54*	*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			02/22/25 08:54	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			02/21/25 23:12	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		02/18/25 11:22	02/21/25 23:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 23:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 23:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*137*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 23:12*	*1*
o-Terphenyl	*114*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:12*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3430		50.5		mg/Kg			02/20/25 22:56	5

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6

Lab Sample ID: 890-7694-41
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:19	02/21/25 22:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 22:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 22:36	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/21/25 22:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 22:36	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/21/25 22:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*94*		*70 - 130*	*02/20/25 10:19*	*02/21/25 22:36*	*1*
1,4-Difluorobenzene (Surr)	*86*		*70 - 130*	*02/20/25 10:19*	*02/21/25 22:36*	*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			02/21/25 22:36	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			02/21/25 23:28	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		02/18/25 11:22	02/21/25 23:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*141*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 23:28*	*1*
o-Terphenyl	*117*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:28*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**329**		10.0		mg/Kg			02/20/25 20:54	1

Client Sample ID: V-6

Lab Sample ID: 890-7694-42
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:19	02/21/25 22:57	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/21/25 22:57	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/21/25 22:57	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/21/25 22:57	1
o-Xylene	**0.00242**		0.00199		mg/Kg		02/20/25 10:19	02/21/25 22:57	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/21/25 22:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*92*		*70 - 130*	*02/20/25 10:19*	*02/21/25 22:57*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6

Lab Sample ID: 890-7694-42
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 6

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*83*		*70 - 130*	*02/20/25 10:19*	*02/21/25 22:57*	*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			02/21/25 22:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/21/25 23:44	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		02/18/25 11:22	02/21/25 23:44	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:44	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/21/25 23:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*137*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 23:44*	*1*
o-Terphenyl	*113*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:44*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**55.3**		10.1		mg/Kg			02/20/25 21:16	1

Client Sample ID: V-6

Lab Sample ID: 890-7694-43
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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		02/20/25 10:19	02/21/25 23:17	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/21/25 23:17	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/21/25 23:17	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/21/25 23:17	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/21/25 23:17	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/21/25 23:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*91*		*70 - 130*	*02/20/25 10:19*	*02/21/25 23:17*	*1*
1,4-Difluorobenzene (Surr)	*95*		*70 - 130*	*02/20/25 10:19*	*02/21/25 23:17*	*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			02/21/25 23:17	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			02/21/25 23:59	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6

Lab Sample ID: 890-7694-43
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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		02/18/25 11:22	02/21/25 23:59	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 23:59	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/21/25 23:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*142*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 23:59*	*1*
o-Terphenyl	*117*		*70 - 130*	*02/18/25 11:22*	*02/21/25 23:59*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**46.4**		10.1		mg/Kg			02/20/25 21:23	1

Client Sample ID: V-6

Lab Sample ID: 890-7694-44
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

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		02/20/25 10:19	02/21/25 23:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 23:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 23:38	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/21/25 23:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 23:38	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/21/25 23:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*98*		*70 - 130*	*02/20/25 10:19*	*02/21/25 23:38*	*1*
1,4-Difluorobenzene (Surr)	*81*		*70 - 130*	*02/20/25 10:19*	*02/21/25 23:38*	*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			02/21/25 23:38	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			02/22/25 00:15	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	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 00:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 00:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 00:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*137*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 00:15*	*1*
o-Terphenyl	*112*		*70 - 130*	*02/18/25 11:22*	*02/22/25 00:15*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6

Lab Sample ID: 890-7694-44
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**46.3**		10.1		mg/Kg			02/20/25 21:31	1

Client Sample ID: V-7

Lab Sample ID: 890-7694-45
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/25/25 12:32	02/25/25 15:01	1
Toluene	**0.00226**		0.00200		mg/Kg		02/25/25 12:32	02/25/25 15:01	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/25/25 12:32	02/25/25 15:01	1
m-Xylene & p-Xylene	**0.00567**		0.00401		mg/Kg		02/25/25 12:32	02/25/25 15:01	1
o-Xylene	**0.00245**		0.00200		mg/Kg		02/25/25 12:32	02/25/25 15:01	1
Xylenes, Total	**0.00812**		0.00401		mg/Kg		02/25/25 12:32	02/25/25 15:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*102*		*70 - 130*	*02/25/25 12:32*	*02/25/25 15:01*	*1*
1,4-Difluorobenzene (Surr)	*92*		*70 - 130*	*02/25/25 12:32*	*02/25/25 15:01*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	**0.0104**		0.00401		mg/Kg			02/25/25 15:01	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**2790**		49.8		mg/Kg			02/22/25 00:30	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		02/18/25 11:22	02/22/25 00:30	1
Diesel Range Organics (Over C10-C28)	**2790**		49.8		mg/Kg		02/18/25 11:22	02/22/25 00:30	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 00:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*143*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 00:30*	*1*
o-Terphenyl	*171*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 00:30*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**37400**		502		mg/Kg			02/20/25 21:38	50

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-46
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/25/25 12:32	02/25/25 15:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/25/25 12:32	02/25/25 15:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/25/25 12:32	02/25/25 15:21	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/25/25 12:32	02/25/25 15:21	1
o-Xylene	**0.0146**		0.00200		mg/Kg		02/25/25 12:32	02/25/25 15:21	1
Xylenes, Total	**0.0146**		0.00399		mg/Kg		02/25/25 12:32	02/25/25 15:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*95*		*70 - 130*	*02/25/25 12:32*	*02/25/25 15:21*	*1*
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/25/25 12:32*	*02/25/25 15:21*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	**0.0146**		0.00399		mg/Kg			02/25/25 15:21	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			02/22/25 02:37	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	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 02:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 02:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 02:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*115*		*70 - 130*	*02/18/25 11:22*	*02/22/25 02:37*	*1*
o-Terphenyl	*96*		*70 - 130*	*02/18/25 11:22*	*02/22/25 02:37*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1330**		49.9		mg/Kg			02/20/25 22:01	5

Client Sample ID: V-7

Lab Sample ID: 890-7694-47
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:19	02/22/25 00:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 00:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 00:39	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 00:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 00:39	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 00:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*90*		*70 - 130*	*02/20/25 10:19*	*02/22/25 00:39*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-47
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*75*		*70 - 130*	*02/20/25 10:19*	*02/22/25 00:39*	*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			02/22/25 00:39	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			02/22/25 03:24	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	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 03:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 03:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 03:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*121*		*70 - 130*	*02/18/25 11:22*	*02/22/25 03:24*	*1*
o-Terphenyl	*99*		*70 - 130*	*02/18/25 11:22*	*02/22/25 03:24*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**482**		9.94		mg/Kg			02/20/25 22:08	1

Client Sample ID: V-7

Lab Sample ID: 890-7694-48
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:19	02/22/25 01:00	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:19	02/22/25 01:00	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:19	02/22/25 01:00	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		02/20/25 10:19	02/22/25 01:00	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:19	02/22/25 01:00	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		02/20/25 10:19	02/22/25 01:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*93*		*70 - 130*	*02/20/25 10:19*	*02/22/25 01:00*	*1*
1,4-Difluorobenzene (Surr)	*75*		*70 - 130*	*02/20/25 10:19*	*02/22/25 01:00*	*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			02/22/25 01:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/22/25 03:40	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-48
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/18/25 11:22	02/22/25 03:40	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 03:40	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 03:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*128*		*70 - 130*	*02/18/25 11:22*	*02/22/25 03:40*	*1*
o-Terphenyl	*108*		*70 - 130*	*02/18/25 11:22*	*02/22/25 03:40*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**117**		9.94		mg/Kg			02/20/25 22:15	1

Client Sample ID: V-7

Lab Sample ID: 890-7694-49
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:19	02/22/25 01:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 01:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 01:20	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 01:20	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 01:20	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 01:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*114*		*70 - 130*	*02/20/25 10:19*	*02/22/25 01:20*	*1*
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/20/25 10:19*	*02/22/25 01:20*	*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			02/22/25 01:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/22/25 03:56	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		02/18/25 11:22	02/22/25 03:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 03:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 03:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*117*		*70 - 130*	*02/18/25 11:22*	*02/22/25 03:56*	*1*
o-Terphenyl	*98*		*70 - 130*	*02/18/25 11:22*	*02/22/25 03:56*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-49
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	34.8		9.94		mg/Kg			02/20/25 22:23	1

Client Sample ID: V-7

Lab Sample ID: 890-7694-50
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:19	02/22/25 01:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 01:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 01:41	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/22/25 01:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 01:41	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/22/25 01:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*99*		*70 - 130*	*02/20/25 10:19*	*02/22/25 01:41*	*1*
1,4-Difluorobenzene (Surr)	*97*		*70 - 130*	*02/20/25 10:19*	*02/22/25 01:41*	*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			02/22/25 01:41	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			02/22/25 04:11	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		02/18/25 11:22	02/22/25 04:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 04:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 04:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*129*		*70 - 130*	*02/18/25 11:22*	*02/22/25 04:11*	*1*
o-Terphenyl	*106*		*70 - 130*	*02/18/25 11:22*	*02/22/25 04:11*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	46.7		10.0		mg/Kg			02/20/25 22:30	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-51
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:19	02/22/25 03:05	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 03:05	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 03:05	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 03:05	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 03:05	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 03:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*89*		*70 - 130*	*02/20/25 10:19*	*02/22/25 03:05*	*1*
1,4-Difluorobenzene (Surr)	*95*		*70 - 130*	*02/20/25 10:19*	*02/22/25 03:05*	*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			02/22/25 03:05	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			02/22/25 04:27	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		02/18/25 11:22	02/22/25 04:27	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 04:27	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 04:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*128*		*70 - 130*	*02/18/25 11:22*	*02/22/25 04:27*	*1*
o-Terphenyl	*105*		*70 - 130*	*02/18/25 11:22*	*02/22/25 04:27*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**76.6**		10.0		mg/Kg			02/20/25 22:38	1

Client Sample ID: V-7

Lab Sample ID: 890-7694-52
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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		02/20/25 10:19	02/22/25 03:25	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 03:25	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 03:25	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 03:25	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 03:25	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 03:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*95*		*70 - 130*	*02/20/25 10:19*	*02/22/25 03:25*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-52
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*88*		*70 - 130*	*02/20/25 10:19*	*02/22/25 03:25*	*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			02/22/25 03:25	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			02/22/25 04:43	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	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 04:43	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 04:43	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 04:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*131*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 04:43*	*1*
o-Terphenyl	*109*		*70 - 130*	*02/18/25 11:22*	*02/22/25 04:43*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**118**		50.2		mg/Kg			02/20/25 23:00	5

Client Sample ID: V-7

Lab Sample ID: 890-7694-53
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

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		02/20/25 10:19	02/22/25 03:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 03:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 03:46	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 03:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 03:46	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 03:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*93*		*70 - 130*	*02/20/25 10:19*	*02/22/25 03:46*	*1*
1,4-Difluorobenzene (Surr)	*86*		*70 - 130*	*02/20/25 10:19*	*02/22/25 03:46*	*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			02/22/25 03:46	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			02/22/25 04:58	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-53
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

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		02/18/25 11:22	02/22/25 04:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 04:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 04:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*125*		*70 - 130*	*02/18/25 11:22*	*02/22/25 04:58*	*1*
o-Terphenyl	*104*		*70 - 130*	*02/18/25 11:22*	*02/22/25 04:58*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**118**		50.3		mg/Kg			02/20/25 23:07	5

Client Sample ID: V-7

Lab Sample ID: 890-7694-54
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 9

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		02/20/25 10:19	02/22/25 04:06	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 04:06	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 04:06	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/22/25 04:06	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 04:06	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/22/25 04:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*107*		*70 - 130*	*02/20/25 10:19*	*02/22/25 04:06*	*1*
1,4-Difluorobenzene (Surr)	*86*		*70 - 130*	*02/20/25 10:19*	*02/22/25 04:06*	*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			02/22/25 04:06	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			02/22/25 05:14	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		02/18/25 11:22	02/22/25 05:14	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 05:14	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 05:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*135*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 05:14*	*1*
o-Terphenyl	*111*		*70 - 130*	*02/18/25 11:22*	*02/22/25 05:14*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7

Lab Sample ID: 890-7694-54
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 9

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	65.6		9.96		mg/Kg			02/20/25 23:30	1

Client Sample ID: V-7

Lab Sample ID: 890-7694-55
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 10

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		02/20/25 10:19	02/22/25 04:27	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 04:27	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 04:27	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 04:27	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 04:27	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 04:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*97*		*70 - 130*	*02/20/25 10:19*	*02/22/25 04:27*	*1*
1,4-Difluorobenzene (Surr)	*91*		*70 - 130*	*02/20/25 10:19*	*02/22/25 04:27*	*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			02/22/25 04:27	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			02/22/25 05:29	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	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 05:29	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 05:29	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 05:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*145*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 05:29*	*1*
o-Terphenyl	*118*		*70 - 130*	*02/18/25 11:22*	*02/22/25 05:29*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	64.3		10.0		mg/Kg			02/20/25 23:37	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-56
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:19	02/22/25 04:47	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 04:47	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 04:47	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 04:47	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:19	02/22/25 04:47	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:19	02/22/25 04:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*86*		*70 - 130*	*02/20/25 10:19*	*02/22/25 04:47*	*1*
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/20/25 10:19*	*02/22/25 04:47*	*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			02/22/25 04:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**2890**		49.8		mg/Kg			02/22/25 06:00	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		02/18/25 11:22	02/22/25 06:00	1
Diesel Range Organics (Over C10-C28)	**2890**		49.8		mg/Kg		02/18/25 11:22	02/22/25 06:00	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 06:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*133*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 06:00*	*1*
o-Terphenyl	*131*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 06:00*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**62500**		501		mg/Kg			02/20/25 23:44	50

Client Sample ID: V-8

Lab Sample ID: 890-7694-57
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:19	02/22/25 05:08	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 05:08	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 05:08	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 05:08	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 05:08	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:19	02/22/25 05:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*93*		*70 - 130*	*02/20/25 10:19*	*02/22/25 05:08*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-57
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/20/25 10:19*	*02/22/25 05:08*	*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			02/22/25 05:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**63.7**		49.9		mg/Kg			02/22/25 06:16	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	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 06:16	1
Diesel Range Organics (Over C10-C28)	**63.7**		49.9		mg/Kg		02/18/25 11:22	02/22/25 06:16	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 06:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	*132*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 06:16*	*1*
o-Terphenyl	*112*		*70 - 130*	*02/18/25 11:22*	*02/22/25 06:16*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**3900**		50.4		mg/Kg			02/20/25 23:52	5

Client Sample ID: V-8

Lab Sample ID: 890-7694-58
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:19	02/22/25 05:28	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:19	02/22/25 05:28	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:19	02/22/25 05:28	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:19	02/22/25 05:28	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:19	02/22/25 05:28	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:19	02/22/25 05:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*95*		*70 - 130*	*02/20/25 10:19*	*02/22/25 05:28*	*1*
1,4-Difluorobenzene (Surr)	*89*		*70 - 130*	*02/20/25 10:19*	*02/22/25 05:28*	*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			02/22/25 05:28	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			02/22/25 06:31	1

Eurofins Carlsbad

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-58
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/18/25 11:22	02/22/25 06:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 06:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 06:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*140*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 06:31*	*1*
o-Terphenyl	*117*		*70 - 130*	*02/18/25 11:22*	*02/22/25 06:31*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**4270**		49.9		mg/Kg			02/20/25 23:59	5

Client Sample ID: V-8

Lab Sample ID: 890-7694-59
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:19	02/22/25 05:49	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 05:49	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 05:49	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/22/25 05:49	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/22/25 05:49	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:19	02/22/25 05:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*95*		*70 - 130*	*02/20/25 10:19*	*02/22/25 05:49*	*1*
1,4-Difluorobenzene (Surr)	*82*		*70 - 130*	*02/20/25 10:19*	*02/22/25 05:49*	*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			02/22/25 05:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**53.7**		49.8		mg/Kg			02/22/25 06:47	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	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 06:47	1
Diesel Range Organics (Over C10-C28)	**53.7**		49.8		mg/Kg		02/18/25 11:22	02/22/25 06:47	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 06:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*142*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 06:47*	*1*
o-Terphenyl	*119*		*70 - 130*	*02/18/25 11:22*	*02/22/25 06:47*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-59
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10700		202		mg/Kg			02/21/25 00:07	20

Client Sample ID: V-8

Lab Sample ID: 890-7694-60
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:19	02/22/25 06:09	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:19	02/22/25 06:09	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:19	02/22/25 06:09	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:19	02/22/25 06:09	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:19	02/22/25 06:09	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:19	02/22/25 06:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*93*		*70 - 130*	*02/20/25 10:19*	*02/22/25 06:09*	*1*
1,4-Difluorobenzene (Surr)	*76*		*70 - 130*	*02/20/25 10:19*	*02/22/25 06:09*	*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			02/22/25 06:09	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/22/25 07:03	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		02/18/25 11:22	02/22/25 07:03	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 07:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 07:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*131*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 07:03*	*1*
o-Terphenyl	*106*		*70 - 130*	*02/18/25 11:22*	*02/22/25 07:03*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2540		49.6		mg/Kg			02/21/25 00:14	5

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-61
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:21	02/21/25 22:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 22:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 22:51	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/21/25 22:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 22:51	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/21/25 22:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*122*		*70 - 130*	*02/20/25 10:21*	*02/21/25 22:51*	*1*
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/20/25 10:21*	*02/21/25 22:51*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			02/21/25 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	<49.9	U	49.9		mg/Kg			02/22/25 07:18	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		02/18/25 11:22	02/22/25 07:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 07:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:22	02/22/25 07:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*132*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 07:18*	*1*
o-Terphenyl	*108*		*70 - 130*	*02/18/25 11:22*	*02/22/25 07:18*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**304**		10.1		mg/Kg			02/21/25 05:40	1

Client Sample ID: V-8

Lab Sample ID: 890-7694-62
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:21	02/21/25 23:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/21/25 23:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/21/25 23:12	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/21/25 23:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/21/25 23:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/21/25 23:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*129*		*70 - 130*	*02/20/25 10:21*	*02/21/25 23:12*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-62
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 6

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*86*		*70 - 130*	*02/20/25 10:21*	*02/21/25 23:12*	*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			02/21/25 23:12	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			02/22/25 07:34	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		02/18/25 11:22	02/22/25 07:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 07:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 07:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*145*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/22/25 07:34*	*1*
o-Terphenyl	*119*		*70 - 130*	*02/18/25 11:22*	*02/22/25 07:34*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1910**		50.2		mg/Kg			02/21/25 05:57	5

Client Sample ID: V-8

Lab Sample ID: 890-7694-63
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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		02/20/25 10:21	02/21/25 23:32	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/21/25 23:32	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/21/25 23:32	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/21/25 23:32	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/21/25 23:32	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/21/25 23:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*118*		*70 - 130*	*02/20/25 10:21*	*02/21/25 23:32*	*1*
1,4-Difluorobenzene (Surr)	*90*		*70 - 130*	*02/20/25 10:21*	*02/21/25 23:32*	*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			02/21/25 23:32	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			02/22/25 07:50	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-63
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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		02/18/25 11:22	02/22/25 07:50	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 07:50	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:22	02/22/25 07:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*125*		*70 - 130*	*02/18/25 11:22*	*02/22/25 07:50*	*1*
o-Terphenyl	*102*		*70 - 130*	*02/18/25 11:22*	*02/22/25 07:50*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**650**		10.0		mg/Kg			02/21/25 06:02	1

Client Sample ID: V-8

Lab Sample ID: 890-7694-64
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

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		02/20/25 10:21	02/21/25 23:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 23:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 23:53	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/21/25 23:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 23:53	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/21/25 23:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*116*		*70 - 130*	*02/20/25 10:21*	*02/21/25 23:53*	*1*
1,4-Difluorobenzene (Surr)	*88*		*70 - 130*	*02/20/25 10:21*	*02/21/25 23:53*	*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			02/21/25 23:53	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			02/22/25 08:05	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		02/18/25 11:22	02/22/25 08:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 08:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 08:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*125*		*70 - 130*	*02/18/25 11:22*	*02/22/25 08:05*	*1*
o-Terphenyl	*102*		*70 - 130*	*02/18/25 11:22*	*02/22/25 08:05*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-64
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	762		10.0		mg/Kg			02/21/25 06:08	1

Client Sample ID: V-8

Lab Sample ID: 890-7694-65
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 9

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		02/20/25 10:21	02/22/25 00:13	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 00:13	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 00:13	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 00:13	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 00:13	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 00:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*121*		*70 - 130*	*02/20/25 10:21*	*02/22/25 00:13*	*1*
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/20/25 10:21*	*02/22/25 00:13*	*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			02/22/25 00:13	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			02/22/25 08:22	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		02/18/25 11:22	02/22/25 08:22	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 08:22	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:22	02/22/25 08:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*130*		*70 - 130*	*02/18/25 11:22*	*02/22/25 08:22*	*1*
o-Terphenyl	*104*		*70 - 130*	*02/18/25 11:22*	*02/22/25 08:22*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	382		10.0		mg/Kg			02/21/25 06:14	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8

Lab Sample ID: 890-7694-66
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 10

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		02/20/25 10:21	02/22/25 00:34	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 00:34	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 00:34	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 00:34	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 00:34	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 00:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*125*		*70 - 130*	*02/20/25 10:21*	*02/22/25 00:34*	*1*
1,4-Difluorobenzene (Surr)	*89*		*70 - 130*	*02/20/25 10:21*	*02/22/25 00:34*	*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			02/22/25 00:34	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			02/24/25 18:27	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		02/18/25 11:23	02/24/25 18:27	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 18:27	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 18:27	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*74*		*70 - 130*	*02/18/25 11:23*	*02/24/25 18:27*	*1*
o-Terphenyl	*68*	*S1-*	*70 - 130*	*02/18/25 11:23*	*02/24/25 18:27*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**881**		50.1		mg/Kg			02/21/25 06:31	5

Client Sample ID: V-9

Lab Sample ID: 890-7694-67
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:21	02/22/25 00:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 00:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 00:54	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 00:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 00:54	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 00:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*121*		*70 - 130*	*02/20/25 10:21*	*02/22/25 00:54*	*1*

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-67
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 0-6

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	*95*		*70 - 130*	*02/20/25 10:21*	*02/22/25 00:54*	*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			02/22/25 00:54	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**1750**		50.0		mg/Kg			02/24/25 19:14	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		02/18/25 11:23	02/24/25 19:14	1
Diesel Range Organics (Over C10-C28)	**1750**		50.0		mg/Kg		02/18/25 11:23	02/24/25 19:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 19:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:23*	*02/24/25 19:14*	*1*
o-Terphenyl	*142*	*S1+*	*70 - 130*	*02/18/25 11:23*	*02/24/25 19:14*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**144000**		998		mg/Kg			02/21/25 06:36	100

Client Sample ID: V-9

Lab Sample ID: 890-7694-68
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:21	02/22/25 01:15	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:21	02/22/25 01:15	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:21	02/22/25 01:15	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		02/20/25 10:21	02/22/25 01:15	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:21	02/22/25 01:15	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		02/20/25 10:21	02/22/25 01:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*131*	*S1+*	*70 - 130*	*02/20/25 10:21*	*02/22/25 01:15*	*1*
1,4-Difluorobenzene (Surr)	*90*		*70 - 130*	*02/20/25 10:21*	*02/22/25 01:15*	*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			02/22/25 01:15	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			02/24/25 19:28	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-68
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/18/25 11:23	02/24/25 19:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 19:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 19:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*82*		*70 - 130*	*02/18/25 11:23*	*02/24/25 19:28*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:23*	*02/24/25 19:28*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**9750**		199		mg/Kg			02/21/25 06:42	20

Client Sample ID: V-9

Lab Sample ID: 890-7694-69
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:21	02/22/25 01:35	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 01:35	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 01:35	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 01:35	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 01:35	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 01:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*122*		*70 - 130*	*02/20/25 10:21*	*02/22/25 01:35*	*1*
1,4-Difluorobenzene (Surr)	*93*		*70 - 130*	*02/20/25 10:21*	*02/22/25 01:35*	*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			02/22/25 01:35	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			02/24/25 19:44	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		02/18/25 11:23	02/24/25 19:44	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:23	02/24/25 19:44	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:23	02/24/25 19:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*89*		*70 - 130*	*02/18/25 11:23*	*02/24/25 19:44*	*1*
o-Terphenyl	*83*		*70 - 130*	*02/18/25 11:23*	*02/24/25 19:44*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-69
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7740		101		mg/Kg			02/21/25 06:48	10

Client Sample ID: V-9

Lab Sample ID: 890-7694-70
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:21	02/22/25 01:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 01:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 01:55	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/22/25 01:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 01:55	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/22/25 01:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*127*		*70 - 130*	*02/20/25 10:21*	*02/22/25 01:55*	*1*
1,4-Difluorobenzene (Surr)	*88*		*70 - 130*	*02/20/25 10:21*	*02/22/25 01:55*	*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			02/22/25 01:55	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			02/24/25 19:59	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	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 19:59	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 19:59	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 19:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:23*	*02/24/25 19:59*	*1*
o-Terphenyl	*73*		*70 - 130*	*02/18/25 11:23*	*02/24/25 19:59*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2730		50.2		mg/Kg			02/21/25 06:54	5

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-71
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:21	02/22/25 03:30	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 03:30	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 03:30	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 03:30	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 03:30	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 03:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*131*	*S1+*	*70 - 130*	*02/20/25 10:21*	*02/22/25 03:30*	*1*
1,4-Difluorobenzene (Surr)	*89*		*70 - 130*	*02/20/25 10:21*	*02/22/25 03:30*	*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			02/22/25 03:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/24/25 20:15	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		02/18/25 11:23	02/24/25 20:15	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 20:15	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 20:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:23*	*02/24/25 20:15*	*1*
o-Terphenyl	*74*		*70 - 130*	*02/18/25 11:23*	*02/24/25 20:15*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**442**		9.96		mg/Kg			02/21/25 06:59	1

Client Sample ID: V-9

Lab Sample ID: 890-7694-72
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:21	02/22/25 03:50	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 03:50	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 03:50	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 03:50	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 03:50	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 03:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*122*		*70 - 130*	*02/20/25 10:21*	*02/22/25 03:50*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-72
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 5

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*86*		*70 - 130*	*02/20/25 10:21*	*02/22/25 03:50*	*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			02/22/25 03:50	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			02/24/25 20:29	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	<49.7	U	49.7		mg/Kg		02/18/25 11:23	02/24/25 20:29	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:23	02/24/25 20:29	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:23	02/24/25 20:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*85*		*70 - 130*	*02/18/25 11:23*	*02/24/25 20:29*	*1*
o-Terphenyl	*79*		*70 - 130*	*02/18/25 11:23*	*02/24/25 20:29*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**328**		9.94		mg/Kg			02/21/25 07:16	1

Client Sample ID: V-9

Lab Sample ID: 890-7694-73
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:21	02/22/25 04:11	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 04:11	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 04:11	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 04:11	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 04:11	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 04:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*124*		*70 - 130*	*02/20/25 10:21*	*02/22/25 04:11*	*1*
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/20/25 10:21*	*02/22/25 04:11*	*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			02/22/25 04:11	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			02/24/25 20:45	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-73
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/18/25 11:23	02/24/25 20:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 20:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 20:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*89*		*70 - 130*	*02/18/25 11:23*	*02/24/25 20:45*	*1*
o-Terphenyl	*82*		*70 - 130*	*02/18/25 11:23*	*02/24/25 20:45*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**245**		10.1		mg/Kg			02/21/25 07:22	1

Client Sample ID: V-9

Lab Sample ID: 890-7694-74
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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		02/20/25 10:21	02/22/25 04:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 04:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 04:31	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/22/25 04:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 04:31	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/22/25 04:31	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*131*	*S1+*	*70 - 130*	*02/20/25 10:21*	*02/22/25 04:31*	*1*
1,4-Difluorobenzene (Surr)	*95*		*70 - 130*	*02/20/25 10:21*	*02/22/25 04:31*	*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			02/22/25 04:31	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			02/24/25 21:00	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		02/18/25 11:23	02/24/25 21:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:23	02/24/25 21:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:23	02/24/25 21:00	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*89*		*70 - 130*	*02/18/25 11:23*	*02/24/25 21:00*	*1*
o-Terphenyl	*82*		*70 - 130*	*02/18/25 11:23*	*02/24/25 21:00*	*1*

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-74
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**256**		10.0		mg/Kg			02/21/25 07:39	1

Client Sample ID: V-10

Lab Sample ID: 890-7694-75
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:21	02/22/25 04:51	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 04:51	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 04:51	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 04:51	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 04:51	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 04:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*122*		*70 - 130*	*02/20/25 10:21*	*02/22/25 04:51*	*1*
1,4-Difluorobenzene (Surr)	*88*		*70 - 130*	*02/20/25 10:21*	*02/22/25 04:51*	*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			02/22/25 04:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	**1490**		50.0		mg/Kg			02/24/25 21:16	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		02/18/25 11:23	02/24/25 21:16	1
Diesel Range Organics (Over C10-C28)	**1490**		50.0		mg/Kg		02/18/25 11:23	02/24/25 21:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 21:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:23*	*02/24/25 21:16*	*1*
o-Terphenyl	*94*		*70 - 130*	*02/18/25 11:23*	*02/24/25 21:16*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**8470**		201		mg/Kg			02/21/25 07:45	20

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-76
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:21	02/22/25 05:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 05:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 05:12	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 05:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:21	02/22/25 05:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:21	02/22/25 05:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*119*		*70 - 130*	*02/20/25 10:21*	*02/22/25 05:12*	*1*
1,4-Difluorobenzene (Surr)	*88*		*70 - 130*	*02/20/25 10:21*	*02/22/25 05:12*	*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			02/22/25 05:12	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			02/24/25 21:47	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	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 21:47	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 21:47	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 21:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*91*		*70 - 130*	*02/18/25 11:23*	*02/24/25 21:47*	*1*
o-Terphenyl	*83*		*70 - 130*	*02/18/25 11:23*	*02/24/25 21:47*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**1270**		50.0		mg/Kg			02/21/25 07:50	5

Client Sample ID: V-10

Lab Sample ID: 890-7694-77
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:21	02/22/25 05:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 05:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 05:32	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 05:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 05:32	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:21	02/22/25 05:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*129*		*70 - 130*	*02/20/25 10:21*	*02/22/25 05:32*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-77
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*88*		*70 - 130*	*02/20/25 10:21*	*02/22/25 05:32*	*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			02/22/25 05:32	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			02/24/25 22:02	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	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 22:02	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 22:02	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 22:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:02*	*1*
o-Terphenyl	*75*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:02*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**3940**		49.7		mg/Kg			02/21/25 07:56	5

Client Sample ID: V-10

Lab Sample ID: 890-7694-78
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:21	02/22/25 05:53	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:21	02/22/25 05:53	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:21	02/22/25 05:53	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:21	02/22/25 05:53	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:21	02/22/25 05:53	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:21	02/22/25 05:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*128*		*70 - 130*	*02/20/25 10:21*	*02/22/25 05:53*	*1*
1,4-Difluorobenzene (Surr)	*87*		*70 - 130*	*02/20/25 10:21*	*02/22/25 05:53*	*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			02/22/25 05:53	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			02/24/25 22:19	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-78
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/18/25 11:23	02/24/25 22:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:23	02/24/25 22:19	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:23	02/24/25 22:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*84*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:19*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:19*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**4760**		49.6		mg/Kg			02/21/25 08:02	5

Client Sample ID: V-10

Lab Sample ID: 890-7694-79
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:21	02/22/25 06:13	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 06:13	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 06:13	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/22/25 06:13	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/22/25 06:13	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:21	02/22/25 06:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*129*		*70 - 130*	*02/20/25 10:21*	*02/22/25 06:13*	*1*
1,4-Difluorobenzene (Surr)	*94*		*70 - 130*	*02/20/25 10:21*	*02/22/25 06:13*	*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			02/22/25 06:13	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			02/24/25 22:33	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	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 22:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 22:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 22:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*88*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:33*	*1*
o-Terphenyl	*81*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:33*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-79
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	543		10.1		mg/Kg			02/21/25 08:07	1

Client Sample ID: V-10

Lab Sample ID: 890-7694-80
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:21	02/22/25 06:33	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:21	02/22/25 06:33	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:21	02/22/25 06:33	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:21	02/22/25 06:33	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:21	02/22/25 06:33	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:21	02/22/25 06:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*122*		*70 - 130*	*02/20/25 10:21*	*02/22/25 06:33*	*1*
1,4-Difluorobenzene (Surr)	*85*		*70 - 130*	*02/20/25 10:21*	*02/22/25 06:33*	*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			02/22/25 06:33	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			02/24/25 22:48	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	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 22:48	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 22:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/24/25 22:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*84*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:48*	*1*
o-Terphenyl	*78*		*70 - 130*	*02/18/25 11:23*	*02/24/25 22:48*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	134		10.0		mg/Kg			02/21/25 08:13	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-81
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 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		02/20/25 10:27	02/21/25 23:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/21/25 23:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/21/25 23:03	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/21/25 23:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/21/25 23:03	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/21/25 23:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*97*		*70 - 130*	*02/20/25 10:27*	*02/21/25 23:03*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/21/25 23:03*	*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			02/21/25 23:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/24/25 23:03	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		02/18/25 11:23	02/24/25 23:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		02/18/25 11:23	02/24/25 23:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:23	02/24/25 23:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*83*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:03*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:03*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**111**		9.92		mg/Kg			02/21/25 02:21	1

Client Sample ID: V-10

Lab Sample ID: 890-7694-82
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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		02/20/25 10:27	02/21/25 23:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/21/25 23:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/21/25 23:23	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/21/25 23:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/21/25 23:23	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/21/25 23:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*106*		*70 - 130*	*02/20/25 10:27*	*02/21/25 23:23*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-82
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 7

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/21/25 23:23*	*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			02/21/25 23:23	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			02/24/25 23:19	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	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 23:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 23:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 23:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*83*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:19*	*1*
o-Terphenyl	*76*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:19*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**190**		9.96		mg/Kg			02/21/25 02:38	1

Client Sample ID: V-10

Lab Sample ID: 890-7694-83
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

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		02/20/25 10:27	02/21/25 23:44	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/21/25 23:44	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/21/25 23:44	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/21/25 23:44	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/21/25 23:44	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/21/25 23:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*106*		*70 - 130*	*02/20/25 10:27*	*02/21/25 23:44*	*1*
1,4-Difluorobenzene (Surr)	*96*		*70 - 130*	*02/20/25 10:27*	*02/21/25 23:44*	*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			02/21/25 23:44	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			02/24/25 23:34	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-83
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 8

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		02/18/25 11:23	02/24/25 23:34	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		02/18/25 11:23	02/24/25 23:34	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:23	02/24/25 23:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*92*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:34*	*1*
o-Terphenyl	*85*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:34*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**211**		9.94		mg/Kg			02/21/25 02:44	1

Client Sample ID: V-11

Lab Sample ID: 890-7694-84
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:27	02/22/25 00:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 00:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 00:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 00:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 00:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 00:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/22/25 00:04*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/22/25 00:04*	*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			02/22/25 00:04	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			02/24/25 23:50	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	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 23:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 23:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 23:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*79*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:50*	*1*
o-Terphenyl	*70*		*70 - 130*	*02/18/25 11:23*	*02/24/25 23:50*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-11

Lab Sample ID: 890-7694-84
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 0-6

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	74.4		9.98		mg/Kg			02/21/25 02:50	1

Client Sample ID: V-11

Lab Sample ID: 890-7694-85
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:27	02/22/25 00:25	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 00:25	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 00:25	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 00:25	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 00:25	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 00:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*101*		*70 - 130*	*02/20/25 10:27*	*02/22/25 00:25*	*1*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:27*	*02/22/25 00:25*	*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			02/22/25 00:25	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			02/25/25 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	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/25/25 00:04	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/25/25 00:04	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:23	02/25/25 00:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:23*	*02/25/25 00:04*	*1*
o-Terphenyl	*72*		*70 - 130*	*02/18/25 11:23*	*02/25/25 00:04*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.1		10.0		mg/Kg			02/21/25 02:55	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-11

Lab Sample ID: 890-7694-86
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:27	02/22/25 00:45	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 00:45	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 00:45	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 00:45	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 00:45	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 00:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*104*		*70 - 130*	*02/20/25 10:27*	*02/22/25 00:45*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 00:45*	*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			02/22/25 00:45	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			02/22/25 02:07	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	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 02:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+	50.0		mg/Kg		02/18/25 11:24	02/22/25 02:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 02:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:24*	*02/22/25 02:07*	*1*
o-Terphenyl	*74*		*70 - 130*	*02/18/25 11:24*	*02/22/25 02:07*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**59.0**		10.0		mg/Kg			02/21/25 03:12	1

Client Sample ID: V-11

Lab Sample ID: 890-7694-87
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:27	02/22/25 01:06	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 01:06	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 01:06	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 01:06	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 01:06	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 01:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*101*		*70 - 130*	*02/20/25 10:27*	*02/22/25 01:06*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-11

Lab Sample ID: 890-7694-87
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:27*	*02/22/25 01:06*	*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			02/22/25 01:06	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			02/22/25 02:52	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		02/18/25 11:24	02/22/25 02:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U *+	49.8		mg/Kg		02/18/25 11:24	02/22/25 02:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:24	02/22/25 02:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*78*		*70 - 130*	*02/18/25 11:24*	*02/22/25 02:52*	*1*
o-Terphenyl	*72*		*70 - 130*	*02/18/25 11:24*	*02/22/25 02:52*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**41.5**		9.96		mg/Kg			02/21/25 03:18	1

Client Sample ID: V-11

Lab Sample ID: 890-7694-88
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:27	02/22/25 01:26	1
Toluene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:27	02/22/25 01:26	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:27	02/22/25 01:26	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		02/20/25 10:27	02/22/25 01:26	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		02/20/25 10:27	02/22/25 01:26	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		02/20/25 10:27	02/22/25 01:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:27*	*02/22/25 01:26*	*1*
1,4-Difluorobenzene (Surr)	*101*		*70 - 130*	*02/20/25 10:27*	*02/22/25 01:26*	*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			02/22/25 01:26	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			02/22/25 03:06	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-11

Lab Sample ID: 890-7694-88
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/18/25 11:24	02/22/25 03:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U *+	49.8		mg/Kg		02/18/25 11:24	02/22/25 03:06	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:24	02/22/25 03:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*81*		*70 - 130*	*02/18/25 11:24*	*02/22/25 03:06*	*1*
o-Terphenyl	*75*		*70 - 130*	*02/18/25 11:24*	*02/22/25 03:06*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**19.8**		9.96		mg/Kg			02/21/25 03:24	1

Client Sample ID: V-12

Lab Sample ID: 890-7694-89
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:27	02/22/25 01:47	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 01:47	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 01:47	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 01:47	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 01:47	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 01:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*104*		*70 - 130*	*02/20/25 10:27*	*02/22/25 01:47*	*1*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:27*	*02/22/25 01:47*	*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			02/22/25 01:47	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			02/24/25 17:06	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	<50.0	U *-	50.0		mg/Kg		02/24/25 16:21	02/24/25 17:06	1
Diesel Range Organics (Over C10-C28)	<50.0	U *-	50.0		mg/Kg		02/24/25 16:21	02/24/25 17:06	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/24/25 16:21	02/24/25 17:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*129*		*70 - 130*	*02/24/25 16:21*	*02/24/25 17:06*	*1*
o-Terphenyl	*129*		*70 - 130*	*02/24/25 16:21*	*02/24/25 17:06*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-12

Lab Sample ID: 890-7694-89
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 0-6

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	115		9.90		mg/Kg			02/21/25 03:29	1

Client Sample ID: V-12

Lab Sample ID: 890-7694-90
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

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		02/20/25 10:27	02/22/25 02:07	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 02:07	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 02:07	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/22/25 02:07	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 02:07	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/22/25 02:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 02:07*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 02:07*	*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			02/22/25 02:07	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			02/22/25 03:37	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		02/18/25 11:24	02/22/25 03:37	1
Diesel Range Organics (Over C10-C28)	<49.8	U *+	49.8		mg/Kg		02/18/25 11:24	02/22/25 03:37	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:24	02/22/25 03:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*72*		*70 - 130*	*02/18/25 11:24*	*02/22/25 03:37*	*1*
o-Terphenyl	*66*	*S1-*	*70 - 130*	*02/18/25 11:24*	*02/22/25 03:37*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.8		9.94		mg/Kg			02/21/25 03:35	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-12

Lab Sample ID: 890-7694-91
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:27	02/22/25 03:41	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 03:41	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 03:41	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 03:41	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 03:41	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 03:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*104*		*70 - 130*	*02/20/25 10:27*	*02/22/25 03:41*	*1*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*	*02/20/25 10:27*	*02/22/25 03:41*	*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			02/22/25 03:41	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			02/22/25 03:51	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	<49.7	U	49.7		mg/Kg		02/18/25 11:24	02/22/25 03:51	1
Diesel Range Organics (Over C10-C28)	<49.7	U *+	49.7		mg/Kg		02/18/25 11:24	02/22/25 03:51	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:24	02/22/25 03:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*75*		*70 - 130*	*02/18/25 11:24*	*02/22/25 03:51*	*1*
o-Terphenyl	*69*	*S1-*	*70 - 130*	*02/18/25 11:24*	*02/22/25 03:51*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			02/21/25 03:41	1

Client Sample ID: V-12

Lab Sample ID: 890-7694-92
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:27	02/22/25 04:01	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 04:01	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 04:01	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 04:01	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 04:01	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 04:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*101*		*70 - 130*	*02/20/25 10:27*	*02/22/25 04:01*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-12

Lab Sample ID: 890-7694-92
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*101*		*70 - 130*	*02/20/25 10:27*	*02/22/25 04:01*	*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			02/22/25 04:01	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			02/22/25 04:06	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	<49.7	U	49.7		mg/Kg		02/18/25 11:24	02/22/25 04:06	1
Diesel Range Organics (Over C10-C28)	<49.7	U *+	49.7		mg/Kg		02/18/25 11:24	02/22/25 04:06	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		02/18/25 11:24	02/22/25 04:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*78*		*70 - 130*	*02/18/25 11:24*	*02/22/25 04:06*	*1*
o-Terphenyl	*72*		*70 - 130*	*02/18/25 11:24*	*02/22/25 04:06*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**14.4**		10.1		mg/Kg			02/21/25 03:58	1

Client Sample ID: V-12

Lab Sample ID: 890-7694-93
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:27	02/22/25 04:22	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 04:22	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 04:22	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 04:22	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 04:22	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 04:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/22/25 04:22*	*1*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*	*02/20/25 10:27*	*02/22/25 04:22*	*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			02/22/25 04:22	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			02/22/25 04:21	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-12

Lab Sample ID: 890-7694-93
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/18/25 11:24	02/22/25 04:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+	50.0		mg/Kg		02/18/25 11:24	02/22/25 04:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 04:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:24*	*02/22/25 04:21*	*1*
o-Terphenyl	*71*		*70 - 130*	*02/18/25 11:24*	*02/22/25 04:21*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**23.4**		10.0		mg/Kg			02/21/25 04:03	1

Client Sample ID: V-13

Lab Sample ID: 890-7694-94
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:27	02/22/25 04:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 04:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 04:42	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/22/25 04:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 04:42	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/22/25 04:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 04:42*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 04:42*	*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			02/22/25 04:42	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			02/24/25 17:22	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		02/24/25 16:21	02/24/25 17:22	1
Diesel Range Organics (Over C10-C28)	<49.8	U *-	49.8		mg/Kg		02/24/25 16:21	02/24/25 17:22	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/24/25 16:21	02/24/25 17:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*120*		*70 - 130*	*02/24/25 16:21*	*02/24/25 17:22*	*1*
o-Terphenyl	*114*		*70 - 130*	*02/24/25 16:21*	*02/24/25 17:22*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 0-6

Lab Sample ID: 890-7694-94
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	182		10.0		mg/Kg			02/21/25 04:20	1

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

Lab Sample ID: 890-7694-95
Matrix: Solid

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		02/20/25 10:27	02/22/25 05:03	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 05:03	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 05:03	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 05:03	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 05:03	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 05:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*107*		*70 - 130*	*02/20/25 10:27*	*02/22/25 05:03*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/22/25 05:03*	*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			02/22/25 05:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			02/22/25 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	<49.9	U	49.9		mg/Kg		02/18/25 11:24	02/22/25 04:51	1
Diesel Range Organics (Over C10-C28)	<49.9	U *+	49.9		mg/Kg		02/18/25 11:24	02/22/25 04:51	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:24	02/22/25 04:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*74*		*70 - 130*	*02/18/25 11:24*	*02/22/25 04:51*	*1*
o-Terphenyl	*68*	*S1-*	*70 - 130*	*02/18/25 11:24*	*02/22/25 04:51*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.8		9.98		mg/Kg			02/21/25 04:26	1

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-13

Lab Sample ID: 890-7694-96
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/20/25 10:27	02/22/25 05:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 05:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 05:23	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 05:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/20/25 10:27	02/22/25 05:23	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/20/25 10:27	02/22/25 05:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*104*		*70 - 130*	*02/20/25 10:27*	*02/22/25 05:23*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/22/25 05:23*	*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			02/22/25 05:23	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			02/22/25 05:19	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	<49.8	U	49.8		mg/Kg		02/18/25 11:24	02/22/25 05:19	1
Diesel Range Organics (Over C10-C28)	<49.8	U *+	49.8		mg/Kg		02/18/25 11:24	02/22/25 05:19	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:24	02/22/25 05:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*77*		*70 - 130*	*02/18/25 11:24*	*02/22/25 05:19*	*1*
o-Terphenyl	*70*		*70 - 130*	*02/18/25 11:24*	*02/22/25 05:19*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**99.1**		10.1		mg/Kg			02/21/25 04:32	1

Client Sample ID: V-13

Lab Sample ID: 890-7694-97
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/20/25 10:27	02/22/25 05:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 05:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 05:44	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 05:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 05:44	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/20/25 10:27	02/22/25 05:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*111*		*70 - 130*	*02/20/25 10:27*	*02/22/25 05:44*	*1*

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-13

Lab Sample ID: 890-7694-97
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 05:44*	*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			02/22/25 05:44	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			02/22/25 05:35	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		02/18/25 11:24	02/22/25 05:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U *+	49.9		mg/Kg		02/18/25 11:24	02/22/25 05:35	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:24	02/22/25 05:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:24*	*02/22/25 05:35*	*1*
o-Terphenyl	*74*		*70 - 130*	*02/18/25 11:24*	*02/22/25 05:35*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/21/25 04:37	1

Client Sample ID: V-13

Lab Sample ID: 890-7694-98
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/20/25 10:27	02/22/25 06:04	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:27	02/22/25 06:04	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:27	02/22/25 06:04	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:27	02/22/25 06:04	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:27	02/22/25 06:04	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:27	02/22/25 06:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 06:04*	*1*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*	*02/20/25 10:27*	*02/22/25 06:04*	*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			02/22/25 06:04	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			02/22/25 05:50	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-13

Lab Sample ID: 890-7694-98
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/18/25 11:24	02/22/25 05:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+	50.0		mg/Kg		02/18/25 11:24	02/22/25 05:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 05:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*74*		*70 - 130*	*02/18/25 11:24*	*02/22/25 05:50*	*1*
o-Terphenyl	*67*	*S1-*	*70 - 130*	*02/18/25 11:24*	*02/22/25 05:50*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**12.9**		10.0		mg/Kg			02/21/25 04:43	1

Client Sample ID: V-14

Lab Sample ID: 890-7694-99
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
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		02/20/25 10:27	02/22/25 06:25	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 06:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 06:25	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/22/25 06:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/22/25 06:25	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/20/25 10:27	02/22/25 06:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*106*		*70 - 130*	*02/20/25 10:27*	*02/22/25 06:25*	*1*
1,4-Difluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/22/25 06:25*	*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			02/22/25 06:25	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			02/24/25 17:06	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	<50.5	U	50.5		mg/Kg		02/24/25 16:52	02/24/25 17:06	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5		mg/Kg		02/24/25 16:52	02/24/25 17:06	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		02/24/25 16:52	02/24/25 17:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*195*	*S1+*	*70 - 130*	*02/24/25 16:52*	*02/24/25 17:06*	*1*
o-Terphenyl	*164*	*S1+*	*70 - 130*	*02/24/25 16:52*	*02/24/25 17:06*	*1*

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-14
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 0-6

Lab Sample ID: 890-7694-99
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11900		99.8		mg/Kg			02/21/25 04:49	10

Client Sample ID: V-14
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 1

Lab Sample ID: 890-7694-100
Matrix: Solid

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		02/20/25 10:27	02/22/25 06:45	1
Toluene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:27	02/22/25 06:45	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:27	02/22/25 06:45	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		02/20/25 10:27	02/22/25 06:45	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		02/20/25 10:27	02/22/25 06:45	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		02/20/25 10:27	02/22/25 06:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*99*		*70 - 130*	*02/20/25 10:27*	*02/22/25 06:45*	*1*
1,4-Difluorobenzene (Surr)	*101*		*70 - 130*	*02/20/25 10:27*	*02/22/25 06:45*	*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			02/22/25 06:45	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			02/22/25 06:19	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	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 06:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+	50.0		mg/Kg		02/18/25 11:24	02/22/25 06:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 06:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:24*	*02/22/25 06:19*	*1*
o-Terphenyl	*74*		*70 - 130*	*02/18/25 11:24*	*02/22/25 06:19*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2070		49.9		mg/Kg			02/21/25 04:54	5

Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-14

Lab Sample ID: 890-7694-101
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 2

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		02/21/25 11:08	02/22/25 11:22	1
Toluene	<0.00199	U	0.00199		mg/Kg		02/21/25 11:08	02/22/25 11:22	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		02/21/25 11:08	02/22/25 11:22	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		02/21/25 11:08	02/22/25 11:22	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		02/21/25 11:08	02/22/25 11:22	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		02/21/25 11:08	02/22/25 11:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*98*		*70 - 130*	*02/21/25 11:08*	*02/22/25 11:22*	*1*
1,4-Difluorobenzene (Surr)	*98*		*70 - 130*	*02/21/25 11:08*	*02/22/25 11:22*	*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			02/22/25 11:22	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			02/22/25 06:33	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		02/18/25 11:24	02/22/25 06:33	1
Diesel Range Organics (Over C10-C28)	<49.8	U *+	49.8		mg/Kg		02/18/25 11:24	02/22/25 06:33	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		02/18/25 11:24	02/22/25 06:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*80*		*70 - 130*	*02/18/25 11:24*	*02/22/25 06:33*	*1*
o-Terphenyl	*75*		*70 - 130*	*02/18/25 11:24*	*02/22/25 06:33*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**3260**		50.3		mg/Kg			02/20/25 18:58	5

Client Sample ID: V-14

Lab Sample ID: 890-7694-102
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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		02/21/25 11:08	02/22/25 11:43	1
Toluene	**0.0990**		0.00199		mg/Kg		02/21/25 11:08	02/22/25 11:43	1
Ethylbenzene	**0.0581**		0.00199		mg/Kg		02/21/25 11:08	02/22/25 11:43	1
m-Xylene & p-Xylene	**0.237**		0.00398		mg/Kg		02/21/25 11:08	02/22/25 11:43	1
o-Xylene	**0.198**		0.00199		mg/Kg		02/21/25 11:08	02/22/25 11:43	1
Xylenes, Total	**0.435**		0.00398		mg/Kg		02/21/25 11:08	02/22/25 11:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*214*	*S1+*	*70 - 130*	*02/21/25 11:08*	*02/22/25 11:43*	*1*

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-14

Lab Sample ID: 890-7694-102
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 3

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	*98*		*70 - 130*	*02/21/25 11:08*	*02/22/25 11:43*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	**0.592**		0.00398		mg/Kg			02/22/25 11:43	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			02/22/25 06:47	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	<49.9	U	49.9		mg/Kg		02/18/25 11:24	02/22/25 06:47	1
Diesel Range Organics (Over C10-C28)	<49.9	U *+	49.9		mg/Kg		02/18/25 11:24	02/22/25 06:47	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		02/18/25 11:24	02/22/25 06:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	*73*		*70 - 130*	*02/18/25 11:24*	*02/22/25 06:47*	*1*
o-Terphenyl	*67*	*S1-*	*70 - 130*	*02/18/25 11:24*	*02/22/25 06:47*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**147**		10.1		mg/Kg			02/20/25 19:04	1

Client Sample ID: V-14

Lab Sample ID: 890-7694-103
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

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		02/21/25 11:08	02/22/25 12:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/21/25 11:08	02/22/25 12:03	1
Ethylbenzene	**0.0124**		0.00200		mg/Kg		02/21/25 11:08	02/22/25 12:03	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		02/21/25 11:08	02/22/25 12:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/21/25 11:08	02/22/25 12:03	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		02/21/25 11:08	02/22/25 12:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	*120*		*70 - 130*	*02/21/25 11:08*	*02/22/25 12:03*	*1*
1,4-Difluorobenzene (Surr)	*90*		*70 - 130*	*02/21/25 11:08*	*02/22/25 12:03*	*1*

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	**0.0124**		0.00399		mg/Kg			02/22/25 12:03	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			02/22/25 07:03	1

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Client Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-14

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40
Sample Depth: 4

Lab Sample ID: 890-7694-103

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	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 07:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U *+	50.0		mg/Kg		02/18/25 11:24	02/22/25 07:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 07:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*76*		*70 - 130*	*02/18/25 11:24*	*02/22/25 07:03*	*1*
o-Terphenyl	*69*	*S1-*	*70 - 130*	*02/18/25 11:24*	*02/22/25 07:03*	*1*

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	**41.7**		9.96		mg/Kg			02/20/25 19:22	1

Surrogate Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)											
		BFB1	DFBZ1										
Lab Sample ID	Client Sample ID	(70-130)	(70-130)										
880-53379-A-22 MB	Method Blank	96	98										
880-54490-A-16-B MS	Matrix Spike	102	97										
880-54490-A-16-C MSD	Matrix Spike Duplicate	102	98										
880-54776-A-4-C MS	Matrix Spike	101	102										
880-54776-A-4-D MSD	Matrix Spike Duplicate	105	106										
890-7694-1	V-1	98	96										
890-7694-1 MS	V-1	111	97										
890-7694-1 MSD	V-1	119	101										
890-7694-2	V-1	124	106										
890-7694-3	V-1	125	113										
890-7694-4	V-1	175 S1+	119										
890-7694-5	V-1	112	100										
890-7694-6	V-1	123	101										
890-7694-7	V-1	127	108										
890-7694-8	V-2	131 S1+	109										
890-7694-9	V-2	117	112										
890-7694-10	V-2	135 S1+	111										
890-7694-11	V-2	104	103										
890-7694-12	V-2	128	112										
890-7694-13	V-2	133 S1+	118										
890-7694-14	V-2	127	116										
890-7694-15	V-3	128	110										
890-7694-16	V-3	127	107										
890-7694-17	V-3	135 S1+	109										
890-7694-18	V-3	133 S1+	113										
890-7694-19	V-3	111	104										
890-7694-20	V-3	132 S1+	108										
890-7694-21	V-3	102	99										
890-7694-21 MS	V-3	117	91										
890-7694-21 MSD	V-3	122	94										
890-7694-22	V-4	124	111										
890-7694-23	V-4	113	120										
890-7694-24	V-4	132 S1+	110										
890-7694-25	V-4	133 S1+	108										
890-7694-26	V-4	112	102										
890-7694-27	V-4	99	97										
890-7694-28	V-4	119	98										
890-7694-29	V-5	130	103										
890-7694-30	V-5	111	99										
890-7694-31	V-5	90	94										
890-7694-32	V-5	116	100										
890-7694-33	V-5	115	102										
890-7694-34	V-5	116	100										
890-7694-35	V-5	126	105										
890-7694-36	V-6	123	103										
890-7694-37	V-6	120	106										
890-7694-38	V-6	139 S1+	110										
890-7694-39	V-6	127	112										
890-7694-40	V-6	124	104										

Surrogate Summary

Client: NT Global
Job ID: 890-7694-1
Project/Site: VAN DOO DAH 33 CTB
SDG: 248867

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)								
890-7694-41	V-6	94	86								
890-7694-41 MS	V-6	104	83								
890-7694-41 MSD	V-6	106	102								
890-7694-42	V-6	92	83								
890-7694-43	V-6	91	95								
890-7694-44	V-6	98	81								
890-7694-45	V-7	102	92								
890-7694-46	V-7	95	87								
890-7694-47	V-7	90	75								
890-7694-48	V-7	93	75								
890-7694-49	V-7	114	87								
890-7694-50	V-7	99	97								
890-7694-51	V-7	89	95								
890-7694-52	V-7	95	88								
890-7694-53	V-7	93	86								
890-7694-54	V-7	107	86								
890-7694-55	V-7	97	91								
890-7694-56	V-8	86	87								
890-7694-57	V-8	93	87								
890-7694-58	V-8	95	89								
890-7694-59	V-8	95	82								
890-7694-60	V-8	93	76								
890-7694-61	V-8	122	87								
890-7694-61 MS	V-8	124	95								
890-7694-61 MSD	V-8	117	93								
890-7694-62	V-8	129	86								
890-7694-63	V-8	118	90								
890-7694-64	V-8	116	88								
890-7694-65	V-8	121	87								
890-7694-66	V-8	125	89								
890-7694-67	V-9	121	95								
890-7694-68	V-9	131 S1+	90								
890-7694-69	V-9	122	93								
890-7694-70	V-9	127	88								
890-7694-71	V-9	131 S1+	89								
890-7694-72	V-9	122	86								
890-7694-73	V-9	124	87								
890-7694-74	V-9	131 S1+	95								
890-7694-75	V-10	122	88								
890-7694-76	V-10	119	88								
890-7694-77	V-10	129	88								
890-7694-78	V-10	128	87								
890-7694-79	V-10	129	94								
890-7694-80	V-10	122	85								
890-7694-81	V-10	97	100								
890-7694-81 MS	V-10	99	104								
890-7694-81 MSD	V-10	100	105								
890-7694-82	V-10	106	103								
890-7694-83	V-10	106	96								
890-7694-84	V-11	103	103								

Surrogate Summary

Client: NT Global
Job ID: 890-7694-1
Project/Site: VAN DOO DAH 33 CTB
SDG: 248867

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)										
890-7694-85	V-11	101	102										
890-7694-86	V-11	104	100										
890-7694-87	V-11	101	102										
890-7694-88	V-11	102	101										
890-7694-89	V-12	104	102										
890-7694-90	V-12	100	100										
890-7694-91	V-12	104	99										
890-7694-92	V-12	101	101										
890-7694-93	V-12	103	102										
890-7694-94	V-13	100	100										
890-7694-95	V-13	107	103										
890-7694-96	V-13	104	103										
890-7694-97	V-13	111	100										
890-7694-98	V-13	100	100										
890-7694-99	V-14	106	103										
890-7694-100	V-14	99	101										
890-7694-101	V-14	98	98										
890-7694-102	V-14	214 S1+	98										
890-7694-103	V-14	120	90										
LCS 880-103275/1-A	Lab Control Sample	116	100										
LCS 880-103278/1-A	Lab Control Sample	113	100										
LCS 880-103280/1-A	Lab Control Sample	109	100										
LCS 880-103281/1-A	Lab Control Sample	131 S1+	90										
LCS 880-103282/1-A	Lab Control Sample	104	107										
LCS 880-103387/1-A	Lab Control Sample	96	99										
LCS 880-103649/1-A	Lab Control Sample	109	98										
LCSD 880-103275/2-A	Lab Control Sample Dup	117	110										
LCSD 880-103278/2-A	Lab Control Sample Dup	125	95										
LCSD 880-103280/2-A	Lab Control Sample Dup	130	109										
LCSD 880-103281/2-A	Lab Control Sample Dup	121	95										
LCSD 880-103282/2-A	Lab Control Sample Dup	102	110										
LCSD 880-103387/2-A	Lab Control Sample Dup	101	99										
LCSD 880-103649/2-A	Lab Control Sample Dup	109	124										
MB 880-103275/5-A	Method Blank	212 S1+	133 S1+										
MB 880-103278/5-A	Method Blank	222 S1+	132 S1+										
MB 880-103280/5-A	Method Blank	87	93										
MB 880-103281/5-A	Method Blank	121	86										
MB 880-103282/5-A	Method Blank	103	93										
MB 880-103361/5-A	Method Blank	120	88										
MB 880-103366/5-A	Method Blank	101	94										
MB 880-103382/5-A	Method Blank	85	91										
MB 880-103387/5-A	Method Blank	91	90										
MB 880-103649/5-A	Method Blank	87	93										

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Surrogate Summary

Client: NT Global
Job ID: 890-7694-1
Project/Site: VAN DOO DAH 33 CTB
SDG: 248867

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)								
880-54695-A-36-C MS	Matrix Spike	80	85								
880-54695-A-36-D MSD	Matrix Spike Duplicate	81	86								
890-7694-1	V-1	81	75								
890-7694-2	V-1	81	77								
890-7694-3	V-1	78	73								
890-7694-4	V-1	77	76								
890-7694-5	V-1	80	77								
890-7694-6	V-1	83	77								
890-7694-6 MS	V-1	82	72								
890-7694-6 MSD	V-1	83	73								
890-7694-7	V-1	84	77								
890-7694-8	V-2	77	72								
890-7694-9	V-2	78	70								
890-7694-10	V-2	84	76								
890-7694-11	V-2	89	82								
890-7694-12	V-2	89	82								
890-7694-13	V-2	81	76								
890-7694-14	V-2	83	76								
890-7694-15	V-3	75	68 S1-								
890-7694-16	V-3	84	75								
890-7694-17	V-3	74	67 S1-								
890-7694-18	V-3	77	69 S1-								
890-7694-19	V-3	77	70								
890-7694-20	V-3	83	77								
890-7694-21	V-3	81	74								
890-7694-22	V-4	70	64 S1-								
890-7694-23	V-4	84	75								
890-7694-24	V-4	77	68 S1-								
890-7694-25	V-4	80	71								
890-7694-26	V-4	113	99								
890-7694-26 MS	V-4	99	99								
890-7694-26 MSD	V-4	98	98								
890-7694-27	V-4	116	109								
890-7694-28	V-4	122	104								
890-7694-29	V-5	131 S1+	117								
890-7694-30	V-5	128	108								
890-7694-31	V-5	136 S1+	113								
890-7694-32	V-5	122	109								
890-7694-33	V-5	129	111								
890-7694-34	V-5	124	108								
890-7694-35	V-5	132 S1+	109								
890-7694-36	V-6	148 S1+	130								
890-7694-37	V-6	126	107								
890-7694-38	V-6	130	107								
890-7694-39	V-6	136 S1+	114								
890-7694-40	V-6	137 S1+	114								
890-7694-41	V-6	141 S1+	117								
890-7694-42	V-6	137 S1+	113								
890-7694-43	V-6	142 S1+	117								
890-7694-44	V-6	137 S1+	112								

Surrogate Summary

Client: NT Global
Job ID: 890-7694-1
Project/Site: VAN DOO DAH 33 CTB
SDG: 248867

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)								
890-7694-45	V-7	143 S1+	171 S1+								
890-7694-46	V-7	115	96								
890-7694-46 MS	V-7	136 S1+	108								
890-7694-46 MSD	V-7	110	103								
890-7694-47	V-7	121	99								
890-7694-48	V-7	128	108								
890-7694-49	V-7	117	98								
890-7694-50	V-7	129	106								
890-7694-51	V-7	128	105								
890-7694-52	V-7	131 S1+	109								
890-7694-53	V-7	125	104								
890-7694-54	V-7	135 S1+	111								
890-7694-55	V-7	145 S1+	118								
890-7694-56	V-8	133 S1+	131 S1+								
890-7694-57	V-8	132 S1+	112								
890-7694-58	V-8	140 S1+	117								
890-7694-59	V-8	142 S1+	119								
890-7694-60	V-8	131 S1+	106								
890-7694-61	V-8	132 S1+	108								
890-7694-62	V-8	145 S1+	119								
890-7694-63	V-8	125	102								
890-7694-64	V-8	125	102								
890-7694-65	V-8	130	104								
890-7694-66	V-8	74	68 S1-								
890-7694-66 MS	V-8	86	75								
890-7694-66 MSD	V-8	85	75								
890-7694-67	V-9	81	142 S1+								
890-7694-68	V-9	82	76								
890-7694-69	V-9	89	83								
890-7694-70	V-9	80	73								
890-7694-71	V-9	80	74								
890-7694-72	V-9	85	79								
890-7694-73	V-9	89	82								
890-7694-74	V-9	89	82								
890-7694-75	V-10	77	94								
890-7694-76	V-10	91	83								
890-7694-77	V-10	81	75								
890-7694-78	V-10	84	76								
890-7694-79	V-10	88	81								
890-7694-80	V-10	84	78								
890-7694-81	V-10	83	76								
890-7694-82	V-10	83	76								
890-7694-83	V-10	92	85								
890-7694-84	V-11	79	70								
890-7694-85	V-11	81	72								
890-7694-86	V-11	80	74								
890-7694-86 MS	V-11	83	73								
890-7694-86 MSD	V-11	82	72								
890-7694-87	V-11	78	72								
890-7694-88	V-11	81	75								

Surrogate Summary

Client: NT Global
Job ID: 890-7694-1
Project/Site: VAN DOO DAH 33 CTB
SDG: 248867

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)								
890-7694-89	V-12	129	129								
890-7694-90	V-12	72	66 S1-								
890-7694-91	V-12	75	69 S1-								
890-7694-92	V-12	78	72								
890-7694-93	V-12	77	71								
890-7694-94	V-13	120	114								
890-7694-95	V-13	74	68 S1-								
890-7694-96	V-13	77	70								
890-7694-97	V-13	80	74								
890-7694-98	V-13	74	67 S1-								
890-7694-99	V-14	195 S1+	164 S1+								
890-7694-100	V-14	80	74								
890-7694-101	V-14	80	75								
890-7694-102	V-14	73	67 S1-								
890-7694-103	V-14	76	69 S1-								
890-7705-A-12-C MS	Matrix Spike	83	72								
890-7705-A-12-D MSD	Matrix Spike Duplicate	81	70								
890-7705-A-17-E MS	Matrix Spike	92	82								
890-7705-A-17-F MSD	Matrix Spike Duplicate	90	79								
LCS 880-103031/2-A	Lab Control Sample	88	92								
LCS 880-103032/2-A	Lab Control Sample	99	85								
LCS 880-103033/2-A	Lab Control Sample	137 S1+	102								
LCS 880-103034/2-A	Lab Control Sample	134 S1+	117								
LCS 880-103035/2-A	Lab Control Sample	85	75								
LCS 880-103036/2-A	Lab Control Sample	110	96								
LCS 880-103461/2-A	Lab Control Sample	63 S1-	66 S1-								
LCS 880-103510/2-A	Lab Control Sample	96	85								
LCSD 880-103031/3-A	Lab Control Sample Dup	87	90								
LCSD 880-103032/3-A	Lab Control Sample Dup	99	84								
LCSD 880-103033/3-A	Lab Control Sample Dup	115	99								
LCSD 880-103034/3-A	Lab Control Sample Dup	133 S1+	115								
LCSD 880-103035/3-A	Lab Control Sample Dup	84	74								
LCSD 880-103036/3-A	Lab Control Sample Dup	113	98								
LCSD 880-103461/3-A	Lab Control Sample Dup	66 S1-	69 S1-								
LCSD 880-103510/3-A	Lab Control Sample Dup	97	86								
MB 880-103031/1-A	Method Blank	128	121								
MB 880-103032/1-A	Method Blank	102	90								
MB 880-103033/1-A	Method Blank	140 S1+	115								
MB 880-103034/1-A	Method Blank	232 S1+	187 S1+								
MB 880-103035/1-A	Method Blank	86	77								
MB 880-103036/1-A	Method Blank	107	96								
MB 880-103461/1-A	Method Blank	71	65 S1-								
MB 880-103510/1-A	Method Blank	83	71								

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-103275/5-A
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103275

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 12:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 12:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 12:52	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/20/25 10:13	02/21/25 12:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:13	02/21/25 12:52	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/25 10:13	02/21/25 12:52	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*212*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 12:52*	*1*
1,4-Difluorobenzene (Surr)	*133*	*S1+*	*70 - 130*	*02/20/25 10:13*	*02/21/25 12:52*	*1*

Lab Sample ID: LCS 880-103275/1-A
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103275

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene			0.100	0.09808		mg/Kg		98	70 - 130		
Toluene			0.100	0.09824		mg/Kg		98	70 - 130		
Ethylbenzene			0.100	0.1037		mg/Kg		104	70 - 130		
m-Xylene & p-Xylene			0.200	0.2301		mg/Kg		115	70 - 130		
o-Xylene			0.100	0.1113		mg/Kg		111	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*116*		*70 - 130*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*

Lab Sample ID: LCSD 880-103275/2-A
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103275

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene			0.100	0.1032		mg/Kg		103	70 - 130	5	35
Toluene			0.100	0.09988		mg/Kg		100	70 - 130	2	35
Ethylbenzene			0.100	0.1127		mg/Kg		113	70 - 130	8	35
m-Xylene & p-Xylene			0.200	0.2366		mg/Kg		118	70 - 130	3	35
o-Xylene			0.100	0.1130		mg/Kg		113	70 - 130	2	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*117*		*70 - 130*
1,4-Difluorobenzene (Surr)	*110*		*70 - 130*

Lab Sample ID: 890-7694-1 MS
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: V-1
Prep Type: Total/NA
Prep Batch: 103275

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	<0.00200	U	0.0998	0.08709		mg/Kg		87	70 - 130		
Toluene	0.109		0.0998	0.2192		mg/Kg		110	70 - 130		

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 890-7694-1 MS
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: V-1
Prep Type: Total/NA
Prep Batch: 103275

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.0998	0.08972		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	<0.00401	U	0.200	0.2047		mg/Kg		103	70 - 130
o-Xylene	<0.00200	U	0.0998	0.09857		mg/Kg		99	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*111*		*70 - 130*
1,4-Difluorobenzene (Surr)	*97*		*70 - 130*

Lab Sample ID: 890-7694-1 MSD
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: V-1
Prep Type: Total/NA
Prep Batch: 103275

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.0996	0.09712		mg/Kg		98	70 - 130	11	35
Toluene	0.109		0.0996	0.1904		mg/Kg		82	70 - 130	14	35
Ethylbenzene	<0.00200	U	0.0996	0.09780		mg/Kg		98	70 - 130	9	35
m-Xylene & p-Xylene	<0.00401	U	0.199	0.2281		mg/Kg		114	70 - 130	11	35
o-Xylene	<0.00200	U	0.0996	0.1128		mg/Kg		113	70 - 130	13	35

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*119*		*70 - 130*
1,4-Difluorobenzene (Surr)	*101*		*70 - 130*

Lab Sample ID: MB 880-103278/5-A
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103278

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 00:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 00:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 00:28	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/20/25 10:15	02/22/25 00:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:15	02/22/25 00:28	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/25 10:15	02/22/25 00:28	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*222*	*S1+*	*70 - 130*	*02/20/25 10:15*	*02/22/25 00:28*	*1*
1,4-Difluorobenzene (Surr)	*132*	*S1+*	*70 - 130*	*02/20/25 10:15*	*02/22/25 00:28*	*1*

Lab Sample ID: LCS 880-103278/1-A
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103278

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08956		mg/Kg		90	70 - 130
Toluene	0.100	0.08939		mg/Kg		89	70 - 130
Ethylbenzene	0.100	0.09715		mg/Kg		97	70 - 130
m-Xylene & p-Xylene	0.200	0.2054		mg/Kg		103	70 - 130

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QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCS 880-103278/1-A
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103278

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
o-Xylene			0.100	0.1006		mg/Kg		101	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*113*		*70 - 130*
1,4-Difluorobenzene (Surr)	*100*		*70 - 130*

Lab Sample ID: LCSD 880-103278/2-A
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103278

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene			0.100	0.09126		mg/Kg		91	70 - 130	2	35
Toluene			0.100	0.09255		mg/Kg		93	70 - 130	3	35
Ethylbenzene			0.100	0.09843		mg/Kg		98	70 - 130	1	35
m-Xylene & p-Xylene			0.200	0.2166		mg/Kg		108	70 - 130	5	35
o-Xylene			0.100	0.1076		mg/Kg		108	70 - 130	7	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*125*		*70 - 130*
1,4-Difluorobenzene (Surr)	*95*		*70 - 130*

Lab Sample ID: 890-7694-21 MS
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: V-3
Prep Type: Total/NA
Prep Batch: 103278

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	<0.00200	U	0.0998	0.09068		mg/Kg		91	70 - 130		
Toluene	<0.00200	U	0.0998	0.09384		mg/Kg		94	70 - 130		
Ethylbenzene	<0.00200	U	0.0998	0.09225		mg/Kg		92	70 - 130		
m-Xylene & p-Xylene	<0.00401	U	0.200	0.2128		mg/Kg		107	70 - 130		
o-Xylene	<0.00200	U	0.0998	0.1051		mg/Kg		105	70 - 130		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*117*		*70 - 130*
1,4-Difluorobenzene (Surr)	*91*		*70 - 130*

Lab Sample ID: 890-7694-21 MSD
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: V-3
Prep Type: Total/NA
Prep Batch: 103278

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.0996	0.09321		mg/Kg		94	70 - 130	3	35
Toluene	<0.00200	U	0.0996	0.09066		mg/Kg		91	70 - 130	3	35
Ethylbenzene	<0.00200	U	0.0996	0.09904		mg/Kg		99	70 - 130	7	35
m-Xylene & p-Xylene	<0.00401	U	0.199	0.2249		mg/Kg		113	70 - 130	6	35
o-Xylene	<0.00200	U	0.0996	0.1104		mg/Kg		111	70 - 130	5	35

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 890-7694-21 MSD
Matrix: Solid
Analysis Batch: 103353

Client Sample ID: V-3
Prep Type: Total/NA
Prep Batch: 103278

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	122		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: MB 880-103280/5-A
Matrix: Solid
Analysis Batch: 103352

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103280

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 22:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 22:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 22:15	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/20/25 10:19	02/21/25 22:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:19	02/21/25 22:15	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/25 10:19	02/21/25 22:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	02/20/25 10:19	02/21/25 22:15	1
1,4-Difluorobenzene (Surr)	93		70 - 130	02/20/25 10:19	02/21/25 22:15	1

Lab Sample ID: LCS 880-103280/1-A
Matrix: Solid
Analysis Batch: 103352

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103280

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene			0.100	0.09232		mg/Kg		92	70 - 130		
Toluene			0.100	0.08122		mg/Kg		81	70 - 130		
Ethylbenzene			0.100	0.08552		mg/Kg		86	70 - 130		
m-Xylene & p-Xylene			0.200	0.1689		mg/Kg		84	70 - 130		
o-Xylene			0.100	0.08462		mg/Kg		85	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-103280/2-A
Matrix: Solid
Analysis Batch: 103352

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103280

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene			0.100	0.09976		mg/Kg		100	70 - 130	8	35
Toluene			0.100	0.08495		mg/Kg		85	70 - 130	4	35
Ethylbenzene			0.100	0.09796		mg/Kg		98	70 - 130	14	35
m-Xylene & p-Xylene			0.200	0.1920		mg/Kg		96	70 - 130	13	35
o-Xylene			0.100	0.1131		mg/Kg		113	70 - 130	29	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	130		70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCSD 880-103280/2-A
Matrix: Solid
Analysis Batch: 103352

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103280

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: 890-7694-41 MS
Matrix: Solid
Analysis Batch: 103352

Client Sample ID: V-6
Prep Type: Total/NA
Prep Batch: 103280

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.0998	0.08724		mg/Kg		87	70 - 130
Toluene	<0.00200	U	0.0998	0.08285		mg/Kg		83	70 - 130
Ethylbenzene	<0.00200	U	0.0998	0.1039		mg/Kg		104	70 - 130
m-Xylene & p-Xylene	<0.00401	U	0.200	0.1966		mg/Kg		99	70 - 130
o-Xylene	<0.00200	U	0.0998	0.09754		mg/Kg		98	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	83		70 - 130

Lab Sample ID: 890-7694-41 MSD
Matrix: Solid
Analysis Batch: 103352

Client Sample ID: V-6
Prep Type: Total/NA
Prep Batch: 103280

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.0996	0.1093		mg/Kg		110	70 - 130	22	35
Toluene	<0.00200	U	0.0996	0.09466		mg/Kg		95	70 - 130	13	35
Ethylbenzene	<0.00200	U	0.0996	0.09843		mg/Kg		99	70 - 130	5	35
m-Xylene & p-Xylene	<0.00401	U	0.199	0.1901		mg/Kg		95	70 - 130	3	35
o-Xylene	<0.00200	U	0.0996	0.1063		mg/Kg		107	70 - 130	9	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: MB 880-103281/5-A
Matrix: Solid
Analysis Batch: 103349

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103281

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 22:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 22:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 22:30	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/20/25 10:21	02/21/25 22:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:21	02/21/25 22:30	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/25 10:21	02/21/25 22:30	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	02/20/25 10:21	02/21/25 22:30	1
1,4-Difluorobenzene (Surr)	86		70 - 130	02/20/25 10:21	02/21/25 22:30	1

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCS 880-103281/1-A
Matrix: Solid
Analysis Batch: 103349

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103281

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene			0.100	0.1029		mg/Kg		103	70 - 130		
Toluene			0.100	0.09220		mg/Kg		92	70 - 130		
Ethylbenzene			0.100	0.09973		mg/Kg		100	70 - 130		
m-Xylene & p-Xylene			0.200	0.2115		mg/Kg		106	70 - 130		
o-Xylene			0.100	0.1045		mg/Kg		104	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*131*	*S1+*	*70 - 130*
1,4-Difluorobenzene (Surr)	*90*		*70 - 130*

Lab Sample ID: LCSD 880-103281/2-A
Matrix: Solid
Analysis Batch: 103349

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103281

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene			0.100	0.1103		mg/Kg		110	70 - 130	7	35
Toluene			0.100	0.09998		mg/Kg		100	70 - 130	8	35
Ethylbenzene			0.100	0.1087		mg/Kg		109	70 - 130	9	35
m-Xylene & p-Xylene			0.200	0.2305		mg/Kg		115	70 - 130	9	35
o-Xylene			0.100	0.1128		mg/Kg		113	70 - 130	8	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*121*		*70 - 130*
1,4-Difluorobenzene (Surr)	*95*		*70 - 130*

Lab Sample ID: 890-7694-61 MS
Matrix: Solid
Analysis Batch: 103349

Client Sample ID: V-8
Prep Type: Total/NA
Prep Batch: 103281

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	<0.00200	U	0.0998	0.1056		mg/Kg		106	70 - 130		
Toluene	<0.00200	U	0.0998	0.09546		mg/Kg		96	70 - 130		
Ethylbenzene	<0.00200	U	0.0998	0.1011		mg/Kg		101	70 - 130		
m-Xylene & p-Xylene	<0.00401	U	0.200	0.2166		mg/Kg		109	70 - 130		
o-Xylene	<0.00200	U	0.0998	0.1060		mg/Kg		106	70 - 130		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*124*		*70 - 130*
1,4-Difluorobenzene (Surr)	*95*		*70 - 130*

Lab Sample ID: 890-7694-61 MSD
Matrix: Solid
Analysis Batch: 103349

Client Sample ID: V-8
Prep Type: Total/NA
Prep Batch: 103281

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.0996	0.1008		mg/Kg		101	70 - 130	5	35
Toluene	<0.00200	U	0.0996	0.09139		mg/Kg		92	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.0996	0.09673		mg/Kg		97	70 - 130	4	35

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 890-7694-61 MSD
Matrix: Solid
Analysis Batch: 103349

Client Sample ID: V-8
Prep Type: Total/NA
Prep Batch: 103281

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00401	U	0.199	0.2069		mg/Kg		104	70 - 130	5	35
o-Xylene	<0.00200	U	0.0996	0.1011		mg/Kg		101	70 - 130	5	35

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*117*		*70 - 130*
1,4-Difluorobenzene (Surr)	*93*		*70 - 130*

Lab Sample ID: MB 880-103282/5-A
Matrix: Solid
Analysis Batch: 103351

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103282

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/21/25 22:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/21/25 22:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/21/25 22:41	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/20/25 10:27	02/21/25 22:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/20/25 10:27	02/21/25 22:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/20/25 10:27	02/21/25 22:41	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*103*		*70 - 130*	*02/20/25 10:27*	*02/21/25 22:41*	*1*
1,4-Difluorobenzene (Surr)	*93*		*70 - 130*	*02/20/25 10:27*	*02/21/25 22:41*	*1*

Lab Sample ID: LCS 880-103282/1-A
Matrix: Solid
Analysis Batch: 103351

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103282

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1020		mg/Kg		102	70 - 130
Toluene	0.100	0.08923		mg/Kg		89	70 - 130
Ethylbenzene	0.100	0.09634		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	0.200	0.2002		mg/Kg		100	70 - 130
o-Xylene	0.100	0.1002		mg/Kg		100	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*104*		*70 - 130*
1,4-Difluorobenzene (Surr)	*107*		*70 - 130*

Lab Sample ID: LCSD 880-103282/2-A
Matrix: Solid
Analysis Batch: 103351

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103282

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1098		mg/Kg		110	70 - 130	7	35
Toluene	0.100	0.09601		mg/Kg		96	70 - 130	7	35
Ethylbenzene	0.100	0.1044		mg/Kg		104	70 - 130	8	35
m-Xylene & p-Xylene	0.200	0.2161		mg/Kg		108	70 - 130	8	35
o-Xylene	0.100	0.1088		mg/Kg		109	70 - 130	8	35

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	110		70 - 130

Lab Sample ID: 890-7694-81 MS
Matrix: Solid
Analysis Batch: 103351

Client Sample ID: V-10
Prep Type: Total/NA
Prep Batch: 103282

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.0998	0.09415		mg/Kg		94	70 - 130
Toluene	<0.00200	U	0.0998	0.08222		mg/Kg		82	70 - 130
Ethylbenzene	<0.00200	U	0.0998	0.08998		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	<0.00401	U	0.200	0.1845		mg/Kg		92	70 - 130
o-Xylene	<0.00200	U	0.0998	0.09320		mg/Kg		93	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: 890-7694-81 MSD
Matrix: Solid
Analysis Batch: 103351

Client Sample ID: V-10
Prep Type: Total/NA
Prep Batch: 103282

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.0996	0.08131		mg/Kg		82	70 - 130	15	35
Toluene	<0.00200	U	0.0996	0.07107		mg/Kg		71	70 - 130	15	35
Ethylbenzene	<0.00200	U	0.0996	0.07784		mg/Kg		78	70 - 130	14	35
m-Xylene & p-Xylene	<0.00401	U	0.199	0.1612		mg/Kg		81	70 - 130	13	35
o-Xylene	<0.00200	U	0.0996	0.08304		mg/Kg		83	70 - 130	12	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: 880-53379-A-22 MB
Matrix: Solid
Analysis Batch: 103350

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg			02/22/25 06:25	1
Toluene	<0.00200	U	0.00200		mg/Kg			02/22/25 06:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg			02/22/25 06:25	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg			02/22/25 06:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg			02/22/25 06:25	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg			02/22/25 06:25	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130		02/22/25 06:25	1
1,4-Difluorobenzene (Surr)	98		70 - 130		02/22/25 06:25	1

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: MB 880-103361/5-A
Matrix: Solid
Analysis Batch: 103349

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103361

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:23	02/21/25 11:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:23	02/21/25 11:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:23	02/21/25 11:34	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/21/25 09:23	02/21/25 11:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:23	02/21/25 11:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/21/25 09:23	02/21/25 11:34	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*120*		*70 - 130*	*02/21/25 09:23*	*02/21/25 11:34*	*1*
1,4-Difluorobenzene (Surr)	*88*		*70 - 130*	*02/21/25 09:23*	*02/21/25 11:34*	*1*

Lab Sample ID: MB 880-103366/5-A
Matrix: Solid
Analysis Batch: 103351

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103366

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:27	02/21/25 11:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:27	02/21/25 11:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:27	02/21/25 11:42	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/21/25 09:27	02/21/25 11:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:27	02/21/25 11:42	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/21/25 09:27	02/21/25 11:42	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*101*		*70 - 130*	*02/21/25 09:27*	*02/21/25 11:42*	*1*
1,4-Difluorobenzene (Surr)	*94*		*70 - 130*	*02/21/25 09:27*	*02/21/25 11:42*	*1*

Lab Sample ID: MB 880-103382/5-A
Matrix: Solid
Analysis Batch: 103352

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103382

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:37	02/21/25 11:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:37	02/21/25 11:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:37	02/21/25 11:36	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/21/25 09:37	02/21/25 11:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/21/25 09:37	02/21/25 11:36	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/21/25 09:37	02/21/25 11:36	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*85*		*70 - 130*	*02/21/25 09:37*	*02/21/25 11:36*	*1*
1,4-Difluorobenzene (Surr)	*91*		*70 - 130*	*02/21/25 09:37*	*02/21/25 11:36*	*1*

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: MB 880-103387/5-A
Matrix: Solid
Analysis Batch: 103350

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103387

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/21/25 11:08	02/22/25 09:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/21/25 11:08	02/22/25 09:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/21/25 11:08	02/22/25 09:39	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		02/21/25 11:08	02/22/25 09:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/21/25 11:08	02/22/25 09:39	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		02/21/25 11:08	02/22/25 09:39	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*91*		*70 - 130*	*02/21/25 11:08*	*02/22/25 09:39*	*1*
1,4-Difluorobenzene (Surr)	*90*		*70 - 130*	*02/21/25 11:08*	*02/22/25 09:39*	*1*

Lab Sample ID: LCS 880-103387/1-A
Matrix: Solid
Analysis Batch: 103350

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103387

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1011		mg/Kg		101	70 - 130
Toluene	0.100	0.1013		mg/Kg		101	70 - 130
Ethylbenzene	0.100	0.1000		mg/Kg		100	70 - 130
m-Xylene & p-Xylene	0.200	0.1883		mg/Kg		94	70 - 130
o-Xylene	0.100	0.1061		mg/Kg		106	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*96*		*70 - 130*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*

Lab Sample ID: LCSD 880-103387/2-A
Matrix: Solid
Analysis Batch: 103350

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103387

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1055		mg/Kg		106	70 - 130	4	35
Toluene	0.100	0.1067		mg/Kg		107	70 - 130	5	35
Ethylbenzene	0.100	0.1049		mg/Kg		105	70 - 130	5	35
m-Xylene & p-Xylene	0.200	0.1958		mg/Kg		98	70 - 130	4	35
o-Xylene	0.100	0.1106		mg/Kg		111	70 - 130	4	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*101*		*70 - 130*
1,4-Difluorobenzene (Surr)	*99*		*70 - 130*

Lab Sample ID: 880-54490-A-16-B MS
Matrix: Solid
Analysis Batch: 103350

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 103387

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.0998	0.09842		mg/Kg		99	70 - 130
Toluene	<0.00200	U	0.0998	0.1030		mg/Kg		103	70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 880-54490-A-16-B MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103350 — **Prep Batch: 103387**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.0998	0.1043		mg/Kg		105	70 - 130
m-Xylene & p-Xylene	<0.00401	U	0.200	0.1928		mg/Kg		97	70 - 130
o-Xylene	<0.00200	U	0.0998	0.1100		mg/Kg		110	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*102*		*70 - 130*
1,4-Difluorobenzene (Surr)	*97*		*70 - 130*

Lab Sample ID: 880-54490-A-16-C MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103350 — **Prep Batch: 103387**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.0996	0.09641		mg/Kg		97	70 - 130	2	35
Toluene	<0.00200	U	0.0996	0.09833		mg/Kg		99	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.0996	0.09824		mg/Kg		99	70 - 130	6	35
m-Xylene & p-Xylene	<0.00401	U	0.199	0.1830		mg/Kg		92	70 - 130	5	35
o-Xylene	<0.00200	U	0.0996	0.1024		mg/Kg		103	70 - 130	7	35

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*102*		*70 - 130*
1,4-Difluorobenzene (Surr)	*98*		*70 - 130*

Lab Sample ID: MB 880-103649/5-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103619 — **Prep Batch: 103649**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		02/25/25 12:32	02/25/25 13:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		02/25/25 12:32	02/25/25 13:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		02/25/25 12:32	02/25/25 13:58	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		02/25/25 12:32	02/25/25 13:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		02/25/25 12:32	02/25/25 13:58	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		02/25/25 12:32	02/25/25 13:58	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene (Surr)	*87*		*70 - 130*	*02/25/25 12:32*	*02/25/25 13:58*	*1*
1,4-Difluorobenzene (Surr)	*93*		*70 - 130*	*02/25/25 12:32*	*02/25/25 13:58*	*1*

Lab Sample ID: LCS 880-103649/1-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103619 — **Prep Batch: 103649**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1038		mg/Kg		104	70 - 130
Toluene	0.100	0.09420		mg/Kg		94	70 - 130
Ethylbenzene	0.100	0.09950		mg/Kg		99	70 - 130
m-Xylene & p-Xylene	0.200	0.2270		mg/Kg		114	70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCS 880-103649/1-A
Matrix: Solid
Analysis Batch: 103619

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103649

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
o-Xylene			0.100	0.1113		mg/Kg		111	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*109*		*70 - 130*
1,4-Difluorobenzene (Surr)	*98*		*70 - 130*

Lab Sample ID: LCSD 880-103649/2-A
Matrix: Solid
Analysis Batch: 103619

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103649

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene			0.100	0.1091		mg/Kg		109	70 - 130	5	35
Toluene			0.100	0.09826		mg/Kg		98	70 - 130	4	35
Ethylbenzene			0.100	0.1125		mg/Kg		112	70 - 130	12	35
m-Xylene & p-Xylene			0.200	0.2251		mg/Kg		113	70 - 130	1	35
o-Xylene			0.100	0.1101		mg/Kg		110	70 - 130	1	35

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*109*		*70 - 130*
1,4-Difluorobenzene (Surr)	*124*		*70 - 130*

Lab Sample ID: 880-54776-A-4-C MS
Matrix: Solid
Analysis Batch: 103619

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 103649

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	<0.00199	U	0.100	0.09133		mg/Kg		91	70 - 130		
Toluene	0.00286		0.100	0.08529		mg/Kg		82	70 - 130		
Ethylbenzene	<0.00199	U	0.100	0.09123		mg/Kg		90	70 - 130		
m-Xylene & p-Xylene	<0.00398	U	0.200	0.1821		mg/Kg		89	70 - 130		
o-Xylene	<0.00199	U	0.100	0.08822		mg/Kg		87	70 - 130		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
4-Bromofluorobenzene (Surr)	*101*		*70 - 130*
1,4-Difluorobenzene (Surr)	*102*		*70 - 130*

Lab Sample ID: 880-54776-A-4-D MSD
Matrix: Solid
Analysis Batch: 103619

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 103649

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00199	U	0.100	0.09525		mg/Kg		95	70 - 130	4	35
Toluene	0.00286		0.100	0.08394		mg/Kg		81	70 - 130	2	35
Ethylbenzene	<0.00199	U	0.100	0.08459		mg/Kg		83	70 - 130	8	35
m-Xylene & p-Xylene	<0.00398	U	0.200	0.1683		mg/Kg		82	70 - 130	8	35
o-Xylene	<0.00199	U	0.100	0.08254		mg/Kg		81	70 - 130	7	35

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 880-54776-A-4-D MSD
Matrix: Solid
Analysis Batch: 103619

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 103649

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

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

Lab Sample ID: MB 880-103031/1-A
Matrix: Solid
Analysis Batch: 103377

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103031

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		02/18/25 11:21	02/22/25 01:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:21	02/22/25 01:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:21	02/22/25 01:50	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130	02/18/25 11:21	02/22/25 01:50	1
o-Terphenyl	121		70 - 130	02/18/25 11:21	02/22/25 01:50	1

Lab Sample ID: LCS 880-103031/2-A
Matrix: Solid
Analysis Batch: 103377

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103031

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	827.0		mg/Kg		83	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	866.9		mg/Kg		87	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	88		70 - 130
o-Terphenyl	92		70 - 130

Lab Sample ID: LCSD 880-103031/3-A
Matrix: Solid
Analysis Batch: 103377

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103031

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	828.7		mg/Kg		83	70 - 130	0	20
Diesel Range Organics (Over C10-C28)			1000	837.8		mg/Kg		84	70 - 130	3	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	87		70 - 130
o-Terphenyl	90		70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 880-54695-A-36-C MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103377 — **Prep Batch: 103031**

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 F1	1000	667.2	F1	mg/Kg		67	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U F1	1000	696.2		mg/Kg		70	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*80*		*70 - 130*
o-Terphenyl	*85*		*70 - 130*

Lab Sample ID: 880-54695-A-36-D MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103377 — **Prep Batch: 103031**

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	1000	683.4	F1	mg/Kg		68	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<49.9	U F1	1000	689.9	F1	mg/Kg		69	70 - 130	1	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*81*		*70 - 130*
o-Terphenyl	*86*		*70 - 130*

Lab Sample ID: MB 880-103032/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103375 — **Prep Batch: 103032**

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		02/18/25 11:22	02/21/25 17:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 17:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 17:41	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*102*		*70 - 130*	*02/18/25 11:22*	*02/21/25 17:41*	*1*
o-Terphenyl	*90*		*70 - 130*	*02/18/25 11:22*	*02/21/25 17:41*	*1*

Lab Sample ID: LCS 880-103032/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103375 — **Prep Batch: 103032**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	919.4		mg/Kg		92	70 - 130
Diesel Range Organics (Over C10-C28)	1000	875.6		mg/Kg		88	70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCS 880-103032/2-A
Matrix: Solid
Analysis Batch: 103375

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103032

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	99		70 - 130
o-Terphenyl	85		70 - 130

Lab Sample ID: LCSD 880-103032/3-A
Matrix: Solid
Analysis Batch: 103375

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103032

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	924.3		mg/Kg		92	70 - 130	1	20
Diesel Range Organics (Over C10-C28)			1000	885.6		mg/Kg		89	70 - 130	1	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	99		70 - 130
o-Terphenyl	84		70 - 130

Lab Sample ID: 890-7694-6 MS
Matrix: Solid
Analysis Batch: 103375

Client Sample ID: V-1
Prep Type: Total/NA
Prep Batch: 103032

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	993	746.1		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	993	723.1		mg/Kg		73	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	82		70 - 130
o-Terphenyl	72		70 - 130

Lab Sample ID: 890-7694-6 MSD
Matrix: Solid
Analysis Batch: 103375

Client Sample ID: V-1
Prep Type: Total/NA
Prep Batch: 103032

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	993	742.3		mg/Kg		75	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.9	U	993	737.1		mg/Kg		74	70 - 130	2	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	83		70 - 130
o-Terphenyl	73		70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: MB 880-103033/1-A
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103033

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		02/18/25 11:22	02/21/25 17:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 17:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/21/25 17:44	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*140*	*S1+*	*70 - 130*	*02/18/25 11:22*	*02/21/25 17:44*	*1*
o-Terphenyl	*115*		*70 - 130*	*02/18/25 11:22*	*02/21/25 17:44*	*1*

Lab Sample ID: LCS 880-103033/2-A
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103033

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	885.5		mg/Kg		89	70 - 130
Diesel Range Organics (Over C10-C28)	1000	780.7		mg/Kg		78	70 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*137*	*S1+*	*70 - 130*
o-Terphenyl	*102*		*70 - 130*

Lab Sample ID: LCSD 880-103033/3-A
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103033

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	849.7		mg/Kg		85	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	785.2		mg/Kg		79	70 - 130	1	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*115*		*70 - 130*
o-Terphenyl	*99*		*70 - 130*

Lab Sample ID: 890-7694-26 MS
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: V-4
Prep Type: Total/NA
Prep Batch: 103033

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	996	942.8		mg/Kg		95	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	996	926.8		mg/Kg		93	70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 890-7694-26 MS
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: V-4
Prep Type: Total/NA
Prep Batch: 103033

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	99		70 - 130
o-Terphenyl	99		70 - 130

Lab Sample ID: 890-7694-26 MSD
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: V-4
Prep Type: Total/NA
Prep Batch: 103033

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	996	989.2		mg/Kg		99	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	<50.0	U	996	949.9		mg/Kg		95	70 - 130	2	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	98		70 - 130
o-Terphenyl	98		70 - 130

Lab Sample ID: MB 880-103034/1-A
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103034

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		02/18/25 11:22	02/22/25 01:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 01:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:22	02/22/25 01:50	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	232	S1+	70 - 130	02/18/25 11:22	02/22/25 01:50	1
o-Terphenyl	187	S1+	70 - 130	02/18/25 11:22	02/22/25 01:50	1

Lab Sample ID: LCS 880-103034/2-A
Matrix: Solid
Analysis Batch: 103379

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103034

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	1254		mg/Kg		125	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1176		mg/Kg		118	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	134	S1+	70 - 130
o-Terphenyl	117		70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCSD 880-103034/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103379 — **Prep Batch: 103034**

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1263		mg/Kg		126	70 - 130	1	20
Diesel Range Organics (Over C10-C28)			1000	1151		mg/Kg		115	70 - 130	2	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*133*	*S1+*	*70 - 130*
o-Terphenyl	*115*		*70 - 130*

Lab Sample ID: 890-7694-46 MS — **Client Sample ID: V-7**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103379 — **Prep Batch: 103034**

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	994	1022		mg/Kg		103	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	994	1022		mg/Kg		103	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*136*	*S1+*	*70 - 130*
o-Terphenyl	*108*		*70 - 130*

Lab Sample ID: 890-7694-46 MSD — **Client Sample ID: V-7**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103379 — **Prep Batch: 103034**

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	994	995.9		mg/Kg		100	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<49.9	U	994	1028		mg/Kg		103	70 - 130	1	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*110*		*70 - 130*
o-Terphenyl	*103*		*70 - 130*

Lab Sample ID: MB 880-103035/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103512 — **Prep Batch: 103035**

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		02/18/25 11:23	02/24/25 17:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 17:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:23	02/24/25 17:43	1

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: MB 880-103035/1-A
Matrix: Solid
Analysis Batch: 103512

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103035

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	02/18/25 11:23	02/24/25 17:43	1
o-Terphenyl	77		70 - 130	02/18/25 11:23	02/24/25 17:43	1

Lab Sample ID: LCS 880-103035/2-A
Matrix: Solid
Analysis Batch: 103512

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103035

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	990.3		mg/Kg		99	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	882.3		mg/Kg		88	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	85		70 - 130
o-Terphenyl	75		70 - 130

Lab Sample ID: LCSD 880-103035/3-A
Matrix: Solid
Analysis Batch: 103512

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103035

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	982.4		mg/Kg		98	70 - 130	1	20
Diesel Range Organics (Over C10-C28)			1000	840.1		mg/Kg		84	70 - 130	5	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	84		70 - 130
o-Terphenyl	74		70 - 130

Lab Sample ID: 890-7694-66 MS
Matrix: Solid
Analysis Batch: 103512

Client Sample ID: V-8
Prep Type: Total/NA
Prep Batch: 103035

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	998	810.2		mg/Kg		81	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.0	U	998	759.6		mg/Kg		76	70 - 130		

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	86		70 - 130
o-Terphenyl	75		70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 890-7694-66 MSD — **Client Sample ID: V-8**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103512 — **Prep Batch: 103035**

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	998	808.4		mg/Kg		81	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.0	U	998	747.3		mg/Kg		75	70 - 130	2	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*85*		*70 - 130*
o-Terphenyl	*75*		*70 - 130*

Lab Sample ID: MB 880-103036/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103375 — **Prep Batch: 103036**

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		02/18/25 11:24	02/22/25 01:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 01:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/18/25 11:24	02/22/25 01:22	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1-Chlorooctane	*107*		*70 - 130*	*02/18/25 11:24*	*02/22/25 01:22*	*1*
o-Terphenyl	*96*		*70 - 130*	*02/18/25 11:24*	*02/22/25 01:22*	*1*

Lab Sample ID: LCS 880-103036/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103375 — **Prep Batch: 103036**

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	1215		mg/Kg		121	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1259		mg/Kg		126	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*110*		*70 - 130*
o-Terphenyl	*96*		*70 - 130*

Lab Sample ID: LCSD 880-103036/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103375 — **Prep Batch: 103036**

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1256		mg/Kg		126	70 - 130	3	20
Diesel Range Organics (Over C10-C28)			1000	1308	*+	mg/Kg		131	70 - 130	4	20

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCSD 880-103036/3-A
Matrix: Solid
Analysis Batch: 103375

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103036

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	113		70 - 130
o-Terphenyl	98		70 - 130

Lab Sample ID: 890-7694-86 MS
Matrix: Solid
Analysis Batch: 103375

Client Sample ID: V-11
Prep Type: Total/NA
Prep Batch: 103036

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	997	719.0		mg/Kg		72	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U *+	997	735.8		mg/Kg		74	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	83		70 - 130
o-Terphenyl	73		70 - 130

Lab Sample ID: 890-7694-86 MSD
Matrix: Solid
Analysis Batch: 103375

Client Sample ID: V-11
Prep Type: Total/NA
Prep Batch: 103036

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	997	704.8		mg/Kg		71	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U *+	997	712.6		mg/Kg		71	70 - 130	3	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1-Chlorooctane	82		70 - 130
o-Terphenyl	72		70 - 130

Lab Sample ID: MB 880-103461/1-A
Matrix: Solid
Analysis Batch: 103516

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103461

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		02/23/25 20:21	02/24/25 09:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/23/25 20:21	02/24/25 09:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/23/25 20:21	02/24/25 09:53	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130	02/23/25 20:21	02/24/25 09:53	1
o-Terphenyl	65	S1-	70 - 130	02/23/25 20:21	02/24/25 09:53	1

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: LCS 880-103461/2-A
Matrix: Solid
Analysis Batch: 103516

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103461

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	586.6	*-	mg/Kg		59	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	602.3	*-	mg/Kg		60	70 - 130		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1-Chlorooctane	*63*	*S1-*	*70 - 130*
o-Terphenyl	*66*	*S1-*	*70 - 130*

Lab Sample ID: LCSD 880-103461/3-A
Matrix: Solid
Analysis Batch: 103516

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103461

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	613.5	*-	mg/Kg		61	70 - 130	4	20
Diesel Range Organics (Over C10-C28)			1000	615.5	*-	mg/Kg		62	70 - 130	2	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1-Chlorooctane	*66*	*S1-*	*70 - 130*
o-Terphenyl	*69*	*S1-*	*70 - 130*

Lab Sample ID: 890-7705-A-12-C MS
Matrix: Solid
Analysis Batch: 103516

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 103461

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 *-	999	785.6		mg/Kg		79	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.0	U *-	999	811.6		mg/Kg		79	70 - 130		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*83*		*70 - 130*
o-Terphenyl	*72*		*70 - 130*

Lab Sample ID: 890-7705-A-12-D MSD
Matrix: Solid
Analysis Batch: 103516

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 103461

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	768.9		mg/Kg		77	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U *-	999	796.8		mg/Kg		77	70 - 130	2	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*81*		*70 - 130*

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 890-7705-A-12-D MSD
Matrix: Solid
Analysis Batch: 103516

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 103461

Surrogate	MSD %Recovery	MSD Qualifier	Limits
o-Terphenyl	70		70 - 130

Lab Sample ID: MB 880-103510/1-A
Matrix: Solid
Analysis Batch: 103520

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 103510

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		02/24/25 10:40	02/24/25 09:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		02/24/25 10:40	02/24/25 09:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		02/24/25 10:40	02/24/25 09:53	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130	02/24/25 10:40	02/24/25 09:53	1
o-Terphenyl	71		70 - 130	02/24/25 10:40	02/24/25 09:53	1

Lab Sample ID: LCS 880-103510/2-A
Matrix: Solid
Analysis Batch: 103520

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 103510

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	898.4		mg/Kg		90	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	820.2		mg/Kg		82	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	96		70 - 130
o-Terphenyl	85		70 - 130

Lab Sample ID: LCSD 880-103510/3-A
Matrix: Solid
Analysis Batch: 103520

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 103510

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	923.9		mg/Kg		92	70 - 130	3	20
Diesel Range Organics (Over C10-C28)			1000	817.8		mg/Kg		82	70 - 130	0	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	97		70 - 130
o-Terphenyl	86		70 - 130

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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

Lab Sample ID: 890-7705-A-17-E MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103520 — **Prep Batch: 103510**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	994	855.4		mg/Kg		86	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	994	905.9		mg/Kg		91	70 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1-Chlorooctane	*92*		*70 - 130*
o-Terphenyl	*82*		*70 - 130*

Lab Sample ID: 890-7705-A-17-F MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 103520 — **Prep Batch: 103510**

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	<50.1	U	994	833.8		mg/Kg		84	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.1	U	994	864.1		mg/Kg		87	70 - 130	5	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1-Chlorooctane	*90*		*70 - 130*
o-Terphenyl	*79*		*70 - 130*

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-103283/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103285

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/20/25 16:56	1

Lab Sample ID: LCS 880-103283/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103285

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	247.7		mg/Kg		99	90 - 110

Lab Sample ID: LCSD 880-103283/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103285

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	248.5		mg/Kg		99	90 - 110	0	20

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 890-7692-A-21-F MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103285

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	1990		1240	3343		mg/Kg		109	90 - 110

Lab Sample ID: 890-7692-A-21-G MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103285

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1990		1240	3356		mg/Kg		110	90 - 110	0	20

Lab Sample ID: 890-7693-A-1-F MS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103285

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	96.4		250	356.5		mg/Kg		104	90 - 110

Lab Sample ID: 890-7693-A-1-G MSD — **Client Sample ID: Matrix Spike Duplicate**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103285

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	96.4		250	356.8		mg/Kg		104	90 - 110	0	20

Lab Sample ID: MB 880-103270/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103296

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/20/25 18:34	1

Lab Sample ID: LCS 880-103270/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103296

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	253.0		mg/Kg		101	90 - 110

Lab Sample ID: LCSD 880-103270/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103296

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	253.7		mg/Kg		101	90 - 110	0	20

Lab Sample ID: 890-7694-1 MS — **Client Sample ID: V-1**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103296

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	104		251	367.1		mg/Kg		105	90 - 110

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-7694-1 MSD — **Client Sample ID: V-1**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103296

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	104		251	368.7		mg/Kg		105	90 - 110	0	20

Lab Sample ID: 890-7694-11 MS — **Client Sample ID: V-2**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103296

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	28.8		252	282.8		mg/Kg		101	90 - 110

Lab Sample ID: 890-7694-11 MSD — **Client Sample ID: V-2**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103296

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	28.8		252	283.1		mg/Kg		101	90 - 110	0	20

Lab Sample ID: MB 880-103271/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103297

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/20/25 19:52	1

Lab Sample ID: LCS 880-103271/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103297

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	250.2		mg/Kg		100	90 - 110

Lab Sample ID: LCSD 880-103271/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103297

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	251.0		mg/Kg		100	90 - 110	0	20

Lab Sample ID: 890-7694-21 MS — **Client Sample ID: V-3**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103297

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.94	U	249	251.7		mg/Kg		98	90 - 110

Lab Sample ID: 890-7694-21 MSD — **Client Sample ID: V-3**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103297

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.94	U	249	253.0		mg/Kg		99	90 - 110	1	20

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-7694-31 MS
Matrix: Solid
Analysis Batch: 103297

Client Sample ID: V-5
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	27.8		252	278.5		mg/Kg		100	90 - 110

Lab Sample ID: 890-7694-31 MSD
Matrix: Solid
Analysis Batch: 103297

Client Sample ID: V-5
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	27.8		252	278.3		mg/Kg		100	90 - 110	0	20

Lab Sample ID: MB 880-103272/1-A
Matrix: Solid
Analysis Batch: 103306

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/20/25 20:31	1

Lab Sample ID: LCS 880-103272/2-A
Matrix: Solid
Analysis Batch: 103306

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	258.6		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-103272/3-A
Matrix: Solid
Analysis Batch: 103306

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	259.2		mg/Kg		104	90 - 110	0	20

Lab Sample ID: 890-7694-41 MS
Matrix: Solid
Analysis Batch: 103306

Client Sample ID: V-6
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	329		250	571.7		mg/Kg		97	90 - 110

Lab Sample ID: 890-7694-41 MSD
Matrix: Solid
Analysis Batch: 103306

Client Sample ID: V-6
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	329		250	582.2		mg/Kg		101	90 - 110	2	20

Lab Sample ID: 890-7694-51 MS
Matrix: Solid
Analysis Batch: 103306

Client Sample ID: V-7
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	76.6		251	343.6		mg/Kg		107	90 - 110

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-7694-51 MSD — **Client Sample ID: V-7**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103306

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	76.6		251	340.5		mg/Kg		105	90 - 110	1	20

Lab Sample ID: MB 880-103273/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103308

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/21/25 05:23	1

Lab Sample ID: LCS 880-103273/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103308

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	259.9		mg/Kg		104	90 - 110

Lab Sample ID: LCSD 880-103273/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103308

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	260.3		mg/Kg		104	90 - 110	0	20

Lab Sample ID: 890-7694-61 MS — **Client Sample ID: V-8**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103308

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	304		252	572.8		mg/Kg		107	90 - 110

Lab Sample ID: 890-7694-61 MSD — **Client Sample ID: V-8**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103308

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	304		252	573.5		mg/Kg		107	90 - 110	0	20

Lab Sample ID: 890-7694-71 MS — **Client Sample ID: V-9**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103308

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	442		249	714.4		mg/Kg		110	90 - 110

Lab Sample ID: 890-7694-71 MSD — **Client Sample ID: V-9**
Matrix: Solid — **Prep Type: Soluble**
Analysis Batch: 103308

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	442		249	715.2		mg/Kg		110	90 - 110	0	20

QC Sample Results

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-103274/1-A
Matrix: Solid
Analysis Batch: 103310

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			02/21/25 02:04	1

Lab Sample ID: LCS 880-103274/2-A
Matrix: Solid
Analysis Batch: 103310

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	254.9		mg/Kg		102	90 - 110		

Lab Sample ID: LCSD 880-103274/3-A
Matrix: Solid
Analysis Batch: 103310

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	256.0		mg/Kg		102	90 - 110	0	20

Lab Sample ID: 890-7694-81 MS
Matrix: Solid
Analysis Batch: 103310

Client Sample ID: V-10
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	111		248	370.1		mg/Kg		104	90 - 110		

Lab Sample ID: 890-7694-81 MSD
Matrix: Solid
Analysis Batch: 103310

Client Sample ID: V-10
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	111		248	371.4		mg/Kg		105	90 - 110	0	20

Lab Sample ID: 890-7694-91 MS
Matrix: Solid
Analysis Batch: 103310

Client Sample ID: V-12
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<9.98	U	250	253.1		mg/Kg		100	90 - 110		

Lab Sample ID: 890-7694-91 MSD
Matrix: Solid
Analysis Batch: 103310

Client Sample ID: V-12
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.98	U	250	253.1		mg/Kg		100	90 - 110	0	20

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA

Prep Batch: 103275

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Total/NA	Solid	5035	
890-7694-2	V-1	Total/NA	Solid	5035	
890-7694-3	V-1	Total/NA	Solid	5035	
890-7694-4	V-1	Total/NA	Solid	5035	
890-7694-5	V-1	Total/NA	Solid	5035	
890-7694-6	V-1	Total/NA	Solid	5035	
890-7694-7	V-1	Total/NA	Solid	5035	
890-7694-8	V-2	Total/NA	Solid	5035	
890-7694-9	V-2	Total/NA	Solid	5035	
890-7694-10	V-2	Total/NA	Solid	5035	
890-7694-11	V-2	Total/NA	Solid	5035	
890-7694-12	V-2	Total/NA	Solid	5035	
890-7694-13	V-2	Total/NA	Solid	5035	
890-7694-14	V-2	Total/NA	Solid	5035	
890-7694-15	V-3	Total/NA	Solid	5035	
890-7694-16	V-3	Total/NA	Solid	5035	
890-7694-17	V-3	Total/NA	Solid	5035	
890-7694-18	V-3	Total/NA	Solid	5035	
890-7694-19	V-3	Total/NA	Solid	5035	
890-7694-20	V-3	Total/NA	Solid	5035	
MB 880-103275/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-103275/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-103275/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-7694-1 MS	V-1	Total/NA	Solid	5035	
890-7694-1 MSD	V-1	Total/NA	Solid	5035	

Prep Batch: 103278

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-21	V-3	Total/NA	Solid	5035	
890-7694-22	V-4	Total/NA	Solid	5035	
890-7694-23	V-4	Total/NA	Solid	5035	
890-7694-24	V-4	Total/NA	Solid	5035	
890-7694-25	V-4	Total/NA	Solid	5035	
890-7694-26	V-4	Total/NA	Solid	5035	
890-7694-27	V-4	Total/NA	Solid	5035	
890-7694-28	V-4	Total/NA	Solid	5035	
890-7694-29	V-5	Total/NA	Solid	5035	
890-7694-30	V-5	Total/NA	Solid	5035	
890-7694-31	V-5	Total/NA	Solid	5035	
890-7694-32	V-5	Total/NA	Solid	5035	
890-7694-33	V-5	Total/NA	Solid	5035	
890-7694-34	V-5	Total/NA	Solid	5035	
890-7694-35	V-5	Total/NA	Solid	5035	
890-7694-36	V-6	Total/NA	Solid	5035	
890-7694-37	V-6	Total/NA	Solid	5035	
890-7694-38	V-6	Total/NA	Solid	5035	
890-7694-39	V-6	Total/NA	Solid	5035	
890-7694-40	V-6	Total/NA	Solid	5035	
MB 880-103278/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-103278/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-103278/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Prep Batch: 103278 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-21 MS	V-3	Total/NA	Solid	5035	
890-7694-21 MSD	V-3	Total/NA	Solid	5035	

Prep Batch: 103280

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-41	V-6	Total/NA	Solid	5035	
890-7694-42	V-6	Total/NA	Solid	5035	
890-7694-43	V-6	Total/NA	Solid	5035	
890-7694-44	V-6	Total/NA	Solid	5035	
890-7694-47	V-7	Total/NA	Solid	5035	
890-7694-48	V-7	Total/NA	Solid	5035	
890-7694-49	V-7	Total/NA	Solid	5035	
890-7694-50	V-7	Total/NA	Solid	5035	
890-7694-51	V-7	Total/NA	Solid	5035	
890-7694-52	V-7	Total/NA	Solid	5035	
890-7694-53	V-7	Total/NA	Solid	5035	
890-7694-54	V-7	Total/NA	Solid	5035	
890-7694-55	V-7	Total/NA	Solid	5035	
890-7694-56	V-8	Total/NA	Solid	5035	
890-7694-57	V-8	Total/NA	Solid	5035	
890-7694-58	V-8	Total/NA	Solid	5035	
890-7694-59	V-8	Total/NA	Solid	5035	
890-7694-60	V-8	Total/NA	Solid	5035	
MB 880-103280/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-103280/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-103280/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-7694-41 MS	V-6	Total/NA	Solid	5035	
890-7694-41 MSD	V-6	Total/NA	Solid	5035	

Prep Batch: 103281

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-61	V-8	Total/NA	Solid	5035	
890-7694-62	V-8	Total/NA	Solid	5035	
890-7694-63	V-8	Total/NA	Solid	5035	
890-7694-64	V-8	Total/NA	Solid	5035	
890-7694-65	V-8	Total/NA	Solid	5035	
890-7694-66	V-8	Total/NA	Solid	5035	
890-7694-67	V-9	Total/NA	Solid	5035	
890-7694-68	V-9	Total/NA	Solid	5035	
890-7694-69	V-9	Total/NA	Solid	5035	
890-7694-70	V-9	Total/NA	Solid	5035	
890-7694-71	V-9	Total/NA	Solid	5035	
890-7694-72	V-9	Total/NA	Solid	5035	
890-7694-73	V-9	Total/NA	Solid	5035	
890-7694-74	V-9	Total/NA	Solid	5035	
890-7694-75	V-10	Total/NA	Solid	5035	
890-7694-76	V-10	Total/NA	Solid	5035	
890-7694-77	V-10	Total/NA	Solid	5035	
890-7694-78	V-10	Total/NA	Solid	5035	
890-7694-79	V-10	Total/NA	Solid	5035	
890-7694-80	V-10	Total/NA	Solid	5035	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Prep Batch: 103281 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-103281/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-103281/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-103281/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-7694-61 MS	V-8	Total/NA	Solid	5035	
890-7694-61 MSD	V-8	Total/NA	Solid	5035	

Prep Batch: 103282

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-81	V-10	Total/NA	Solid	5035	
890-7694-82	V-10	Total/NA	Solid	5035	
890-7694-83	V-10	Total/NA	Solid	5035	
890-7694-84	V-11	Total/NA	Solid	5035	
890-7694-85	V-11	Total/NA	Solid	5035	
890-7694-86	V-11	Total/NA	Solid	5035	
890-7694-87	V-11	Total/NA	Solid	5035	
890-7694-88	V-11	Total/NA	Solid	5035	
890-7694-89	V-12	Total/NA	Solid	5035	
890-7694-90	V-12	Total/NA	Solid	5035	
890-7694-91	V-12	Total/NA	Solid	5035	
890-7694-92	V-12	Total/NA	Solid	5035	
890-7694-93	V-12	Total/NA	Solid	5035	
890-7694-94	V-13	Total/NA	Solid	5035	
890-7694-95	V-13	Total/NA	Solid	5035	
890-7694-96	V-13	Total/NA	Solid	5035	
890-7694-97	V-13	Total/NA	Solid	5035	
890-7694-98	V-13	Total/NA	Solid	5035	
890-7694-99	V-14	Total/NA	Solid	5035	
890-7694-100	V-14	Total/NA	Solid	5035	
MB 880-103282/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-103282/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-103282/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-7694-81 MS	V-10	Total/NA	Solid	5035	
890-7694-81 MSD	V-10	Total/NA	Solid	5035	

Analysis Batch: 103349

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-61	V-8	Total/NA	Solid	8021B	103281
890-7694-62	V-8	Total/NA	Solid	8021B	103281
890-7694-63	V-8	Total/NA	Solid	8021B	103281
890-7694-64	V-8	Total/NA	Solid	8021B	103281
890-7694-65	V-8	Total/NA	Solid	8021B	103281
890-7694-66	V-8	Total/NA	Solid	8021B	103281
890-7694-67	V-9	Total/NA	Solid	8021B	103281
890-7694-68	V-9	Total/NA	Solid	8021B	103281
890-7694-69	V-9	Total/NA	Solid	8021B	103281
890-7694-70	V-9	Total/NA	Solid	8021B	103281
890-7694-71	V-9	Total/NA	Solid	8021B	103281
890-7694-72	V-9	Total/NA	Solid	8021B	103281
890-7694-73	V-9	Total/NA	Solid	8021B	103281
890-7694-74	V-9	Total/NA	Solid	8021B	103281
890-7694-75	V-10	Total/NA	Solid	8021B	103281

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Analysis Batch: 103349 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-76	V-10	Total/NA	Solid	8021B	103281
890-7694-77	V-10	Total/NA	Solid	8021B	103281
890-7694-78	V-10	Total/NA	Solid	8021B	103281
890-7694-79	V-10	Total/NA	Solid	8021B	103281
890-7694-80	V-10	Total/NA	Solid	8021B	103281
MB 880-103281/5-A	Method Blank	Total/NA	Solid	8021B	103281
MB 880-103361/5-A	Method Blank	Total/NA	Solid	8021B	103361
LCS 880-103281/1-A	Lab Control Sample	Total/NA	Solid	8021B	103281
LCSD 880-103281/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	103281
890-7694-61 MS	V-8	Total/NA	Solid	8021B	103281
890-7694-61 MSD	V-8	Total/NA	Solid	8021B	103281

Analysis Batch: 103350

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-101	V-14	Total/NA	Solid	8021B	103387
890-7694-102	V-14	Total/NA	Solid	8021B	103387
890-7694-103	V-14	Total/NA	Solid	8021B	103387
880-53379-A-22 MB	Method Blank	Total/NA	Solid	8021B	
MB 880-103387/5-A	Method Blank	Total/NA	Solid	8021B	103387
LCS 880-103387/1-A	Lab Control Sample	Total/NA	Solid	8021B	103387
LCSD 880-103387/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	103387
880-54490-A-16-B MS	Matrix Spike	Total/NA	Solid	8021B	103387
880-54490-A-16-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	103387

Analysis Batch: 103351

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-81	V-10	Total/NA	Solid	8021B	103282
890-7694-82	V-10	Total/NA	Solid	8021B	103282
890-7694-83	V-10	Total/NA	Solid	8021B	103282
890-7694-84	V-11	Total/NA	Solid	8021B	103282
890-7694-85	V-11	Total/NA	Solid	8021B	103282
890-7694-86	V-11	Total/NA	Solid	8021B	103282
890-7694-87	V-11	Total/NA	Solid	8021B	103282
890-7694-88	V-11	Total/NA	Solid	8021B	103282
890-7694-89	V-12	Total/NA	Solid	8021B	103282
890-7694-90	V-12	Total/NA	Solid	8021B	103282
890-7694-91	V-12	Total/NA	Solid	8021B	103282
890-7694-92	V-12	Total/NA	Solid	8021B	103282
890-7694-93	V-12	Total/NA	Solid	8021B	103282
890-7694-94	V-13	Total/NA	Solid	8021B	103282
890-7694-95	V-13	Total/NA	Solid	8021B	103282
890-7694-96	V-13	Total/NA	Solid	8021B	103282
890-7694-97	V-13	Total/NA	Solid	8021B	103282
890-7694-98	V-13	Total/NA	Solid	8021B	103282
890-7694-99	V-14	Total/NA	Solid	8021B	103282
890-7694-100	V-14	Total/NA	Solid	8021B	103282
MB 880-103282/5-A	Method Blank	Total/NA	Solid	8021B	103282
MB 880-103366/5-A	Method Blank	Total/NA	Solid	8021B	103366
LCS 880-103282/1-A	Lab Control Sample	Total/NA	Solid	8021B	103282
LCSD 880-103282/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	103282
890-7694-81 MS	V-10	Total/NA	Solid	8021B	103282

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Analysis Batch: 103351 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-81 MSD	V-10	Total/NA	Solid	8021B	103282

Analysis Batch: 103352

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-41	V-6	Total/NA	Solid	8021B	103280
890-7694-42	V-6	Total/NA	Solid	8021B	103280
890-7694-43	V-6	Total/NA	Solid	8021B	103280
890-7694-44	V-6	Total/NA	Solid	8021B	103280
890-7694-47	V-7	Total/NA	Solid	8021B	103280
890-7694-48	V-7	Total/NA	Solid	8021B	103280
890-7694-49	V-7	Total/NA	Solid	8021B	103280
890-7694-50	V-7	Total/NA	Solid	8021B	103280
890-7694-51	V-7	Total/NA	Solid	8021B	103280
890-7694-52	V-7	Total/NA	Solid	8021B	103280
890-7694-53	V-7	Total/NA	Solid	8021B	103280
890-7694-54	V-7	Total/NA	Solid	8021B	103280
890-7694-55	V-7	Total/NA	Solid	8021B	103280
890-7694-56	V-8	Total/NA	Solid	8021B	103280
890-7694-57	V-8	Total/NA	Solid	8021B	103280
890-7694-58	V-8	Total/NA	Solid	8021B	103280
890-7694-59	V-8	Total/NA	Solid	8021B	103280
890-7694-60	V-8	Total/NA	Solid	8021B	103280
MB 880-103280/5-A	Method Blank	Total/NA	Solid	8021B	103280
MB 880-103382/5-A	Method Blank	Total/NA	Solid	8021B	103382
LCS 880-103280/1-A	Lab Control Sample	Total/NA	Solid	8021B	103280
LCSD 880-103280/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	103280
890-7694-41 MS	V-6	Total/NA	Solid	8021B	103280
890-7694-41 MSD	V-6	Total/NA	Solid	8021B	103280

Analysis Batch: 103353

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Total/NA	Solid	8021B	103275
890-7694-2	V-1	Total/NA	Solid	8021B	103275
890-7694-3	V-1	Total/NA	Solid	8021B	103275
890-7694-4	V-1	Total/NA	Solid	8021B	103275
890-7694-5	V-1	Total/NA	Solid	8021B	103275
890-7694-6	V-1	Total/NA	Solid	8021B	103275
890-7694-7	V-1	Total/NA	Solid	8021B	103275
890-7694-8	V-2	Total/NA	Solid	8021B	103275
890-7694-9	V-2	Total/NA	Solid	8021B	103275
890-7694-10	V-2	Total/NA	Solid	8021B	103275
890-7694-11	V-2	Total/NA	Solid	8021B	103275
890-7694-12	V-2	Total/NA	Solid	8021B	103275
890-7694-13	V-2	Total/NA	Solid	8021B	103275
890-7694-14	V-2	Total/NA	Solid	8021B	103275
890-7694-15	V-3	Total/NA	Solid	8021B	103275
890-7694-16	V-3	Total/NA	Solid	8021B	103275
890-7694-17	V-3	Total/NA	Solid	8021B	103275
890-7694-18	V-3	Total/NA	Solid	8021B	103275
890-7694-19	V-3	Total/NA	Solid	8021B	103275
890-7694-20	V-3	Total/NA	Solid	8021B	103275

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Analysis Batch: 103353 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-21	V-3	Total/NA	Solid	8021B	103278
890-7694-22	V-4	Total/NA	Solid	8021B	103278
890-7694-23	V-4	Total/NA	Solid	8021B	103278
890-7694-24	V-4	Total/NA	Solid	8021B	103278
890-7694-25	V-4	Total/NA	Solid	8021B	103278
890-7694-26	V-4	Total/NA	Solid	8021B	103278
890-7694-27	V-4	Total/NA	Solid	8021B	103278
890-7694-28	V-4	Total/NA	Solid	8021B	103278
890-7694-29	V-5	Total/NA	Solid	8021B	103278
890-7694-30	V-5	Total/NA	Solid	8021B	103278
890-7694-31	V-5	Total/NA	Solid	8021B	103278
890-7694-32	V-5	Total/NA	Solid	8021B	103278
890-7694-33	V-5	Total/NA	Solid	8021B	103278
890-7694-34	V-5	Total/NA	Solid	8021B	103278
890-7694-35	V-5	Total/NA	Solid	8021B	103278
890-7694-36	V-6	Total/NA	Solid	8021B	103278
890-7694-37	V-6	Total/NA	Solid	8021B	103278
890-7694-38	V-6	Total/NA	Solid	8021B	103278
890-7694-39	V-6	Total/NA	Solid	8021B	103278
890-7694-40	V-6	Total/NA	Solid	8021B	103278
MB 880-103275/5-A	Method Blank	Total/NA	Solid	8021B	103275
MB 880-103278/5-A	Method Blank	Total/NA	Solid	8021B	103278
LCS 880-103275/1-A	Lab Control Sample	Total/NA	Solid	8021B	103275
LCS 880-103278/1-A	Lab Control Sample	Total/NA	Solid	8021B	103278
LCSD 880-103275/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	103275
LCSD 880-103278/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	103278
890-7694-1 MS	V-1	Total/NA	Solid	8021B	103275
890-7694-1 MSD	V-1	Total/NA	Solid	8021B	103275
890-7694-21 MS	V-3	Total/NA	Solid	8021B	103278
890-7694-21 MSD	V-3	Total/NA	Solid	8021B	103278

Prep Batch: 103361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-103361/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 103366

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-103366/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 103382

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-103382/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 103387

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-101	V-14	Total/NA	Solid	5035	
890-7694-102	V-14	Total/NA	Solid	5035	
890-7694-103	V-14	Total/NA	Solid	5035	
MB 880-103387/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-103387/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-103387/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Prep Batch: 103387 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-54490-A-16-B MS	Matrix Spike	Total/NA	Solid	5035	
880-54490-A-16-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 103533

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Total/NA	Solid	Total BTEX	
890-7694-2	V-1	Total/NA	Solid	Total BTEX	
890-7694-3	V-1	Total/NA	Solid	Total BTEX	
890-7694-4	V-1	Total/NA	Solid	Total BTEX	
890-7694-5	V-1	Total/NA	Solid	Total BTEX	
890-7694-6	V-1	Total/NA	Solid	Total BTEX	
890-7694-7	V-1	Total/NA	Solid	Total BTEX	
890-7694-8	V-2	Total/NA	Solid	Total BTEX	
890-7694-9	V-2	Total/NA	Solid	Total BTEX	
890-7694-10	V-2	Total/NA	Solid	Total BTEX	
890-7694-11	V-2	Total/NA	Solid	Total BTEX	
890-7694-12	V-2	Total/NA	Solid	Total BTEX	
890-7694-13	V-2	Total/NA	Solid	Total BTEX	
890-7694-14	V-2	Total/NA	Solid	Total BTEX	
890-7694-15	V-3	Total/NA	Solid	Total BTEX	
890-7694-16	V-3	Total/NA	Solid	Total BTEX	
890-7694-17	V-3	Total/NA	Solid	Total BTEX	
890-7694-18	V-3	Total/NA	Solid	Total BTEX	
890-7694-19	V-3	Total/NA	Solid	Total BTEX	
890-7694-20	V-3	Total/NA	Solid	Total BTEX	
890-7694-21	V-3	Total/NA	Solid	Total BTEX	
890-7694-22	V-4	Total/NA	Solid	Total BTEX	
890-7694-23	V-4	Total/NA	Solid	Total BTEX	
890-7694-24	V-4	Total/NA	Solid	Total BTEX	
890-7694-25	V-4	Total/NA	Solid	Total BTEX	
890-7694-26	V-4	Total/NA	Solid	Total BTEX	
890-7694-27	V-4	Total/NA	Solid	Total BTEX	
890-7694-28	V-4	Total/NA	Solid	Total BTEX	
890-7694-29	V-5	Total/NA	Solid	Total BTEX	
890-7694-30	V-5	Total/NA	Solid	Total BTEX	
890-7694-31	V-5	Total/NA	Solid	Total BTEX	
890-7694-32	V-5	Total/NA	Solid	Total BTEX	
890-7694-33	V-5	Total/NA	Solid	Total BTEX	
890-7694-34	V-5	Total/NA	Solid	Total BTEX	
890-7694-35	V-5	Total/NA	Solid	Total BTEX	
890-7694-36	V-6	Total/NA	Solid	Total BTEX	
890-7694-37	V-6	Total/NA	Solid	Total BTEX	
890-7694-38	V-6	Total/NA	Solid	Total BTEX	
890-7694-39	V-6	Total/NA	Solid	Total BTEX	
890-7694-40	V-6	Total/NA	Solid	Total BTEX	
890-7694-41	V-6	Total/NA	Solid	Total BTEX	
890-7694-42	V-6	Total/NA	Solid	Total BTEX	
890-7694-43	V-6	Total/NA	Solid	Total BTEX	
890-7694-44	V-6	Total/NA	Solid	Total BTEX	
890-7694-45	V-7	Total/NA	Solid	Total BTEX	
890-7694-46	V-7	Total/NA	Solid	Total BTEX	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Analysis Batch: 103533 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-47	V-7	Total/NA	Solid	Total BTEX	
890-7694-48	V-7	Total/NA	Solid	Total BTEX	
890-7694-49	V-7	Total/NA	Solid	Total BTEX	
890-7694-50	V-7	Total/NA	Solid	Total BTEX	
890-7694-51	V-7	Total/NA	Solid	Total BTEX	
890-7694-52	V-7	Total/NA	Solid	Total BTEX	
890-7694-53	V-7	Total/NA	Solid	Total BTEX	
890-7694-54	V-7	Total/NA	Solid	Total BTEX	
890-7694-55	V-7	Total/NA	Solid	Total BTEX	
890-7694-56	V-8	Total/NA	Solid	Total BTEX	
890-7694-57	V-8	Total/NA	Solid	Total BTEX	
890-7694-58	V-8	Total/NA	Solid	Total BTEX	
890-7694-59	V-8	Total/NA	Solid	Total BTEX	
890-7694-60	V-8	Total/NA	Solid	Total BTEX	
890-7694-61	V-8	Total/NA	Solid	Total BTEX	
890-7694-62	V-8	Total/NA	Solid	Total BTEX	
890-7694-63	V-8	Total/NA	Solid	Total BTEX	
890-7694-64	V-8	Total/NA	Solid	Total BTEX	
890-7694-65	V-8	Total/NA	Solid	Total BTEX	
890-7694-66	V-8	Total/NA	Solid	Total BTEX	
890-7694-67	V-9	Total/NA	Solid	Total BTEX	
890-7694-68	V-9	Total/NA	Solid	Total BTEX	
890-7694-69	V-9	Total/NA	Solid	Total BTEX	
890-7694-70	V-9	Total/NA	Solid	Total BTEX	
890-7694-71	V-9	Total/NA	Solid	Total BTEX	
890-7694-72	V-9	Total/NA	Solid	Total BTEX	
890-7694-73	V-9	Total/NA	Solid	Total BTEX	
890-7694-74	V-9	Total/NA	Solid	Total BTEX	
890-7694-75	V-10	Total/NA	Solid	Total BTEX	
890-7694-76	V-10	Total/NA	Solid	Total BTEX	
890-7694-77	V-10	Total/NA	Solid	Total BTEX	
890-7694-78	V-10	Total/NA	Solid	Total BTEX	
890-7694-79	V-10	Total/NA	Solid	Total BTEX	
890-7694-80	V-10	Total/NA	Solid	Total BTEX	
890-7694-81	V-10	Total/NA	Solid	Total BTEX	
890-7694-82	V-10	Total/NA	Solid	Total BTEX	
890-7694-83	V-10	Total/NA	Solid	Total BTEX	
890-7694-84	V-11	Total/NA	Solid	Total BTEX	
890-7694-85	V-11	Total/NA	Solid	Total BTEX	
890-7694-86	V-11	Total/NA	Solid	Total BTEX	
890-7694-87	V-11	Total/NA	Solid	Total BTEX	
890-7694-88	V-11	Total/NA	Solid	Total BTEX	
890-7694-89	V-12	Total/NA	Solid	Total BTEX	
890-7694-90	V-12	Total/NA	Solid	Total BTEX	
890-7694-91	V-12	Total/NA	Solid	Total BTEX	
890-7694-92	V-12	Total/NA	Solid	Total BTEX	
890-7694-93	V-12	Total/NA	Solid	Total BTEX	
890-7694-94	V-13	Total/NA	Solid	Total BTEX	
890-7694-95	V-13	Total/NA	Solid	Total BTEX	
890-7694-96	V-13	Total/NA	Solid	Total BTEX	
890-7694-97	V-13	Total/NA	Solid	Total BTEX	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC VOA (Continued)

Analysis Batch: 103533 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-98	V-13	Total/NA	Solid	Total BTEX	
890-7694-99	V-14	Total/NA	Solid	Total BTEX	
890-7694-100	V-14	Total/NA	Solid	Total BTEX	
890-7694-101	V-14	Total/NA	Solid	Total BTEX	
890-7694-102	V-14	Total/NA	Solid	Total BTEX	
890-7694-103	V-14	Total/NA	Solid	Total BTEX	

Analysis Batch: 103619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-45	V-7	Total/NA	Solid	8021B	103649
890-7694-46	V-7	Total/NA	Solid	8021B	103649
MB 880-103649/5-A	Method Blank	Total/NA	Solid	8021B	103649
LCS 880-103649/1-A	Lab Control Sample	Total/NA	Solid	8021B	103649
LCSD 880-103649/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	103649
880-54776-A-4-C MS	Matrix Spike	Total/NA	Solid	8021B	103649
880-54776-A-4-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	103649

Prep Batch: 103649

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-45	V-7	Total/NA	Solid	5035	
890-7694-46	V-7	Total/NA	Solid	5035	
MB 880-103649/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-103649/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-103649/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-54776-A-4-C MS	Matrix Spike	Total/NA	Solid	5035	
880-54776-A-4-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 103031

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Total/NA	Solid	8015NM Prep	
890-7694-2	V-1	Total/NA	Solid	8015NM Prep	
890-7694-3	V-1	Total/NA	Solid	8015NM Prep	
890-7694-4	V-1	Total/NA	Solid	8015NM Prep	
890-7694-5	V-1	Total/NA	Solid	8015NM Prep	
MB 880-103031/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103031/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103031/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-54695-A-36-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-54695-A-36-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 103032

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-6	V-1	Total/NA	Solid	8015NM Prep	
890-7694-7	V-1	Total/NA	Solid	8015NM Prep	
890-7694-8	V-2	Total/NA	Solid	8015NM Prep	
890-7694-9	V-2	Total/NA	Solid	8015NM Prep	
890-7694-10	V-2	Total/NA	Solid	8015NM Prep	
890-7694-11	V-2	Total/NA	Solid	8015NM Prep	
890-7694-12	V-2	Total/NA	Solid	8015NM Prep	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA (Continued)

Prep Batch: 103032 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-13	V-2	Total/NA	Solid	8015NM Prep	
890-7694-14	V-2	Total/NA	Solid	8015NM Prep	
890-7694-15	V-3	Total/NA	Solid	8015NM Prep	
890-7694-16	V-3	Total/NA	Solid	8015NM Prep	
890-7694-17	V-3	Total/NA	Solid	8015NM Prep	
890-7694-18	V-3	Total/NA	Solid	8015NM Prep	
890-7694-19	V-3	Total/NA	Solid	8015NM Prep	
890-7694-20	V-3	Total/NA	Solid	8015NM Prep	
890-7694-21	V-3	Total/NA	Solid	8015NM Prep	
890-7694-22	V-4	Total/NA	Solid	8015NM Prep	
890-7694-23	V-4	Total/NA	Solid	8015NM Prep	
890-7694-24	V-4	Total/NA	Solid	8015NM Prep	
890-7694-25	V-4	Total/NA	Solid	8015NM Prep	
MB 880-103032/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103032/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103032/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7694-6 MS	V-1	Total/NA	Solid	8015NM Prep	
890-7694-6 MSD	V-1	Total/NA	Solid	8015NM Prep	

Prep Batch: 103033

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-26	V-4	Total/NA	Solid	8015NM Prep	
890-7694-27	V-4	Total/NA	Solid	8015NM Prep	
890-7694-28	V-4	Total/NA	Solid	8015NM Prep	
890-7694-29	V-5	Total/NA	Solid	8015NM Prep	
890-7694-30	V-5	Total/NA	Solid	8015NM Prep	
890-7694-31	V-5	Total/NA	Solid	8015NM Prep	
890-7694-32	V-5	Total/NA	Solid	8015NM Prep	
890-7694-33	V-5	Total/NA	Solid	8015NM Prep	
890-7694-34	V-5	Total/NA	Solid	8015NM Prep	
890-7694-35	V-5	Total/NA	Solid	8015NM Prep	
890-7694-36	V-6	Total/NA	Solid	8015NM Prep	
890-7694-37	V-6	Total/NA	Solid	8015NM Prep	
890-7694-38	V-6	Total/NA	Solid	8015NM Prep	
890-7694-39	V-6	Total/NA	Solid	8015NM Prep	
890-7694-40	V-6	Total/NA	Solid	8015NM Prep	
890-7694-41	V-6	Total/NA	Solid	8015NM Prep	
890-7694-42	V-6	Total/NA	Solid	8015NM Prep	
890-7694-43	V-6	Total/NA	Solid	8015NM Prep	
890-7694-44	V-6	Total/NA	Solid	8015NM Prep	
890-7694-45	V-7	Total/NA	Solid	8015NM Prep	
MB 880-103033/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103033/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103033/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7694-26 MS	V-4	Total/NA	Solid	8015NM Prep	
890-7694-26 MSD	V-4	Total/NA	Solid	8015NM Prep	

Prep Batch: 103034

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-46	V-7	Total/NA	Solid	8015NM Prep	
890-7694-47	V-7	Total/NA	Solid	8015NM Prep	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA (Continued)

Prep Batch: 103034 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-48	V-7	Total/NA	Solid	8015NM Prep	
890-7694-49	V-7	Total/NA	Solid	8015NM Prep	
890-7694-50	V-7	Total/NA	Solid	8015NM Prep	
890-7694-51	V-7	Total/NA	Solid	8015NM Prep	
890-7694-52	V-7	Total/NA	Solid	8015NM Prep	
890-7694-53	V-7	Total/NA	Solid	8015NM Prep	
890-7694-54	V-7	Total/NA	Solid	8015NM Prep	
890-7694-55	V-7	Total/NA	Solid	8015NM Prep	
890-7694-56	V-8	Total/NA	Solid	8015NM Prep	
890-7694-57	V-8	Total/NA	Solid	8015NM Prep	
890-7694-58	V-8	Total/NA	Solid	8015NM Prep	
890-7694-59	V-8	Total/NA	Solid	8015NM Prep	
890-7694-60	V-8	Total/NA	Solid	8015NM Prep	
890-7694-61	V-8	Total/NA	Solid	8015NM Prep	
890-7694-62	V-8	Total/NA	Solid	8015NM Prep	
890-7694-63	V-8	Total/NA	Solid	8015NM Prep	
890-7694-64	V-8	Total/NA	Solid	8015NM Prep	
890-7694-65	V-8	Total/NA	Solid	8015NM Prep	
MB 880-103034/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103034/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103034/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7694-46 MS	V-7	Total/NA	Solid	8015NM Prep	
890-7694-46 MSD	V-7	Total/NA	Solid	8015NM Prep	

Prep Batch: 103035

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-66	V-8	Total/NA	Solid	8015NM Prep	
890-7694-67	V-9	Total/NA	Solid	8015NM Prep	
890-7694-68	V-9	Total/NA	Solid	8015NM Prep	
890-7694-69	V-9	Total/NA	Solid	8015NM Prep	
890-7694-70	V-9	Total/NA	Solid	8015NM Prep	
890-7694-71	V-9	Total/NA	Solid	8015NM Prep	
890-7694-72	V-9	Total/NA	Solid	8015NM Prep	
890-7694-73	V-9	Total/NA	Solid	8015NM Prep	
890-7694-74	V-9	Total/NA	Solid	8015NM Prep	
890-7694-75	V-10	Total/NA	Solid	8015NM Prep	
890-7694-76	V-10	Total/NA	Solid	8015NM Prep	
890-7694-77	V-10	Total/NA	Solid	8015NM Prep	
890-7694-78	V-10	Total/NA	Solid	8015NM Prep	
890-7694-79	V-10	Total/NA	Solid	8015NM Prep	
890-7694-80	V-10	Total/NA	Solid	8015NM Prep	
890-7694-81	V-10	Total/NA	Solid	8015NM Prep	
890-7694-82	V-10	Total/NA	Solid	8015NM Prep	
890-7694-83	V-10	Total/NA	Solid	8015NM Prep	
890-7694-84	V-11	Total/NA	Solid	8015NM Prep	
890-7694-85	V-11	Total/NA	Solid	8015NM Prep	
MB 880-103035/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103035/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103035/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7694-66 MS	V-8	Total/NA	Solid	8015NM Prep	
890-7694-66 MSD	V-8	Total/NA	Solid	8015NM Prep	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA

Prep Batch: 103036

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-86	V-11	Total/NA	Solid	8015NM Prep	
890-7694-87	V-11	Total/NA	Solid	8015NM Prep	
890-7694-88	V-11	Total/NA	Solid	8015NM Prep	
890-7694-90	V-12	Total/NA	Solid	8015NM Prep	
890-7694-91	V-12	Total/NA	Solid	8015NM Prep	
890-7694-92	V-12	Total/NA	Solid	8015NM Prep	
890-7694-93	V-12	Total/NA	Solid	8015NM Prep	
890-7694-95	V-13	Total/NA	Solid	8015NM Prep	
890-7694-96	V-13	Total/NA	Solid	8015NM Prep	
890-7694-97	V-13	Total/NA	Solid	8015NM Prep	
890-7694-98	V-13	Total/NA	Solid	8015NM Prep	
890-7694-100	V-14	Total/NA	Solid	8015NM Prep	
890-7694-101	V-14	Total/NA	Solid	8015NM Prep	
890-7694-102	V-14	Total/NA	Solid	8015NM Prep	
890-7694-103	V-14	Total/NA	Solid	8015NM Prep	
MB 880-103036/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103036/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103036/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7694-86 MS	V-11	Total/NA	Solid	8015NM Prep	
890-7694-86 MSD	V-11	Total/NA	Solid	8015NM Prep	

Analysis Batch: 103375

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-6	V-1	Total/NA	Solid	8015B NM	103032
890-7694-7	V-1	Total/NA	Solid	8015B NM	103032
890-7694-8	V-2	Total/NA	Solid	8015B NM	103032
890-7694-9	V-2	Total/NA	Solid	8015B NM	103032
890-7694-10	V-2	Total/NA	Solid	8015B NM	103032
890-7694-11	V-2	Total/NA	Solid	8015B NM	103032
890-7694-12	V-2	Total/NA	Solid	8015B NM	103032
890-7694-13	V-2	Total/NA	Solid	8015B NM	103032
890-7694-14	V-2	Total/NA	Solid	8015B NM	103032
890-7694-15	V-3	Total/NA	Solid	8015B NM	103032
890-7694-16	V-3	Total/NA	Solid	8015B NM	103032
890-7694-17	V-3	Total/NA	Solid	8015B NM	103032
890-7694-18	V-3	Total/NA	Solid	8015B NM	103032
890-7694-19	V-3	Total/NA	Solid	8015B NM	103032
890-7694-20	V-3	Total/NA	Solid	8015B NM	103032
890-7694-21	V-3	Total/NA	Solid	8015B NM	103032
890-7694-22	V-4	Total/NA	Solid	8015B NM	103032
890-7694-23	V-4	Total/NA	Solid	8015B NM	103032
890-7694-24	V-4	Total/NA	Solid	8015B NM	103032
890-7694-25	V-4	Total/NA	Solid	8015B NM	103032
890-7694-86	V-11	Total/NA	Solid	8015B NM	103036
890-7694-87	V-11	Total/NA	Solid	8015B NM	103036
890-7694-88	V-11	Total/NA	Solid	8015B NM	103036
890-7694-90	V-12	Total/NA	Solid	8015B NM	103036
890-7694-91	V-12	Total/NA	Solid	8015B NM	103036
890-7694-92	V-12	Total/NA	Solid	8015B NM	103036
890-7694-93	V-12	Total/NA	Solid	8015B NM	103036
890-7694-95	V-13	Total/NA	Solid	8015B NM	103036

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA (Continued)

Analysis Batch: 103375 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-96	V-13	Total/NA	Solid	8015B NM	103036
890-7694-97	V-13	Total/NA	Solid	8015B NM	103036
890-7694-98	V-13	Total/NA	Solid	8015B NM	103036
890-7694-100	V-14	Total/NA	Solid	8015B NM	103036
890-7694-101	V-14	Total/NA	Solid	8015B NM	103036
890-7694-102	V-14	Total/NA	Solid	8015B NM	103036
890-7694-103	V-14	Total/NA	Solid	8015B NM	103036
MB 880-103032/1-A	Method Blank	Total/NA	Solid	8015B NM	103032
MB 880-103036/1-A	Method Blank	Total/NA	Solid	8015B NM	103036
LCS 880-103032/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103032
LCS 880-103036/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103036
LCSD 880-103032/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103032
LCSD 880-103036/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103036
890-7694-6 MS	V-1	Total/NA	Solid	8015B NM	103032
890-7694-6 MSD	V-1	Total/NA	Solid	8015B NM	103032
890-7694-86 MS	V-11	Total/NA	Solid	8015B NM	103036
890-7694-86 MSD	V-11	Total/NA	Solid	8015B NM	103036

Analysis Batch: 103377

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Total/NA	Solid	8015B NM	103031
890-7694-2	V-1	Total/NA	Solid	8015B NM	103031
890-7694-3	V-1	Total/NA	Solid	8015B NM	103031
890-7694-4	V-1	Total/NA	Solid	8015B NM	103031
890-7694-5	V-1	Total/NA	Solid	8015B NM	103031
MB 880-103031/1-A	Method Blank	Total/NA	Solid	8015B NM	103031
LCS 880-103031/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103031
LCSD 880-103031/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103031
880-54695-A-36-C MS	Matrix Spike	Total/NA	Solid	8015B NM	103031
880-54695-A-36-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	103031

Analysis Batch: 103379

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-26	V-4	Total/NA	Solid	8015B NM	103033
890-7694-27	V-4	Total/NA	Solid	8015B NM	103033
890-7694-28	V-4	Total/NA	Solid	8015B NM	103033
890-7694-29	V-5	Total/NA	Solid	8015B NM	103033
890-7694-30	V-5	Total/NA	Solid	8015B NM	103033
890-7694-31	V-5	Total/NA	Solid	8015B NM	103033
890-7694-32	V-5	Total/NA	Solid	8015B NM	103033
890-7694-33	V-5	Total/NA	Solid	8015B NM	103033
890-7694-34	V-5	Total/NA	Solid	8015B NM	103033
890-7694-35	V-5	Total/NA	Solid	8015B NM	103033
890-7694-36	V-6	Total/NA	Solid	8015B NM	103033
890-7694-37	V-6	Total/NA	Solid	8015B NM	103033
890-7694-38	V-6	Total/NA	Solid	8015B NM	103033
890-7694-39	V-6	Total/NA	Solid	8015B NM	103033
890-7694-40	V-6	Total/NA	Solid	8015B NM	103033
890-7694-41	V-6	Total/NA	Solid	8015B NM	103033
890-7694-42	V-6	Total/NA	Solid	8015B NM	103033
890-7694-43	V-6	Total/NA	Solid	8015B NM	103033

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA (Continued)

Analysis Batch: 103379 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-44	V-6	Total/NA	Solid	8015B NM	103033
890-7694-45	V-7	Total/NA	Solid	8015B NM	103033
890-7694-46	V-7	Total/NA	Solid	8015B NM	103034
890-7694-47	V-7	Total/NA	Solid	8015B NM	103034
890-7694-48	V-7	Total/NA	Solid	8015B NM	103034
890-7694-49	V-7	Total/NA	Solid	8015B NM	103034
890-7694-50	V-7	Total/NA	Solid	8015B NM	103034
890-7694-51	V-7	Total/NA	Solid	8015B NM	103034
890-7694-52	V-7	Total/NA	Solid	8015B NM	103034
890-7694-53	V-7	Total/NA	Solid	8015B NM	103034
890-7694-54	V-7	Total/NA	Solid	8015B NM	103034
890-7694-55	V-7	Total/NA	Solid	8015B NM	103034
890-7694-56	V-8	Total/NA	Solid	8015B NM	103034
890-7694-57	V-8	Total/NA	Solid	8015B NM	103034
890-7694-58	V-8	Total/NA	Solid	8015B NM	103034
890-7694-59	V-8	Total/NA	Solid	8015B NM	103034
890-7694-60	V-8	Total/NA	Solid	8015B NM	103034
890-7694-61	V-8	Total/NA	Solid	8015B NM	103034
890-7694-62	V-8	Total/NA	Solid	8015B NM	103034
890-7694-63	V-8	Total/NA	Solid	8015B NM	103034
890-7694-64	V-8	Total/NA	Solid	8015B NM	103034
890-7694-65	V-8	Total/NA	Solid	8015B NM	103034
MB 880-103033/1-A	Method Blank	Total/NA	Solid	8015B NM	103033
MB 880-103034/1-A	Method Blank	Total/NA	Solid	8015B NM	103034
LCS 880-103033/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103033
LCS 880-103034/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103034
LCSD 880-103033/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103033
LCSD 880-103034/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103034
890-7694-26 MS	V-4	Total/NA	Solid	8015B NM	103033
890-7694-26 MSD	V-4	Total/NA	Solid	8015B NM	103033
890-7694-46 MS	V-7	Total/NA	Solid	8015B NM	103034
890-7694-46 MSD	V-7	Total/NA	Solid	8015B NM	103034

Prep Batch: 103461

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-89	V-12	Total/NA	Solid	8015NM Prep	
890-7694-94	V-13	Total/NA	Solid	8015NM Prep	
MB 880-103461/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103461/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103461/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7705-A-12-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-7705-A-12-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 103510

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-99	V-14	Total/NA	Solid	8015NM Prep	
MB 880-103510/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-103510/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-103510/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7705-A-17-E MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-7705-A-17-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA

Analysis Batch: 103512

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-66	V-8	Total/NA	Solid	8015B NM	103035
890-7694-67	V-9	Total/NA	Solid	8015B NM	103035
890-7694-68	V-9	Total/NA	Solid	8015B NM	103035
890-7694-69	V-9	Total/NA	Solid	8015B NM	103035
890-7694-70	V-9	Total/NA	Solid	8015B NM	103035
890-7694-71	V-9	Total/NA	Solid	8015B NM	103035
890-7694-72	V-9	Total/NA	Solid	8015B NM	103035
890-7694-73	V-9	Total/NA	Solid	8015B NM	103035
890-7694-74	V-9	Total/NA	Solid	8015B NM	103035
890-7694-75	V-10	Total/NA	Solid	8015B NM	103035
890-7694-76	V-10	Total/NA	Solid	8015B NM	103035
890-7694-77	V-10	Total/NA	Solid	8015B NM	103035
890-7694-78	V-10	Total/NA	Solid	8015B NM	103035
890-7694-79	V-10	Total/NA	Solid	8015B NM	103035
890-7694-80	V-10	Total/NA	Solid	8015B NM	103035
890-7694-81	V-10	Total/NA	Solid	8015B NM	103035
890-7694-82	V-10	Total/NA	Solid	8015B NM	103035
890-7694-83	V-10	Total/NA	Solid	8015B NM	103035
890-7694-84	V-11	Total/NA	Solid	8015B NM	103035
890-7694-85	V-11	Total/NA	Solid	8015B NM	103035
MB 880-103035/1-A	Method Blank	Total/NA	Solid	8015B NM	103035
LCS 880-103035/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103035
LCSD 880-103035/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103035
890-7694-66 MS	V-8	Total/NA	Solid	8015B NM	103035
890-7694-66 MSD	V-8	Total/NA	Solid	8015B NM	103035

Analysis Batch: 103516

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-89	V-12	Total/NA	Solid	8015B NM	103461
890-7694-94	V-13	Total/NA	Solid	8015B NM	103461
MB 880-103461/1-A	Method Blank	Total/NA	Solid	8015B NM	103461
LCS 880-103461/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103461
LCSD 880-103461/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103461
890-7705-A-12-C MS	Matrix Spike	Total/NA	Solid	8015B NM	103461
890-7705-A-12-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	103461

Analysis Batch: 103520

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-99	V-14	Total/NA	Solid	8015B NM	103510
MB 880-103510/1-A	Method Blank	Total/NA	Solid	8015B NM	103510
LCS 880-103510/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	103510
LCSD 880-103510/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	103510
890-7705-A-17-E MS	Matrix Spike	Total/NA	Solid	8015B NM	103510
890-7705-A-17-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	103510

Analysis Batch: 103572

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Total/NA	Solid	8015 NM	
890-7694-2	V-1	Total/NA	Solid	8015 NM	
890-7694-3	V-1	Total/NA	Solid	8015 NM	
890-7694-4	V-1	Total/NA	Solid	8015 NM	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA (Continued)

Analysis Batch: 103572 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-5	V-1	Total/NA	Solid	8015 NM	
890-7694-6	V-1	Total/NA	Solid	8015 NM	
890-7694-7	V-1	Total/NA	Solid	8015 NM	
890-7694-8	V-2	Total/NA	Solid	8015 NM	
890-7694-9	V-2	Total/NA	Solid	8015 NM	
890-7694-10	V-2	Total/NA	Solid	8015 NM	
890-7694-11	V-2	Total/NA	Solid	8015 NM	
890-7694-12	V-2	Total/NA	Solid	8015 NM	
890-7694-13	V-2	Total/NA	Solid	8015 NM	
890-7694-14	V-2	Total/NA	Solid	8015 NM	
890-7694-15	V-3	Total/NA	Solid	8015 NM	
890-7694-16	V-3	Total/NA	Solid	8015 NM	
890-7694-17	V-3	Total/NA	Solid	8015 NM	
890-7694-18	V-3	Total/NA	Solid	8015 NM	
890-7694-19	V-3	Total/NA	Solid	8015 NM	
890-7694-20	V-3	Total/NA	Solid	8015 NM	
890-7694-21	V-3	Total/NA	Solid	8015 NM	
890-7694-22	V-4	Total/NA	Solid	8015 NM	
890-7694-23	V-4	Total/NA	Solid	8015 NM	
890-7694-24	V-4	Total/NA	Solid	8015 NM	
890-7694-25	V-4	Total/NA	Solid	8015 NM	
890-7694-26	V-4	Total/NA	Solid	8015 NM	
890-7694-27	V-4	Total/NA	Solid	8015 NM	
890-7694-28	V-4	Total/NA	Solid	8015 NM	
890-7694-29	V-5	Total/NA	Solid	8015 NM	
890-7694-30	V-5	Total/NA	Solid	8015 NM	
890-7694-31	V-5	Total/NA	Solid	8015 NM	
890-7694-32	V-5	Total/NA	Solid	8015 NM	
890-7694-33	V-5	Total/NA	Solid	8015 NM	
890-7694-34	V-5	Total/NA	Solid	8015 NM	
890-7694-35	V-5	Total/NA	Solid	8015 NM	
890-7694-36	V-6	Total/NA	Solid	8015 NM	
890-7694-37	V-6	Total/NA	Solid	8015 NM	
890-7694-38	V-6	Total/NA	Solid	8015 NM	
890-7694-39	V-6	Total/NA	Solid	8015 NM	
890-7694-40	V-6	Total/NA	Solid	8015 NM	
890-7694-41	V-6	Total/NA	Solid	8015 NM	
890-7694-42	V-6	Total/NA	Solid	8015 NM	
890-7694-43	V-6	Total/NA	Solid	8015 NM	
890-7694-44	V-6	Total/NA	Solid	8015 NM	
890-7694-45	V-7	Total/NA	Solid	8015 NM	
890-7694-46	V-7	Total/NA	Solid	8015 NM	
890-7694-47	V-7	Total/NA	Solid	8015 NM	
890-7694-48	V-7	Total/NA	Solid	8015 NM	
890-7694-49	V-7	Total/NA	Solid	8015 NM	
890-7694-50	V-7	Total/NA	Solid	8015 NM	
890-7694-51	V-7	Total/NA	Solid	8015 NM	
890-7694-52	V-7	Total/NA	Solid	8015 NM	
890-7694-53	V-7	Total/NA	Solid	8015 NM	
890-7694-54	V-7	Total/NA	Solid	8015 NM	
890-7694-55	V-7	Total/NA	Solid	8015 NM	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

GC Semi VOA (Continued)

Analysis Batch: 103572 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-56	V-8	Total/NA	Solid	8015 NM	
890-7694-57	V-8	Total/NA	Solid	8015 NM	
890-7694-58	V-8	Total/NA	Solid	8015 NM	
890-7694-59	V-8	Total/NA	Solid	8015 NM	
890-7694-60	V-8	Total/NA	Solid	8015 NM	
890-7694-61	V-8	Total/NA	Solid	8015 NM	
890-7694-62	V-8	Total/NA	Solid	8015 NM	
890-7694-63	V-8	Total/NA	Solid	8015 NM	
890-7694-64	V-8	Total/NA	Solid	8015 NM	
890-7694-65	V-8	Total/NA	Solid	8015 NM	
890-7694-66	V-8	Total/NA	Solid	8015 NM	
890-7694-67	V-9	Total/NA	Solid	8015 NM	
890-7694-68	V-9	Total/NA	Solid	8015 NM	
890-7694-69	V-9	Total/NA	Solid	8015 NM	
890-7694-70	V-9	Total/NA	Solid	8015 NM	
890-7694-71	V-9	Total/NA	Solid	8015 NM	
890-7694-72	V-9	Total/NA	Solid	8015 NM	
890-7694-73	V-9	Total/NA	Solid	8015 NM	
890-7694-74	V-9	Total/NA	Solid	8015 NM	
890-7694-75	V-10	Total/NA	Solid	8015 NM	
890-7694-76	V-10	Total/NA	Solid	8015 NM	
890-7694-77	V-10	Total/NA	Solid	8015 NM	
890-7694-78	V-10	Total/NA	Solid	8015 NM	
890-7694-79	V-10	Total/NA	Solid	8015 NM	
890-7694-80	V-10	Total/NA	Solid	8015 NM	
890-7694-81	V-10	Total/NA	Solid	8015 NM	
890-7694-82	V-10	Total/NA	Solid	8015 NM	
890-7694-83	V-10	Total/NA	Solid	8015 NM	
890-7694-84	V-11	Total/NA	Solid	8015 NM	
890-7694-85	V-11	Total/NA	Solid	8015 NM	
890-7694-86	V-11	Total/NA	Solid	8015 NM	
890-7694-87	V-11	Total/NA	Solid	8015 NM	
890-7694-88	V-11	Total/NA	Solid	8015 NM	
890-7694-89	V-12	Total/NA	Solid	8015 NM	
890-7694-90	V-12	Total/NA	Solid	8015 NM	
890-7694-91	V-12	Total/NA	Solid	8015 NM	
890-7694-92	V-12	Total/NA	Solid	8015 NM	
890-7694-93	V-12	Total/NA	Solid	8015 NM	
890-7694-94	V-13	Total/NA	Solid	8015 NM	
890-7694-95	V-13	Total/NA	Solid	8015 NM	
890-7694-96	V-13	Total/NA	Solid	8015 NM	
890-7694-97	V-13	Total/NA	Solid	8015 NM	
890-7694-98	V-13	Total/NA	Solid	8015 NM	
890-7694-99	V-14	Total/NA	Solid	8015 NM	
890-7694-100	V-14	Total/NA	Solid	8015 NM	
890-7694-101	V-14	Total/NA	Solid	8015 NM	
890-7694-102	V-14	Total/NA	Solid	8015 NM	
890-7694-103	V-14	Total/NA	Solid	8015 NM	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

HPLC/IC

Leach Batch: 103270

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Soluble	Solid	DI Leach	
890-7694-2	V-1	Soluble	Solid	DI Leach	
890-7694-3	V-1	Soluble	Solid	DI Leach	
890-7694-4	V-1	Soluble	Solid	DI Leach	
890-7694-5	V-1	Soluble	Solid	DI Leach	
890-7694-6	V-1	Soluble	Solid	DI Leach	
890-7694-7	V-1	Soluble	Solid	DI Leach	
890-7694-8	V-2	Soluble	Solid	DI Leach	
890-7694-9	V-2	Soluble	Solid	DI Leach	
890-7694-10	V-2	Soluble	Solid	DI Leach	
890-7694-11	V-2	Soluble	Solid	DI Leach	
890-7694-12	V-2	Soluble	Solid	DI Leach	
890-7694-13	V-2	Soluble	Solid	DI Leach	
890-7694-14	V-2	Soluble	Solid	DI Leach	
890-7694-15	V-3	Soluble	Solid	DI Leach	
890-7694-16	V-3	Soluble	Solid	DI Leach	
890-7694-17	V-3	Soluble	Solid	DI Leach	
890-7694-18	V-3	Soluble	Solid	DI Leach	
890-7694-19	V-3	Soluble	Solid	DI Leach	
890-7694-20	V-3	Soluble	Solid	DI Leach	
MB 880-103270/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-103270/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-103270/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-7694-1 MS	V-1	Soluble	Solid	DI Leach	
890-7694-1 MSD	V-1	Soluble	Solid	DI Leach	
890-7694-11 MS	V-2	Soluble	Solid	DI Leach	
890-7694-11 MSD	V-2	Soluble	Solid	DI Leach	

Leach Batch: 103271

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-21	V-3	Soluble	Solid	DI Leach	
890-7694-22	V-4	Soluble	Solid	DI Leach	
890-7694-23	V-4	Soluble	Solid	DI Leach	
890-7694-24	V-4	Soluble	Solid	DI Leach	
890-7694-25	V-4	Soluble	Solid	DI Leach	
890-7694-26	V-4	Soluble	Solid	DI Leach	
890-7694-27	V-4	Soluble	Solid	DI Leach	
890-7694-28	V-4	Soluble	Solid	DI Leach	
890-7694-29	V-5	Soluble	Solid	DI Leach	
890-7694-30	V-5	Soluble	Solid	DI Leach	
890-7694-31	V-5	Soluble	Solid	DI Leach	
890-7694-32	V-5	Soluble	Solid	DI Leach	
890-7694-33	V-5	Soluble	Solid	DI Leach	
890-7694-34	V-5	Soluble	Solid	DI Leach	
890-7694-35	V-5	Soluble	Solid	DI Leach	
890-7694-36	V-6	Soluble	Solid	DI Leach	
890-7694-37	V-6	Soluble	Solid	DI Leach	
890-7694-38	V-6	Soluble	Solid	DI Leach	
890-7694-39	V-6	Soluble	Solid	DI Leach	
890-7694-40	V-6	Soluble	Solid	DI Leach	
MB 880-103271/1-A	Method Blank	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

HPLC/IC (Continued)

Leach Batch: 103271 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-103271/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-103271/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-7694-21 MS	V-3	Soluble	Solid	DI Leach	
890-7694-21 MSD	V-3	Soluble	Solid	DI Leach	
890-7694-31 MS	V-5	Soluble	Solid	DI Leach	
890-7694-31 MSD	V-5	Soluble	Solid	DI Leach	

Leach Batch: 103272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-41	V-6	Soluble	Solid	DI Leach	
890-7694-42	V-6	Soluble	Solid	DI Leach	
890-7694-43	V-6	Soluble	Solid	DI Leach	
890-7694-44	V-6	Soluble	Solid	DI Leach	
890-7694-45	V-7	Soluble	Solid	DI Leach	
890-7694-46	V-7	Soluble	Solid	DI Leach	
890-7694-47	V-7	Soluble	Solid	DI Leach	
890-7694-48	V-7	Soluble	Solid	DI Leach	
890-7694-49	V-7	Soluble	Solid	DI Leach	
890-7694-50	V-7	Soluble	Solid	DI Leach	
890-7694-51	V-7	Soluble	Solid	DI Leach	
890-7694-52	V-7	Soluble	Solid	DI Leach	
890-7694-53	V-7	Soluble	Solid	DI Leach	
890-7694-54	V-7	Soluble	Solid	DI Leach	
890-7694-55	V-7	Soluble	Solid	DI Leach	
890-7694-56	V-8	Soluble	Solid	DI Leach	
890-7694-57	V-8	Soluble	Solid	DI Leach	
890-7694-58	V-8	Soluble	Solid	DI Leach	
890-7694-59	V-8	Soluble	Solid	DI Leach	
890-7694-60	V-8	Soluble	Solid	DI Leach	
MB 880-103272/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-103272/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-103272/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-7694-41 MS	V-6	Soluble	Solid	DI Leach	
890-7694-41 MSD	V-6	Soluble	Solid	DI Leach	
890-7694-51 MS	V-7	Soluble	Solid	DI Leach	
890-7694-51 MSD	V-7	Soluble	Solid	DI Leach	

Leach Batch: 103273

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-61	V-8	Soluble	Solid	DI Leach	
890-7694-62	V-8	Soluble	Solid	DI Leach	
890-7694-63	V-8	Soluble	Solid	DI Leach	
890-7694-64	V-8	Soluble	Solid	DI Leach	
890-7694-65	V-8	Soluble	Solid	DI Leach	
890-7694-66	V-8	Soluble	Solid	DI Leach	
890-7694-67	V-9	Soluble	Solid	DI Leach	
890-7694-68	V-9	Soluble	Solid	DI Leach	
890-7694-69	V-9	Soluble	Solid	DI Leach	
890-7694-70	V-9	Soluble	Solid	DI Leach	
890-7694-71	V-9	Soluble	Solid	DI Leach	
890-7694-72	V-9	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

HPLC/IC (Continued)

Leach Batch: 103273 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-73	V-9	Soluble	Solid	DI Leach	
890-7694-74	V-9	Soluble	Solid	DI Leach	
890-7694-75	V-10	Soluble	Solid	DI Leach	
890-7694-76	V-10	Soluble	Solid	DI Leach	
890-7694-77	V-10	Soluble	Solid	DI Leach	
890-7694-78	V-10	Soluble	Solid	DI Leach	
890-7694-79	V-10	Soluble	Solid	DI Leach	
890-7694-80	V-10	Soluble	Solid	DI Leach	
MB 880-103273/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-103273/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-103273/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-7694-61 MS	V-8	Soluble	Solid	DI Leach	
890-7694-61 MSD	V-8	Soluble	Solid	DI Leach	
890-7694-71 MS	V-9	Soluble	Solid	DI Leach	
890-7694-71 MSD	V-9	Soluble	Solid	DI Leach	

Leach Batch: 103274

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-81	V-10	Soluble	Solid	DI Leach	
890-7694-82	V-10	Soluble	Solid	DI Leach	
890-7694-83	V-10	Soluble	Solid	DI Leach	
890-7694-84	V-11	Soluble	Solid	DI Leach	
890-7694-85	V-11	Soluble	Solid	DI Leach	
890-7694-86	V-11	Soluble	Solid	DI Leach	
890-7694-87	V-11	Soluble	Solid	DI Leach	
890-7694-88	V-11	Soluble	Solid	DI Leach	
890-7694-89	V-12	Soluble	Solid	DI Leach	
890-7694-90	V-12	Soluble	Solid	DI Leach	
890-7694-91	V-12	Soluble	Solid	DI Leach	
890-7694-92	V-12	Soluble	Solid	DI Leach	
890-7694-93	V-12	Soluble	Solid	DI Leach	
890-7694-94	V-13	Soluble	Solid	DI Leach	
890-7694-95	V-13	Soluble	Solid	DI Leach	
890-7694-96	V-13	Soluble	Solid	DI Leach	
890-7694-97	V-13	Soluble	Solid	DI Leach	
890-7694-98	V-13	Soluble	Solid	DI Leach	
890-7694-99	V-14	Soluble	Solid	DI Leach	
890-7694-100	V-14	Soluble	Solid	DI Leach	
MB 880-103274/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-103274/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-103274/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-7694-81 MS	V-10	Soluble	Solid	DI Leach	
890-7694-81 MSD	V-10	Soluble	Solid	DI Leach	
890-7694-91 MS	V-12	Soluble	Solid	DI Leach	
890-7694-91 MSD	V-12	Soluble	Solid	DI Leach	

Leach Batch: 103283

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-101	V-14	Soluble	Solid	DI Leach	
890-7694-102	V-14	Soluble	Solid	DI Leach	
890-7694-103	V-14	Soluble	Solid	DI Leach	

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

HPLC/IC (Continued)

Leach Batch: 103283 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-103283/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-103283/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-103283/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-7692-A-21-F MS	Matrix Spike	Soluble	Solid	DI Leach	
890-7692-A-21-G MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	
890-7693-A-1-F MS	Matrix Spike	Soluble	Solid	DI Leach	
890-7693-A-1-G MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 103285

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-101	V-14	Soluble	Solid	300.0	103283
890-7694-102	V-14	Soluble	Solid	300.0	103283
890-7694-103	V-14	Soluble	Solid	300.0	103283
MB 880-103283/1-A	Method Blank	Soluble	Solid	300.0	103283
LCS 880-103283/2-A	Lab Control Sample	Soluble	Solid	300.0	103283
LCSD 880-103283/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	103283
890-7692-A-21-F MS	Matrix Spike	Soluble	Solid	300.0	103283
890-7692-A-21-G MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	103283
890-7693-A-1-F MS	Matrix Spike	Soluble	Solid	300.0	103283
890-7693-A-1-G MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	103283

Analysis Batch: 103296

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-1	V-1	Soluble	Solid	300.0	103270
890-7694-2	V-1	Soluble	Solid	300.0	103270
890-7694-3	V-1	Soluble	Solid	300.0	103270
890-7694-4	V-1	Soluble	Solid	300.0	103270
890-7694-5	V-1	Soluble	Solid	300.0	103270
890-7694-6	V-1	Soluble	Solid	300.0	103270
890-7694-7	V-1	Soluble	Solid	300.0	103270
890-7694-8	V-2	Soluble	Solid	300.0	103270
890-7694-9	V-2	Soluble	Solid	300.0	103270
890-7694-10	V-2	Soluble	Solid	300.0	103270
890-7694-11	V-2	Soluble	Solid	300.0	103270
890-7694-12	V-2	Soluble	Solid	300.0	103270
890-7694-13	V-2	Soluble	Solid	300.0	103270
890-7694-14	V-2	Soluble	Solid	300.0	103270
890-7694-15	V-3	Soluble	Solid	300.0	103270
890-7694-16	V-3	Soluble	Solid	300.0	103270
890-7694-17	V-3	Soluble	Solid	300.0	103270
890-7694-18	V-3	Soluble	Solid	300.0	103270
890-7694-19	V-3	Soluble	Solid	300.0	103270
890-7694-20	V-3	Soluble	Solid	300.0	103270
MB 880-103270/1-A	Method Blank	Soluble	Solid	300.0	103270
LCS 880-103270/2-A	Lab Control Sample	Soluble	Solid	300.0	103270
LCSD 880-103270/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	103270
890-7694-1 MS	V-1	Soluble	Solid	300.0	103270
890-7694-1 MSD	V-1	Soluble	Solid	300.0	103270
890-7694-11 MS	V-2	Soluble	Solid	300.0	103270
890-7694-11 MSD	V-2	Soluble	Solid	300.0	103270

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

HPLC/IC

Analysis Batch: 103297

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-21	V-3	Soluble	Solid	300.0	103271
890-7694-22	V-4	Soluble	Solid	300.0	103271
890-7694-23	V-4	Soluble	Solid	300.0	103271
890-7694-24	V-4	Soluble	Solid	300.0	103271
890-7694-25	V-4	Soluble	Solid	300.0	103271
890-7694-26	V-4	Soluble	Solid	300.0	103271
890-7694-27	V-4	Soluble	Solid	300.0	103271
890-7694-28	V-4	Soluble	Solid	300.0	103271
890-7694-29	V-5	Soluble	Solid	300.0	103271
890-7694-30	V-5	Soluble	Solid	300.0	103271
890-7694-31	V-5	Soluble	Solid	300.0	103271
890-7694-32	V-5	Soluble	Solid	300.0	103271
890-7694-33	V-5	Soluble	Solid	300.0	103271
890-7694-34	V-5	Soluble	Solid	300.0	103271
890-7694-35	V-5	Soluble	Solid	300.0	103271
890-7694-36	V-6	Soluble	Solid	300.0	103271
890-7694-37	V-6	Soluble	Solid	300.0	103271
890-7694-38	V-6	Soluble	Solid	300.0	103271
890-7694-39	V-6	Soluble	Solid	300.0	103271
890-7694-40	V-6	Soluble	Solid	300.0	103271
MB 880-103271/1-A	Method Blank	Soluble	Solid	300.0	103271
LCS 880-103271/2-A	Lab Control Sample	Soluble	Solid	300.0	103271
LCSD 880-103271/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	103271
890-7694-21 MS	V-3	Soluble	Solid	300.0	103271
890-7694-21 MSD	V-3	Soluble	Solid	300.0	103271
890-7694-31 MS	V-5	Soluble	Solid	300.0	103271
890-7694-31 MSD	V-5	Soluble	Solid	300.0	103271

Analysis Batch: 103306

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-41	V-6	Soluble	Solid	300.0	103272
890-7694-42	V-6	Soluble	Solid	300.0	103272
890-7694-43	V-6	Soluble	Solid	300.0	103272
890-7694-44	V-6	Soluble	Solid	300.0	103272
890-7694-45	V-7	Soluble	Solid	300.0	103272
890-7694-46	V-7	Soluble	Solid	300.0	103272
890-7694-47	V-7	Soluble	Solid	300.0	103272
890-7694-48	V-7	Soluble	Solid	300.0	103272
890-7694-49	V-7	Soluble	Solid	300.0	103272
890-7694-50	V-7	Soluble	Solid	300.0	103272
890-7694-51	V-7	Soluble	Solid	300.0	103272
890-7694-52	V-7	Soluble	Solid	300.0	103272
890-7694-53	V-7	Soluble	Solid	300.0	103272
890-7694-54	V-7	Soluble	Solid	300.0	103272
890-7694-55	V-7	Soluble	Solid	300.0	103272
890-7694-56	V-8	Soluble	Solid	300.0	103272
890-7694-57	V-8	Soluble	Solid	300.0	103272
890-7694-58	V-8	Soluble	Solid	300.0	103272
890-7694-59	V-8	Soluble	Solid	300.0	103272
890-7694-60	V-8	Soluble	Solid	300.0	103272
MB 880-103272/1-A	Method Blank	Soluble	Solid	300.0	103272

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

HPLC/IC (Continued)

Analysis Batch: 103306 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-103272/2-A	Lab Control Sample	Soluble	Solid	300.0	103272
LCSD 880-103272/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	103272
890-7694-41 MS	V-6	Soluble	Solid	300.0	103272
890-7694-41 MSD	V-6	Soluble	Solid	300.0	103272
890-7694-51 MS	V-7	Soluble	Solid	300.0	103272
890-7694-51 MSD	V-7	Soluble	Solid	300.0	103272

Analysis Batch: 103308

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-61	V-8	Soluble	Solid	300.0	103273
890-7694-62	V-8	Soluble	Solid	300.0	103273
890-7694-63	V-8	Soluble	Solid	300.0	103273
890-7694-64	V-8	Soluble	Solid	300.0	103273
890-7694-65	V-8	Soluble	Solid	300.0	103273
890-7694-66	V-8	Soluble	Solid	300.0	103273
890-7694-67	V-9	Soluble	Solid	300.0	103273
890-7694-68	V-9	Soluble	Solid	300.0	103273
890-7694-69	V-9	Soluble	Solid	300.0	103273
890-7694-70	V-9	Soluble	Solid	300.0	103273
890-7694-71	V-9	Soluble	Solid	300.0	103273
890-7694-72	V-9	Soluble	Solid	300.0	103273
890-7694-73	V-9	Soluble	Solid	300.0	103273
890-7694-74	V-9	Soluble	Solid	300.0	103273
890-7694-75	V-10	Soluble	Solid	300.0	103273
890-7694-76	V-10	Soluble	Solid	300.0	103273
890-7694-77	V-10	Soluble	Solid	300.0	103273
890-7694-78	V-10	Soluble	Solid	300.0	103273
890-7694-79	V-10	Soluble	Solid	300.0	103273
890-7694-80	V-10	Soluble	Solid	300.0	103273
MB 880-103273/1-A	Method Blank	Soluble	Solid	300.0	103273
LCS 880-103273/2-A	Lab Control Sample	Soluble	Solid	300.0	103273
LCSD 880-103273/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	103273
890-7694-61 MS	V-8	Soluble	Solid	300.0	103273
890-7694-61 MSD	V-8	Soluble	Solid	300.0	103273
890-7694-71 MS	V-9	Soluble	Solid	300.0	103273
890-7694-71 MSD	V-9	Soluble	Solid	300.0	103273

Analysis Batch: 103310

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-81	V-10	Soluble	Solid	300.0	103274
890-7694-82	V-10	Soluble	Solid	300.0	103274
890-7694-83	V-10	Soluble	Solid	300.0	103274
890-7694-84	V-11	Soluble	Solid	300.0	103274
890-7694-85	V-11	Soluble	Solid	300.0	103274
890-7694-86	V-11	Soluble	Solid	300.0	103274
890-7694-87	V-11	Soluble	Solid	300.0	103274
890-7694-88	V-11	Soluble	Solid	300.0	103274
890-7694-89	V-12	Soluble	Solid	300.0	103274
890-7694-90	V-12	Soluble	Solid	300.0	103274
890-7694-91	V-12	Soluble	Solid	300.0	103274
890-7694-92	V-12	Soluble	Solid	300.0	103274

QC Association Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

HPLC/IC (Continued)

Analysis Batch: 103310 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-7694-93	V-12	Soluble	Solid	300.0	103274
890-7694-94	V-13	Soluble	Solid	300.0	103274
890-7694-95	V-13	Soluble	Solid	300.0	103274
890-7694-96	V-13	Soluble	Solid	300.0	103274
890-7694-97	V-13	Soluble	Solid	300.0	103274
890-7694-98	V-13	Soluble	Solid	300.0	103274
890-7694-99	V-14	Soluble	Solid	300.0	103274
890-7694-100	V-14	Soluble	Solid	300.0	103274
MB 880-103274/1-A	Method Blank	Soluble	Solid	300.0	103274
LCS 880-103274/2-A	Lab Control Sample	Soluble	Solid	300.0	103274
LCSD 880-103274/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	103274
890-7694-81 MS	V-10	Soluble	Solid	300.0	103274
890-7694-81 MSD	V-10	Soluble	Solid	300.0	103274
890-7694-91 MS	V-12	Soluble	Solid	300.0	103274
890-7694-91 MSD	V-12	Soluble	Solid	300.0	103274

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-1
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			4.99 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 13:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 13:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103031	02/18/25 11:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103377	02/22/25 07:18	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 18:52	CH	EET MID

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-2
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			5.02 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 13:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 13:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103031	02/18/25 11:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103377	02/22/25 07:34	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 19:09	CH	EET MID

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-3
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			5.03 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 14:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 14:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103031	02/18/25 11:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103377	02/22/25 07:50	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 19:14	CH	EET MID

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-4
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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 14:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 14:22	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-4
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			103572	02/22/25 08:05	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103031	02/18/25 11:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103377	02/22/25 08:05	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 19:20	CH	EET MID

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-5
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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 14:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 14:42	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 08:22	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103031	02/18/25 11:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103377	02/22/25 08:22	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 19:26	CH	EET MID

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-6
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			5.03 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 15:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 15:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 18:42	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 18:42	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 19:43	CH	EET MID

Client Sample ID: V-1
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-7
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			5.01 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 15:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 15:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 19:26	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 19:26	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-1

Lab Sample ID: 890-7694-7
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 19:48	CH	EET MID

Client Sample ID: V-2

Lab Sample ID: 890-7694-8
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 15:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 15:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 19:40	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 19:40	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 19:54	CH	EET MID

Client Sample ID: V-2

Lab Sample ID: 890-7694-9
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 16:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 16:04	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 19:56	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 19:56	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 20:00	CH	EET MID

Client Sample ID: V-2

Lab Sample ID: 890-7694-10
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 16:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 16:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:09	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 20:09	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 20:06	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-11
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			5.02 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 18:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 18:14	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:26	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 20:26	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 20:11	CH	EET MID

Client Sample ID: V-2
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-12
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			5.03 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 18:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 18:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:40	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 20:40	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 20:28	CH	EET MID

Client Sample ID: V-2
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-13
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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 18:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 18:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 20:55	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 20:34	CH	EET MID

Client Sample ID: V-2
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-14
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			4.99 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 19:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 19:16	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-2
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-14
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			103572	02/21/25 21:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 21:10	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 20:51	CH	EET MID

Client Sample ID: V-3
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-15
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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 19:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 19:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 21:24	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 21:24	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 20:56	CH	EET MID

Client Sample ID: V-3
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-16
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			5.03 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 19:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 19:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 21:54	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 21:54	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 21:02	CH	EET MID

Client Sample ID: V-3
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-17
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			5.01 g	5 mL	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 20:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 20:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 22:10	TKC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-3
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-17
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			4.98 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 21:08	CH	EET MID

Client Sample ID: V-3
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-18
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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 20:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 20:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:24	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 22:24	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 21:13	CH	EET MID

Client Sample ID: V-3
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-19
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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 20:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 20:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:39	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 22:39	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 21:19	CH	EET MID

Client Sample ID: V-3
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-20
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	103275	02/20/25 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/21/25 21:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 21:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:54	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 22:54	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103270	02/20/25 09:54	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103296	02/20/25 21:25	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-3

Lab Sample ID: 890-7694-21
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 00:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 23:08	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 23:08	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 20:11	CH	EET MID

Client Sample ID: V-4

Lab Sample ID: 890-7694-22
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 01:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 23:24	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 23:24	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 20:29	CH	EET MID

Client Sample ID: V-4

Lab Sample ID: 890-7694-23
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 01:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 23:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 23:38	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 20:35	CH	EET MID

Client Sample ID: V-4

Lab Sample ID: 890-7694-24
Matrix: Solid
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 01:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:58	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-24
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			103572	02/21/25 23:53	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/21/25 23:53	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 20:41	CH	EET MID

Client Sample ID: V-4
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-25
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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 02:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 02:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 00:08	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103032	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 00:08	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 20:47	CH	EET MID

Client Sample ID: V-4
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-26
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			5.03 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 02:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 02:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 18:46	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 18:46	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 21:06	CH	EET MID

Client Sample ID: V-4
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-27
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			5.01 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 02:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 02:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 19:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 19:33	TKC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-4

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-27
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	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 21:12	CH	EET MID

Client Sample ID: V-4

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-28
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			5.04 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 03:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 19:48	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 19:48	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 21:18	CH	EET MID

Client Sample ID: V-5

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-29
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			5.01 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 03:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:04	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 20:04	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103297	02/20/25 21:24	CH	EET MID

Client Sample ID: V-5

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-30
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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 04:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 20:20	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 21:30	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-5
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-31
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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 05:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 20:35	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 21:36	CH	EET MID

Client Sample ID: V-5
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-32
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			5.03 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 06:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:11	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 20:52	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 20:52	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 21:54	CH	EET MID

Client Sample ID: V-5
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-33
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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 06:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:31	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 21:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 21:07	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 22:01	CH	EET MID

Client Sample ID: V-5
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-34
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			4.99 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 06:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:52	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-5
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-34
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			103572	02/21/25 21:23	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 21:23	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 22:19	CH	EET MID

Client Sample ID: V-5
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-35
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			5.02 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 07:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 07:12	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 21:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 21:38	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 22:25	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-36
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			5.03 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 07:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 07:33	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 22:10	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		50	50 mL	50 mL	103297	02/20/25 22:31	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-37
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			5.01 g	5 mL	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 07:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 07:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:25	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 22:25	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-37
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	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 22:38	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-38
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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 08:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 08:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:41	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 22:41	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103297	02/20/25 22:44	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-39
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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 08:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 08:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 22:57	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 22:57	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103297	02/20/25 22:50	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-40
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	103278	02/20/25 10:15	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103353	02/22/25 08:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 08:54	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 23:12	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 23:12	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	103271	02/20/25 09:57	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103297	02/20/25 22:56	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-41
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/21/25 22:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 22:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 23:28	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 23:28	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 20:54	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-42
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/21/25 22:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 22:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 23:44	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 23:44	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 21:16	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-43
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			5.03 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/21/25 23:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/21/25 23:59	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/21/25 23:59	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 21:23	CH	EET MID

Client Sample ID: V-6
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-44
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/21/25 23:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:38	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-6
Lab Sample ID: 890-7694-44
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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			103572	02/22/25 00:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 00:15	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 21:31	CH	EET MID

Client Sample ID: V-7
Lab Sample ID: 890-7694-45
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103649	02/25/25 12:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103619	02/25/25 15:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/25/25 15:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 00:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103033	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 00:30	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		50	50 mL	50 mL	103306	02/20/25 21:38	CH	EET MID

Client Sample ID: V-7
Lab Sample ID: 890-7694-46
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	5.0 mL	103649	02/25/25 12:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103619	02/25/25 15:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/25/25 15:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 02:37	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 02:37	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103306	02/20/25 22:01	CH	EET MID

Client Sample ID: V-7
Lab Sample ID: 890-7694-47
Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 00:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 03:24	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 03:24	TKC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-47
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			5.03 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 22:08	CH	EET MID

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-48
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			5.04 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 01:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 03:40	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 03:40	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 22:15	CH	EET MID

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-49
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			5.01 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 01:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 03:56	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 03:56	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 22:23	CH	EET MID

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-50
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			4.99 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 01:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 04:11	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 04:11	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 22:30	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-51
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			5.02 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 03:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 04:27	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 04:27	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 22:38	CH	EET MID

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-52
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			5.03 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 03:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 04:43	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 04:43	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103306	02/20/25 23:00	CH	EET MID

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-53
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 03:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 04:58	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 04:58	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103306	02/20/25 23:07	CH	EET MID

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-54
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			4.99 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 04:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:06	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-54
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			103572	02/22/25 05:14	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 05:14	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 23:30	CH	EET MID

Client Sample ID: V-7
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-55
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 04:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 05:29	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 05:29	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103306	02/20/25 23:37	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-56
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 04:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:47	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 06:00	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 06:00	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		50	50 mL	50 mL	103306	02/20/25 23:44	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-57
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 05:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:08	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 06:16	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 06:16	TKC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-57
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			4.96 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103306	02/20/25 23:52	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-58
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 05:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:28	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 06:31	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 06:31	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103306	02/20/25 23:59	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-59
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			4.99 g	5 mL	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 05:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:49	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 06:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 06:47	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	103306	02/21/25 00:07	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-60
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	103280	02/20/25 10:19	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103352	02/22/25 06:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 07:03	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	103272	02/20/25 10:01	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103306	02/21/25 00:14	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-61
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			4.99 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/21/25 22:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 22:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:18	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 07:18	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 05:40	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-62
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			5.02 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/21/25 23:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:12	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 07:34	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103308	02/21/25 05:57	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-63
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			5.03 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/21/25 23:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 07:50	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 06:02	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-64
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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/21/25 23:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:53	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-64
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			103572	02/22/25 08:05	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 08:05	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 06:08	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-65
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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 00:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 08:22	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103034	02/18/25 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103379	02/22/25 08:22	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 06:14	CH	EET MID

Client Sample ID: V-8
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-66
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			5.03 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 00:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 18:27	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 18:27	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103308	02/21/25 06:31	CH	EET MID

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-67
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			5.01 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 00:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:54	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 19:14	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 19:14	TKC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-67
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			5.01 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		100	50 mL	50 mL	103308	02/21/25 06:36	CH	EET MID

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-68
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			5.04 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 01:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:15	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 19:28	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 19:28	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	103308	02/21/25 06:42	CH	EET MID

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-69
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			5.01 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 01:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 19:44	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 19:44	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	103308	02/21/25 06:48	CH	EET MID

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-70
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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 01:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 19:59	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 19:59	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103308	02/21/25 06:54	CH	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-71
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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 03:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:30	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 20:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 20:15	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 06:59	CH	EET MID

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-72
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			5.03 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 03:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 20:29	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 20:29	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 07:16	CH	EET MID

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-73
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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 04:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:11	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 20:45	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 20:45	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 07:22	CH	EET MID

Client Sample ID: V-9
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-74
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			4.99 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 04:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:31	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-9

Lab Sample ID: 890-7694-74

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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			103572	02/24/25 21:00	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 21:00	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 07:39	CH	EET MID

Client Sample ID: V-10

Lab Sample ID: 890-7694-75

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 04:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 21:16	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 21:16	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	103308	02/21/25 07:45	CH	EET MID

Client Sample ID: V-10

Lab Sample ID: 890-7694-76

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 05:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:12	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 21:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 21:47	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103308	02/21/25 07:50	CH	EET MID

Client Sample ID: V-10

Lab Sample ID: 890-7694-77

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 05:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 22:02	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 22:02	TKC	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-77
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	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103308	02/21/25 07:56	CH	EET MID

Client Sample ID: V-10
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-78
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			4.97 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 05:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 22:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 22:19	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103308	02/21/25 08:02	CH	EET MID

Client Sample ID: V-10
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-79
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			4.99 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 06:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 22:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 22:33	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 08:07	CH	EET MID

Client Sample ID: V-10
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-80
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			4.98 g	5 mL	103281	02/20/25 10:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103349	02/22/25 06:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:33	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 22:48	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 22:48	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103273	02/20/25 10:05	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103308	02/21/25 08:13	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-10

Lab Sample ID: 890-7694-81

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/21/25 23:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 23:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 23:03	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 02:21	CH	EET MID

Client Sample ID: V-10

Lab Sample ID: 890-7694-82

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/21/25 23:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 23:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 23:19	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 02:38	CH	EET MID

Client Sample ID: V-10

Lab Sample ID: 890-7694-83

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/21/25 23:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/21/25 23:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 23:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 23:34	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 02:44	CH	EET MID

Client Sample ID: V-11

Lab Sample ID: 890-7694-84

Date Collected: 02/19/25 00:00
Matrix: Solid
Date Received: 02/19/25 15:40

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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 00:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:04	AJ	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-11
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-84
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			103572	02/24/25 23:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/24/25 23:50	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 02:50	CH	EET MID

Client Sample ID: V-11
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-85
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			5.02 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 00:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/25/25 00:04	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103035	02/18/25 11:23	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103512	02/25/25 00:04	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 02:55	CH	EET MID

Client Sample ID: V-11
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-86
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			5.03 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 00:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 00:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 02:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 02:07	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 03:12	CH	EET MID

Client Sample ID: V-11
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-87
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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 01:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 02:52	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 02:52	TKC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-11

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-87
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	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 03:18	CH	EET MID

Client Sample ID: V-11

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-88
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			5.04 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 01:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 03:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 03:06	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 03:24	CH	EET MID

Client Sample ID: V-12

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-89
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			5.01 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 01:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 01:47	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 17:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103461	02/24/25 16:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103516	02/24/25 17:06	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 03:29	CH	EET MID

Client Sample ID: V-12

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-90
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			4.99 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 02:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 02:07	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 03:37	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 03:37	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 03:35	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-12
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-91
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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 03:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 03:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 03:51	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 03:51	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 03:41	CH	EET MID

Client Sample ID: V-12
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-92
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			5.03 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 04:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 04:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 04:06	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 03:58	CH	EET MID

Client Sample ID: V-12
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-93
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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 04:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 04:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 04:21	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 04:03	CH	EET MID

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-94
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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 04:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 04:42	AJ	EET MID

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Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-94
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			103572	02/24/25 17:22	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103461	02/24/25 16:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103516	02/24/25 17:22	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 04:20	CH	EET MID

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-95
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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 05:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 04:51	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 04:51	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 04:26	CH	EET MID

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-96
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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 05:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 05:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 05:19	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 04:32	CH	EET MID

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-97
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	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 05:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 05:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 05:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 05:35	TKC	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-97
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			4.98 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 04:37	CH	EET MID

Client Sample ID: V-13
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-98
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			4.97 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 06:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:04	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 05:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 05:50	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103310	02/21/25 04:43	CH	EET MID

Client Sample ID: V-14
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-99
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			4.99 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 06:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/24/25 17:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.90 g	10 mL	103510	02/24/25 16:52	TKC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103520	02/24/25 17:06	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	103310	02/21/25 04:49	CH	EET MID

Client Sample ID: V-14
Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-100
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			4.98 g	5 mL	103282	02/20/25 10:27	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103351	02/22/25 06:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 06:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 06:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 06:19	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	103274	02/20/25 10:09	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103310	02/21/25 04:54	CH	EET MID

Lab Chronicle

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Client Sample ID: V-14

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-101
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	103387	02/21/25 11:08	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103350	02/22/25 11:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 11:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 06:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 06:33	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	103283	02/20/25 10:28	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	103285	02/20/25 18:58	CH	EET MID

Client Sample ID: V-14

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-102
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	103387	02/21/25 11:08	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103350	02/22/25 11:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 11:43	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 06:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 06:47	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	103283	02/20/25 10:28	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103285	02/20/25 19:04	CH	EET MID

Client Sample ID: V-14

Date Collected: 02/19/25 00:00
Date Received: 02/19/25 15:40

Lab Sample ID: 890-7694-103
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	103387	02/21/25 11:08	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	103350	02/22/25 12:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			103533	02/22/25 12:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			103572	02/22/25 07:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	103036	02/18/25 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	103375	02/22/25 07:03	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	103283	02/20/25 10:28	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	103285	02/20/25 19:22	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

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: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-7694-1	V-1	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-2	V-1	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-3	V-1	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-4	V-1	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-5	V-1	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-6	V-1	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-7	V-1	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-8	V-2	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-9	V-2	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-10	V-2	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-11	V-2	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-12	V-2	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-13	V-2	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-14	V-2	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-15	V-3	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-16	V-3	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-17	V-3	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-18	V-3	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-19	V-3	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-20	V-3	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-21	V-3	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-22	V-4	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-23	V-4	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-24	V-4	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-25	V-4	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-26	V-4	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-27	V-4	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-28	V-4	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-29	V-5	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-30	V-5	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-31	V-5	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-32	V-5	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-33	V-5	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-34	V-5	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-35	V-5	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-36	V-6	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-37	V-6	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-38	V-6	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-39	V-6	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-40	V-6	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-41	V-6	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-42	V-6	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-43	V-6	Solid	02/19/25 00:00	02/19/25 15:40	7
890-7694-44	V-6	Solid	02/19/25 00:00	02/19/25 15:40	8
890-7694-45	V-7	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-46	V-7	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-47	V-7	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-48	V-7	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-49	V-7	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-50	V-7	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-51	V-7	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-52	V-7	Solid	02/19/25 00:00	02/19/25 15:40	7
890-7694-53	V-7	Solid	02/19/25 00:00	02/19/25 15:40	8
890-7694-54	V-7	Solid	02/19/25 00:00	02/19/25 15:40	9

Sample Summary

Client: NT Global
Project/Site: VAN DOO DAH 33 CTB

Job ID: 890-7694-1
SDG: 248867

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
890-7694-55	V-7	Solid	02/19/25 00:00	02/19/25 15:40	10
890-7694-56	V-8	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-57	V-8	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-58	V-8	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-59	V-8	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-60	V-8	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-61	V-8	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-62	V-8	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-63	V-8	Solid	02/19/25 00:00	02/19/25 15:40	7
890-7694-64	V-8	Solid	02/19/25 00:00	02/19/25 15:40	8
890-7694-65	V-8	Solid	02/19/25 00:00	02/19/25 15:40	9
890-7694-66	V-8	Solid	02/19/25 00:00	02/19/25 15:40	10
890-7694-67	V-9	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-68	V-9	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-69	V-9	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-70	V-9	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-71	V-9	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-72	V-9	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-73	V-9	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-74	V-9	Solid	02/19/25 00:00	02/19/25 15:40	7
890-7694-75	V-10	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-76	V-10	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-77	V-10	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-78	V-10	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-79	V-10	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-80	V-10	Solid	02/19/25 00:00	02/19/25 15:40	5
890-7694-81	V-10	Solid	02/19/25 00:00	02/19/25 15:40	6
890-7694-82	V-10	Solid	02/19/25 00:00	02/19/25 15:40	7
890-7694-83	V-10	Solid	02/19/25 00:00	02/19/25 15:40	8
890-7694-84	V-11	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-85	V-11	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-86	V-11	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-87	V-11	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-88	V-11	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-89	V-12	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-90	V-12	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-91	V-12	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-92	V-12	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-93	V-12	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-94	V-13	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-95	V-13	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-96	V-13	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-97	V-13	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-98	V-13	Solid	02/19/25 00:00	02/19/25 15:40	4
890-7694-99	V-14	Solid	02/19/25 00:00	02/19/25 15:40	0-6
890-7694-100	V-14	Solid	02/19/25 00:00	02/19/25 15:40	1
890-7694-101	V-14	Solid	02/19/25 00:00	02/19/25 15:40	2
890-7694-102	V-14	Solid	02/19/25 00:00	02/19/25 15:40	3
890-7694-103	V-14	Solid	02/19/25 00:00	02/19/25 15:40	4

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

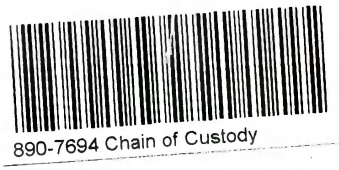
SAMPLE RECEIPT			
Temp Blank:	(Yes) No	Wet Ice:	(Yes) No
Received Intact:	(Yes) No	Thermometer ID:	IR#09
Cooler Custody Seals:	Yes No (N/A)	Correction Factor:	-0.2
Sample Custody Seals:	Yes No (N/A)	Temperature Reading:	-0.4
Total Containers:	103	Corrected Temperature:	0.2

ANALYSIS REQUEST

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	TPH	BTEX	Chloride	HOLD	Sample Comments
V-1	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-1	1'	2/18/2025		X		Grab	1		X	X	X		
V-1	2'	2/18/2025		X		Grab	1		X	X	X		
V-1	3'	2/18/2025		X		Grab	1		X	X	X		
V-1	4'	2/18/2025		X		Grab	1		X	X	X		
V-1	5'	2/18/2025		X		Grab	1		X	X	X		
V-1	6'	2/18/2025		X		Grab	1		X	X	X		
V-2	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-2	1'	2/18/2025		X		Grab	1		X	X	X		
V-2	2'	2/18/2025		X		Grab	1		X	X	X		



Additional Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Jill Smiley		2/18 17:36			
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	☑ Routine ☐ Rush
Project Number:	248867	Due Date:	
Project Location	Lea County, New Mexico	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Jill Smiley		
PO #:	21369207		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	103	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters	TPH	BTEX	Chloride	HOLD	Sample Comments
V-2	3'	2/18/2025		X		Grab	1			X	X	X		
V-2	4'	2/18/2025		X		Grab	1			X	X	X		
V-2	5'	2/18/2025		X		Grab	1			X	X	X		
V-2	6'	2/18/2025		X		Grab	1			X	X	X		
V-3	0-6"	2/18/2025		X		Grab	1			X	X	X		
V-3	1'	2/18/2025		X		Grab	1			X	X	X		
V-3	2'	2/18/2025		X		Grab	1			X	X	X		
V-3	3'	2/18/2025		X		Grab	1			X	X	X		
V-3	4'	2/18/2025		X		Grab	1			X	X	X		
V-3	5'	2/18/2025		X		Grab	1			X	X	X		

Additional Comments:

Notice: 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 $85.00 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
Jill Smiley		2/19/15			
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	☑ Routine ☐ Rush
Project Number:	248867	Due Date:	
Project Location	Lea County, New Mexico	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Jill Smiley		
PO #:	21369207		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	103	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: TPH	BTEX	Chloride	HOLD	Sample Comments
V-3	6'	2/18/2025		X		Grab	1		X	X	X		
V-4	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-4	1'	2/18/2025		X		Grab	1		X	X	X		
V-4	2'	2/18/2025		X		Grab	1		X	X	X		
V-4	3'	2/18/2025		X		Grab	1		X	X	X		
V-4	4'	2/18/2025		X		Grab	1		X	X	X		
V-4	5'	2/18/2025		X		Grab	1		X	X	X		
V-4	6'	2/18/2025		X		Grab	1		X	X	X		
V-5	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-5	1'	2/18/2025		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
Jill Smiley		2/19 1E:34	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	Yes No	
Received Intact:	Yes No	Thermometer ID:		
Cooler Custody Seals:	Yes No N/A	Correction Factor:		
Sample Custody Seals:	Yes No N/A	Temperature Reading:		
Total Containers:	103	Corrected Temperature:		

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Parameters: TPH	BTEX	Chloride	HOLD
V-5	2'	2/18/2025		X		Grab	1	X	X	X	
V-5	3'	2/18/2025		X		Grab	1	X	X	X	
V-5	4'	2/18/2025		X		Grab	1	X	X	X	
V-5	5'	2/18/2025		X		Grab	1	X	X	X	
V-5	6'	2/18/2025		X		Grab	1	X	X	X	
V-6	0-6"	2/18/2025		X		Grab	1	X	X	X	
V-6	1'	2/18/2025		X		Grab	1	X	X	X	
V-6	2'	2/18/2025		X		Grab	1	X	X	X	
V-6	3'	2/18/2025		X		Grab	1	X	X	X	
V-6	4'	2/18/2025		X		Grab	1	X	X	X	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Comments

Additional Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Jill Smiley		2/19 3:3			
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	☑ Routine ☐ Rush
Project Number:	248867	Due Date:	
Project Location	Lea County, New Mexico	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Jill Smiley		
PO #:	21369207		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	103	Corrected Temperature:	

ANALYSIS REQUEST

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: TPH	BTEX	Chloride	HOLD	Sample Comments
V-6	5'	2/18/2025		X		Grab	1		X	X	X		
V-6	6'	2/18/2025		X		Grab	1		X	X	X		
V-6	7'	2/18/2025		X		Grab	1		X	X	X		
V-6	8'	2/18/2025		X		Grab	1		X	X	X		
V-7	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-7	1'	2/18/2025		X		Grab	1		X	X	X		
V-7	2'	2/18/2025		X		Grab	1		X	X	X		
V-7	3'	2/18/2025		X		Grab	1		X	X	X		
V-7	4'	2/18/2025		X		Grab	1		X	X	X		
V-7	5'	2/18/2025		X		Grab	1		X	X	X		

Additional Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Jill Smiley		2/19 7:30			
3			4		
5			6		

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	103	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: TPH	BTEX	Chloride	HOLD	Sample Comments
V-7	6'	2/18/2025		X		Grab	1		X	X	X		
V-7	7'	2/18/2025		X		Grab	1		X	X	X		
V-7	8'	2/18/2025		X		Grab	1		X	X	X		
V-7	9'	2/18/2025		X		Grab	1		X	X	X		
V-7	10'	2/18/2025		X		Grab	1		X	X	X		
V-8	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-8	1'	2/18/2025		X		Grab	1		X	X	X		
V-8	2'	2/18/2025		X		Grab	1		X	X	X		
V-8	3'	2/18/2025		X		Grab	1		X	X	X		
V-8	4'	2/18/2025		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
Jill Smiley		2/19 3:30	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	103	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	TPH	BTEX	Chloride	HOLD	Sample Comments
V-8	5'	2/18/2025		X		Grab	1		X	X	X		
V-8	6'	2/18/2025		X		Grab	1		X	X	X		
V-8	7'	2/18/2025		X		Grab	1		X	X	X		
V-8	8'	2/18/2025		X		Grab	1		X	X	X		
V-8	9'	2/18/2025		X		Grab	1		X	X	X		
V-8	10'	2/18/2025		X		Grab	1		X	X	X		
V-9	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-9	1'	2/18/2025		X		Grab	1		X	X	X		
V-9	2'	2/18/2025		X		Grab	1		X	X	X		
V-9	3'	2/18/2025		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
Jill Smiley		2/19 3:30	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	Yes No	
Received Intact:	Yes No	Thermometer ID:		
Cooler Custody Seals:	Yes No N/A	Correction Factor:		
Sample Custody Seals:	Yes No N/A	Temperature Reading:		
Total Containers:	103	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: TPH	BTEX	Chloride	HOLD	Sample Comments
V-9	4'	2/18/2025		X		Grab	1		X	X	X		
V-9	5'	2/18/2025		X		Grab	1		X	X	X		
V-9	6'	2/18/2025		X		Grab	1		X	X	X		
V-9	7'	2/18/2025		X		Grab	1		X	X	X		
V-10	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-10	1'	2/18/2025		X		Grab	1		X	X	X		
V-10	2'	2/18/2025		X		Grab	1		X	X	X		
V-10	3'	2/18/2025		X		Grab	1		X	X	X		
V-10	4'	2/18/2025		X		Grab	1		X	X	X		
V-10	5'	2/18/2025		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
Jill Smiley		2/19 7:34	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	103	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2SO_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: TPH	BTEX	Chloride	HOLD	Sample Comments
V-10	6'	2/18/2025		X		Grab	1		X	X	X		
V-10	7'	2/18/2025		X		Grab	1		X	X	X		
V-10	8'	2/18/2025		X		Grab	1		X	X	X		
V-11	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-11	1'	2/18/2025		X		Grab	1		X	X	X		
V-11	2'	2/18/2025		X		Grab	1		X	X	X		
V-11	3'	2/18/2025		X		Grab	1		X	X	X		
V-11	4'	2/18/2025		X		Grab	1		X	X	X		
V-12	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-12	1'	2/18/2025		X		Grab	1		X	X	X		

Additional Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Jill Smiley		2/19 3:56	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

SAMPLE RECEIPT			
Temp Blank:	Yes No	Wet Ice:	Yes No
Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No N/A	Correction Factor:	
Sample Custody Seals:	Yes No N/A	Temperature Reading:	
Total Containers:	103	Corrected Temperature:	

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: TPH	BTEX	Chloride	HOLD	Sample Comments
V-12	2'	2/18/2025		X		Grab	1		X	X	X		
V-12	3'	2/18/2025		X		Grab	1		X	X	X		
V-12	4'	2/18/2025		X		Grab	1		X	X	X		
V-13	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-13	1'	2/18/2025		X		Grab	1		X	X	X		
V-13	2'	2/18/2025		X		Grab	1		X	X	X		
V-13	3'	2/18/2025		X		Grab	1		X	X	X		
V-13	4'	2/18/2025		X		Grab	1		X	X	X		
V-14	0-6"	2/18/2025		X		Grab	1		X	X	X		
V-14	1'	2/18/2025		X		Grab	1		X	X	X		

Additional Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Jill Smiley		2/19 3:34	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Chain of Custody

NTG ENVIRONMENTAL

Work Order No: _____

Project Manager:	Ethan Sessums	Bill to: (if different)	Jim Raley
Company Name:	NTG Environmental	Company Name:	Devon
Address:	209 W. McKay St.	Address:	
City, State ZIP:	Carlsbad, NM, 88220	City, State ZIP:	
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:	Van Doo Dah 33 CTB 3	Turn Around	
Project Number:	248867	☑ Routine ☐ Rush	
Project Location	Lea County, New Mexico	Due Date:	
Sampler's Name:	Jill Smiley	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	21369207		

SAMPLE RECEIPT				
Temp Blank:	Yes No	Wet Ice:	Yes No	
Received Intact:	Yes No	Thermometer ID:		
Cooler Custody Seals:	Yes No N/A	Correction Factor:		
Sample Custody Seals:	Yes No N/A	Temperature Reading:		
Total Containers:	103	Corrected Temperature:		

Preservative Codes

None: NO; DI Water: H_2O; Cool: Cool; MeOH: Me; HCL: HC; HNO_3: HN; H_2S0_4: H_2; NaOH: Na; H_3PO_4: HP; $NaHSO_4$: NABIS; $Na_2S_2O_3$: $NaSO_3$; Zn Acetate+NaOH: Zn; NaOH+Ascorbic Acid: SAPC

Sample Identification	Depth (ft bgs)	Date	Time	Soil	Water	Grab/ Comp	# of Cont	Pres. Code	Parameters: TPH	BTEX	Chloride	HOLD	Sample Comments
V-14	2'	2/18/2025		X		Grab	1		X	X	X		
V-14	3'	2/18/2025		X		Grab	1		X	X	X		
V-14	4'	2/18/2025		X		Grab	1		X	X	X		

Additional Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Jill Smiley		2/19 3:36	2		
3			4		
5			6		

Revised Date 05012020 Rev. 2020.1

Login Sample Receipt Checklist

Client: NT Global

Job Number: 890-7694-1
SDG Number: 248867

Login Number: 7694
List Number: 1
Creator: Lopez, Abraham

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: 890-7694-1
SDG Number: 248867

Login Number: 7694
List Number: 2
Creator: Laing, Edmundo

List Source: Eurofins Midland
List Creation: 02/20/25 08:47 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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QUESTIONS

Action 488412

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 488412
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nAPP2419334815**
Incident Name	**NAPP2419334815 VAN DOO DAH 33 FEDERAL #003H @ 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	VAN DOO DAH 33 FEDERAL #003H
Date Release Discovered	06/27/2024
Surface Owner	Federal

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	Yes
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: Fire | Production Tank | Produced Water | Released: 2 BBL | Recovered: 0 BBL | Lost: 2 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
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)	Water tanks and gun barrel caught fire sending tank debris across site and into nearby pasture. The site has been shut in for months. Ignition source is unknow. Jal, NM, emergency services was dispatched and extinguished tank fires. Remaining tanks on location were pumped down to empty them. Pasture had caught on fire and extinguished itself prior to Jal arrival. There were no injuries. Estimated that there were 2 bbls released. 0 bbls recovered. This is a duplicate of OCD incident nAPP2418540539 which was reported for the wrong location.

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QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 488412
	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)	**More info needed to determine if this will be treated as 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:** **(2) an unauthorized release of a volume that:** **(a) results in a fire or is the result of a fire.**
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: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 07/24/2025

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QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 488412
	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 75 and 100 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
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	Between ½ and 1 (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	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 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	Greater than 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)	41200
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	2890
GRO+DRO (EPA SW-846 Method 8015M)	2890
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	08/04/2025
On what date will (or did) the final sampling or liner inspection occur	08/29/2025
On what date will (or was) the remediation complete(d)	09/01/2025
What is the estimated surface area (in square feet) that will be reclaimed	3471
What is the estimated volume (in cubic yards) that will be reclaimed	386
What is the estimated surface area (in square feet) that will be remediated	9849
What is the estimated volume (in cubic yards) that will be remediated	855
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 (continued)

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	Action Number: 488412
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Remediation Plan (continued)	
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.	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
(Select all answers below that apply.)	
(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	HALFWAY DISPOSAL AND LANDFILL [fEEM0112334510]
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.*
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 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: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 07/24/2025
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 (continued)

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	Action Number: 488412
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Deferral Requests Only	
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.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS (continued)

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	Action Number: 488412
	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

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	6137
	Action Number: 488412
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

CONDITIONS

Created By	Condition	Condition Date
scwells	Remediation plan approved with the following conditions:	7/30/2025
scwells	1) The attached Figures and photographs put the release at 32.080668, -103.676821 which is registered as the Van Doo Dah 33 CTB with OCD. Devon, on the NOR and initial C-141 put the location of the release as Van Doo Dah 33 Federal #003H which is here 32.080265707, -103.6734082. Confirm the correct release location upon report submission.	7/30/2025
scwells	2) Under the Site Characterization portion of the C-141 application, the minimum distances to the following are incorrect and require updates upon application resubmission and within the report: any lakebed, sinkhole, or playa lake (1-5 miles west) and a 100-year floodplain (1-5 miles west).	7/30/2025
scwells	3) The Area of Concern to the west of the tank battery in the pasture, shown on Figure 3 will require five point composite samples to be collected at surface to ensure there is no contamination remaining.	7/30/2025
scwells	4) Ensure horizontal delineation is achieved during excavation.	7/30/2025
scwells	Submit remediation closure report to the OCD by 10/28/2025.	7/30/2025