



# CLOSURE REQUEST REPORT

**Gold Coast 26 Federal SWD #1  
Lea County, New Mexico  
Incident Number nAPP2529652680**

**Prepared for:  
Solaris Water Midstream, LLC**

Carlsbad • Houston • Midland • San Antonio • Lubbock • Hobbs • Lafayette



## SYNOPSIS

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Solaris Water Midstream, LLC (Solaris), presents the following Closure Request Report (CRR) detailing excavation activities and subsequent soil sampling activities associated with an inadvertent reportable release of produced water at the Gold Coast 26 Federal SWD #1 (Site). Based on laboratory analytical results for final confirmation soil samples, Solaris believes corrective actions have removed residual impacts to soil in accordance with the applicable Site Closure Criteria and requests No Further Action (NFA) until final plugging and abandonment (P&A) of the Site.

## SITE LOCATION AND RELEASE BACKGROUND

The Site is located in Unit K, Section 26, Township 24 South, Range 32 East, in Lea County, New Mexico (32.18783, -103.64656) and is associated with oil and gas exploration and production operations on Federal Land managed by the Bureau of Land Management (BLM) as shown on **Figure 1** in **Appendix A**.

On October 22, 2025, it was discovered that an injection line failure resulted in approximately 534 barrels (bbls) of produced water to be released into a lined containment. Vacuum trucks were immediately dispatched and recovered approximately 529 bbls of the released fluids from the containment; however, the remaining 5 bbls of fluids had escaped the containment and were unrecoverable. On October 23, 2025, Solaris immediately notified the New Mexico Oil Conservation Division (NMOCD) of the release on a Notification of Release Form (NOR Form) and reported the release to the New Mexico Oil Conservation Division (NMOCD) on a Release Notification and Corrective Action Form C-141 (Form C-141). On November 12, 2025, Etech mapped the observed extent of the release, hereafter referenced as the Area of Concern (AOC), which is presented on Figure 2 in Appendix A.

A Site Characterization and Remediation Plan was prepared and submitted to the NMOCD on February 2, 2026 and was assigned application # 549842. The plan was conditionally approved by the NMOCD on February 10, 2026. The following conditions were given with the approval:

*"The Remediation Plan is Conditionally Approved. Please collect confirmation closure samples, representing no more than 200 ft<sup>2</sup>. All samples must be analyzed for all constituents listed in Table I of 19.15.29.12 NMAC. Floor confirmation samples should be delineated/excavated to meet closure criteria standards from Table 1 of the OCD Spill Rule for site receptor characterization/proven depth to water determination. Please make sure that the edge of the release extent is accurately defined. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Please sample up against the secondary containment wall on both sides to ensure that fluids didn't underneath the containment. All off-pad areas must meet reclamation standards in the OCD Spill Rule. The work will need to be completed in 90 days after the report has been reviewed."*

All remediation summaries and NMOCD correspondence can be referenced under the [OCD Permitting Files](#).

## SITE CHARACTERIZATION AND CLOSURE CRITERIA

Etech characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, of Title 19, Chapter 15, Part 29, Section 12 (19.15.29.12) of the New Mexico Administrative Code (NMAC) considering depth to groundwater and the proximity to:

- Any continuously flowing watercourse or any other significant watercourse;
- Any lakebed, sinkhole or playa lake (measured from the ordinary high-water mark);
- An occupied permanent residence, school, hospital, institution or church;
- A spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes;
- Any freshwater well or spring;



- Incorporated municipal boundaries or a defined municipal fresh water well field covered under a municipal ordinance;
- A wetland;
- A subsurface mine;
- An unstable area (i.e. high karst potential); and
- A 100-year floodplain.

Depth to groundwater at the Site is estimated to be between 51 and 100 feet below ground surface (bgs) based on a soil boring (BH-1) that was drilled for COG Operating LLC on December 15, 2020, located on the Site well pad (32.188027 -103.646997). The soil boring location may be referenced on **Figure 1A** in **Appendix A**. The soil boring was advanced to a total depth of 55 feet bgs. No fluids were observed throughout the drilling process, nor after a 72-hour observation period. Following the observation period, the borehole was plugged and abandoned in accordance with the applicable regulations. The soil boring record and supporting documentation is provided in **Appendix B**.

All other potential receptors are not within the established buffers in NMAC 19.15.29.12. Receptor details and sources used for the Site characterization are included in **Figure 1B** and **Figure 1C** in **Appendix A**.

Based on the results from the desktop review and distance to nearest well with water well data, the following Closure Criteria was applied:

Constituents of Concern (COCs)	Laboratory Analytical Method	Closure Criteria <sup>†</sup>
Chloride	Environmental Protection Agency (EPA) 300.0	10,000 milligrams per kilogram (mg/kg)
TPH (Total Petroleum Hydrocarbon)	EPA 8015 M/D	2,500 mg/kg
Gasoline Range Organics (GRO) + Diesel Range Organics (DRO)	EPA 8015 M/D	1,000 mg/kg
Benzene	EPA 8021B	10 mg/kg
Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX)	EPA 8021B	50 mg/kg

<sup>†</sup>The reclamation concentration requirements of 600 mg/kg chloride and 100 mg/kg TPH apply to the top 4 feet of areas to be immediately reclaimed following remediation pursuant to NMAC 19.15.17.13.

## SITE ASSESSMENT AND DELINEATION SOIL SAMPLING ACTIVITIES

From November 12, 2025, to December 17, 2025, Etech conducted site assessment and delineation activities to confirm details of the release provided on the Form C-141 and characterize the AOC by verifying the presence or absence of impacted soil. Fifteen delineation auger holes (Auger Hole 1 through Auger Hole 15) were advanced via hand auger to assess the lateral and vertical extents of the AOC. Delineation activities were driven by field screening soil for volatile organic compounds (VOCs) using a calibrated photoionization detector (PID) and for chloride using Hach® Chloride QuanTab® test strips. A minimum of two samples were collected from each delineation soil sample location, representing the highest observed field screening concentrations and the greatest depth. Field screening results are included on Field Sheets shown in **Appendix C**. The locations of the delineation soil samples are shown in **Figure 2** in **Appendix A**. Photographic documentation of delineation activities is included in **Appendix D**.

The delineation soil samples were placed directly into lab-provided pre-cleaned jars, packed with minimal void space, labeled, and immediately placed on ice. The soil samples were transported under strict chain-of-custody procedures to Eurofins Laboratories (Eurofins) in Midland, Texas, for analysis of COCs.



## DELINEATION LABORATORY ANALYTICAL RESULTS

Laboratory analytical results indicated that concentrations of COCs for all delineation soil samples were below the applicable Site Closure Criteria, except the chloride concentration for soil sample Auger Hole 1 at 0.5-foot bgs. The chloride exceedance is characterized by a concentration of 12,300 mg/kg. Laboratory analytical results are summarized in **Table 1** in **Attachment E**, and the complete laboratory analytical reports with chain-of-custody documentation are included in **Attachment F**.

## EXCAVATION SOIL SAMPLING ACTIVITIES

On February 26 and April 1, 2026, Etech conducted excavation activities based on delineation data and further driven by field screening as previously described. Confirmation excavation soil samples were collected at a sampling frequency of 200 square feet from the excavation floor and sidewalls. The confirmation excavation composite soil samples were comprised of five equivalent aliquots homogenized in a 1-gallon, resealable plastic bag. The soil samples were then placed into lab provided pre-cleaned glass jars, packaged with minimal void space, labeled, and immediately placed on ice. The soil samples were transported under strict chain-of-custody procedures to Eurofins in Midland, Texas, for analysis of COCs. The locations of the confirmation soil samples were mapped with a handheld Global Positioning System (GPS) unit and are shown in **Figure 3** in **Appendix A**. Photographic documentation during bioremediation activities is included in **Appendix C**.

## CONFIRMATION LABORATORY ANALYTICAL RESULTS

Laboratory analytical results indicated COC concentrations from all of the final confirmation soil samples were below the applicable Site Closure Criteria. Laboratory analytical results are summarized in **Table 1** as **Attachment E**, and the complete laboratory reports with chain-of-custody documentation are included as **Attachment F**.

## CLOSURE REQUEST

Based on laboratory analytical results for final confirmation excavation soil samples, Solaris believes residual soil impacts associated with the inadvertent release have been delineated, excavated, and removed from the Site. Solaris believes the initial response efforts and completed remedial actions have met the requirements set forth in NMAC guidelines and to be protective of human health, the environment, and groundwater. As such, NFA appears warranted at this time and this CRR associated with Incident Number nAPP2529652680 should be respectfully considered for Closure by the NMOCD.

If you have any questions or comments, please do not hesitate to contact Blake Estep at (432) 894-6038 or [blake@etechenv.com](mailto:blake@etechenv.com). Sample notifications and receipts associated with Incident Number nAPP2529652680 are included in **Attachment G**.

Sincerely,  
Etech Environmental and Safety Solutions, Inc.

A handwritten signature in blue ink that reads "Blake Estep".

Blake Estep  
Senior Project Manager



cc: Matthew Green, Delaware Basin Midstream, LLC  
New Mexico Oil Conservation Division  
Bureau of Land Management

**Appendices:**

- Appendix A** Figure 1: Site Map
  - Figure 1A: Site Characterization Map – Groundwater
  - Figure 1B: Site Characterization Map – Surficial Receptors
  - Figure 1C: Site Characterization Map – Karst Potential
- Figure 2: Delineation Soil Samples
- Figure 3: Confirmation Soil Samples
- Appendix B** Referenced Well Record
- Appendix C** Field Screening Data
- Appendix D** Photographic Log
- Appendix E** Tables
- Appendix F** Laboratory Analytical Reports & Chain-of-Custody Documentation
- Appendix G** Notifications

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# APPENDIX A

## Figures

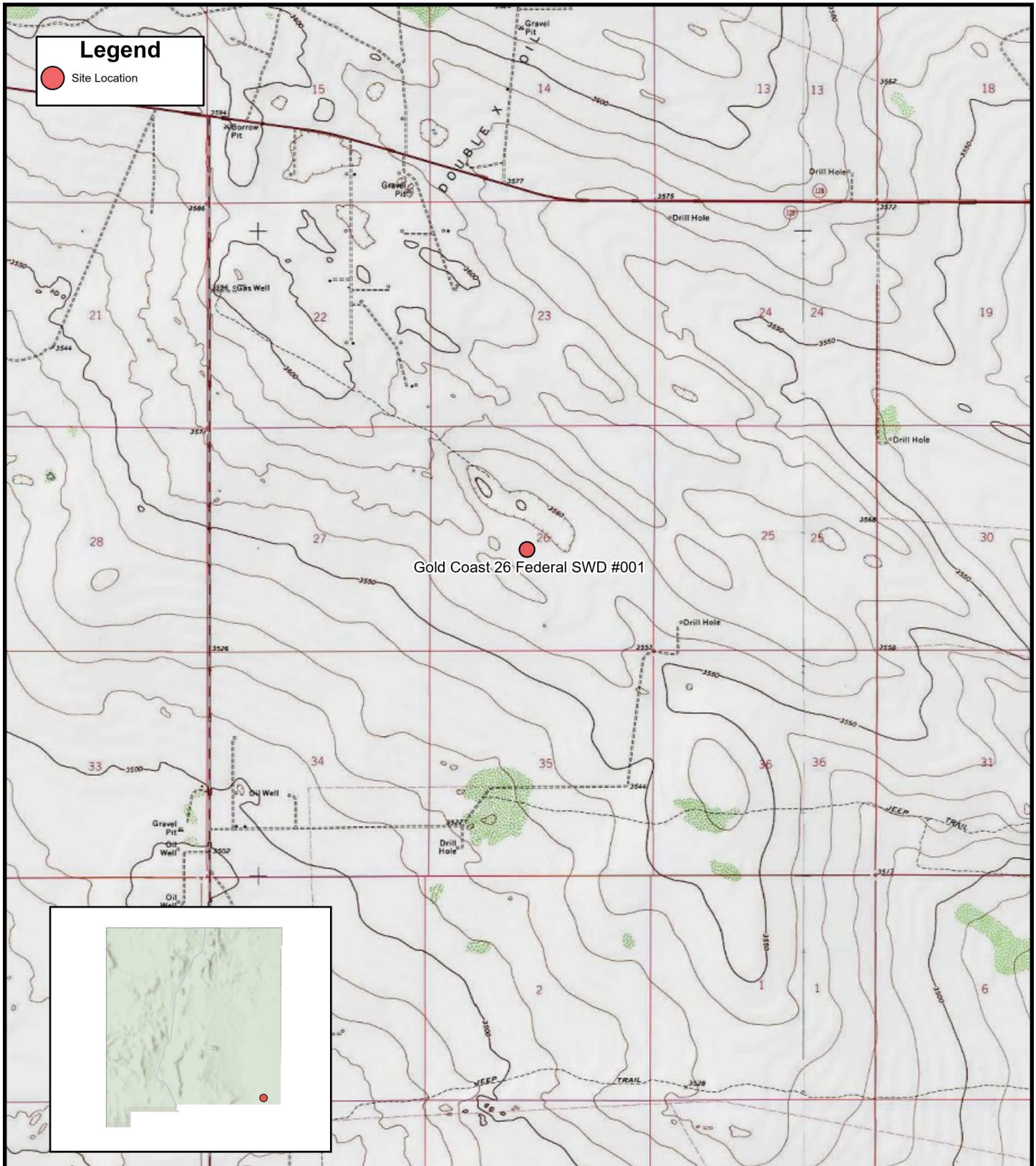
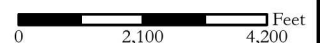
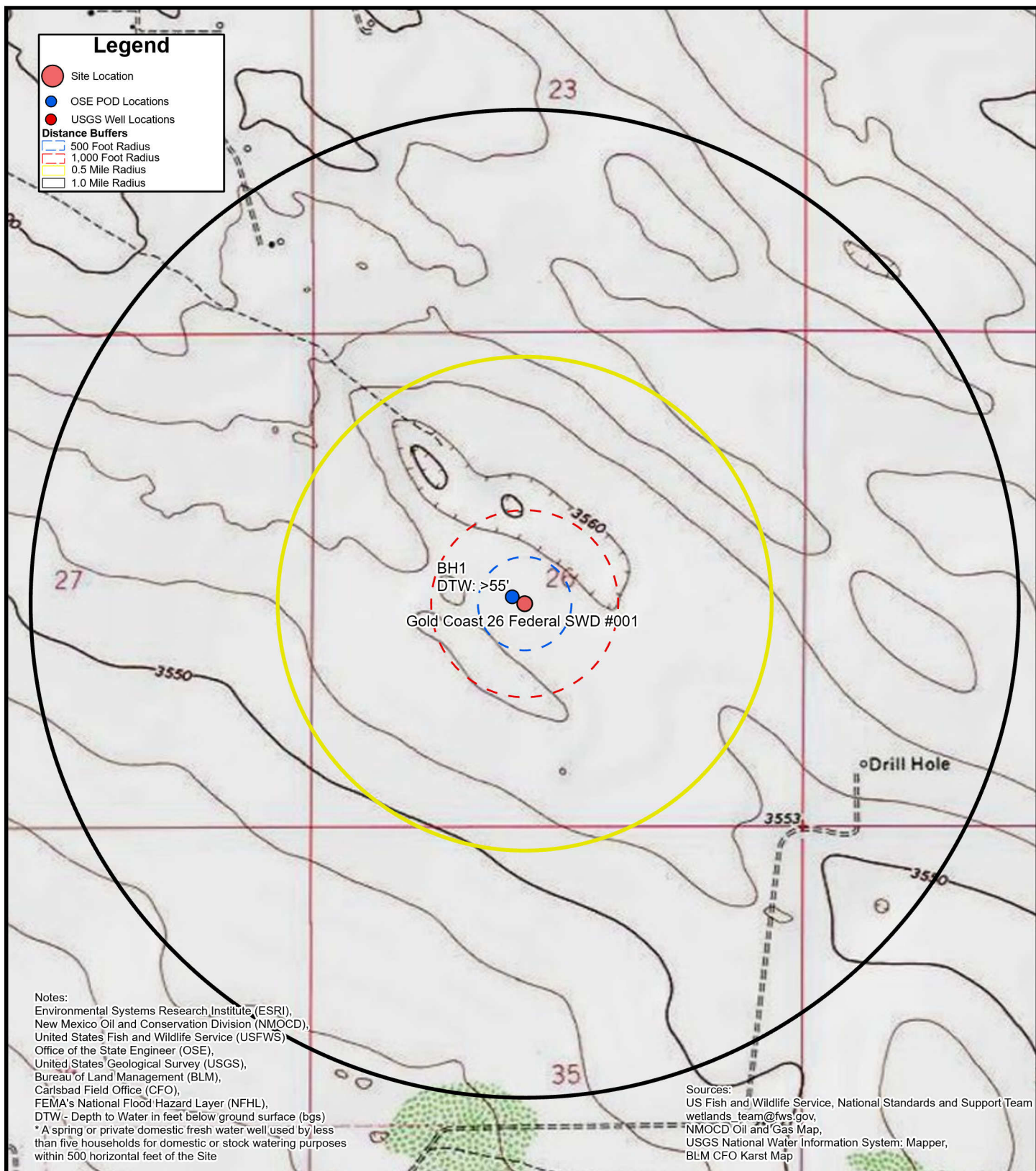


FIGURE 1

### Site Location Map

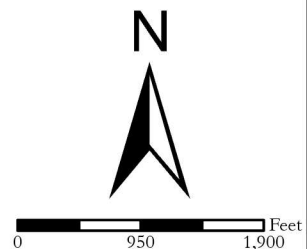
Solaris Water Midstream, LLC  
 Gold Coast 26 Federal SWD #1  
 (32.187825, -103.646564)  
 Unit K Sec 26 T24S R32E  
 Lea County, New Mexico

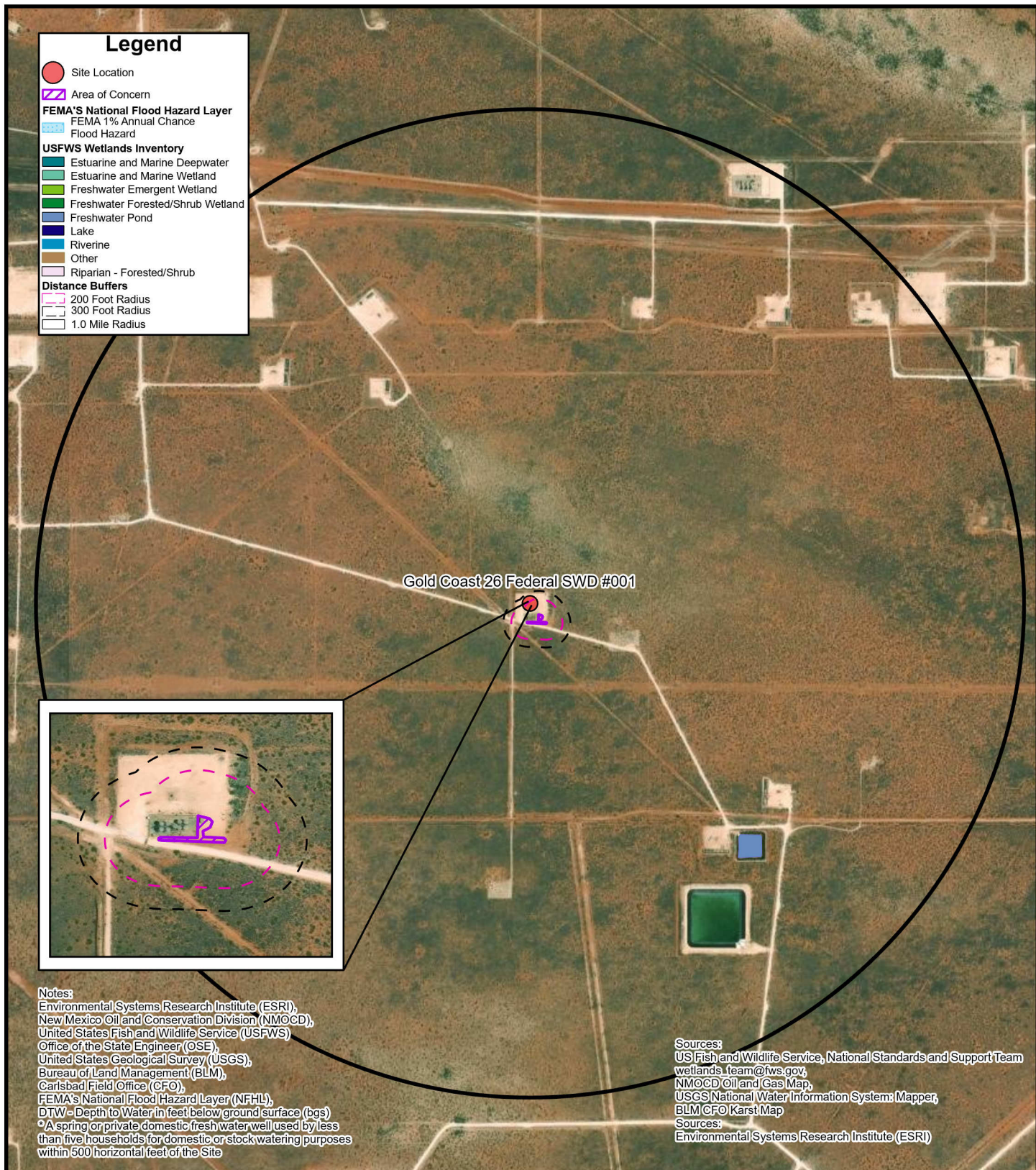




**FIGURE 1A**  
**Site Characterization Map**  
**Groundwater**

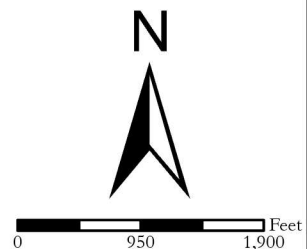
Solaris Water Midstream, LLC  
 Gold Coast 26 Federal SWD #1  
 (32.187825, -103.646564)  
 Unit K Sec 26 T24S R32E  
 Lea County, New Mexico

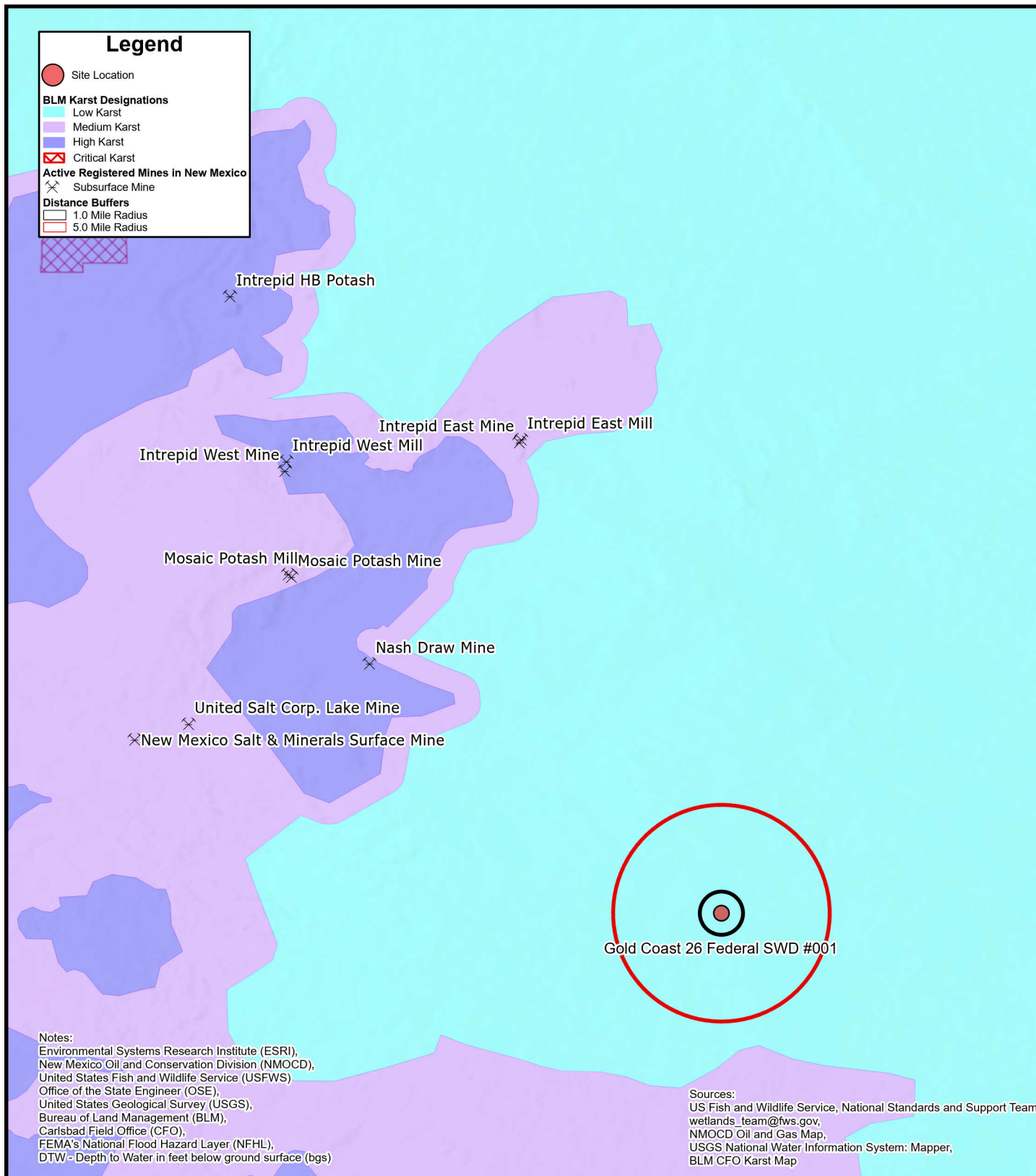




**FIGURE 1B**  
**Site Characterization Map**  
**Surficial Receptors**

Solaris Water Midstream, LLC  
 Gold Coast 26 Federal SWD #1  
 (32.187825, -103.646564)  
 Unit K Sec 26 T24S R32E  
 Lea County, New Mexico





**FIGURE 1C**  
**Site Characterization Map**  
**Subsurface Receptors**

Solaris Water Midstream, LLC  
 Gold Coast 26 Federal SWD #1  
 (32.187825, -103.646564)  
 Unit K Sec 26 T24S R32E  
 Lea County, New Mexico

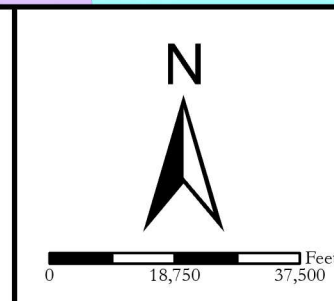
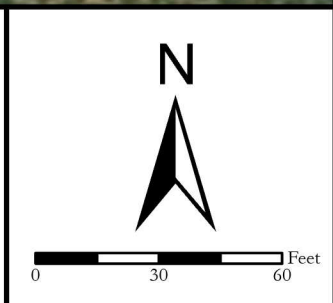




FIGURE 2  
**Delineation Soil Sample Locations**

Solaris Water Midstream, LLC  
 Gold Coast 26 Federal SWD #1  
 (32.187825, -103.646564)  
 Unit K Sec 26 T24S R32E  
 Lea County, New Mexico

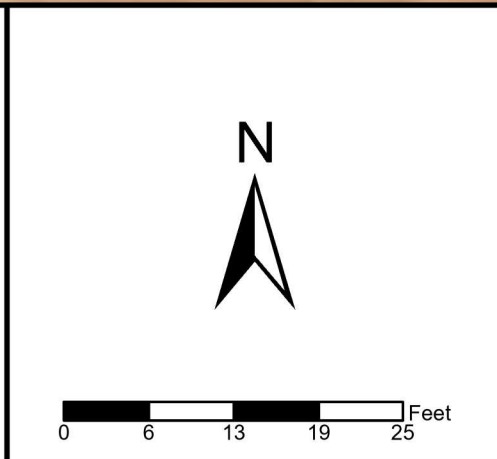




Legend	
	Excavation Floor Soil Sample in Compliance with Closure Criteria
	Excavation Sidewall Soil Sample in Compliance with Closure Criteria
	Excavation Extent - 0.25"
	Excavation Extent - 6"
	Excavation Extent - 12"

**FIGURE 3**  
**Excavation Soil Sample Locations**

Solaris Water Midstream, LLC  
 Gold Coast 26 Federal SWD #1  
 (32.187825, -103.646564)  
 Unit K Sec 26 T24S R32E  
 Lea County, New Mexico



13000 W County Rd 100, Odessa, TX 79765

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# APPENDIX B

## Referenced Well Records

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P.O. Box 62228 Midland • TX • 79711 • Tel: 432-563-2200 • Fax: 432-563-2213





**From:** [Ike Tavarez](#)  
**To:** [Enviro, OCD, EMNRD](#)  
**Cc:** [Sheldon Hitchcock](#); [Jacqui Harris](#); [Robert Grubbs](#); [Brittany Esparza](#)  
**Subject:** [EXT] (Depth to Water Confirmation) COG - Gold Coast 26 Federal SWD 001 (NRM2017849298) 06-12-2020  
**Date:** Tuesday, December 15, 2020 3:11:27 PM

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To Whom It May Concern,

A borehole was installed for the above referenced site in order to demonstrate that depth to groundwater is greater than 50-feet BGS in the project area. The borehole location was installed at the Gold Coast 26 Federal SWD 1(32.188027 -103.646997).

On December 15, 2020, COG Operating LLC installed a soil boring to a depth of 55' and no groundwater was encountered during the installation. As OCD recommends, the borehole will remain open for 72 hours prior to gauging the borehole for the presence of groundwater. We are tentatively schedule to gauge the borehole on Friday morning (12/18/20). Once gauged, the borehole will be plugged by the licensed driller. Let us know if you would like to be present to witness the gauging. Thank you

Ike Tavarez, PG  
Senior HSE Supervisor  
COG Operating LLC  
600 W Illinois Avenue | Midland, TX 79701  
Direct: 432-685-2573| Main: 432-683-7443  
Cell: 432-701-8630  
[itavarez@concho.com](mailto:itavarez@concho.com)



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# APPENDIX C

## Field Screening Results

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### Quantab Chloride Test Strip Analysis Sheet

**Date:** 2/26/2026 **Client:** WES  
**Site:** Gold Coast 26 Fed SWD 1 **Project Number:** 23344  
**Technician:** Felix Munoz **Strip Lot Number(s):** \_\_\_\_\_

Sample ID	Titration Range	Dilution	Test Strip Result (ppm)	Final Result (ppm)	Notations
Floor Sample 1 12"	A	4	NR	NR	
Floor Sample 2 12"	A	4	47	188	
Floor Sample 3 12"	A	4	NR	NR	
Floor Sample 4 12"	A	4	80	320	
Floor Sample 5 12"	A	4	NR	NR	
Floor Sample 6 12"	A	4	NR	NR	
Floor Sample 7 12"	A	4	363	1,452	
Floor Sample 8 0.25"	A	4	136	544	
Floor Sample 9 0.25"	A	4	207	828	
Floor Sample 10 0.25"	A	4	545	2,180	
Floor Sample 11 0.25"	A	4	100	400	
Floor Sample 12 0.25"	A	4	100	400	
Floor Sample 13 0.25"	A	4	NR	NR	
Floor Sample 14 0.25"	A	4	NR	NR	
Floor Sample 15 0.25"	A	4	NR	NR	
Floor Sample 16 0.25"	A	4	NR	NR	
Floor Sample 17 0.25"	A	4	NR	NR	
Floor Sample 18 0.25"	A	4	NR	NR	
Floor Sample 19 0.25"	A	4	NR	NR	
Floor Sample 20 0.25"	A	4	NR	NR	
Floor Sample 21 0.25"	A	4	NR	NR	
Floor Sample 22 0.25"	A	4	NR	NR	
Floor Sample 23 0.25"	A	4	NR	NR	
Floor Sample 24 0.25"	A	4	100	400	
Floor Sample 25 0.25"	A	4	NR	NR	
Floor Sample 26 0.25"	A	4	NR	NR	
Floor Sample 27 0.25"	A	4	NR	NR	
Sidewall 1	A	4	NR	NR	
Sidewall 2	A	4	NR	NR	
Sidewall 3	A	4	100	400	
Sidewall South	A	4	NR	NR	
Sidewall East	A	4	NR	NR	
Sidewall West	A	4	28	112	
Sidewall North	A	4	NR	NR	

Titration Range: A= 30-600 B=300-6000 ppm

Soil Sample Volume: 12.5 Grams

Distilled Water Volume = 50 ml



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# APPENDIX D

## Photographic Log

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P.O. Box 62228 Midland • TX • 79711 • Tel: 432-563-2200 • Fax: 432-563-2213

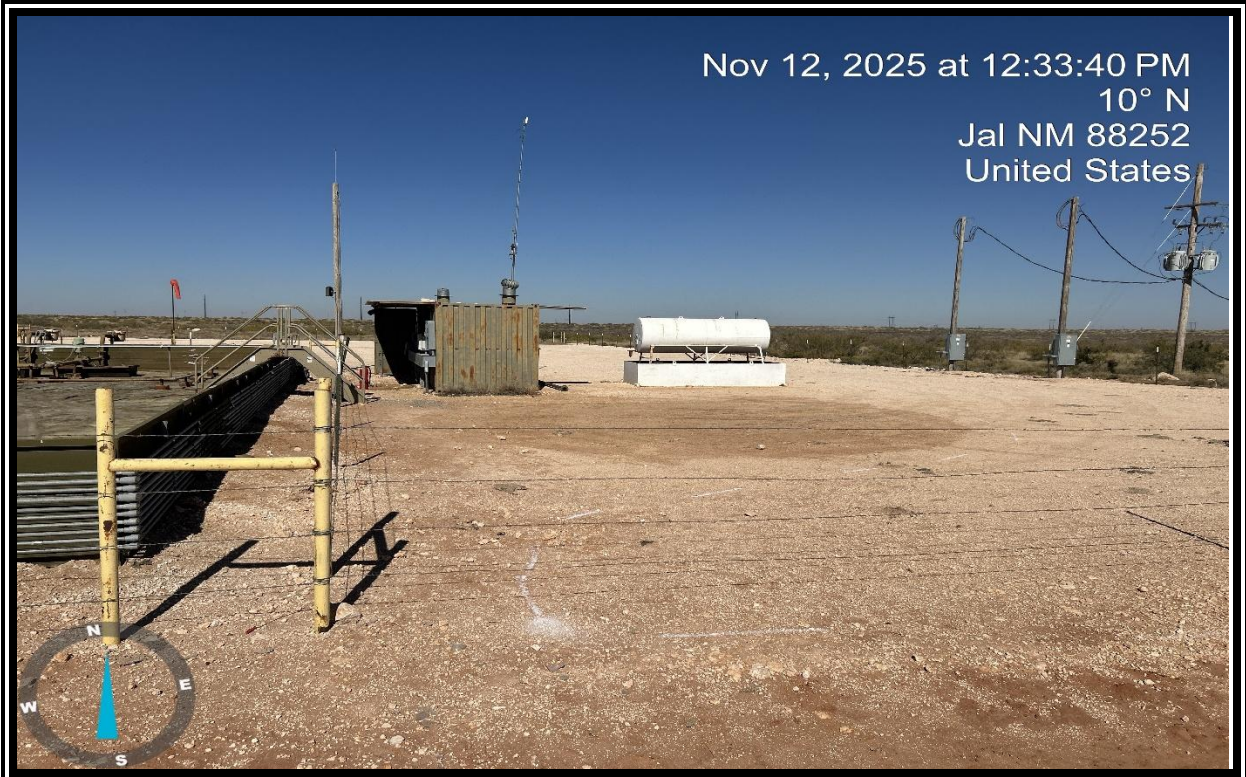


Gold Coast 26 Federal SWD #1  
NMOCD # nAPP2529652680

Photographic Documentation



View of the site following the release.



View of the site during assessment activities.

Gold Coast 26 Federal SWD #1  
NMOCD # nAPP2529652680



View of the site during assessment activities.

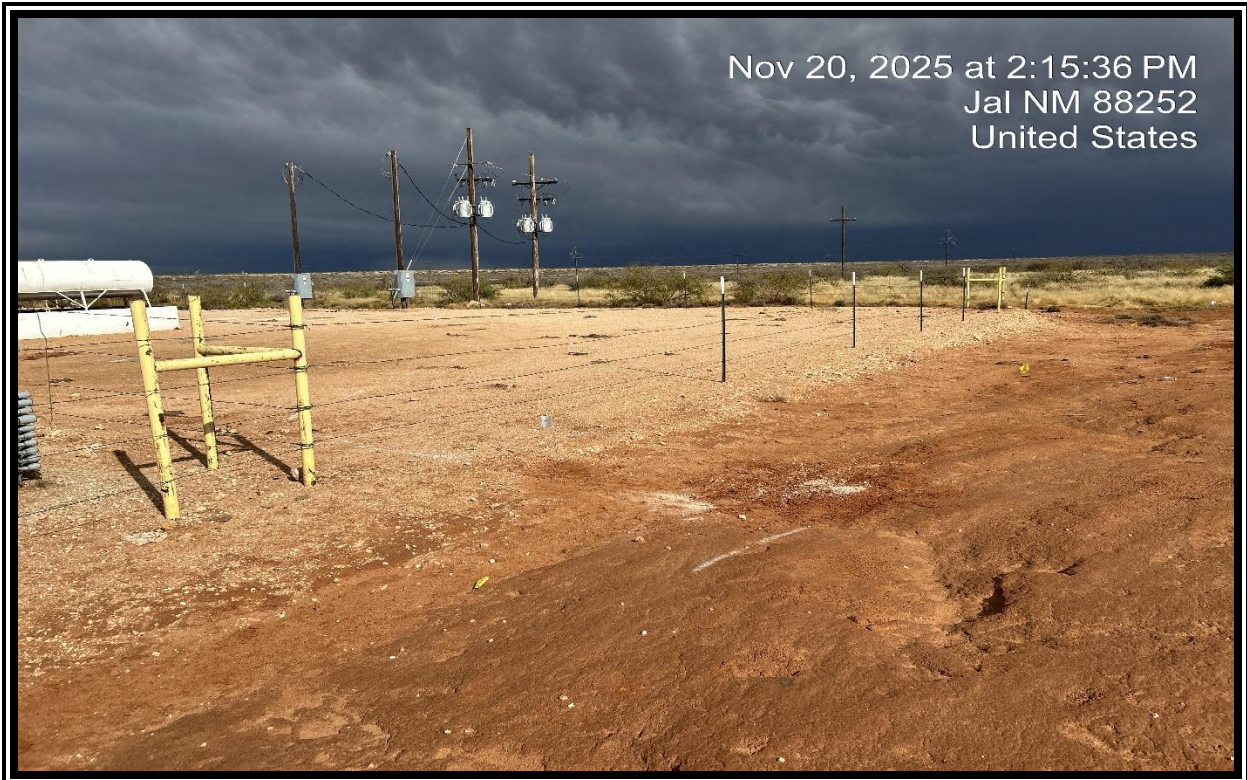


View of the site during assessment activities.

Gold Coast 26 Federal SWD #1  
NMOCD # nAPP2529652680

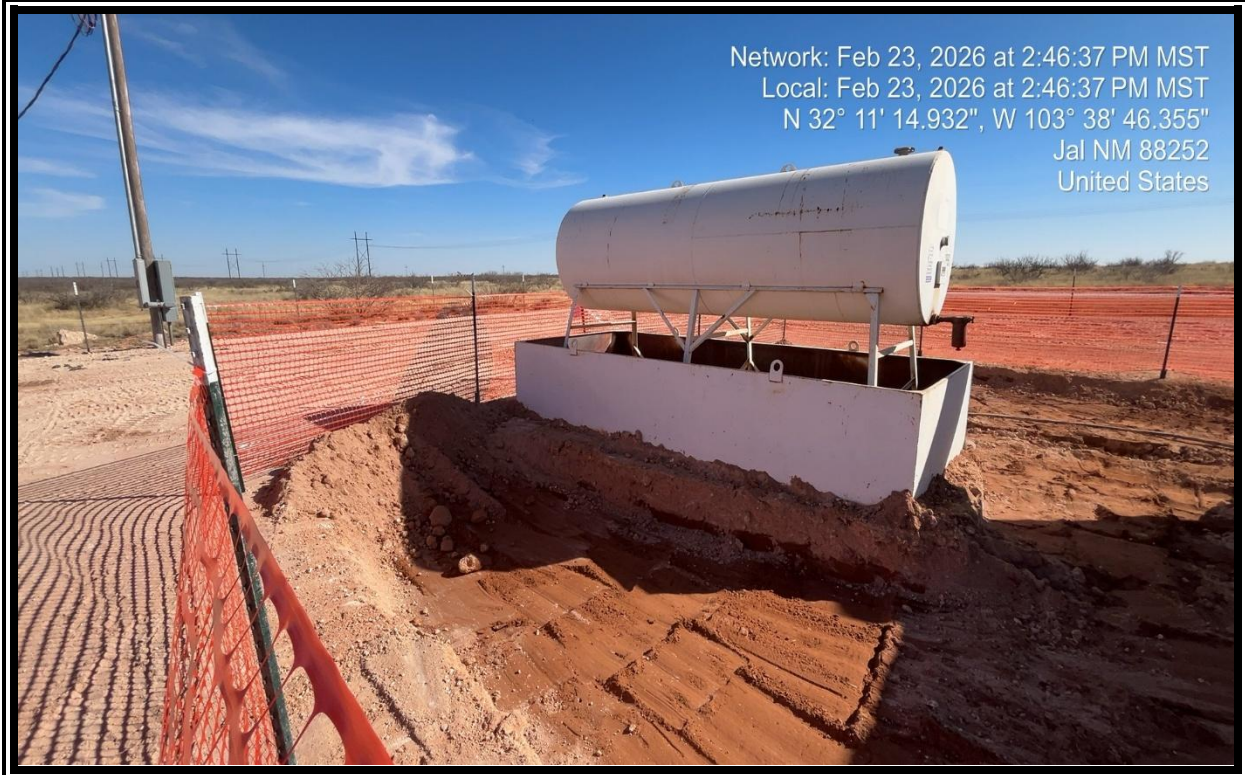


View of the site during delineation activities.



View of the site during delineation activities.

Gold Coast 26 Federal SWD #1  
NMOCD # nAPP2529652680



View of the site during excavation activities.



View of the site during excavation activities.

Gold Coast 26 Federal SWD #1  
NMOCD # nAPP2529652680



View of the site during excavation activities.



View of the site following remediation activities.

Gold Coast 26 Federal SWD #1  
NMOCD # nAPP2529652680



Apr 2, 2026 at 2:01:11 PM  
+32.187444,-103.646154

View of the site following remediation activities.



Apr 2, 2026 at 2:00:34 PM  
+32.187599,-103.646277

View of the site following remediation activities.

Gold Coast 26 Federal SWD #1  
NMOCD # nAPP2529652680



View of the site following remediation activities.

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# APPENDIX E

## Tables



**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Solaris Water Midstream, LLC**  
**Gold Coast 26 Federal SWD #1**  
**Lea County, New Mexico**

Sample I.D.	Sample Date	Sample Depth (feet bgs) <sub>i</sub>	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCD Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>10,000</b>
<b>Delineation Soil Samples - Incident Number nAPP2529652680</b>										
Auger Hole 1	11/26/2025	0.5	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	12,300
Auger Hole 1	11/26/2025	1	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	32.0
Auger Hole 1	11/26/2025	2	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	47.1
Auger Hole 1	11/26/2025	3	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	64.9
Auger Hole 2	11/26/2025	0.5	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	375
Auger Hole 2	11/26/2025	1	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	105
Auger Hole 3	11/26/2025	0.5	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	26.5
Auger Hole 3	11/26/2025	3	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	20.7
Auger Hole 4	11/26/2025	0.5	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	19.0
Auger Hole 4	11/26/2025	4	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	24.7
Auger Hole 5	11/26/2025	0.5	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	856
Auger Hole 5	11/26/2025	1	<0.00201	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	1,860
Auger Hole 5	12/17/2025	3'	<0.00200	<0.00399	<50.5	<50.5	<50.5	<50.5	<50.5	16.8
Auger Hole 6	11/26/2025	0.5	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	1,200
Auger Hole 6	11/26/2025	1	<0.00202	<0.00403	<50.0	<50.0	<50.0	<50.0	<50.0	1,380
Auger Hole 6	11/26/2025	2	<0.00198	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	78.5
Auger Hole 7	11/26/2025	0.5	<0.00200	<0.00400	<49.8	<49.8	<49.8	<49.8	<49.8	55.8
Auger Hole 7	12/17/2025	3'	<0.00201	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	<10.0
Auger Hole 8	11/26/2025	0.5	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	1,160
Auger Hole 8	12/17/2025	3'	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	<9.96
Auger Hole 9	11/26/2025	0.5	<0.00202	<0.00403	<49.9	<49.9	<49.9	<49.9	<49.9	458
Auger Hole 9	12/17/2025	3'	<0.00199	<0.00398	<50.1	<50.1	<50.1	<50.1	<50.1	743
Auger Hole 10	11/26/2025	0.5	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	99.7
Auger Hole 10	12/17/2025	3'	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	284
Auger Hole 11	11/26/2025	0.5	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	<10.0
Auger Hole 11	12/17/2025	3'	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1



**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Solaris Water Midstream, LLC**  
**Gold Coast 26 Federal SWD #1**  
**Lea County, New Mexico**

Sample I.D.	Sample Date	Sample Depth (feet bgs) <sub>i</sub>	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCDC Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>10,000</b>
Auger Hole 12	11/26/2025	0.5	<0.00201	0.00579	<49.9	<49.9	<49.9	<49.9	<49.9	<9.90
Auger Hole 12	12/17/2025	3'	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	16.8
Auger Hole 13	11/26/2025	0.5	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	13.2
Auger Hole 13	12/17/2025	3'	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	18.7
Auger Hole 14	11/26/2025	0.5	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	24.1
Auger Hole 14	12/17/2025	3'	<0.00202	<0.00403	<49.8	<49.8	<49.8	<49.8	<49.8	346
Auger Hole 15	12/17/2025	6"	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	14.2
Auger Hole 15	12/17/2025	3'	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	13.0
<b>Confirmation Soil Samples - Incident Number nAPP2529652680</b>										
Floor Sample 1	2/26/26	12	<0.00200	<0.00399	<50.1	<50.1	<50.1	<50.1	<50.1	52.7
Floor Sample 2	2/26/26	12	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	218
Floor Sample 3	2/26/26	12	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
Floor Sample 4	2/26/26	12	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	303
Floor Sample 5	2/26/26	12	<0.00198	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	84.8
Floor Sample 6	2/26/26	12	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	41.6
Floor Sample 7	2/26/26	12	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	1,690
Floor Sample 8	2/26/26	0.25	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	597
Floor Sample 9	2/26/26	0.25	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	940
Floor Sample 10	2/26/26	0.25	<0.00198	<0.00396	<49.8	204	<49.8	204	204	3,340
Floor Sample 11	2/26/26	0.25	<0.00200	<0.00399	<50.1	<50.1	<50.1	<50.1	<50.1	478
Floor Sample 12	2/26/26	0.25	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	467
Floor Sample 13	2/26/26	0.25	<0.00200	<0.00401	<50.0	<50.0	<50.0	<50.0	<50.0	55.2



**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Solaris Water Midstream, LLC**  
**Gold Coast 26 Federal SWD #1**  
**Lea County, New Mexico**

Sample I.D.	Sample Date	Sample Depth (feet bgs) <sub>i</sub>	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCDC Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>10,000</b>
Floor Sample 14	2/26/26	0.25	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	<10.0
Floor Sample 15	2/26/26	0.25	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	<9.94
Floor Sample 16	2/26/26	0.25	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<9.92
Floor Sample 17	2/26/26	0.25	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.98
Floor Sample 18	2/26/26	0.25	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	11.4
Floor Sample 19	2/26/26	0.25	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	12.1
Floor Sample 20	2/26/26	0.25	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	16.4
Floor Sample 21	2/26/26	0.25	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	10.4
Floor Sample 22	2/26/26	0.25	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	32.7
Floor Sample 23	2/26/26	0.25	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	22.5
Floor Sample 24	2/26/26	0.25	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<b>733</b>
Floor Sample 24	4/1/26	6	<0.00199	<0.00398	<50.1	<50.1	<50.1	<50.1	<50.1	26.9
Floor Sample 25	2/26/26	0.25	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	36.6
Floor Sample 26	2/26/26	0.25	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	11.3
Floor Sample 27	2/26/26	0.25	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
Sidewall 1	2/26/26	0-12	<0.00202	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	11.3
Sidewall 2	2/26/26	0-12	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	73.1
Sidewall 3	2/26/26	0-12	<0.00198	<0.00396	<50.2	<50.2	<50.2	<50.2	<50.2	373



**Table 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**Solaris Water Midstream, LLC**  
**Gold Coast 26 Federal SWD #1**  
**Lea County, New Mexico**

Sample I.D.	Sample Date	Sample Depth (feet bgs) <sub>i</sub>	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
<b>NMOCDC Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)</b>			<b>10</b>	<b>50</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>1,000</b>	<b>2,500</b>	<b>10,000</b>
Sidewall South	2/26/26	0-0.25	<0.00200	<0.00399	<50.1	<50.1	<50.1	<50.1	<50.1	11.9
Sidewall South 1	4/1/26	0-6	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
Sidewall East	2/26/26	0-0.25	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	11.6
Sidewall West	2/26/26	0-12	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	61.6
Sidewall North	2/26/26	0-12	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	12.0
Sidewall North 1	4/1/26	0-6	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	11.3

Notes:  
 bgs: below ground surface  
 mg/kg: milligrams per kilogram  
 BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes  
 GRO: Gasoline Range Organics  
 DRO: Diesel Range Organics  
 ORO: Oil Range Organics  
 TPH: Total Petroleum Hydrocarbon  
 NMOCDC: New Mexico Oil Conservation Division  
 NMAC: New Mexico Administrative Code  
 Text in "grey" represents excavated soil samples  
 Concentrations in **bold** exceed the NMOCDC Table I Closure Criteria and/or Reclamation Standard<sup>1</sup> for Soils Impacted by a Release  
 \*\* \*Soil sample was collected in the top 4 feet of areas to be immediately reclaimed following remediation pursuant to NMAC 19.15.17.13, if exceeding the reclamation concentration requirements of 600 mg/kg chloride and 100 mg/kg TPH.

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# APPENDIX F

## Laboratory Analytical Reports & Chain-of-Custody Documentation

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P.O. Box 62228 Midland • TX • 79711 • Tel: 432-563-2200 • Fax: 432-563-2213





Environment Testing

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Blake Estep  
 Etech Environmental & Safety Solutions  
 PO BOX 62228  
 Midland, Texas 79711

Generated 12/17/2025 11:07:18 AM Revision 1

## JOB DESCRIPTION

Gold Coast 26 Fed SWD #1  
 23337

## JOB NUMBER

880-65584-1

Eurofins Midland  
 1211 W. Florida Ave  
 Midland TX 79701



# Eurofins Midland

## 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



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

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Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Laboratory Job ID: 880-65584-1  
SDG: 23337

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## Definitions/Glossary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

## Qualifiers

## GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*1	LCS/LCSD RPD exceeds control limits.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

## GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

## HPLC/IC

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
E	Result exceeded calibration range.
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

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### Definitions/Glossary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

#### Glossary (Continued)

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

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## Case Narrative

Client: Etech Environmental & Safety Solutions  
Project: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1

**Job ID: 880-65584-1**

**Eurofins Midland**

### Job Narrative 880-65584-1

#### REVISION

The report being provided is a revision of the original report sent on 12/9/2025. The report (revision 1) is being revised due to include results for TPH, BTEX and CI on samples 18-20 per Blake Estep (email).

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

#### **Receipt**

The samples were received on 12/2/2025 2:10 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 5.3°C.

#### **GC VOA**

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-125560 and analytical batch 880-125642 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: Auger Hole 5 (880-65584-17) and Auger Hole 6 (880-65584-21). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-125646 and analytical batch 880-125857 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-125646 and analytical batch 880-125857 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: Auger Hole 7 (880-65584-26). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-126325 and analytical batch 880-126307 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 8021B: The following sample(s) was received with less than 2 days remaining on the holding time or less than one shift (8 hours) remaining on a test with a holding time of 48 hours or less. As such, the laboratory had insufficient time remaining to perform the analysis within holding time: Auger Hole 5 (880-65584-18), Auger Hole 5 (880-65584-19) and Auger Hole 5 (880-65584-20).

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

#### **Diesel Range Organics**

Method 8015MOD\_NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-125350/2-A) and (LCSD 880-125350/3-A). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

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### Case Narrative

Client: Etech Environmental & Safety Solutions  
Project: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1

#### Job ID: 880-65584-1 (Continued)

**Eurofins Midland**

Method 8015MOD\_NM: Surrogate recovery for the following samples were outside control limits: Auger Hole 1 (880-65584-1), Auger Hole 1 (880-65584-2), Auger Hole 1 (880-65584-3), Auger Hole 1 (880-65584-4), Auger Hole 2 (880-65584-5), Auger Hole 2 (880-65584-6), Auger Hole 3 (880-65584-7), Auger Hole 3 (880-65584-10), Auger Hole 4 (880-65584-11), Auger Hole 4 (880-65584-15), Auger Hole 5 (880-65584-16), Auger Hole 5 (880-65584-17) and (880-65542-A-7-A). Evidence of matrix interferences is not obvious.

Method 8015MOD\_NM: Surrogate recovery for the following samples were outside control limits: (880-65542-A-7-B MS) and (880-65542-A-7-C MSD). 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: (LCS 880-125466/2-A). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD\_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-125466 and analytical batch 880-125712 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD\_NM: Surrogate recovery for the following samples were outside control limits: Auger Hole 5 (880-65584-18) and Auger Hole 5 (880-65584-19). Evidence of matrix interferences is not obvious.

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

#### HPLC/IC

Method 300\_ORGFM\_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-126408 and analytical batch 880-126492 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.

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

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

Client Sample ID: Auger Hole 1

Lab Sample ID: 880-65584-1

Date Collected: 11/26/25 12:00

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 11:30	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 11:30	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 11:30	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/04/25 08:57	12/04/25 11:30	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 11:30	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/04/25 08:57	12/04/25 11:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	12/04/25 08:57	12/04/25 11:30	1
1,4-Difluorobenzene (Surr)	102		70 - 130	12/04/25 08:57	12/04/25 11:30	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			12/04/25 11:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/05/25 03:09	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		12/02/25 09:01	12/05/25 03:09	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 03:09	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 03:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	145	S1+	70 - 130	12/02/25 09:01	12/05/25 03:09	1
o-Terphenyl	190	S1+	70 - 130	12/02/25 09:01	12/05/25 03:09	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12300		199		mg/Kg			12/04/25 19:34	20

Client Sample ID: Auger Hole 1

Lab Sample ID: 880-65584-2

Date Collected: 11/26/25 12:02

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/04/25 08:57	12/04/25 11:50	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:57	12/04/25 11:50	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:57	12/04/25 11:50	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/04/25 08:57	12/04/25 11:50	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:57	12/04/25 11:50	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/04/25 08:57	12/04/25 11:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	12/04/25 08:57	12/04/25 11:50	1

Eurofins Midland

### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-2**

Date Collected: 11/26/25 12:02

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	103		70 - 130	12/04/25 08:57	12/04/25 11:50	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			12/04/25 11:50	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			12/05/25 03:23	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		12/02/25 09:01	12/05/25 03:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 03:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 03:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	140	S1+	70 - 130	12/02/25 09:01	12/05/25 03:23	1
o-Terphenyl	155	S1+	70 - 130	12/02/25 09:01	12/05/25 03:23	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	32.0		9.98		mg/Kg			12/04/25 19:39	1

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-3**

Date Collected: 11/26/25 12:04

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 2'

**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		12/04/25 08:57	12/04/25 12:11	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/04/25 08:57	12/04/25 12:11	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/04/25 08:57	12/04/25 12:11	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/04/25 08:57	12/04/25 12:11	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/04/25 08:57	12/04/25 12:11	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/04/25 08:57	12/04/25 12:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	12/04/25 08:57	12/04/25 12:11	1
1,4-Difluorobenzene (Surr)	98		70 - 130	12/04/25 08:57	12/04/25 12:11	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			12/04/25 12:11	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			12/05/25 03:53	1

Eurofins Midland

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 1

Lab Sample ID: 880-65584-3

Date Collected: 11/26/25 12:04

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/02/25 09:01	12/05/25 03:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 03:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 03:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	140	S1+	70 - 130				12/02/25 09:01	12/05/25 03:53	1
o-Terphenyl	183	S1+	70 - 130				12/02/25 09:01	12/05/25 03:53	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	47.1		10.0		mg/Kg			12/04/25 19:45	1

## Client Sample ID: Auger Hole 1

Lab Sample ID: 880-65584-4

Date Collected: 11/26/25 12:06

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/04/25 08:57	12/04/25 12:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 12:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 12:31	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/04/25 08:57	12/04/25 12:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 12:31	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/04/25 08:57	12/04/25 12:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				12/04/25 08:57	12/04/25 12:31	1
1,4-Difluorobenzene (Surr)	100		70 - 130				12/04/25 08:57	12/04/25 12:31	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			12/04/25 12:31	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			12/05/25 04:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 04:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 04:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 04:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	137	S1+	70 - 130				12/02/25 09:01	12/05/25 04:08	1
o-Terphenyl	170	S1+	70 - 130				12/02/25 09:01	12/05/25 04:08	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-4**

Date Collected: 11/26/25 12:06

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 3'

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	64.9		9.94		mg/Kg			12/04/25 19:51	1

**Client Sample ID: Auger Hole 2**

**Lab Sample ID: 880-65584-5**

Date Collected: 11/26/25 12:08

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 12:52	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 12:52	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 12:52	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/04/25 08:57	12/04/25 12:52	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:57	12/04/25 12:52	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/04/25 08:57	12/04/25 12:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	12/04/25 08:57	12/04/25 12:52	1
1,4-Difluorobenzene (Surr)	101		70 - 130	12/04/25 08:57	12/04/25 12:52	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			12/04/25 12:52	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/05/25 04:23	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 04:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 04:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 04:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	142	S1+	70 - 130	12/02/25 09:01	12/05/25 04:23	1
o-Terphenyl	172	S1+	70 - 130	12/02/25 09:01	12/05/25 04:23	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	375		9.92		mg/Kg			12/04/25 20:07	1

Eurofins Midland

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

Client Sample ID: Auger Hole 2

Lab Sample ID: 880-65584-6

Date Collected: 11/26/25 12:10

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:57	12/04/25 13:40	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:57	12/04/25 13:40	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:57	12/04/25 13:40	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		12/04/25 08:57	12/04/25 13:40	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:57	12/04/25 13:40	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		12/04/25 08:57	12/04/25 13:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	12/04/25 08:57	12/04/25 13:40	1
1,4-Difluorobenzene (Surr)	99		70 - 130	12/04/25 08:57	12/04/25 13:40	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			12/04/25 13:40	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			12/05/25 04:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 04:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 04:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 04:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	132	S1+	70 - 130	12/02/25 09:01	12/05/25 04:38	1
o-Terphenyl	155	S1+	70 - 130	12/02/25 09:01	12/05/25 04:38	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	105		9.98		mg/Kg			12/04/25 20:13	1

Client Sample ID: Auger Hole 3

Lab Sample ID: 880-65584-7

Date Collected: 11/26/25 12:12

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/04/25 08:57	12/04/25 16:46	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:57	12/04/25 16:46	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:57	12/04/25 16:46	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/04/25 08:57	12/04/25 16:46	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:57	12/04/25 16:46	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/04/25 08:57	12/04/25 16:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	12/04/25 08:57	12/04/25 16:46	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 3**

**Lab Sample ID: 880-65584-7**

Date Collected: 11/26/25 12:12

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	104		70 - 130	12/04/25 08:57	12/04/25 16:46	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			12/04/25 16:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/05/25 04:52	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/02/25 09:01	12/05/25 04:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/02/25 09:01	12/05/25 04:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/02/25 09:01	12/05/25 04:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	135	S1+	70 - 130	12/02/25 09:01	12/05/25 04:52	1
o-Terphenyl	158	S1+	70 - 130	12/02/25 09:01	12/05/25 04:52	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.5		10.0		mg/Kg			12/04/25 20:30	1

**Client Sample ID: Auger Hole 3**

**Lab Sample ID: 880-65584-10**

Date Collected: 11/26/25 12:18

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/04/25 08:57	12/04/25 17:07	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/04/25 08:57	12/04/25 17:07	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/04/25 08:57	12/04/25 17:07	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/04/25 08:57	12/04/25 17:07	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/04/25 08:57	12/04/25 17:07	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/04/25 08:57	12/04/25 17:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	12/04/25 08:57	12/04/25 17:07	1
1,4-Difluorobenzene (Surr)	100		70 - 130	12/04/25 08:57	12/04/25 17:07	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			12/04/25 17:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/05/25 05:08	1

Eurofins Midland

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 3

Lab Sample ID: 880-65584-10

Date Collected: 11/26/25 12:18

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/02/25 09:01	12/05/25 05:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 05:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/02/25 09:01	12/05/25 05:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	141	S1+	70 - 130	12/02/25 09:01	12/05/25 05:08	1
o-Terphenyl	168	S1+	70 - 130	12/02/25 09:01	12/05/25 05:08	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.7		10.1		mg/Kg			12/04/25 20:36	1

## Client Sample ID: Auger Hole 4

Lab Sample ID: 880-65584-11

Date Collected: 11/26/25 12:20

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/04/25 08:57	12/04/25 17:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 17:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 17:27	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/04/25 08:57	12/04/25 17:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 17:27	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/04/25 08:57	12/04/25 17:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	12/04/25 08:57	12/04/25 17:27	1
1,4-Difluorobenzene (Surr)	98		70 - 130	12/04/25 08:57	12/04/25 17:27	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			12/04/25 17:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/05/25 05:23	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 05:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 05:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 05:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	146	S1+	70 - 130	12/02/25 09:01	12/05/25 05:23	1
o-Terphenyl	164	S1+	70 - 130	12/02/25 09:01	12/05/25 05:23	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 4

Date Collected: 11/26/25 12:20

Date Received: 12/02/25 14:10

Sample Depth: 6"

## Lab Sample ID: 880-65584-11

Matrix: Solid

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.0		9.98		mg/Kg			12/04/25 10:57	1

## Client Sample ID: Auger Hole 4

Date Collected: 11/26/25 12:28

Date Received: 12/02/25 14:10

Sample Depth: 4'

## Lab Sample ID: 880-65584-15

Matrix: Solid

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 13:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 13:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 13:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/03/25 13:21	12/04/25 13:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 13:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/03/25 13:21	12/04/25 13:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130				12/03/25 13:21	12/04/25 13:04	1
1,4-Difluorobenzene (Surr)	106		70 - 130				12/03/25 13:21	12/04/25 13:04	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			12/04/25 13:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/05/25 05:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/02/25 09:01	12/05/25 05:38	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/02/25 09:01	12/05/25 05:38	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/02/25 09:01	12/05/25 05:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	142	S1+	70 - 130				12/02/25 09:01	12/05/25 05:38	1
o-Terphenyl	175	S1+	70 - 130				12/02/25 09:01	12/05/25 05:38	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	24.7		9.92		mg/Kg			12/04/25 10:33	1

Eurofins Midland

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

Client Sample ID: Auger Hole 5

Lab Sample ID: 880-65584-16

Date Collected: 11/26/25 12:30

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 13:24	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 13:24	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 13:24	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/03/25 13:21	12/04/25 13:24	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 13:24	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/03/25 13:21	12/04/25 13:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130	12/03/25 13:21	12/04/25 13:24	1
1,4-Difluorobenzene (Surr)	116		70 - 130	12/03/25 13:21	12/04/25 13:24	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			12/04/25 13:24	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			12/05/25 05:53	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		12/02/25 09:01	12/05/25 05:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 05:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/05/25 05:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	139	S1+	70 - 130	12/02/25 09:01	12/05/25 05:53	1
o-Terphenyl	183	S1+	70 - 130	12/02/25 09:01	12/05/25 05:53	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	856		9.90		mg/Kg			12/04/25 10:39	1

Client Sample ID: Auger Hole 5

Lab Sample ID: 880-65584-17

Date Collected: 11/26/25 12:32

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 1'

## 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		12/03/25 13:21	12/04/25 13:44	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 13:44	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 13:44	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/03/25 13:21	12/04/25 13:44	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 13:44	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/03/25 13:21	12/04/25 13:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	141	S1+	70 - 130	12/03/25 13:21	12/04/25 13:44	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 5

Lab Sample ID: 880-65584-17

Date Collected: 11/26/25 12:32

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	121		70 - 130	12/03/25 13:21	12/04/25 13:44	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			12/04/25 13:44	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			12/05/25 06:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		12/02/25 09:01	12/05/25 06:08	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/02/25 09:01	12/05/25 06:08	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/02/25 09:01	12/05/25 06:08	1
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	153	S1+	70 - 130	12/02/25 09:01	12/05/25 06:08	1			
o-Terphenyl	206	S1+	70 - 130	12/02/25 09:01	12/05/25 06:08	1			

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1860		49.7		mg/Kg			12/04/25 10:45	5

## Client Sample ID: Auger Hole 5

Lab Sample ID: 880-65584-18

Date Collected: 11/26/25 12:34

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U H	0.00202		mg/Kg		12/11/25 09:11	12/11/25 13:12	1
Toluene	<0.00202	U H	0.00202		mg/Kg		12/11/25 09:11	12/11/25 13:12	1
Ethylbenzene	<0.00202	U H * - *1	0.00202		mg/Kg		12/11/25 09:11	12/11/25 13:12	1
m-Xylene & p-Xylene	<0.00404	U H * - *1	0.00404		mg/Kg		12/11/25 09:11	12/11/25 13:12	1
o-Xylene	<0.00202	U H	0.00202		mg/Kg		12/11/25 09:11	12/11/25 13:12	1
Xylenes, Total	<0.00404	U H * - *1	0.00404		mg/Kg		12/11/25 09:11	12/11/25 13:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	12/11/25 09:11	12/11/25 13:12	1
1,4-Difluorobenzene (Surr)	91		70 - 130	12/11/25 09:11	12/11/25 13:12	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			12/17/25 01:54	1

Eurofins Midland

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 5

Lab Sample ID: 880-65584-18

Date Collected: 11/26/25 12:34

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/10/25 16:49	12/17/25 01:54	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/17/25 01:54	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/17/25 01:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	132	S1+	70 - 130	12/10/25 16:49	12/17/25 01:54	1
o-Terphenyl	149	S1+	70 - 130	12/10/25 16:49	12/17/25 01:54	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1480		9.98		mg/Kg			12/12/25 20:15	1

## Client Sample ID: Auger Hole 5

Lab Sample ID: 880-65584-19

Date Collected: 11/26/25 12:36

Matrix: Solid

Date Received: 12/02/25 14:10

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 H	0.00199		mg/Kg		12/11/25 09:11	12/11/25 13:32	1
Toluene	<0.00199	U H	0.00199		mg/Kg		12/11/25 09:11	12/11/25 13:32	1
Ethylbenzene	<0.00199	U H * - *1	0.00199		mg/Kg		12/11/25 09:11	12/11/25 13:32	1
m-Xylene & p-Xylene	<0.00398	U H * - *1	0.00398		mg/Kg		12/11/25 09:11	12/11/25 13:32	1
o-Xylene	<0.00199	U H	0.00199		mg/Kg		12/11/25 09:11	12/11/25 13:32	1
Xylenes, Total	<0.00398	U H * - *1	0.00398		mg/Kg		12/11/25 09:11	12/11/25 13:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	12/11/25 09:11	12/11/25 13:32	1
1,4-Difluorobenzene (Surr)	91		70 - 130	12/11/25 09:11	12/11/25 13:32	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/17/25 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	<49.9	U	49.9		mg/Kg		12/10/25 16:49	12/17/25 02:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 16:49	12/17/25 02:07	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 16:49	12/17/25 02:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	168	S1+	70 - 130	12/10/25 16:49	12/17/25 02:07	1
o-Terphenyl	179	S1+	70 - 130	12/10/25 16:49	12/17/25 02:07	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	773		9.98		mg/Kg			12/12/25 20:32	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 5

Lab Sample ID: 880-65584-20

Date Collected: 11/26/25 12:38

Matrix: Solid

Date Received: 12/02/25 14:10

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 H	0.00198		mg/Kg		12/11/25 09:11	12/11/25 13:53	1
Toluene	<0.00198	U H	0.00198		mg/Kg		12/11/25 09:11	12/11/25 13:53	1
Ethylbenzene	<0.00198	U H * - *1	0.00198		mg/Kg		12/11/25 09:11	12/11/25 13:53	1
m-Xylene & p-Xylene	<0.00396	U H * - *1	0.00396		mg/Kg		12/11/25 09:11	12/11/25 13:53	1
o-Xylene	<0.00198	U H	0.00198		mg/Kg		12/11/25 09:11	12/11/25 13:53	1
Xylenes, Total	<0.00396	U H * - *1	0.00396		mg/Kg		12/11/25 09:11	12/11/25 13:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	12/11/25 09:11	12/11/25 13:53	1
1,4-Difluorobenzene (Surr)	86		70 - 130	12/11/25 09:11	12/11/25 13:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/17/25 02:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/17/25 02:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/17/25 02:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/17/25 02:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130	12/10/25 16:49	12/17/25 02:21	1
o-Terphenyl	121		70 - 130	12/10/25 16:49	12/17/25 02:21	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	877		9.92		mg/Kg			12/12/25 20:37	1

## Client Sample ID: Auger Hole 6

Lab Sample ID: 880-65584-21

Date Collected: 11/26/25 12:40

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/03/25 13:21	12/04/25 14:05	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/03/25 13:21	12/04/25 14:05	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/03/25 13:21	12/04/25 14:05	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/03/25 13:21	12/04/25 14:05	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/03/25 13:21	12/04/25 14:05	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/03/25 13:21	12/04/25 14:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	12/03/25 13:21	12/04/25 14:05	1
1,4-Difluorobenzene (Surr)	115		70 - 130	12/03/25 13:21	12/04/25 14:05	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-21**

Date Collected: 11/26/25 12:40

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

**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			12/04/25 14:05	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			12/05/25 09:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	50.0		mg/Kg		12/02/25 16:10	12/05/25 09:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 09:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 09:21	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1-Chlorooctane	89		70 - 130				12/02/25 16:10	12/05/25 09:21	1
o-Terphenyl	98		70 - 130				12/02/25 16:10	12/05/25 09:21	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1200		9.92		mg/Kg			12/04/25 10:51	1

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-22**

Date Collected: 11/26/25 12:42

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 14:25	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 14:25	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 14:25	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/03/25 13:21	12/04/25 14:25	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 14:25	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/03/25 13:21	12/04/25 14:25	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
4-Bromofluorobenzene (Surr)	117		70 - 130				12/03/25 13:21	12/04/25 14:25	1
1,4-Difluorobenzene (Surr)	108		70 - 130				12/03/25 13:21	12/04/25 14:25	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/04/25 14:25	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/05/25 10:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 10:03	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-22**

Date Collected: 11/26/25 12:42

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 10:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 10:03	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1-Chlorooctane	92		70 - 130				12/02/25 16:10	12/05/25 10:03	1
o-Terphenyl	99		70 - 130				12/02/25 16:10	12/05/25 10:03	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1380		10.0		mg/Kg			12/04/25 11:20	1

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-23**

Date Collected: 11/26/25 12:44

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 2'

**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		12/03/25 13:21	12/04/25 14:46	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/03/25 13:21	12/04/25 14:46	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/03/25 13:21	12/04/25 14:46	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/03/25 13:21	12/04/25 14:46	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/03/25 13:21	12/04/25 14:46	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/03/25 13:21	12/04/25 14:46	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
4-Bromofluorobenzene (Surr)	120		70 - 130				12/03/25 13:21	12/04/25 14:46	1
1,4-Difluorobenzene (Surr)	116		70 - 130				12/03/25 13:21	12/04/25 14:46	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			12/04/25 14:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/05/25 10:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/02/25 16:10	12/05/25 10:18	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/02/25 16:10	12/05/25 10:18	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/02/25 16:10	12/05/25 10:18	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1-Chlorooctane	93		70 - 130				12/02/25 16:10	12/05/25 10:18	1
o-Terphenyl	101		70 - 130				12/02/25 16:10	12/05/25 10:18	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-23**

Date Collected: 11/26/25 12:44

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 2'

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	78.5		10.1		mg/Kg			12/04/25 11:26	1

**Client Sample ID: Auger Hole 7**

**Lab Sample ID: 880-65584-26**

Date Collected: 11/26/25 12:50

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/05/25 10:47	12/08/25 19:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/05/25 10:47	12/08/25 19:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/05/25 10:47	12/08/25 19:21	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/05/25 10:47	12/08/25 19:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/05/25 10:47	12/08/25 19:21	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/05/25 10:47	12/08/25 19:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	66	S1-	70 - 130	12/05/25 10:47	12/08/25 19:21	1
1,4-Difluorobenzene (Surr)	76		70 - 130	12/05/25 10:47	12/08/25 19:21	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			12/08/25 19:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/05/25 10:32	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		12/02/25 16:10	12/05/25 10:32	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/02/25 16:10	12/05/25 10:32	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/02/25 16:10	12/05/25 10:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130	12/02/25 16:10	12/05/25 10:32	1
o-Terphenyl	101		70 - 130	12/02/25 16:10	12/05/25 10:32	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	55.8		10.1		mg/Kg			12/04/25 11:32	1

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

Client Sample ID: Auger Hole 8

Lab Sample ID: 880-65584-27

Date Collected: 11/26/25 12:58

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 18:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 18:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 18:18	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/03/25 13:21	12/04/25 18:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/03/25 13:21	12/04/25 18:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/03/25 13:21	12/04/25 18:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	12/03/25 13:21	12/04/25 18:18	1
1,4-Difluorobenzene (Surr)	98		70 - 130	12/03/25 13:21	12/04/25 18:18	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			12/04/25 18:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/05/25 10:46	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		12/02/25 16:10	12/05/25 10:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 10:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 10:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	12/02/25 16:10	12/05/25 10:46	1
o-Terphenyl	99		70 - 130	12/02/25 16:10	12/05/25 10:46	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1160		49.8		mg/Kg			12/04/25 12:15	5

Client Sample ID: Auger Hole 9

Lab Sample ID: 880-65584-28

Date Collected: 11/26/25 13:04

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 18:39	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 18:39	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 18:39	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/03/25 13:21	12/04/25 18:39	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/03/25 13:21	12/04/25 18:39	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/03/25 13:21	12/04/25 18:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	12/03/25 13:21	12/04/25 18:39	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 9**

**Lab Sample ID: 880-65584-28**

Date Collected: 11/26/25 13:04

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	103		70 - 130	12/03/25 13:21	12/04/25 18:39	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/04/25 18:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/05/25 11:01	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	12/02/25 16:10	12/05/25 11:01	1
o-Terphenyl	101		70 - 130	12/02/25 16:10	12/05/25 11:01	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	458		9.98		mg/Kg			12/04/25 11:40	1

**Client Sample ID: Auger Hole 10**

**Lab Sample ID: 880-65584-29**

Date Collected: 11/26/25 13:06

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/03/25 13:21	12/04/25 18:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 18:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 18:59	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/03/25 13:21	12/04/25 18:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 18:59	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/03/25 13:21	12/04/25 18:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	12/03/25 13:21	12/04/25 18:59	1
1,4-Difluorobenzene (Surr)	105		70 - 130	12/03/25 13:21	12/04/25 18:59	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			12/04/25 18:59	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			12/05/25 11:14	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 10

Lab Sample ID: 880-65584-29

Date Collected: 11/26/25 13:06

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/02/25 16:10	12/05/25 11:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 11:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 11:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	12/02/25 16:10	12/05/25 11:14	1
o-Terphenyl	100		70 - 130	12/02/25 16:10	12/05/25 11:14	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	99.7		9.92		mg/Kg			12/04/25 11:46	1

## Client Sample ID: Auger Hole 11

Lab Sample ID: 880-65584-30

Date Collected: 11/26/25 13:08

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/03/25 13:21	12/04/25 19:19	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 19:19	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 19:19	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/03/25 13:21	12/04/25 19:19	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 19:19	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/03/25 13:21	12/04/25 19:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	12/03/25 13:21	12/04/25 19:19	1
1,4-Difluorobenzene (Surr)	98		70 - 130	12/03/25 13:21	12/04/25 19:19	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			12/04/25 19:19	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			12/05/25 11:29	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 11:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 11:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 11:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	12/02/25 16:10	12/05/25 11:29	1
o-Terphenyl	104		70 - 130	12/02/25 16:10	12/05/25 11:29	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 11**

**Lab Sample ID: 880-65584-30**

Date Collected: 11/26/25 13:08

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

**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			12/04/25 12:03	1

**Client Sample ID: Auger Hole 12**

**Lab Sample ID: 880-65584-31**

Date Collected: 11/26/25 13:10

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:58	12/04/25 13:47	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:58	12/04/25 13:47	1
<b>Ethylbenzene</b>	<b>0.00579</b>		0.00201		mg/Kg		12/04/25 08:58	12/04/25 13:47	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/04/25 08:58	12/04/25 13:47	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/04/25 08:58	12/04/25 13:47	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/04/25 08:58	12/04/25 13:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130	12/04/25 08:58	12/04/25 13:47	1
1,4-Difluorobenzene (Surr)	88		70 - 130	12/04/25 08:58	12/04/25 13:47	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
<b>Total BTEX</b>	<b>0.00579</b>		0.00402		mg/Kg			12/04/25 13:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/05/25 11:43	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	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:43	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	12/02/25 16:10	12/05/25 11:43	1
o-Terphenyl	100		70 - 130	12/02/25 16:10	12/05/25 11:43	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			12/04/25 12:09	1

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## Client Sample ID: Auger Hole 13

Lab Sample ID: 880-65584-32

Date Collected: 11/26/25 13:12

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:58	12/04/25 14:07	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:58	12/04/25 14:07	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:58	12/04/25 14:07	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		12/04/25 08:58	12/04/25 14:07	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/04/25 08:58	12/04/25 14:07	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		12/04/25 08:58	12/04/25 14:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	86		70 - 130	12/04/25 08:58	12/04/25 14:07	1
1,4-Difluorobenzene (Surr)	82		70 - 130	12/04/25 08:58	12/04/25 14:07	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			12/04/25 14:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/05/25 11:56	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		12/02/25 16:10	12/05/25 11:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/02/25 16:10	12/05/25 11:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	12/02/25 16:10	12/05/25 11:56	1
o-Terphenyl	98		70 - 130	12/02/25 16:10	12/05/25 11:56	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.2		10.0		mg/Kg			12/04/25 12:33	1

## Client Sample ID: Auger Hole 14

Lab Sample ID: 880-65584-33

Date Collected: 11/26/25 13:14

Matrix: Solid

Date Received: 12/02/25 14:10

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		12/04/25 08:58	12/04/25 14:28	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:58	12/04/25 14:28	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:58	12/04/25 14:28	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/04/25 08:58	12/04/25 14:28	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/04/25 08:58	12/04/25 14:28	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/04/25 08:58	12/04/25 14:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	12/04/25 08:58	12/04/25 14:28	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 14**

**Lab Sample ID: 880-65584-33**

Date Collected: 11/26/25 13:14

Matrix: Solid

Date Received: 12/02/25 14:10

Sample Depth: 6"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	89		70 - 130	12/04/25 08:58	12/04/25 14:28	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			12/04/25 14:28	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			12/05/25 12:25	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	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 12:25	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 12:25	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 12:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130	12/02/25 16:10	12/05/25 12:25	1
o-Terphenyl	113		70 - 130	12/02/25 16:10	12/05/25 12:25	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	24.1		10.1		mg/Kg			12/04/25 13:32	1

## Surrogate Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-64724-A-15-C MB	Method Blank	88	95
880-64724-A-25-C MB	Method Blank	99	102
880-65584-1	Auger Hole 1	96	102
880-65584-2	Auger Hole 1	100	103
880-65584-3	Auger Hole 1	99	98
880-65584-4	Auger Hole 1	99	100
880-65584-5	Auger Hole 2	96	101
880-65584-6	Auger Hole 2	90	99
880-65584-7	Auger Hole 3	91	104
880-65584-10	Auger Hole 3	96	100
880-65584-11	Auger Hole 4	98	98
880-65584-15	Auger Hole 4	91	106
880-65584-15 MS	Auger Hole 4	92	95
880-65584-15 MSD	Auger Hole 4	95	103
880-65584-16	Auger Hole 5	128	116
880-65584-17	Auger Hole 5	141 S1+	121
880-65584-18	Auger Hole 5	96	91
880-65584-19	Auger Hole 5	98	91
880-65584-20	Auger Hole 5	97	86
880-65584-21	Auger Hole 6	131 S1+	115
880-65584-22	Auger Hole 6	117	108
880-65584-23	Auger Hole 6	120	116
880-65584-26	Auger Hole 7	66 S1-	76
880-65584-27	Auger Hole 8	111	98
880-65584-28	Auger Hole 9	107	103
880-65584-29	Auger Hole 10	116	105
880-65584-30	Auger Hole 11	114	98
880-65584-31	Auger Hole 12	83	88
880-65584-32	Auger Hole 13	86	82
880-65584-33	Auger Hole 14	101	89
880-65693-A-1-B MS	Matrix Spike	90	93
880-65693-A-1-C MSD	Matrix Spike Duplicate	108	93
890-9158-A-15-D MS	Matrix Spike	104	87
890-9158-A-15-E MSD	Matrix Spike Duplicate	110	97
890-9158-A-16-D MS	Matrix Spike	96	99
890-9158-A-16-E MSD	Matrix Spike Duplicate	96	98
890-9206-A-1-C MS	Matrix Spike	100	100
890-9206-A-1-D MSD	Matrix Spike Duplicate	95	97
LCS 880-125560/1-A	Lab Control Sample	103	108
LCS 880-125631/1-A	Lab Control Sample	96	96
LCS 880-125632/1-A	Lab Control Sample	113	101
LCS 880-125646/1-A	Lab Control Sample	92	97
LCS 880-126325/1-A	Lab Control Sample	97	97
LCSD 880-125560/2-A	Lab Control Sample Dup	96	103
LCSD 880-125631/2-A	Lab Control Sample Dup	97	97
LCSD 880-125632/2-A	Lab Control Sample Dup	109	112
LCSD 880-125646/2-A	Lab Control Sample Dup	97	92
LCSD 880-126325/2-A	Lab Control Sample Dup	82	80
MB 880-125560/5-A	Method Blank	162 S1+	91

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## Surrogate Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

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

Matrix: Solid

Prep Type: Total/NA

## Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
MB 880-125631/5-A	Method Blank	90	95
MB 880-125632/5-A	Method Blank	106	93
MB 880-125646/5-A	Method Blank	184 S1+	117
MB 880-126325/5-A	Method Blank	106	87

## Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

## Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-65542-A-7-B MS	Matrix Spike	130	151 S1+
880-65542-A-7-C MSD	Matrix Spike Duplicate	128	146 S1+
880-65584-1	Auger Hole 1	145 S1+	190 S1+
880-65584-2	Auger Hole 1	140 S1+	155 S1+
880-65584-3	Auger Hole 1	140 S1+	183 S1+
880-65584-4	Auger Hole 1	137 S1+	170 S1+
880-65584-5	Auger Hole 2	142 S1+	172 S1+
880-65584-6	Auger Hole 2	132 S1+	155 S1+
880-65584-7	Auger Hole 3	135 S1+	158 S1+
880-65584-10	Auger Hole 3	141 S1+	168 S1+
880-65584-11	Auger Hole 4	146 S1+	164 S1+
880-65584-15	Auger Hole 4	142 S1+	175 S1+
880-65584-16	Auger Hole 5	139 S1+	183 S1+
880-65584-17	Auger Hole 5	153 S1+	206 S1+
880-65584-18	Auger Hole 5	132 S1+	149 S1+
880-65584-19	Auger Hole 5	168 S1+	179 S1+
880-65584-20	Auger Hole 5	111	121
880-65584-21	Auger Hole 6	89	98
880-65584-21 MS	Auger Hole 6	91	89
880-65584-21 MSD	Auger Hole 6	93	90
880-65584-22	Auger Hole 6	92	99
880-65584-23	Auger Hole 6	93	101
880-65584-26	Auger Hole 7	92	101
880-65584-27	Auger Hole 8	91	99
880-65584-28	Auger Hole 9	93	101
880-65584-29	Auger Hole 10	91	100
880-65584-30	Auger Hole 11	96	104
880-65584-31	Auger Hole 12	93	100
880-65584-32	Auger Hole 13	91	98
880-65584-33	Auger Hole 14	103	113
880-65958-A-30-B MS	Matrix Spike	125	125
880-65958-A-30-C MSD	Matrix Spike Duplicate	126	122
LCS 880-125350/2-A	Lab Control Sample	124	162 S1+
LCS 880-125466/2-A	Lab Control Sample	132 S1+	127
LCS 880-126292/2-A	Lab Control Sample	116	110
LCS 880-125350/3-A	Lab Control Sample Dup	123	152 S1+

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### Surrogate Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

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

**Matrix: Solid**

**Prep Type: Total/NA**

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCSD 880-125466/3-A	Lab Control Sample Dup	128	127
LCSD 880-126292/3-A	Lab Control Sample Dup	117	108
MB 880-125350/1-A	Method Blank	130	168 S1+
MB 880-125466/1-A	Method Blank	93	101
MB 880-126292/1-A	Method Blank	109	113

**Surrogate Legend**

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

Lab Sample ID: 880-64724-A-15-C MB  
 Matrix: Solid  
 Analysis Batch: 125642

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 125560

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00198	U	0.00198		mg/Kg		12/04/25 11:46	12/04/25 17:58	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/04/25 11:46	12/04/25 17:58	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/04/25 11:46	12/04/25 17:58	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/04/25 11:46	12/04/25 17:58	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/04/25 11:46	12/04/25 17:58	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/04/25 11:46	12/04/25 17:58	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	88		70 - 130	12/04/25 11:46	12/04/25 17:58	1
1,4-Difluorobenzene (Surr)	95		70 - 130	12/04/25 11:46	12/04/25 17:58	1

Lab Sample ID: MB 880-125560/5-A  
 Matrix: Solid  
 Analysis Batch: 125642

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 125560

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 12:35	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 12:35	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 12:35	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/03/25 13:21	12/04/25 12:35	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/03/25 13:21	12/04/25 12:35	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/03/25 13:21	12/04/25 12:35	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	162	S1+	70 - 130	12/03/25 13:21	12/04/25 12:35	1
1,4-Difluorobenzene (Surr)	91		70 - 130	12/03/25 13:21	12/04/25 12:35	1

Lab Sample ID: LCS 880-125560/1-A  
 Matrix: Solid  
 Analysis Batch: 125642

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 125560

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	0.100	0.08787		mg/Kg		88	70 - 130
Ethylbenzene	0.100	0.1000		mg/Kg		100	70 - 130
m-Xylene & p-Xylene	0.200	0.1998		mg/Kg		100	70 - 130
o-Xylene	0.100	0.09727		mg/Kg		97	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	108		70 - 130

Lab Sample ID: LCSD 880-125560/2-A  
 Matrix: Solid  
 Analysis Batch: 125642

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 125560

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

Lab Sample ID: LCSD 880-125560/2-A  
 Matrix: Solid  
 Analysis Batch: 125642

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 125560

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09787		mg/Kg		98	70 - 130	11	35
Ethylbenzene	0.100	0.1051		mg/Kg		105	70 - 130	5	35
m-Xylene & p-Xylene	0.200	0.2138		mg/Kg		107	70 - 130	7	35
o-Xylene	0.100	0.1032		mg/Kg		103	70 - 130	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 880-65584-15 MS  
 Matrix: Solid  
 Analysis Batch: 125642

Client Sample ID: Auger Hole 4  
 Prep Type: Total/NA  
 Prep Batch: 125560

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09212		mg/Kg		92	70 - 130
Toluene	<0.00200	U	0.100	0.08633		mg/Kg		86	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09000		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1747		mg/Kg		87	70 - 130
o-Xylene	<0.00200	U	0.100	0.08598		mg/Kg		86	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	92		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 880-65584-15 MSD  
 Matrix: Solid  
 Analysis Batch: 125642

Client Sample ID: Auger Hole 4  
 Prep Type: Total/NA  
 Prep Batch: 125560

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09924		mg/Kg		99	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.08686		mg/Kg		87	70 - 130	1	35
Ethylbenzene	<0.00200	U	0.100	0.09357		mg/Kg		94	70 - 130	4	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1842		mg/Kg		92	70 - 130	5	35
o-Xylene	<0.00200	U	0.100	0.08748		mg/Kg		87	70 - 130	2	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 880-64724-A-25-C MB  
 Matrix: Solid  
 Analysis Batch: 125616

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 125631

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 16:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 16:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 16:04	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/04/25 08:57	12/04/25 16:04	1

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

**Lab Sample ID: 880-64724-A-25-C MB**  
**Matrix: Solid**  
**Analysis Batch: 125616**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 125631**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:57	12/04/25 16:04	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/04/25 08:57	12/04/25 16:04	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				12/04/25 08:57	12/04/25 16:04	1
1,4-Difluorobenzene (Surr)	102		70 - 130				12/04/25 08:57	12/04/25 16:04	1

**Lab Sample ID: MB 880-125631/5-A**  
**Matrix: Solid**  
**Analysis Batch: 125616**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 125631**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130				12/04/25 08:00	12/04/25 10:40	1
1,4-Difluorobenzene (Surr)	95		70 - 130				12/04/25 08:00	12/04/25 10:40	1

**Lab Sample ID: LCS 880-125631/1-A**  
**Matrix: Solid**  
**Analysis Batch: 125616**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 125631**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08965		mg/Kg		90	70 - 130
Toluene	0.100	0.08929		mg/Kg		89	70 - 130
Ethylbenzene	0.100	0.09129		mg/Kg		91	70 - 130
m-Xylene & p-Xylene	0.200	0.1822		mg/Kg		91	70 - 130
o-Xylene	0.100	0.09235		mg/Kg		92	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	96		70 - 130				
1,4-Difluorobenzene (Surr)	96		70 - 130				

**Lab Sample ID: LCSD 880-125631/2-A**  
**Matrix: Solid**  
**Analysis Batch: 125616**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 125631**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.09359		mg/Kg		94	70 - 130	4	35
Toluene	0.100	0.09163		mg/Kg		92	70 - 130	3	35
Ethylbenzene	0.100	0.09582		mg/Kg		96	70 - 130	5	35
m-Xylene & p-Xylene	0.200	0.1922		mg/Kg		96	70 - 130	5	35
o-Xylene	0.100	0.09484		mg/Kg		95	70 - 130	3	35

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-9158-A-16-D MS  
 Matrix: Solid  
 Analysis Batch: 125616

Client Sample ID: Matrix Spike  
 Prep Type: Total/NA  
 Prep Batch: 125631

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Benzene	<0.00200	U	0.100	0.1019		mg/Kg		102	70 - 130
Toluene	<0.00200	U	0.100	0.09701		mg/Kg		97	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1055		mg/Kg		105	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2115		mg/Kg		106	70 - 130
o-Xylene	<0.00200	U	0.100	0.1057		mg/Kg		106	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 890-9158-A-16-E MSD  
 Matrix: Solid  
 Analysis Batch: 125616

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Total/NA  
 Prep Batch: 125631

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.1031		mg/Kg		103	70 - 130	1	35
Toluene	<0.00200	U	0.100	0.09847		mg/Kg		98	70 - 130	1	35
Ethylbenzene	<0.00200	U	0.100	0.1057		mg/Kg		106	70 - 130	0	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2108		mg/Kg		105	70 - 130	0	35
o-Xylene	<0.00200	U	0.100	0.1051		mg/Kg		105	70 - 130	1	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: MB 880-125632/5-A  
 Matrix: Solid  
 Analysis Batch: 125624

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 125632

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/04/25 08:00	12/04/25 10:40	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/04/25 08:00	12/04/25 10:40	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	12/04/25 08:00	12/04/25 10:40	1
1,4-Difluorobenzene (Surr)	93		70 - 130	12/04/25 08:00	12/04/25 10:40	1

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

Lab Sample ID: LCS 880-125632/1-A  
 Matrix: Solid  
 Analysis Batch: 125624

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 125632

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1105		mg/Kg		111	70 - 130
Toluene	0.100	0.09995		mg/Kg		100	70 - 130
Ethylbenzene	0.100	0.1086		mg/Kg		109	70 - 130
m-Xylene & p-Xylene	0.200	0.2330		mg/Kg		117	70 - 130
o-Xylene	0.100	0.1170		mg/Kg		117	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-125632/2-A  
 Matrix: Solid  
 Analysis Batch: 125624

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 125632

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1113		mg/Kg		111	70 - 130	1	35
Toluene	0.100	0.09650		mg/Kg		97	70 - 130	4	35
Ethylbenzene	0.100	0.1071		mg/Kg		107	70 - 130	1	35
m-Xylene & p-Xylene	0.200	0.2301		mg/Kg		115	70 - 130	1	35
o-Xylene	0.100	0.1159		mg/Kg		116	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	112		70 - 130

Lab Sample ID: 890-9158-A-15-D MS  
 Matrix: Solid  
 Analysis Batch: 125624

Client Sample ID: Matrix Spike  
 Prep Type: Total/NA  
 Prep Batch: 125632

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1052		mg/Kg		105	70 - 130
Toluene	<0.00200	U	0.100	0.09688		mg/Kg		97	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09688		mg/Kg		97	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1835		mg/Kg		92	70 - 130
o-Xylene	<0.00200	U	0.100	0.1083		mg/Kg		108	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	87		70 - 130

Lab Sample ID: 890-9158-A-15-E MSD  
 Matrix: Solid  
 Analysis Batch: 125624

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Total/NA  
 Prep Batch: 125632

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1051		mg/Kg		105	70 - 130	0	35
Toluene	<0.00200	U	0.100	0.09514		mg/Kg		95	70 - 130	2	35
Ethylbenzene	<0.00200	U	0.100	0.1076		mg/Kg		108	70 - 130	10	35

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

Lab Sample ID: 890-9158-A-15-E MSD

Client Sample ID: Matrix Spike Duplicate

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 125624

Prep Batch: 125632

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2242		mg/Kg		112	70 - 130	20	35
o-Xylene	<0.00200	U	0.100	0.1117		mg/Kg		112	70 - 130	3	35
<b>Surrogate</b>	<b>MSD %Recovery</b>	<b>MSD Qualifier</b>	<b>Limits</b>								
4-Bromofluorobenzene (Surr)	110		70 - 130								
1,4-Difluorobenzene (Surr)	97		70 - 130								

Lab Sample ID: MB 880-125646/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 125857

Prep Batch: 125646

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/04/25 10:47	12/08/25 11:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/04/25 10:47	12/08/25 11:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/04/25 10:47	12/08/25 11:15	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/04/25 10:47	12/08/25 11:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/04/25 10:47	12/08/25 11:15	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/04/25 10:47	12/08/25 11:15	1
<b>Surrogate</b>	<b>MB %Recovery</b>	<b>MB Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
4-Bromofluorobenzene (Surr)	184	S1+	70 - 130				12/04/25 10:47	12/08/25 11:15	1
1,4-Difluorobenzene (Surr)	117		70 - 130				12/04/25 10:47	12/08/25 11:15	1

Lab Sample ID: LCS 880-125646/1-A

Client Sample ID: Lab Control Sample

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 125857

Prep Batch: 125646

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1005		mg/Kg		100	70 - 130
Toluene	0.100	0.09159		mg/Kg		92	70 - 130
Ethylbenzene	0.100	0.1032		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	0.200	0.1754		mg/Kg		88	70 - 130
o-Xylene	0.100	0.08565		mg/Kg		86	70 - 130
<b>Surrogate</b>	<b>LCS %Recovery</b>	<b>LCS Qualifier</b>	<b>Limits</b>				
4-Bromofluorobenzene (Surr)	92		70 - 130				
1,4-Difluorobenzene (Surr)	97		70 - 130				

Lab Sample ID: LCSD 880-125646/2-A

Client Sample ID: Lab Control Sample Dup

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 125857

Prep Batch: 125646

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09405		mg/Kg		94	70 - 130	7	35
Toluene	0.100	0.09475		mg/Kg		95	70 - 130	3	35
Ethylbenzene	0.100	0.1003		mg/Kg		100	70 - 130	3	35
m-Xylene & p-Xylene	0.200	0.1765		mg/Kg		88	70 - 130	1	35
o-Xylene	0.100	0.08270		mg/Kg		83	70 - 130	4	35

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: 880-65693-A-1-B MS  
 Matrix: Solid  
 Analysis Batch: 125857

Client Sample ID: Matrix Spike  
 Prep Type: Total/NA  
 Prep Batch: 125646

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec Limits
				Result	Qualifier				
Benzene	<0.00200	U F1 F2	0.100	0.01513	F1	mg/Kg		15	70 - 130
Toluene	<0.00200	U F1 F2	0.100	0.01470	F1	mg/Kg		15	70 - 130
Ethylbenzene	<0.00200	U F1 F2	0.100	0.01862	F1	mg/Kg		19	70 - 130
m-Xylene & p-Xylene	<0.00400	U F1 F2	0.200	0.03688	F1	mg/Kg		18	70 - 130
o-Xylene	<0.00200	U F1 F2	0.100	0.02437	F1	mg/Kg		24	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	90		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 880-65693-A-1-C MSD  
 Matrix: Solid  
 Analysis Batch: 125857

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Total/NA  
 Prep Batch: 125646

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
				Result	Qualifier						
Benzene	<0.00200	U F1 F2	0.100	0.04877	F1 F2	mg/Kg		49	70 - 130	105	35
Toluene	<0.00200	U F1 F2	0.100	0.03833	F1 F2	mg/Kg		38	70 - 130	89	35
Ethylbenzene	<0.00200	U F1 F2	0.100	0.04780	F1 F2	mg/Kg		48	70 - 130	88	35
m-Xylene & p-Xylene	<0.00400	U F1 F2	0.200	0.09571	F1 F2	mg/Kg		48	70 - 130	89	35
o-Xylene	<0.00200	U F1 F2	0.100	0.05416	F1 F2	mg/Kg		54	70 - 130	76	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: MB 880-126325/5-A  
 Matrix: Solid  
 Analysis Batch: 126307

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 126325

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		12/11/25 09:11	12/11/25 10:12	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/11/25 09:11	12/11/25 10:12	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/11/25 09:11	12/11/25 10:12	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/11/25 09:11	12/11/25 10:12	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/11/25 09:11	12/11/25 10:12	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/11/25 09:11	12/11/25 10:12	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	12/11/25 09:11	12/11/25 10:12	1
1,4-Difluorobenzene (Surr)	87		70 - 130	12/11/25 09:11	12/11/25 10:12	1

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

**Lab Sample ID: LCS 880-126325/1-A**  
**Matrix: Solid**  
**Analysis Batch: 126307**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 126325**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09989		mg/Kg		100	70 - 130
Toluene	0.100	0.1014		mg/Kg		101	70 - 130
Ethylbenzene	0.100	0.1028		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	0.200	0.2022		mg/Kg		101	70 - 130
o-Xylene	0.100	0.09631		mg/Kg		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

**Lab Sample ID: LCSD 880-126325/2-A**  
**Matrix: Solid**  
**Analysis Batch: 126307**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 126325**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08781		mg/Kg		88	70 - 130	13	35
Toluene	0.100	0.09127		mg/Kg		91	70 - 130	11	35
Ethylbenzene	0.100	0.05645	*- *1	mg/Kg		56	70 - 130	58	35
m-Xylene & p-Xylene	0.200	0.1178	*- *1	mg/Kg		59	70 - 130	53	35
o-Xylene	0.100	0.07885		mg/Kg		79	70 - 130	20	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	82		70 - 130
1,4-Difluorobenzene (Surr)	80		70 - 130

**Lab Sample ID: 890-9206-A-1-C MS**  
**Matrix: Solid**  
**Analysis Batch: 126307**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 126325**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08886		mg/Kg		89	70 - 130
Toluene	<0.00200	U	0.100	0.09361		mg/Kg		94	70 - 130
Ethylbenzene	<0.00200	U *- *1	0.100	0.09837		mg/Kg		98	70 - 130
m-Xylene & p-Xylene	<0.00399	U *- *1	0.200	0.1990		mg/Kg		99	70 - 130
o-Xylene	<0.00200	U	0.100	0.09573		mg/Kg		96	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

**Lab Sample ID: 890-9206-A-1-D MSD**  
**Matrix: Solid**  
**Analysis Batch: 126307**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 126325**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09478		mg/Kg		95	70 - 130	6	35
Toluene	<0.00200	U	0.100	0.09967		mg/Kg		100	70 - 130	6	35
Ethylbenzene	<0.00200	U *- *1	0.100	0.1019		mg/Kg		102	70 - 130	4	35

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

Lab Sample ID: 890-9206-A-1-D MSD  
 Matrix: Solid  
 Analysis Batch: 126307

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Total/NA  
 Prep Batch: 126325

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00399	U *- *1	0.200	0.2048		mg/Kg		102	70 - 130	3	35
o-Xylene	<0.00200	U	0.100	0.09699		mg/Kg		97	70 - 130	1	35
<b>MSD MSD</b>											
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>								
4-Bromofluorobenzene (Surr)	95		70 - 130								
1,4-Difluorobenzene (Surr)	97		70 - 130								

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

Lab Sample ID: MB 880-125350/1-A  
 Matrix: Solid  
 Analysis Batch: 125629

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 125350

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		12/02/25 09:01	12/04/25 23:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/04/25 23:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 09:01	12/04/25 23:39	1
<b>MB MB</b>									
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1-Chlorooctane	130		70 - 130				12/02/25 09:01	12/04/25 23:39	1
o-Terphenyl	168	S1+	70 - 130				12/02/25 09:01	12/04/25 23:39	1

Lab Sample ID: LCS 880-125350/2-A  
 Matrix: Solid  
 Analysis Batch: 125629

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 125350

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1027		mg/Kg		103	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1162		mg/Kg		116	70 - 130
<b>LCS LCS</b>							
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				
1-Chlorooctane	124		70 - 130				
o-Terphenyl	162	S1+	70 - 130				

Lab Sample ID: LCSD 880-125350/3-A  
 Matrix: Solid  
 Analysis Batch: 125629

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 125350

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1059		mg/Kg		106	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	1133		mg/Kg		113	70 - 130	2	20

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

**Lab Sample ID: LCSD 880-125350/3-A**  
**Matrix: Solid**  
**Analysis Batch: 125629**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 125350**

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	123		70 - 130
o-Terphenyl	152	S1+	70 - 130

**Lab Sample ID: 880-65542-A-7-B MS**  
**Matrix: Solid**  
**Analysis Batch: 125629**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 125350**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec Limits
				Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	915.0		mg/Kg		91	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	911.9		mg/Kg		91	70 - 130

Surrogate	MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	130		70 - 130
o-Terphenyl	151	S1+	70 - 130

**Lab Sample ID: 880-65542-A-7-C MSD**  
**Matrix: Solid**  
**Analysis Batch: 125629**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 125350**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
				Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	912.2		mg/Kg		91	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	892.7		mg/Kg		89	70 - 130	2	20

Surrogate	MSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	128		70 - 130
o-Terphenyl	146	S1+	70 - 130

**Lab Sample ID: MB 880-125466/1-A**  
**Matrix: Solid**  
**Analysis Batch: 125712**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 125466**

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 07:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 07:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/02/25 16:10	12/05/25 07:05	1

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	93		70 - 130	12/02/25 16:10	12/05/25 07:05	1
o-Terphenyl	101		70 - 130	12/02/25 16:10	12/05/25 07:05	1

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

**Lab Sample ID: LCS 880-125466/2-A**  
**Matrix: Solid**  
**Analysis Batch: 125712**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 125466**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	860.2		mg/Kg		86	70 - 130
Diesel Range Organics (Over C10-C28)	1000	974.9		mg/Kg		97	70 - 130
		<b>LCS</b>	<b>LCS</b>				
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>			
1-Chlorooctane		132	S1+	70 - 130			
o-Terphenyl		127		70 - 130			

**Lab Sample ID: LCSD 880-125466/3-A**  
**Matrix: Solid**  
**Analysis Batch: 125712**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 125466**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	888.7		mg/Kg		89	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	996.9		mg/Kg		100	70 - 130	2	20
		<b>LCSD</b>	<b>LCSD</b>						
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>					
1-Chlorooctane		128		70 - 130					
o-Terphenyl		127		70 - 130					

**Lab Sample ID: 880-65584-21 MS**  
**Matrix: Solid**  
**Analysis Batch: 125712**

**Client Sample ID: Auger Hole 6**  
**Prep Type: Total/NA**  
**Prep Batch: 125466**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	657.5	F1	mg/Kg		66	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	997	771.8		mg/Kg		77	70 - 130
		<b>MS</b>	<b>MS</b>						
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>					
1-Chlorooctane		91		70 - 130					
o-Terphenyl		89		70 - 130					

**Lab Sample ID: 880-65584-21 MSD**  
**Matrix: Solid**  
**Analysis Batch: 125712**

**Client Sample ID: Auger Hole 6**  
**Prep Type: Total/NA**  
**Prep Batch: 125466**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	681.0	F1	mg/Kg		68	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	<50.0	U	997	782.7		mg/Kg		79	70 - 130	1	20
		<b>MSD</b>	<b>MSD</b>								
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>							
1-Chlorooctane		93		70 - 130							

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

**Lab Sample ID: 880-65584-21 MSD**  
**Matrix: Solid**  
**Analysis Batch: 125712**

**Client Sample ID: Auger Hole 6**  
**Prep Type: Total/NA**  
**Prep Batch: 125466**

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
<i>o</i> -Terphenyl	90		70 - 130

**Lab Sample ID: MB 880-126292/1-A**  
**Matrix: Solid**  
**Analysis Batch: 126782**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 126292**

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/16/25 21:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/16/25 21:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 16:49	12/16/25 21:52	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	109		70 - 130	12/10/25 16:49	12/16/25 21:52	1
<i>o</i> -Terphenyl	113		70 - 130	12/10/25 16:49	12/16/25 21:52	1

**Lab Sample ID: LCS 880-126292/2-A**  
**Matrix: Solid**  
**Analysis Batch: 126782**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 126292**

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	1000	990.6		mg/Kg		99	70 - 130
Diesel Range Organics (Over C10-C28)	1000	982.8		mg/Kg		98	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	116		70 - 130
<i>o</i> -Terphenyl	110		70 - 130

**Lab Sample ID: LCSD 880-126292/3-A**  
**Matrix: Solid**  
**Analysis Batch: 126782**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 126292**

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
		Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	1000	999.7		mg/Kg		100	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	962.0		mg/Kg		96	70 - 130	2	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	117		70 - 130
<i>o</i> -Terphenyl	108		70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

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

**Lab Sample ID: 880-65958-A-30-B MS**  
**Matrix: Solid**  
**Analysis Batch: 126782**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 126292**

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier					
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	998	865.3		mg/Kg		87		70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	998	823.4		mg/Kg		83		70 - 130
Surrogate	MS MS		Limits							
	%Recovery	Qualifier								
1-Chlorooctane	125		70 - 130							
o-Terphenyl	125		70 - 130							

**Lab Sample ID: 880-65958-A-30-C MSD**  
**Matrix: Solid**  
**Analysis Batch: 126782**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 126292**

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	Limits	RPD	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier								
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	998	841.8		mg/Kg		84		70 - 130	3		20
Diesel Range Organics (Over C10-C28)	<49.9	U	998	819.6		mg/Kg		82		70 - 130	0		20
Surrogate	MSD MSD		Limits										
	%Recovery	Qualifier											
1-Chlorooctane	126		70 - 130										
o-Terphenyl	122		70 - 130										

**Method: 300.0 - Anions, Ion Chromatography**

**Lab Sample ID: MB 880-125536/1-A**  
**Matrix: Solid**  
**Analysis Batch: 125636**

**Client Sample ID: Method Blank**  
**Prep Type: Soluble**

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	<10.0	U	10.0		mg/Kg			12/04/25 10:06	1

**Lab Sample ID: LCS 880-125536/2-A**  
**Matrix: Solid**  
**Analysis Batch: 125636**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Soluble**

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec	Limits
Chloride	250	227.4		mg/Kg		91		90 - 110

**Lab Sample ID: LCSD 880-125536/3-A**  
**Matrix: Solid**  
**Analysis Batch: 125636**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Soluble**

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec	Limits	RPD	RPD	Limit
Chloride	250	225.5		mg/Kg		90		90 - 110	1		20

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Method: 300.0 - Anions, Ion Chromatography (Continued)**

**Lab Sample ID: 880-65584-11 MS**  
**Matrix: Solid**  
**Analysis Batch: 125636**

**Client Sample ID: Auger Hole 4**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	19.0		250	252.0		mg/Kg		93	90 - 110

**Lab Sample ID: 880-65584-11 MSD**  
**Matrix: Solid**  
**Analysis Batch: 125636**

**Client Sample ID: Auger Hole 4**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	19.0		250	244.6		mg/Kg		90	90 - 110	3	20

**Lab Sample ID: 880-65584-29 MS**  
**Matrix: Solid**  
**Analysis Batch: 125636**

**Client Sample ID: Auger Hole 10**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	99.7		248	330.3		mg/Kg		93	90 - 110

**Lab Sample ID: 880-65584-29 MSD**  
**Matrix: Solid**  
**Analysis Batch: 125636**

**Client Sample ID: Auger Hole 10**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	99.7		248	323.4		mg/Kg		90	90 - 110	2	20

**Lab Sample ID: MB 880-125535/1-A**  
**Matrix: Solid**  
**Analysis Batch: 125671**

**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			12/04/25 18:15	1

**Lab Sample ID: LCS 880-125535/2-A**  
**Matrix: Solid**  
**Analysis Batch: 125671**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Soluble**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	237.6		mg/Kg		95	90 - 110

**Lab Sample ID: LCSD 880-125535/3-A**  
**Matrix: Solid**  
**Analysis Batch: 125671**

**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	239.6		mg/Kg		96	90 - 110	1	20

**Lab Sample ID: 880-65584-4 MS**  
**Matrix: Solid**  
**Analysis Batch: 125671**

**Client Sample ID: Auger Hole 1**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	64.9		249	300.6		mg/Kg		95	90 - 110

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

#### Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-65584-4 MSD  
 Matrix: Solid  
 Analysis Batch: 125671

Client Sample ID: Auger Hole 1  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	64.9		249	302.2		mg/Kg		95	90 - 110	1	20

Lab Sample ID: MB 880-126408/1-A  
 Matrix: Solid  
 Analysis Batch: 126492

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			12/12/25 19:58	1

Lab Sample ID: LCS 880-126408/2-A  
 Matrix: Solid  
 Analysis Batch: 126492

Client Sample ID: Lab Control Sample  
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	249.6		mg/Kg		100	90 - 110

Lab Sample ID: LCSD 880-126408/3-A  
 Matrix: Solid  
 Analysis Batch: 126492

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.5		mg/Kg		98	90 - 110	2	20

Lab Sample ID: 880-65584-18 MS  
 Matrix: Solid  
 Analysis Batch: 126492

Client Sample ID: Auger Hole 5  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	1480		250	1700	E 4	mg/Kg		87	90 - 110

Lab Sample ID: 880-65584-18 MSD  
 Matrix: Solid  
 Analysis Batch: 126492

Client Sample ID: Auger Hole 5  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1480		250	1683	E 4	mg/Kg		80	90 - 110	1	20

## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## GC VOA

## Prep Batch: 125560

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-15	Auger Hole 4	Total/NA	Solid	5035	
880-65584-16	Auger Hole 5	Total/NA	Solid	5035	
880-65584-17	Auger Hole 5	Total/NA	Solid	5035	
880-65584-21	Auger Hole 6	Total/NA	Solid	5035	
880-65584-22	Auger Hole 6	Total/NA	Solid	5035	
880-65584-23	Auger Hole 6	Total/NA	Solid	5035	
880-65584-27	Auger Hole 8	Total/NA	Solid	5035	
880-65584-28	Auger Hole 9	Total/NA	Solid	5035	
880-65584-29	Auger Hole 10	Total/NA	Solid	5035	
880-65584-30	Auger Hole 11	Total/NA	Solid	5035	
880-64724-A-15-C MB	Method Blank	Total/NA	Solid	5035	
MB 880-125560/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-125560/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125560/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-65584-15 MS	Auger Hole 4	Total/NA	Solid	5035	
880-65584-15 MSD	Auger Hole 4	Total/NA	Solid	5035	

## Analysis Batch: 125616

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Total/NA	Solid	8021B	125631
880-65584-2	Auger Hole 1	Total/NA	Solid	8021B	125631
880-65584-3	Auger Hole 1	Total/NA	Solid	8021B	125631
880-65584-4	Auger Hole 1	Total/NA	Solid	8021B	125631
880-65584-5	Auger Hole 2	Total/NA	Solid	8021B	125631
880-65584-6	Auger Hole 2	Total/NA	Solid	8021B	125631
880-65584-7	Auger Hole 3	Total/NA	Solid	8021B	125631
880-65584-10	Auger Hole 3	Total/NA	Solid	8021B	125631
880-65584-11	Auger Hole 4	Total/NA	Solid	8021B	125631
880-64724-A-25-C MB	Method Blank	Total/NA	Solid	8021B	125631
MB 880-125631/5-A	Method Blank	Total/NA	Solid	8021B	125631
LCS 880-125631/1-A	Lab Control Sample	Total/NA	Solid	8021B	125631
LCSD 880-125631/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125631
890-9158-A-16-D MS	Matrix Spike	Total/NA	Solid	8021B	125631
890-9158-A-16-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	125631

## Analysis Batch: 125624

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-31	Auger Hole 12	Total/NA	Solid	8021B	125632
880-65584-32	Auger Hole 13	Total/NA	Solid	8021B	125632
880-65584-33	Auger Hole 14	Total/NA	Solid	8021B	125632
MB 880-125632/5-A	Method Blank	Total/NA	Solid	8021B	125632
LCS 880-125632/1-A	Lab Control Sample	Total/NA	Solid	8021B	125632
LCSD 880-125632/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125632
890-9158-A-15-D MS	Matrix Spike	Total/NA	Solid	8021B	125632
890-9158-A-15-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	125632

## Prep Batch: 125631

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Total/NA	Solid	5035	
880-65584-2	Auger Hole 1	Total/NA	Solid	5035	
880-65584-3	Auger Hole 1	Total/NA	Solid	5035	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## GC VOA (Continued)

## Prep Batch: 125631 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-4	Auger Hole 1	Total/NA	Solid	5035	
880-65584-5	Auger Hole 2	Total/NA	Solid	5035	
880-65584-6	Auger Hole 2	Total/NA	Solid	5035	
880-65584-7	Auger Hole 3	Total/NA	Solid	5035	
880-65584-10	Auger Hole 3	Total/NA	Solid	5035	
880-65584-11	Auger Hole 4	Total/NA	Solid	5035	
880-64724-A-25-C MB	Method Blank	Total/NA	Solid	5035	
MB 880-125631/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-125631/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125631/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9158-A-16-D MS	Matrix Spike	Total/NA	Solid	5035	
890-9158-A-16-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

## Prep Batch: 125632

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-31	Auger Hole 12	Total/NA	Solid	5035	
880-65584-32	Auger Hole 13	Total/NA	Solid	5035	
880-65584-33	Auger Hole 14	Total/NA	Solid	5035	
MB 880-125632/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-125632/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125632/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9158-A-15-D MS	Matrix Spike	Total/NA	Solid	5035	
890-9158-A-15-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

## Analysis Batch: 125642

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-15	Auger Hole 4	Total/NA	Solid	8021B	125560
880-65584-16	Auger Hole 5	Total/NA	Solid	8021B	125560
880-65584-17	Auger Hole 5	Total/NA	Solid	8021B	125560
880-65584-21	Auger Hole 6	Total/NA	Solid	8021B	125560
880-65584-22	Auger Hole 6	Total/NA	Solid	8021B	125560
880-65584-23	Auger Hole 6	Total/NA	Solid	8021B	125560
880-65584-27	Auger Hole 8	Total/NA	Solid	8021B	125560
880-65584-28	Auger Hole 9	Total/NA	Solid	8021B	125560
880-65584-29	Auger Hole 10	Total/NA	Solid	8021B	125560
880-65584-30	Auger Hole 11	Total/NA	Solid	8021B	125560
880-64724-A-15-C MB	Method Blank	Total/NA	Solid	8021B	125560
MB 880-125560/5-A	Method Blank	Total/NA	Solid	8021B	125560
LCS 880-125560/1-A	Lab Control Sample	Total/NA	Solid	8021B	125560
LCSD 880-125560/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125560
880-65584-15 MS	Auger Hole 4	Total/NA	Solid	8021B	125560
880-65584-15 MSD	Auger Hole 4	Total/NA	Solid	8021B	125560

## Prep Batch: 125646

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-26	Auger Hole 7	Total/NA	Solid	5035	
MB 880-125646/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-125646/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125646/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-65693-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
880-65693-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## GC VOA

## Analysis Batch: 125685

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Total/NA	Solid	Total BTEX	
880-65584-2	Auger Hole 1	Total/NA	Solid	Total BTEX	
880-65584-3	Auger Hole 1	Total/NA	Solid	Total BTEX	
880-65584-4	Auger Hole 1	Total/NA	Solid	Total BTEX	
880-65584-5	Auger Hole 2	Total/NA	Solid	Total BTEX	
880-65584-6	Auger Hole 2	Total/NA	Solid	Total BTEX	
880-65584-7	Auger Hole 3	Total/NA	Solid	Total BTEX	
880-65584-10	Auger Hole 3	Total/NA	Solid	Total BTEX	
880-65584-11	Auger Hole 4	Total/NA	Solid	Total BTEX	
880-65584-15	Auger Hole 4	Total/NA	Solid	Total BTEX	
880-65584-16	Auger Hole 5	Total/NA	Solid	Total BTEX	
880-65584-17	Auger Hole 5	Total/NA	Solid	Total BTEX	
880-65584-21	Auger Hole 6	Total/NA	Solid	Total BTEX	
880-65584-22	Auger Hole 6	Total/NA	Solid	Total BTEX	
880-65584-23	Auger Hole 6	Total/NA	Solid	Total BTEX	
880-65584-26	Auger Hole 7	Total/NA	Solid	Total BTEX	
880-65584-27	Auger Hole 8	Total/NA	Solid	Total BTEX	
880-65584-28	Auger Hole 9	Total/NA	Solid	Total BTEX	
880-65584-29	Auger Hole 10	Total/NA	Solid	Total BTEX	
880-65584-30	Auger Hole 11	Total/NA	Solid	Total BTEX	
880-65584-31	Auger Hole 12	Total/NA	Solid	Total BTEX	
880-65584-32	Auger Hole 13	Total/NA	Solid	Total BTEX	
880-65584-33	Auger Hole 14	Total/NA	Solid	Total BTEX	

## Analysis Batch: 125857

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-26	Auger Hole 7	Total/NA	Solid	8021B	125646
MB 880-125646/5-A	Method Blank	Total/NA	Solid	8021B	125646
LCS 880-125646/1-A	Lab Control Sample	Total/NA	Solid	8021B	125646
LCSD 880-125646/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125646
880-65693-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	125646
880-65693-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	125646

## Analysis Batch: 126307

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-18	Auger Hole 5	Total/NA	Solid	8021B	126325
880-65584-19	Auger Hole 5	Total/NA	Solid	8021B	126325
880-65584-20	Auger Hole 5	Total/NA	Solid	8021B	126325
MB 880-126325/5-A	Method Blank	Total/NA	Solid	8021B	126325
LCS 880-126325/1-A	Lab Control Sample	Total/NA	Solid	8021B	126325
LCSD 880-126325/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	126325
890-9206-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	126325
890-9206-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	126325

## Prep Batch: 126325

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-18	Auger Hole 5	Total/NA	Solid	5035	
880-65584-19	Auger Hole 5	Total/NA	Solid	5035	
880-65584-20	Auger Hole 5	Total/NA	Solid	5035	
MB 880-126325/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-126325/1-A	Lab Control Sample	Total/NA	Solid	5035	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## GC VOA (Continued)

## Prep Batch: 126325 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-126325/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9206-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
890-9206-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

## GC Semi VOA

## Prep Batch: 125350

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Total/NA	Solid	8015NM Prep	
880-65584-2	Auger Hole 1	Total/NA	Solid	8015NM Prep	
880-65584-3	Auger Hole 1	Total/NA	Solid	8015NM Prep	
880-65584-4	Auger Hole 1	Total/NA	Solid	8015NM Prep	
880-65584-5	Auger Hole 2	Total/NA	Solid	8015NM Prep	
880-65584-6	Auger Hole 2	Total/NA	Solid	8015NM Prep	
880-65584-7	Auger Hole 3	Total/NA	Solid	8015NM Prep	
880-65584-10	Auger Hole 3	Total/NA	Solid	8015NM Prep	
880-65584-11	Auger Hole 4	Total/NA	Solid	8015NM Prep	
880-65584-15	Auger Hole 4	Total/NA	Solid	8015NM Prep	
880-65584-16	Auger Hole 5	Total/NA	Solid	8015NM Prep	
880-65584-17	Auger Hole 5	Total/NA	Solid	8015NM Prep	
MB 880-125350/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-125350/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-125350/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65542-A-7-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-65542-A-7-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

## Prep Batch: 125466

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-21	Auger Hole 6	Total/NA	Solid	8015NM Prep	
880-65584-22	Auger Hole 6	Total/NA	Solid	8015NM Prep	
880-65584-23	Auger Hole 6	Total/NA	Solid	8015NM Prep	
880-65584-26	Auger Hole 7	Total/NA	Solid	8015NM Prep	
880-65584-27	Auger Hole 8	Total/NA	Solid	8015NM Prep	
880-65584-28	Auger Hole 9	Total/NA	Solid	8015NM Prep	
880-65584-29	Auger Hole 10	Total/NA	Solid	8015NM Prep	
880-65584-30	Auger Hole 11	Total/NA	Solid	8015NM Prep	
880-65584-31	Auger Hole 12	Total/NA	Solid	8015NM Prep	
880-65584-32	Auger Hole 13	Total/NA	Solid	8015NM Prep	
880-65584-33	Auger Hole 14	Total/NA	Solid	8015NM Prep	
MB 880-125466/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-125466/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-125466/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65584-21 MS	Auger Hole 6	Total/NA	Solid	8015NM Prep	
880-65584-21 MSD	Auger Hole 6	Total/NA	Solid	8015NM Prep	

## Analysis Batch: 125629

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Total/NA	Solid	8015B NM	125350
880-65584-2	Auger Hole 1	Total/NA	Solid	8015B NM	125350
880-65584-3	Auger Hole 1	Total/NA	Solid	8015B NM	125350
880-65584-4	Auger Hole 1	Total/NA	Solid	8015B NM	125350

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## GC Semi VOA (Continued)

## Analysis Batch: 125629 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-5	Auger Hole 2	Total/NA	Solid	8015B NM	125350
880-65584-6	Auger Hole 2	Total/NA	Solid	8015B NM	125350
880-65584-7	Auger Hole 3	Total/NA	Solid	8015B NM	125350
880-65584-10	Auger Hole 3	Total/NA	Solid	8015B NM	125350
880-65584-11	Auger Hole 4	Total/NA	Solid	8015B NM	125350
880-65584-15	Auger Hole 4	Total/NA	Solid	8015B NM	125350
880-65584-16	Auger Hole 5	Total/NA	Solid	8015B NM	125350
880-65584-17	Auger Hole 5	Total/NA	Solid	8015B NM	125350
MB 880-125350/1-A	Method Blank	Total/NA	Solid	8015B NM	125350
LCS 880-125350/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	125350
LCSD 880-125350/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	125350
880-65542-A-7-B MS	Matrix Spike	Total/NA	Solid	8015B NM	125350
880-65542-A-7-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	125350

## Analysis Batch: 125712

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-21	Auger Hole 6	Total/NA	Solid	8015B NM	125466
880-65584-22	Auger Hole 6	Total/NA	Solid	8015B NM	125466
880-65584-23	Auger Hole 6	Total/NA	Solid	8015B NM	125466
880-65584-26	Auger Hole 7	Total/NA	Solid	8015B NM	125466
880-65584-27	Auger Hole 8	Total/NA	Solid	8015B NM	125466
880-65584-28	Auger Hole 9	Total/NA	Solid	8015B NM	125466
880-65584-29	Auger Hole 10	Total/NA	Solid	8015B NM	125466
880-65584-30	Auger Hole 11	Total/NA	Solid	8015B NM	125466
880-65584-31	Auger Hole 12	Total/NA	Solid	8015B NM	125466
880-65584-32	Auger Hole 13	Total/NA	Solid	8015B NM	125466
880-65584-33	Auger Hole 14	Total/NA	Solid	8015B NM	125466
MB 880-125466/1-A	Method Blank	Total/NA	Solid	8015B NM	125466
LCS 880-125466/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	125466
LCSD 880-125466/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	125466
880-65584-21 MS	Auger Hole 6	Total/NA	Solid	8015B NM	125466
880-65584-21 MSD	Auger Hole 6	Total/NA	Solid	8015B NM	125466

## Analysis Batch: 125778

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Total/NA	Solid	8015 NM	
880-65584-2	Auger Hole 1	Total/NA	Solid	8015 NM	
880-65584-3	Auger Hole 1	Total/NA	Solid	8015 NM	
880-65584-4	Auger Hole 1	Total/NA	Solid	8015 NM	
880-65584-5	Auger Hole 2	Total/NA	Solid	8015 NM	
880-65584-6	Auger Hole 2	Total/NA	Solid	8015 NM	
880-65584-7	Auger Hole 3	Total/NA	Solid	8015 NM	
880-65584-10	Auger Hole 3	Total/NA	Solid	8015 NM	
880-65584-11	Auger Hole 4	Total/NA	Solid	8015 NM	
880-65584-15	Auger Hole 4	Total/NA	Solid	8015 NM	
880-65584-16	Auger Hole 5	Total/NA	Solid	8015 NM	
880-65584-17	Auger Hole 5	Total/NA	Solid	8015 NM	
880-65584-18	Auger Hole 5	Total/NA	Solid	8015 NM	
880-65584-19	Auger Hole 5	Total/NA	Solid	8015 NM	
880-65584-20	Auger Hole 5	Total/NA	Solid	8015 NM	
880-65584-21	Auger Hole 6	Total/NA	Solid	8015 NM	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## GC Semi VOA (Continued)

## Analysis Batch: 125778 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-22	Auger Hole 6	Total/NA	Solid	8015 NM	
880-65584-23	Auger Hole 6	Total/NA	Solid	8015 NM	
880-65584-26	Auger Hole 7	Total/NA	Solid	8015 NM	
880-65584-27	Auger Hole 8	Total/NA	Solid	8015 NM	
880-65584-28	Auger Hole 9	Total/NA	Solid	8015 NM	
880-65584-29	Auger Hole 10	Total/NA	Solid	8015 NM	
880-65584-30	Auger Hole 11	Total/NA	Solid	8015 NM	
880-65584-31	Auger Hole 12	Total/NA	Solid	8015 NM	
880-65584-32	Auger Hole 13	Total/NA	Solid	8015 NM	
880-65584-33	Auger Hole 14	Total/NA	Solid	8015 NM	

## Prep Batch: 126292

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-18	Auger Hole 5	Total/NA	Solid	8015NM Prep	
880-65584-19	Auger Hole 5	Total/NA	Solid	8015NM Prep	
880-65584-20	Auger Hole 5	Total/NA	Solid	8015NM Prep	
MB 880-126292/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126292/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126292/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65958-A-30-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-65958-A-30-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

## Analysis Batch: 126782

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-18	Auger Hole 5	Total/NA	Solid	8015B NM	126292
880-65584-19	Auger Hole 5	Total/NA	Solid	8015B NM	126292
880-65584-20	Auger Hole 5	Total/NA	Solid	8015B NM	126292
MB 880-126292/1-A	Method Blank	Total/NA	Solid	8015B NM	126292
LCS 880-126292/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126292
LCSD 880-126292/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126292
880-65958-A-30-B MS	Matrix Spike	Total/NA	Solid	8015B NM	126292
880-65958-A-30-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	126292

## HPLC/IC

## Leach Batch: 125535

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Soluble	Solid	DI Leach	
880-65584-2	Auger Hole 1	Soluble	Solid	DI Leach	
880-65584-3	Auger Hole 1	Soluble	Solid	DI Leach	
880-65584-4	Auger Hole 1	Soluble	Solid	DI Leach	
880-65584-5	Auger Hole 2	Soluble	Solid	DI Leach	
880-65584-6	Auger Hole 2	Soluble	Solid	DI Leach	
880-65584-7	Auger Hole 3	Soluble	Solid	DI Leach	
880-65584-10	Auger Hole 3	Soluble	Solid	DI Leach	
MB 880-125535/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-125535/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-125535/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65584-4 MS	Auger Hole 1	Soluble	Solid	DI Leach	
880-65584-4 MSD	Auger Hole 1	Soluble	Solid	DI Leach	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## HPLC/IC

## Leach Batch: 125536

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-11	Auger Hole 4	Soluble	Solid	DI Leach	
880-65584-15	Auger Hole 4	Soluble	Solid	DI Leach	
880-65584-16	Auger Hole 5	Soluble	Solid	DI Leach	
880-65584-17	Auger Hole 5	Soluble	Solid	DI Leach	
880-65584-21	Auger Hole 6	Soluble	Solid	DI Leach	
880-65584-22	Auger Hole 6	Soluble	Solid	DI Leach	
880-65584-23	Auger Hole 6	Soluble	Solid	DI Leach	
880-65584-26	Auger Hole 7	Soluble	Solid	DI Leach	
880-65584-27	Auger Hole 8	Soluble	Solid	DI Leach	
880-65584-28	Auger Hole 9	Soluble	Solid	DI Leach	
880-65584-29	Auger Hole 10	Soluble	Solid	DI Leach	
880-65584-30	Auger Hole 11	Soluble	Solid	DI Leach	
880-65584-31	Auger Hole 12	Soluble	Solid	DI Leach	
880-65584-32	Auger Hole 13	Soluble	Solid	DI Leach	
880-65584-33	Auger Hole 14	Soluble	Solid	DI Leach	
MB 880-125536/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-125536/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-125536/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65584-11 MS	Auger Hole 4	Soluble	Solid	DI Leach	
880-65584-11 MSD	Auger Hole 4	Soluble	Solid	DI Leach	
880-65584-29 MS	Auger Hole 10	Soluble	Solid	DI Leach	
880-65584-29 MSD	Auger Hole 10	Soluble	Solid	DI Leach	

## Analysis Batch: 125636

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-11	Auger Hole 4	Soluble	Solid	300.0	125536
880-65584-15	Auger Hole 4	Soluble	Solid	300.0	125536
880-65584-16	Auger Hole 5	Soluble	Solid	300.0	125536
880-65584-17	Auger Hole 5	Soluble	Solid	300.0	125536
880-65584-21	Auger Hole 6	Soluble	Solid	300.0	125536
880-65584-22	Auger Hole 6	Soluble	Solid	300.0	125536
880-65584-23	Auger Hole 6	Soluble	Solid	300.0	125536
880-65584-26	Auger Hole 7	Soluble	Solid	300.0	125536
880-65584-27	Auger Hole 8	Soluble	Solid	300.0	125536
880-65584-28	Auger Hole 9	Soluble	Solid	300.0	125536
880-65584-29	Auger Hole 10	Soluble	Solid	300.0	125536
880-65584-30	Auger Hole 11	Soluble	Solid	300.0	125536
880-65584-31	Auger Hole 12	Soluble	Solid	300.0	125536
880-65584-32	Auger Hole 13	Soluble	Solid	300.0	125536
880-65584-33	Auger Hole 14	Soluble	Solid	300.0	125536
MB 880-125536/1-A	Method Blank	Soluble	Solid	300.0	125536
LCS 880-125536/2-A	Lab Control Sample	Soluble	Solid	300.0	125536
LCSD 880-125536/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	125536
880-65584-11 MS	Auger Hole 4	Soluble	Solid	300.0	125536
880-65584-11 MSD	Auger Hole 4	Soluble	Solid	300.0	125536
880-65584-29 MS	Auger Hole 10	Soluble	Solid	300.0	125536
880-65584-29 MSD	Auger Hole 10	Soluble	Solid	300.0	125536

## Analysis Batch: 125671

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-1	Auger Hole 1	Soluble	Solid	300.0	125535

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1Job ID: 880-65584-1  
SDG: 23337

## HPLC/IC (Continued)

## Analysis Batch: 125671 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-2	Auger Hole 1	Soluble	Solid	300.0	125535
880-65584-3	Auger Hole 1	Soluble	Solid	300.0	125535
880-65584-4	Auger Hole 1	Soluble	Solid	300.0	125535
880-65584-5	Auger Hole 2	Soluble	Solid	300.0	125535
880-65584-6	Auger Hole 2	Soluble	Solid	300.0	125535
880-65584-7	Auger Hole 3	Soluble	Solid	300.0	125535
880-65584-10	Auger Hole 3	Soluble	Solid	300.0	125535
MB 880-125535/1-A	Method Blank	Soluble	Solid	300.0	125535
LCS 880-125535/2-A	Lab Control Sample	Soluble	Solid	300.0	125535
LCSD 880-125535/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	125535
880-65584-4 MS	Auger Hole 1	Soluble	Solid	300.0	125535
880-65584-4 MSD	Auger Hole 1	Soluble	Solid	300.0	125535

## Leach Batch: 126408

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-18	Auger Hole 5	Soluble	Solid	DI Leach	
880-65584-19	Auger Hole 5	Soluble	Solid	DI Leach	
880-65584-20	Auger Hole 5	Soluble	Solid	DI Leach	
MB 880-126408/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126408/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126408/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65584-18 MS	Auger Hole 5	Soluble	Solid	DI Leach	
880-65584-18 MSD	Auger Hole 5	Soluble	Solid	DI Leach	

## Analysis Batch: 126492

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65584-18	Auger Hole 5	Soluble	Solid	300.0	126408
880-65584-19	Auger Hole 5	Soluble	Solid	300.0	126408
880-65584-20	Auger Hole 5	Soluble	Solid	300.0	126408
MB 880-126408/1-A	Method Blank	Soluble	Solid	300.0	126408
LCS 880-126408/2-A	Lab Control Sample	Soluble	Solid	300.0	126408
LCSD 880-126408/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126408
880-65584-18 MS	Auger Hole 5	Soluble	Solid	300.0	126408
880-65584-18 MSD	Auger Hole 5	Soluble	Solid	300.0	126408

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-1**

Date Collected: 11/26/25 12:00

Matrix: Solid

Date Received: 12/02/25 14:10

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	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 11:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 11:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 03:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 03:09	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		20			125671	12/04/25 19:34	CS	EET MID

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-2**

Date Collected: 11/26/25 12:02

Matrix: Solid

Date Received: 12/02/25 14:10

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	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 11:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 11:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 03:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 03:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		1			125671	12/04/25 19:39	CS	EET MID

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-3**

Date Collected: 11/26/25 12:04

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 12:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 12:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 03:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 03:53	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		1			125671	12/04/25 19:45	CS	EET MID

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-4**

Date Collected: 11/26/25 12:06

Matrix: Solid

Date Received: 12/02/25 14:10

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	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 12:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 12:31	SA	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 1**

**Lab Sample ID: 880-65584-4**

Date Collected: 11/26/25 12:06

Matrix: Solid

Date Received: 12/02/25 14:10

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			125778	12/05/25 04:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 04:08	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		1			125671	12/04/25 19:51	CS	EET MID

**Client Sample ID: Auger Hole 2**

**Lab Sample ID: 880-65584-5**

Date Collected: 11/26/25 12:08

Matrix: Solid

Date Received: 12/02/25 14:10

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	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 12:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 12:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 04:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 04:23	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		1			125671	12/04/25 20:07	CS	EET MID

**Client Sample ID: Auger Hole 2**

**Lab Sample ID: 880-65584-6**

Date Collected: 11/26/25 12:10

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 13:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 13:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 04:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 04:38	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		1			125671	12/04/25 20:13	CS	EET MID

**Client Sample ID: Auger Hole 3**

**Lab Sample ID: 880-65584-7**

Date Collected: 11/26/25 12:12

Matrix: Solid

Date Received: 12/02/25 14:10

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	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 16:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 16:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 04:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 04:52	FC	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 3**

**Lab Sample ID: 880-65584-7**

Date Collected: 11/26/25 12:12

Matrix: Solid

Date Received: 12/02/25 14:10

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	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		1			125671	12/04/25 20:30	CS	EET MID

**Client Sample ID: Auger Hole 3**

**Lab Sample ID: 880-65584-10**

Date Collected: 11/26/25 12:18

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 17:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 17:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 05:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 05:08	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	125535	12/03/25 10:55	SA	EET MID
Soluble	Analysis	300.0		1			125671	12/04/25 20:36	CS	EET MID

**Client Sample ID: Auger Hole 4**

**Lab Sample ID: 880-65584-11**

Date Collected: 11/26/25 12:20

Matrix: Solid

Date Received: 12/02/25 14:10

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	125631	12/04/25 08:57	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125616	12/04/25 17:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 17:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 05:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 05:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 10:57	SMC	EET MID

**Client Sample ID: Auger Hole 4**

**Lab Sample ID: 880-65584-15**

Date Collected: 11/26/25 12:28

Matrix: Solid

Date Received: 12/02/25 14:10

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	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 13:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 13:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 05:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 05:38	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 10:33	SMC	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-65584-16**

Date Collected: 11/26/25 12:30

Matrix: Solid

Date Received: 12/02/25 14:10

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	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 13:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 13:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 05:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 05:53	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 10:39	SMC	EET MID

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-65584-17**

Date Collected: 11/26/25 12:32

Matrix: Solid

Date Received: 12/02/25 14:10

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	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 13:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 13:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 06:08	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	125350	12/02/25 09:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125629	12/05/25 06:08	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		5			125636	12/04/25 10:45	SMC	EET MID

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-65584-18**

Date Collected: 11/26/25 12:34

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	126325	12/11/25 09:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	126307	12/11/25 13:12	MNR	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/17/25 01:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126292	12/10/25 16:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126782	12/17/25 01:54	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	126408	12/11/25 15:17	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126492	12/12/25 20:15	CS	EET MID

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-65584-19**

Date Collected: 11/26/25 12:36

Matrix: Solid

Date Received: 12/02/25 14:10

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	126325	12/11/25 09:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	126307	12/11/25 13:32	MNR	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/17/25 02:07	SA	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-65584-19**

Date Collected: 11/26/25 12:36

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126292	12/10/25 16:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126782	12/17/25 02:07	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	126408	12/11/25 15:17	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126492	12/12/25 20:32	CS	EET MID

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-65584-20**

Date Collected: 11/26/25 12:38

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	126325	12/11/25 09:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	126307	12/11/25 13:53	MNR	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/17/25 02:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126292	12/10/25 16:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126782	12/17/25 02:21	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126408	12/11/25 15:17	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126492	12/12/25 20:37	CS	EET MID

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-21**

Date Collected: 11/26/25 12:40

Matrix: Solid

Date Received: 12/02/25 14:10

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	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 14:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 14:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 09:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 09:21	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 10:51	SMC	EET MID

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-22**

Date Collected: 11/26/25 12:42

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 14:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 14:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 10:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 10:03	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 11:20	SMC	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 6**

**Lab Sample ID: 880-65584-23**

Date Collected: 11/26/25 12:44

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 14:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 14:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 10:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 10:18	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 11:26	SMC	EET MID

**Client Sample ID: Auger Hole 7**

**Lab Sample ID: 880-65584-26**

Date Collected: 11/26/25 12:50

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	125646	12/05/25 10:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125857	12/08/25 19:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/08/25 19:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 10:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 10:32	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 11:32	SMC	EET MID

**Client Sample ID: Auger Hole 8**

**Lab Sample ID: 880-65584-27**

Date Collected: 11/26/25 12:58

Matrix: Solid

Date Received: 12/02/25 14:10

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	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 18:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 18:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 10:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 10:46	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		5			125636	12/04/25 12:15	SMC	EET MID

**Client Sample ID: Auger Hole 9**

**Lab Sample ID: 880-65584-28**

Date Collected: 11/26/25 13:04

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 18:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 18:39	SA	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 9**

**Lab Sample ID: 880-65584-28**

Date Collected: 11/26/25 13:04

Matrix: Solid

Date Received: 12/02/25 14:10

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			125778	12/05/25 11:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 11:01	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 11:40	SMC	EET MID

**Client Sample ID: Auger Hole 10**

**Lab Sample ID: 880-65584-29**

Date Collected: 11/26/25 13:06

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 18:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 18:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 11:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 11:14	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 11:46	SMC	EET MID

**Client Sample ID: Auger Hole 11**

**Lab Sample ID: 880-65584-30**

Date Collected: 11/26/25 13:08

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	125560	12/03/25 13:21	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125642	12/04/25 19:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 19:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 11:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 11:29	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 12:03	SMC	EET MID

**Client Sample ID: Auger Hole 12**

**Lab Sample ID: 880-65584-31**

Date Collected: 11/26/25 13:10

Matrix: Solid

Date Received: 12/02/25 14:10

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	125632	12/04/25 08:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125624	12/04/25 13:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 13:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 11:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 11:43	FC	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

**Client Sample ID: Auger Hole 12**

**Lab Sample ID: 880-65584-31**

Date Collected: 11/26/25 13:10

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 12:09	SMC	EET MID

**Client Sample ID: Auger Hole 13**

**Lab Sample ID: 880-65584-32**

Date Collected: 11/26/25 13:12

Matrix: Solid

Date Received: 12/02/25 14:10

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	125632	12/04/25 08:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125624	12/04/25 14:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 14:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 11:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 11:56	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 12:33	SMC	EET MID

**Client Sample ID: Auger Hole 14**

**Lab Sample ID: 880-65584-33**

Date Collected: 11/26/25 13:14

Matrix: Solid

Date Received: 12/02/25 14:10

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	125632	12/04/25 08:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125624	12/04/25 14:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125685	12/04/25 14:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			125778	12/05/25 12:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	125466	12/02/25 16:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125712	12/05/25 12:25	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	125536	12/03/25 10:57	SA	EET MID
Soluble	Analysis	300.0		1			125636	12/04/25 13:32	SMC	EET MID

**Laboratory References:**

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

### Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

#### 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	06-30-26

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

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

# Method Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
SDG: 23337

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: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Fed SWD #1

Job ID: 880-65584-1  
 SDG: 23337

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-65584-1	Auger Hole 1	Solid	11/26/25 12:00	12/02/25 14:10	6"
880-65584-2	Auger Hole 1	Solid	11/26/25 12:02	12/02/25 14:10	1'
880-65584-3	Auger Hole 1	Solid	11/26/25 12:04	12/02/25 14:10	2'
880-65584-4	Auger Hole 1	Solid	11/26/25 12:06	12/02/25 14:10	3'
880-65584-5	Auger Hole 2	Solid	11/26/25 12:08	12/02/25 14:10	6"
880-65584-6	Auger Hole 2	Solid	11/26/25 12:10	12/02/25 14:10	1'
880-65584-7	Auger Hole 3	Solid	11/26/25 12:12	12/02/25 14:10	6"
880-65584-10	Auger Hole 3	Solid	11/26/25 12:18	12/02/25 14:10	3'
880-65584-11	Auger Hole 4	Solid	11/26/25 12:20	12/02/25 14:10	6"
880-65584-15	Auger Hole 4	Solid	11/26/25 12:28	12/02/25 14:10	4'
880-65584-16	Auger Hole 5	Solid	11/26/25 12:30	12/02/25 14:10	6"
880-65584-17	Auger Hole 5	Solid	11/26/25 12:32	12/02/25 14:10	1'
880-65584-18	Auger Hole 5	Solid	11/26/25 12:34	12/02/25 14:10	2'
880-65584-19	Auger Hole 5	Solid	11/26/25 12:36	12/02/25 14:10	3'
880-65584-20	Auger Hole 5	Solid	11/26/25 12:38	12/02/25 14:10	4'
880-65584-21	Auger Hole 6	Solid	11/26/25 12:40	12/02/25 14:10	6"
880-65584-22	Auger Hole 6	Solid	11/26/25 12:42	12/02/25 14:10	1'
880-65584-23	Auger Hole 6	Solid	11/26/25 12:44	12/02/25 14:10	2'
880-65584-26	Auger Hole 7	Solid	11/26/25 12:50	12/02/25 14:10	6"
880-65584-27	Auger Hole 8	Solid	11/26/25 12:58	12/02/25 14:10	6"
880-65584-28	Auger Hole 9	Solid	11/26/25 13:04	12/02/25 14:10	6"
880-65584-29	Auger Hole 10	Solid	11/26/25 13:06	12/02/25 14:10	6"
880-65584-30	Auger Hole 11	Solid	11/26/25 13:08	12/02/25 14:10	6"
880-65584-31	Auger Hole 12	Solid	11/26/25 13:10	12/02/25 14:10	6"
880-65584-32	Auger Hole 13	Solid	11/26/25 13:12	12/02/25 14:10	6"
880-65584-33	Auger Hole 14	Solid	11/26/25 13:14	12/02/25 14:10	6"

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14



# Chain of Custody

Houston, TX (281) 240-4200 Dallas, TX (214) 902-0300 San Antonio, TX (210) 509-3334  
Midland, TX (432-704-5440) EL Paso, TX (915) 585-3443 Lubbock, TX (806) 794-1296  
Hobbs, NM (575-392-7550) Phoenix, AZ (480-355-0900) Atlanta, GA (770-449-8800) Tampa, FL (813-620-2000)



880-65534 Chain of Custody

Project Manager:	Blake Estep	Bill to: (if different)	
Company Name:	eTech Environmental	Company Name:	
Address:	13000 W CR 100	Remediation #	
City, State ZIP:	Odessa, Texas 79765	Waste Report #	
Phone:	432-563-2200	Email:	blake@etechenv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: _____

Project Name:	Gold Coast 26 Fed SWD #1	Turn Around	
Project Number:	23337	Routine:	X
P.O. Number:	23337	Rush:	
Sampler's Name:	AD	Due Date:	

SAMPLE RECEIPT		Temp Blank: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Wet Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Temperature (°C):	94/53	Thermometer ID	
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor: 1	
Cooler Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Total Containers:	
Sample Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Sample Type G (Grab) or (C) Composite	Number of Containers	ANALYSIS REQUEST																
							TPH 8015M	BTEX 8021B	Chlorides	TCLP RCRA 8 Metals	RCI	% Moisture	VOC	SVOC	TCLP Benzene	NORM	HOLD						
Auger Hole 1	S	11/26/2025	12:00	6"	G	1	X	X	X														
Auger Hole 1	S	11/26/2025	12:02	1'	G	1	X	X	X														
Auger Hole 1	S	11/26/2025	12:04	2'	G	1	X	X	X														
Auger Hole 1	S	11/26/2025	12:06	3'	G	1	X	X	X														
Auger Hole 2	S	11/26/2025	12:08	6"	G	1	X	X	X														
Auger Hole 2	S	11/26/2025	12:10	1'	G	1	X	X	X														
Auger Hole 3	S	11/26/2025	12:12	6"	G	1	X	X	X														
Auger Hole 3	S	11/26/2025	12:14	1'	G	1																X	
Auger Hole 3	S	11/26/2025	12:16	2'	G	1																X	
Auger Hole 3	S	11/26/2025	12:18	3'	G	1	X	X	X														

Work Order Notes	
Bill eTech	
Distribute to WES	
TAT starts the day received by the lab, if received by 4:30pm	

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Sample Type G (Grab) or (C) Composite	Number of Containers	TPH 8015M	BTEX 8021B	Chlorides	TCLP RCRA 8 Metals	RCI	% Moisture	VOC	SVOC	TCLP Benzene	NORM	HOLD	Sample Comments
Auger Hole 1	S	11/26/2025	12:00	6"	G	1	X	X	X									
Auger Hole 1	S	11/26/2025	12:02	1'	G	1	X	X	X									
Auger Hole 1	S	11/26/2025	12:04	2'	G	1	X	X	X									
Auger Hole 1	S	11/26/2025	12:06	3'	G	1	X	X	X									
Auger Hole 2	S	11/26/2025	12:08	6"	G	1	X	X	X									
Auger Hole 2	S	11/26/2025	12:10	1'	G	1	X	X	X									
Auger Hole 3	S	11/26/2025	12:12	6"	G	1	X	X	X									
Auger Hole 3	S	11/26/2025	12:14	1'	G	1											X	
Auger Hole 3	S	11/26/2025	12:16	2'	G	1											X	
Auger Hole 3	S	11/26/2025	12:18	3'	G	1	X	X	X									

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11	Sb As Ba Be Cd Cr Pb Ni Se Ag Hg
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010:	8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U
			1631 / 245.1 / 7470 / 7471 : Hg

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>[Signature]</i>	<i>[Signature]</i>	12-2-25 / 1110	2		
3			4		
5			6		

Revised Date 051418 Rev. 2018





# Chain of Custody

Work Order No: \_\_\_\_\_

Houston, TX (281) 240-4200 Dallas, TX (214) 902-0300 San Antonio, TX (210) 509-3334  
 Midland, TX (432-704-5440) EL Paso, TX (915) 585-3443 Lubbock, TX (806) 794-1296

Hobbs, NM (575-392-7550) Phoenix, AZ (480-355-0900) Atlanta, GA (770-449-8800) Tampa, FL (813-620-2000)

www.xenco.com Page 3 of 4

Project Manager:	Blake Estep	Bill to: (if different)	
Company Name:	eTech Environmental	Company Name:	
Address:	13000 W CR 100	Remediation #	
City, State ZIP:	Odessa, Texas 79765	Waste Report #	
Phone:	432-563-2200	Email:	blake@etechenv.com

Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/> State of Project: Reporting: Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> FRRP <input type="checkbox"/> Level IV <input type="checkbox"/> Deliverables: EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:	

Project Name:	Gold Coast 26 Fed SWD #1	Turn Around		ANALYSIS REQUEST												Work Order Notes
Project Number:	23337	Routine:	X													Bill eTech Distribute to WES  TAT starts the day received by the lab, if received by 4:30pm
P.O. Number:	23337	Rush:														
Sampler's Name:	AD	Due Date:														

SAMPLE RECEIPT		Temp Blank:	Yes No	Wet Ice:	Yes No
Temperature (°C):		Thermometer ID			
Received Intact:	Yes No				
Cooler Custody Seals:	Yes No N/A	Correction Factor:			
Sample Custody Seals:	Yes No N/A	Total Containers:			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Sample Type G (Grab) or (C) Composite	Number of Containers	TPH 8015M	BTEX 8021B	Chlorides	TCLP RCRA 8 Metals	RCI	% Moisture	VOC	SVOC	TCLP Benzene	NORM	HOLD	Sample Comments
Auger Hole 6	S	11/26/2025	12:40	6"	G	1	X	X	X									
Auger Hole 6	S	11/26/2025	12:42	1'	G	1	X	X	X									
Auger Hole 6	S	11/26/2025	12:44	2'	G	1	X	X	X									
Auger Hole 6	S	11/26/2025	12:46	3'	G	1											X	
Auger Hole 6	S	11/26/2025	12:48	4'	G	1											X	
Auger Hole 7	S	11/26/2025	12:50	6"	G	1	X	X	X									
Auger Hole 8	S	11/26/2025	12:58	6"	G	1	X	X	X									
Auger Hole 9	S	11/26/2025	13:04	6"	G	1	X	X	X									
Auger Hole 10	S	11/26/2025	13:06	6"	G	1	X	X	X									
Auger Hole 11	S	11/26/2025	13:08	6"	G	1	X	X	X									

<b>Total 200.7 / 6010 200.8 / 6020:</b>	8RCRA 13PPM Texas 11 Sb As Ba Be Cd Cr Pb Ni Se Ag Hg
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U <b>1631 / 245.1 / 7470 / 7471 : Hg</b>

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1 <i>[Signature]</i>	<i>[Signature]</i>	12/15/2025	2		
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5			6		

Revised Date 051418 Rev. 2018.1

Released to Imaging: 5/14/2026 8:28:42 AM

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Received by OCD: 5/13/2026 1:49:46 PM

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# Chain of Custody

Work Order No: \_\_\_\_\_

Houston, TX (281) 240-4200 Dallas, TX (214) 902-0300 San Antonio, TX (210) 509-3334  
 Midland, TX (432-704-5440) EL Paso, TX (915) 585-3443 Lubbock, TX (806) 794-1296

Hobbs, NM (575-392-7550) Phoenix, AZ (480-355-0900) Atlanta, GA (770-449-8800) Tampa, FL (813-620-2000)

www.xenco.com Page 4 of 4

Project Manager:	Blake Estep	Bill to: (if different)	
Company Name:	eTech Environmental	Company Name:	
Address:	13000 W CR 100	Remediation #	
City, State ZIP:	Odessa, Texas 79765	Waste Report #	
Phone:	432-563-2200	Email:	blake@etechenv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> FRRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other:

Project Name:		Turn Around		ANALYSIS REQUEST														Work Order Notes													
Gold Coast 26 Fed SWD #1		Routine: X		Sample Type G (Grab) or (C) Composite	Number of Containers	TPH 8015M	BTEX 8021B	Chlorides	TCLP RCRA 8 Metals	RCI	% Moisture	VOC	SVOC	TCLP Benzene	NORM	HOLD	Bill eTech														
Project Number: 23337		Rush:																													Distribute to WES
P.O. Number: 23337		Due Date:																													TAT starts the day received by the lab, if received by 4:30pm
Sampler's Name: AD																															Sample Comments
SAMPLE RECEIPT				Temp Blank:		Wet Ice:																									
				Yes No		Yes No																									
Temperature (°C):				Thermometer ID																											
Received Intact:				Yes No																											
Cooler Custody Seals:				Yes No N/A		Correction Factor:																									
Sample Custody Seals:				Yes No N/A		Total Containers:																									
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Sample Type	Number of Containers	TPH 8015M	BTEX 8021B	Chlorides	TCLP RCRA 8 Metals	RCI	% Moisture	VOC	SVOC	TCLP Benzene	NORM	HOLD	Sample Comments												
Auger Hole 12		S	11/26/2025	13:10	6"	G	1	X	X	X																					
Auger Hole 13		S	11/26/2025	13:12	6"	G	1	X	X	X																					
Auger Hole 14		S	11/26/2025	13:14	6"	G	1	X	X	X																					

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11	Sb As Ba Be Cd Cr Pb Ni Se Ag Hg
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA	Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U
		1631 / 245.1 / 7470 / 7471 : Hg	

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
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Revised Date 051418 Rev. 2018.1

Released to Imaging: 5/14/2026 8:28:42 AM

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Received by OCD: 5/13/2026 1:49:46 PM

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### Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-65584-1

SDG Number: 23337

**Login Number: 65584**

**List Number: 1**

**Creator: Dyal, Erica**

**List Source: Eurofins Midland**

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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Environment Testing

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Blake Estep  
 Etech Environmental & Safety Solutions  
 PO BOX 62228  
 Midland, Texas 79711  
 Generated 1/2/2026 3:23:47 PM

## JOB DESCRIPTION

Gold Coast 26 Federal SWD  
 23337

## JOB NUMBER

880-66455-1

Eurofins Midland  
 1211 W. Florida Ave  
 Midland TX 79701



# Eurofins Midland

## 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



Generated  
1/2/2026 3:23:47 PM

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

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Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD

Laboratory Job ID: 880-66455-1  
SDG: 23337

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## Definitions/Glossary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
SDG: 23337

## Qualifiers

## GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
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, high biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

## HPLC/IC

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

## Glossary

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

## Case Narrative

Client: Etech Environmental & Safety Solutions  
Project: Gold Coast 26 Federal SWD

Job ID: 880-66455-1

**Job ID: 880-66455-1**

**Eurofins Midland**

### Job Narrative 880-66455-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

### Receipt

The samples were received on 12/22/2025 3:46 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 6.2°C.

### Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: Auger Hole 5 (880-66455-1), Auger Hole 7 (880-66455-2), Auger Hole 8 (880-66455-3), Auger Hole 9 (880-66455-4), Auger Hole 10 (880-66455-5), Auger Hole 11 (880-66455-6), Auger Hole 12 (880-66455-7), Auger Hole 13 (880-66455-8), Auger Hole 14 (880-66455-9), Auger Hole 15 (880-66455-10) and Auger Hole 15 (880-66455-11).

### GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-127603 and analytical batch 880-127952 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: Auger Hole 5 (880-66455-1), Auger Hole 7 (880-66455-2), Auger Hole 9 (880-66455-4) and Auger Hole 10 (880-66455-5). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: Surrogate recovery for the following samples were outside control limits: Auger Hole 11 (880-66455-6), Auger Hole 13 (880-66455-8), Auger Hole 14 (880-66455-9) and Auger Hole 15 (880-66455-11). Evidence of matrix interferences is not obvious.

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

### Diesel Range Organics

Method 8015MOD\_NM: The continuing calibration verification (CCV) associated with batch 880-127834 recovered above the upper control limit for Gasoline Range Organics (GRO)-C6-C10 and Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 880-127834/34).

Method 8015MOD\_NM: The laboratory control sample (LCS) associated with preparation batch 880-127552 and analytical batch 880-127834 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 samples were outside control limits: Auger Hole 8 (880-66455-3), Auger Hole 9 (880-66455-4), Auger Hole 10 (880-66455-5), Auger Hole 11 (880-66455-6), Auger Hole 12 (880-66455-7), Auger Hole 13 (880-66455-8), Auger Hole 14 (880-66455-9), Auger Hole 15 (880-66455-10), Auger Hole 15 (880-66455-11), (LCS 880-127552/2-A), (LCSD 880-127552/3-A), (MB 880-127552/1-A), (880-66455-A-3-B MS) and (880-66455-A-3-C MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD\_NM: Surrogate recovery for the following samples were outside control limits: (880-66436-A-12-B MS) and

Eurofins Midland

### Case Narrative

Client: Etech Environmental & Safety Solutions  
Project: Gold Coast 26 Federal SWD

Job ID: 880-66455-1

**Job ID: 880-66455-1 (Continued)**

**Eurofins Midland**

(880-66436-A-12-C MSD). Evidence of matrix interferences is not obvious.

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

**HPLC/IC**

Method 300\_ORGFM\_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-127619 and analytical batch 880-127771 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.

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

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Eurofins Midland

### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-66455-1**

Date Collected: 12/17/25 12:02

Matrix: Solid

Date Received: 12/22/25 15:46

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 F2 F1	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:27	1
Toluene	<0.00200	U F1	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:27	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/23/25 12:19	12/31/25 10:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:27	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/23/25 12:19	12/31/25 10:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	133	S1+	70 - 130	12/23/25 12:19	12/31/25 10:27	1
1,4-Difluorobenzene (Surr)	105		70 - 130	12/23/25 12:19	12/31/25 10:27	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			12/31/25 10:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			12/31/25 09:27	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	<50.5	U	50.5		mg/Kg		12/22/25 16:50	12/31/25 09:27	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5		mg/Kg		12/22/25 16:50	12/31/25 09:27	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		12/22/25 16:50	12/31/25 09:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130	12/22/25 16:50	12/31/25 09:27	1
o-Terphenyl	122		70 - 130	12/22/25 16:50	12/31/25 09:27	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.8		10.1		mg/Kg			12/29/25 16:54	1

**Client Sample ID: Auger Hole 7**

**Lab Sample ID: 880-66455-2**

Date Collected: 12/17/25 12:06

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 12:19	12/31/25 10:47	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/23/25 12:19	12/31/25 10:47	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/23/25 12:19	12/31/25 10:47	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/23/25 12:19	12/31/25 10:47	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/23/25 12:19	12/31/25 10:47	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/23/25 12:19	12/31/25 10:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130	12/23/25 12:19	12/31/25 10:47	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 7**

**Lab Sample ID: 880-66455-2**

Date Collected: 12/17/25 12:06

Matrix: Solid

Date Received: 12/22/25 15:46

Sample Depth: 3'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	104		70 - 130	12/23/25 12:19	12/31/25 10:47	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			12/31/25 10:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			12/31/25 10:26	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	<50.1	U	50.1		mg/Kg		12/22/25 16:50	12/31/25 10:26	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/22/25 16:50	12/31/25 10:26	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/22/25 16:50	12/31/25 10:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130	12/22/25 16:50	12/31/25 10:26	1
o-Terphenyl	122		70 - 130	12/22/25 16:50	12/31/25 10:26	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			12/29/25 17:01	1

**Client Sample ID: Auger Hole 8**

**Lab Sample ID: 880-66455-3**

Date Collected: 12/17/25 12:10

Matrix: Solid

Date Received: 12/22/25 15:46

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 11:08	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 11:08	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 11:08	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		12/23/25 12:19	12/31/25 11:08	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 11:08	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		12/23/25 12:19	12/31/25 11:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	12/23/25 12:19	12/31/25 11:08	1
1,4-Difluorobenzene (Surr)	77		70 - 130	12/23/25 12:19	12/31/25 11:08	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			12/31/25 11:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/29/25 20:55	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 8**

**Lab Sample ID: 880-66455-3**

Date Collected: 12/17/25 12:10

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 07:44	12/29/25 20:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9		mg/Kg		12/23/25 07:44	12/29/25 20:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/23/25 07:44	12/29/25 20:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	140	S1+	70 - 130				12/23/25 07:44	12/29/25 20:55	1
o-Terphenyl	125		70 - 130				12/23/25 07:44	12/29/25 20:55	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			12/29/25 17:08	1

**Client Sample ID: Auger Hole 9**

**Lab Sample ID: 880-66455-4**

Date Collected: 12/17/25 12:12

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 12:19	12/31/25 11:28	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/23/25 12:19	12/31/25 11:28	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/23/25 12:19	12/31/25 11:28	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/23/25 12:19	12/31/25 11:28	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/23/25 12:19	12/31/25 11:28	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/23/25 12:19	12/31/25 11:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	133	S1+	70 - 130				12/23/25 12:19	12/31/25 11:28	1
1,4-Difluorobenzene (Surr)	103		70 - 130				12/23/25 12:19	12/31/25 11:28	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			12/31/25 11:28	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			12/29/25 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	<50.1	U **	50.1		mg/Kg		12/23/25 07:44	12/29/25 21:38	1
Diesel Range Organics (Over C10-C28)	<50.1	U **	50.1		mg/Kg		12/23/25 07:44	12/29/25 21:38	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/23/25 07:44	12/29/25 21:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	147	S1+	70 - 130				12/23/25 07:44	12/29/25 21:38	1
o-Terphenyl	133	S1+	70 - 130				12/23/25 07:44	12/29/25 21:38	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 9**

**Lab Sample ID: 880-66455-4**

Date Collected: 12/17/25 12:12

Matrix: Solid

Date Received: 12/22/25 15:46

Sample Depth: 3'

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	743		9.94		mg/Kg			12/29/25 12:43	1

**Client Sample ID: Auger Hole 10**

**Lab Sample ID: 880-66455-5**

Date Collected: 12/17/25 12:16

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 12:19	12/31/25 11:48	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/23/25 12:19	12/31/25 11:48	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/23/25 12:19	12/31/25 11:48	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/23/25 12:19	12/31/25 11:48	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/23/25 12:19	12/31/25 11:48	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/23/25 12:19	12/31/25 11:48	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				12/23/25 12:19	12/31/25 11:48	1
1,4-Difluorobenzene (Surr)	107		70 - 130				12/23/25 12:19	12/31/25 11:48	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			12/31/25 11:48	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			12/29/25 21:53	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		12/23/25 07:44	12/29/25 21:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0		mg/Kg		12/23/25 07:44	12/29/25 21:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/23/25 07:44	12/29/25 21:53	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1-Chlorooctane	144	S1+	70 - 130				12/23/25 07:44	12/29/25 21:53	1
o-Terphenyl	136	S1+	70 - 130				12/23/25 07:44	12/29/25 21:53	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	284		10.0		mg/Kg			12/29/25 12:49	1

### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 11**

**Lab Sample ID: 880-66455-6**

Date Collected: 12/17/25 12:20

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 12:19	12/31/25 15:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 15:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 15:28	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/23/25 12:19	12/31/25 15:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 15:28	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/23/25 12:19	12/31/25 15:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130	12/23/25 12:19	12/31/25 15:28	1
1,4-Difluorobenzene (Surr)	105		70 - 130	12/23/25 12:19	12/31/25 15:28	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			12/31/25 15:28	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			12/29/25 22:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U**	50.0		mg/Kg		12/23/25 07:44	12/29/25 22:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U**	50.0		mg/Kg		12/23/25 07:44	12/29/25 22:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/23/25 07:44	12/29/25 22:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	159	S1+	70 - 130	12/23/25 07:44	12/29/25 22:08	1
o-Terphenyl	151	S1+	70 - 130	12/23/25 07:44	12/29/25 22:08	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			12/29/25 12:55	1

**Client Sample ID: Auger Hole 12**

**Lab Sample ID: 880-66455-7**

Date Collected: 12/17/25 12:24

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 12:19	12/31/25 15:49	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/23/25 12:19	12/31/25 15:49	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/23/25 12:19	12/31/25 15:49	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/23/25 12:19	12/31/25 15:49	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/23/25 12:19	12/31/25 15:49	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/23/25 12:19	12/31/25 15:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	12/23/25 12:19	12/31/25 15:49	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 12**

**Lab Sample ID: 880-66455-7**

Date Collected: 12/17/25 12:24

Matrix: Solid

Date Received: 12/22/25 15:46

Sample Depth: 3'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	105		70 - 130	12/23/25 12:19	12/31/25 15:49	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			12/31/25 15:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/29/25 22:23	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U **	49.9		mg/Kg		12/23/25 07:44	12/29/25 22:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9		mg/Kg		12/23/25 07:44	12/29/25 22:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/23/25 07:44	12/29/25 22:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	161	S1+	70 - 130	12/23/25 07:44	12/29/25 22:23	1
o-Terphenyl	143	S1+	70 - 130	12/23/25 07:44	12/29/25 22:23	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.8		10.0		mg/Kg			12/29/25 13:00	1

**Client Sample ID: Auger Hole 13**

**Lab Sample ID: 880-66455-8**

Date Collected: 12/17/25 12:28

Matrix: Solid

Date Received: 12/22/25 15:46

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:09	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:09	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:09	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		12/23/25 12:19	12/31/25 16:09	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:09	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		12/23/25 12:19	12/31/25 16:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	141	S1+	70 - 130	12/23/25 12:19	12/31/25 16:09	1
1,4-Difluorobenzene (Surr)	108		70 - 130	12/23/25 12:19	12/31/25 16:09	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			12/31/25 16:09	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/29/25 22:37	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 13**

**Lab Sample ID: 880-66455-8**

Date Collected: 12/17/25 12:28

Matrix: Solid

Date Received: 12/22/25 15:46

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	<50.0	U **	50.0		mg/Kg		12/23/25 07:44	12/29/25 22:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0		mg/Kg		12/23/25 07:44	12/29/25 22:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/23/25 07:44	12/29/25 22:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	157	S1+	70 - 130	12/23/25 07:44	12/29/25 22:37	1
o-Terphenyl	142	S1+	70 - 130	12/23/25 07:44	12/29/25 22:37	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.7		9.92		mg/Kg			12/29/25 13:06	1

**Client Sample ID: Auger Hole 14**

**Lab Sample ID: 880-66455-9**

Date Collected: 12/17/25 12:32

Matrix: Solid

Date Received: 12/22/25 15:46

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:30	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:30	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:30	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/23/25 12:19	12/31/25 16:30	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/23/25 12:19	12/31/25 16:30	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/23/25 12:19	12/31/25 16:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	12/23/25 12:19	12/31/25 16:30	1
1,4-Difluorobenzene (Surr)	105		70 - 130	12/23/25 12:19	12/31/25 16:30	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/31/25 16:30	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			12/29/25 22:52	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		12/23/25 07:44	12/29/25 22:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U **	49.8		mg/Kg		12/23/25 07:44	12/29/25 22:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/23/25 07:44	12/29/25 22:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	150	S1+	70 - 130	12/23/25 07:44	12/29/25 22:52	1
o-Terphenyl	136	S1+	70 - 130	12/23/25 07:44	12/29/25 22:52	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 14**

**Lab Sample ID: 880-66455-9**

Date Collected: 12/17/25 12:32

Matrix: Solid

Date Received: 12/22/25 15:46

Sample Depth: 3'

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	346		9.96		mg/Kg			12/23/25 19:20	1

**Client Sample ID: Auger Hole 15**

**Lab Sample ID: 880-66455-10**

Date Collected: 12/17/25 12:34

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 12:19	12/31/25 16:50	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/23/25 12:19	12/31/25 16:50	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/23/25 12:19	12/31/25 16:50	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/23/25 12:19	12/31/25 16:50	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/23/25 12:19	12/31/25 16:50	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/23/25 12:19	12/31/25 16:50	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
4-Bromofluorobenzene (Surr)	126		70 - 130				12/23/25 12:19	12/31/25 16:50	1
1,4-Difluorobenzene (Surr)	99		70 - 130				12/23/25 12:19	12/31/25 16:50	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			12/31/25 16:50	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			12/29/25 23:07	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		12/23/25 07:44	12/29/25 23:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0		mg/Kg		12/23/25 07:44	12/29/25 23:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/23/25 07:44	12/29/25 23:07	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1-Chlorooctane	160	S1+	70 - 130				12/23/25 07:44	12/29/25 23:07	1
o-Terphenyl	144	S1+	70 - 130				12/23/25 07:44	12/29/25 23:07	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.2		9.94		mg/Kg			12/23/25 19:35	1

### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 15**

**Lab Sample ID: 880-66455-11**

Date Collected: 12/17/25 12:30

Matrix: Solid

Date Received: 12/22/25 15:46

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		12/23/25 12:19	12/31/25 17:10	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/23/25 12:19	12/31/25 17:10	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/23/25 12:19	12/31/25 17:10	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/23/25 12:19	12/31/25 17:10	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/23/25 12:19	12/31/25 17:10	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/23/25 12:19	12/31/25 17:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130	12/23/25 12:19	12/31/25 17:10	1
1,4-Difluorobenzene (Surr)	103		70 - 130	12/23/25 12:19	12/31/25 17:10	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			12/31/25 17:10	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/29/25 23:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U **	49.9		mg/Kg		12/23/25 07:44	12/29/25 23:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9		mg/Kg		12/23/25 07:44	12/29/25 23:21	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/23/25 07:44	12/29/25 23:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	151	S1+	70 - 130	12/23/25 07:44	12/29/25 23:21	1
o-Terphenyl	138	S1+	70 - 130	12/23/25 07:44	12/29/25 23:21	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.0		10.0		mg/Kg			12/23/25 19:40	1

## Surrogate Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-66455-1	Auger Hole 5	133 S1+	105
880-66455-1 MS	Auger Hole 5	120	102
880-66455-1 MSD	Auger Hole 5	96	82
880-66455-2	Auger Hole 7	134 S1+	104
880-66455-3	Auger Hole 8	93	77
880-66455-4	Auger Hole 9	133 S1+	103
880-66455-5	Auger Hole 10	131 S1+	107
880-66455-6	Auger Hole 11	138 S1+	105
880-66455-7	Auger Hole 12	127	105
880-66455-8	Auger Hole 13	141 S1+	108
880-66455-9	Auger Hole 14	131 S1+	105
880-66455-10	Auger Hole 15	126	99
880-66455-11	Auger Hole 15	130	103
LCS 880-127603/1-A	Lab Control Sample	120	94
LCSD 880-127603/2-A	Lab Control Sample Dup	126	100
MB 880-127603/5-A	Method Blank	120	96

**Surrogate Legend**  
 BFB = 4-Bromofluorobenzene (Surr)  
 DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-66436-A-12-B MS	Matrix Spike	121	136 S1+
880-66436-A-12-C MSD	Matrix Spike Duplicate	124	136 S1+
880-66455-1	Auger Hole 5	126	122
880-66455-2	Auger Hole 7	117	122
880-66455-3	Auger Hole 8	140 S1+	125
880-66455-3 MS	Auger Hole 8	136 S1+	130
880-66455-3 MSD	Auger Hole 8	135 S1+	129
880-66455-4	Auger Hole 9	147 S1+	133 S1+
880-66455-5	Auger Hole 10	144 S1+	136 S1+
880-66455-6	Auger Hole 11	159 S1+	151 S1+
880-66455-7	Auger Hole 12	161 S1+	143 S1+
880-66455-8	Auger Hole 13	157 S1+	142 S1+
880-66455-9	Auger Hole 14	150 S1+	136 S1+
880-66455-10	Auger Hole 15	160 S1+	144 S1+
880-66455-11	Auger Hole 15	151 S1+	138 S1+
LCS 880-127545/2-A	Lab Control Sample	116	127
LCS 880-127552/2-A	Lab Control Sample	201 S1+	200 S1+
LCSD 880-127545/3-A	Lab Control Sample Dup	116	129
LCSD 880-127552/3-A	Lab Control Sample Dup	204 S1+	206 S1+
MB 880-127545/1-A	Method Blank	107	104
MB 880-127552/1-A	Method Blank	233 S1+	205 S1+

**Surrogate Legend**  
 1CO = 1-Chlorooctane

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### Surrogate Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD  
OTPH = o-Terphenyl

Job ID: 880-66455-1  
SDG: 23337

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

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

Lab Sample ID: MB 880-127603/5-A  
 Matrix: Solid  
 Analysis Batch: 127952

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 127603

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:05	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:05	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:05	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/23/25 12:19	12/31/25 10:05	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/23/25 12:19	12/31/25 10:05	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/23/25 12:19	12/31/25 10:05	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	12/23/25 12:19	12/31/25 10:05	1
1,4-Difluorobenzene (Surr)	96		70 - 130	12/23/25 12:19	12/31/25 10:05	1

Lab Sample ID: LCS 880-127603/1-A  
 Matrix: Solid  
 Analysis Batch: 127952

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 127603

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	0.1067		mg/Kg		107	70 - 130
Ethylbenzene	0.100	0.1194		mg/Kg		119	70 - 130
m-Xylene & p-Xylene	0.200	0.2409		mg/Kg		120	70 - 130
o-Xylene	0.100	0.1200		mg/Kg		120	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: LCSD 880-127603/2-A  
 Matrix: Solid  
 Analysis Batch: 127952

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 127603

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1099		mg/Kg		110	70 - 130	6	35
Toluene	0.100	0.1140		mg/Kg		114	70 - 130	7	35
Ethylbenzene	0.100	0.1272		mg/Kg		127	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.2558		mg/Kg		128	70 - 130	6	35
o-Xylene	0.100	0.1271		mg/Kg		127	70 - 130	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	126		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 880-66455-1 MS  
 Matrix: Solid  
 Analysis Batch: 127952

Client Sample ID: Auger Hole 5  
 Prep Type: Total/NA  
 Prep Batch: 127603

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F2 F1	0.100	0.06256	F1	mg/Kg		63	70 - 130
Toluene	<0.00200	U F1	0.100	0.06637	F1	mg/Kg		66	70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

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

Lab Sample ID: 880-66455-1 MS  
 Matrix: Solid  
 Analysis Batch: 127952

Client Sample ID: Auger Hole 5  
 Prep Type: Total/NA  
 Prep Batch: 127603

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.07154		mg/Kg		72	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1559		mg/Kg		78	70 - 130
o-Xylene	<0.00200	U	0.100	0.07937		mg/Kg		79	70 - 130

Surrogate	MS %Recovery	MS Qualifier	MS Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-66455-1 MSD  
 Matrix: Solid  
 Analysis Batch: 127952

Client Sample ID: Auger Hole 5  
 Prep Type: Total/NA  
 Prep Batch: 127603

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F2 F1	0.100	0.08998	F2	mg/Kg		90	70 - 130	36	35
Toluene	<0.00200	U F1	0.100	0.09122		mg/Kg		91	70 - 130	32	35
Ethylbenzene	<0.00200	U	0.100	0.09940		mg/Kg		99	70 - 130	33	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2004		mg/Kg		100	70 - 130	25	35
o-Xylene	<0.00200	U	0.100	0.1002		mg/Kg		100	70 - 130	23	35

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	82		70 - 130

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

Lab Sample ID: MB 880-127545/1-A  
 Matrix: Solid  
 Analysis Batch: 127882

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 127545

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		12/22/25 16:50	12/30/25 15:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/22/25 16:50	12/30/25 15:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/22/25 16:50	12/30/25 15:26	1

Surrogate	MB %Recovery	MB Qualifier	MB Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130	12/22/25 16:50	12/30/25 15:26	1
o-Terphenyl	104		70 - 130	12/22/25 16:50	12/30/25 15:26	1

Lab Sample ID: LCS 880-127545/2-A  
 Matrix: Solid  
 Analysis Batch: 127882

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 127545

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	984.0		mg/Kg		98	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1042		mg/Kg		104	70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

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

**Lab Sample ID: LCS 880-127545/2-A**  
**Matrix: Solid**  
**Analysis Batch: 127882**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 127545**

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	116		70 - 130
o-Terphenyl	127		70 - 130

**Lab Sample ID: LCSD 880-127545/3-A**  
**Matrix: Solid**  
**Analysis Batch: 127882**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 127545**

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec		RPD	Limit
		Result	Qualifier				Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	1000	997.9		mg/Kg		100	70 - 130	1		20
Diesel Range Organics (Over C10-C28)	1000	1056		mg/Kg		106	70 - 130	1		20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	116		70 - 130
o-Terphenyl	129		70 - 130

**Lab Sample ID: 880-66436-A-12-B MS**  
**Matrix: Solid**  
**Analysis Batch: 127882**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 127545**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	999	914.9		mg/Kg		92	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.3	U	999	957.9		mg/Kg		96	70 - 130	

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	121		70 - 130
o-Terphenyl	136	S1+	70 - 130

**Lab Sample ID: 880-66436-A-12-C MSD**  
**Matrix: Solid**  
**Analysis Batch: 127882**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 127545**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec		RPD	Limit
				Result	Qualifier				Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	999	950.6		mg/Kg		95	70 - 130	4		20
Diesel Range Organics (Over C10-C28)	<50.3	U	999	967.9		mg/Kg		97	70 - 130	1		20

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	124		70 - 130
o-Terphenyl	136	S1+	70 - 130

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

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

**Lab Sample ID: MB 880-127552/1-A**  
**Matrix: Solid**  
**Analysis Batch: 127834**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 127552**

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/23/25 07:44	12/29/25 20:11	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/23/25 07:44	12/29/25 20:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/23/25 07:44	12/29/25 20:11	1
Surrogate	MB MB		Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane	233	S1+	70 - 130				12/23/25 07:44	12/29/25 20:11	1
o-Terphenyl	205	S1+	70 - 130				12/23/25 07:44	12/29/25 20:11	1

**Lab Sample ID: LCS 880-127552/2-A**  
**Matrix: Solid**  
**Analysis Batch: 127834**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 127552**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1684	*+	mg/Kg		168	70 - 130
Surrogate	LCS LCS		Limits				
	%Recovery	Qualifier					
1-Chlorooctane	201	S1+	70 - 130				
o-Terphenyl	200	S1+	70 - 130				

**Lab Sample ID: LCSD 880-127552/3-A**  
**Matrix: Solid**  
**Analysis Batch: 127834**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 127552**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1571	*+	mg/Kg		157	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	1737	*+	mg/Kg		174	70 - 130	3	20
Surrogate	LCSD LCSD		Limits						
	%Recovery	Qualifier							
1-Chlorooctane	204	S1+	70 - 130						
o-Terphenyl	206	S1+	70 - 130						

**Lab Sample ID: 880-66455-3 MS**  
**Matrix: Solid**  
**Analysis Batch: 127834**

**Client Sample ID: Auger Hole 8**  
**Prep Type: Total/NA**  
**Prep Batch: 127552**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	<49.9	U **	999	1008		mg/Kg		101	70 - 130

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

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

Lab Sample ID: 880-66455-3 MS  
 Matrix: Solid  
 Analysis Batch: 127834

Client Sample ID: Auger Hole 8  
 Prep Type: Total/NA  
 Prep Batch: 127552

Surrogate	%Recovery	MS MS Qualifier	Limits
1-Chlorooctane	136	S1+	70 - 130
o-Terphenyl	130		70 - 130

Lab Sample ID: 880-66455-3 MSD  
 Matrix: Solid  
 Analysis Batch: 127834

Client Sample ID: Auger Hole 8  
 Prep Type: Total/NA  
 Prep Batch: 127552

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec		RPD	
				Result	Qualifier				Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<49.9	U **	999	1028		mg/Kg		103	70 - 130	0	20	
Diesel Range Organics (Over C10-C28)	<49.9	U **	999	1001		mg/Kg		100	70 - 130	1	20	

Surrogate	%Recovery	MSD MSD Qualifier	Limits
1-Chlorooctane	135	S1+	70 - 130
o-Terphenyl	129		70 - 130

#### Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-127635/1-A  
 Matrix: Solid  
 Analysis Batch: 127643

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			12/23/25 19:01	1

Lab Sample ID: LCS 880-127635/2-A  
 Matrix: Solid  
 Analysis Batch: 127643

Client Sample ID: Lab Control Sample  
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	245.0		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-127635/3-A  
 Matrix: Solid  
 Analysis Batch: 127643

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Chloride	250	245.9		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 880-66455-9 MS  
 Matrix: Solid  
 Analysis Batch: 127643

Client Sample ID: Auger Hole 14  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	346		249	579.8		mg/Kg		94	90 - 110

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

#### Method: 300.0 - Anions, Ion Chromatography (Continued)

**Lab Sample ID: 880-66455-9 MSD**  
**Matrix: Solid**  
**Analysis Batch: 127643**

**Client Sample ID: Auger Hole 14**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	346		249	586.0		mg/Kg		97	90 - 110	1	20

**Lab Sample ID: MB 880-127619/1-A**  
**Matrix: Solid**  
**Analysis Batch: 127771**

**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			12/29/25 13:18	1

**Lab Sample ID: LCS 880-127619/2-A**  
**Matrix: Solid**  
**Analysis Batch: 127771**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Soluble**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	265.7		mg/Kg		106	90 - 110

**Lab Sample ID: LCSD 880-127619/3-A**  
**Matrix: Solid**  
**Analysis Batch: 127771**

**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	256.9		mg/Kg		103	90 - 110	3	20

**Lab Sample ID: 880-66436-A-1-C MS**  
**Matrix: Solid**  
**Analysis Batch: 127771**

**Client Sample ID: Matrix Spike**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	467	F1	253	750.0	F1	mg/Kg		112	90 - 110

**Lab Sample ID: 880-66436-A-1-D MSD**  
**Matrix: Solid**  
**Analysis Batch: 127771**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Soluble**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	467	F1	253	761.3	F1	mg/Kg		117	90 - 110	1	20

**Lab Sample ID: MB 880-127637/1-A**  
**Matrix: Solid**  
**Analysis Batch: 127793**

**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			12/29/25 08:35	1

**Lab Sample ID: LCS 880-127637/2-A**  
**Matrix: Solid**  
**Analysis Batch: 127793**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Soluble**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	249.5		mg/Kg		100	90 - 110

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

#### Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-127637/3-A  
 Matrix: Solid  
 Analysis Batch: 127793

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.5		mg/Kg		98	90 - 110	2	20

Lab Sample ID: 820-22711-A-16-B MS  
 Matrix: Solid  
 Analysis Batch: 127793

Client Sample ID: Matrix Spike  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	219		252	471.4		mg/Kg		101	90 - 110

Lab Sample ID: 820-22711-A-16-C MSD  
 Matrix: Solid  
 Analysis Batch: 127793

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	219		252	463.7		mg/Kg		97	90 - 110	2	20

### QC Association Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

#### GC VOA

##### Prep Batch: 127603

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Total/NA	Solid	5035	
880-66455-2	Auger Hole 7	Total/NA	Solid	5035	
880-66455-3	Auger Hole 8	Total/NA	Solid	5035	
880-66455-4	Auger Hole 9	Total/NA	Solid	5035	
880-66455-5	Auger Hole 10	Total/NA	Solid	5035	
880-66455-6	Auger Hole 11	Total/NA	Solid	5035	
880-66455-7	Auger Hole 12	Total/NA	Solid	5035	
880-66455-8	Auger Hole 13	Total/NA	Solid	5035	
880-66455-9	Auger Hole 14	Total/NA	Solid	5035	
880-66455-10	Auger Hole 15	Total/NA	Solid	5035	
880-66455-11	Auger Hole 15	Total/NA	Solid	5035	
MB 880-127603/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127603/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127603/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-66455-1 MS	Auger Hole 5	Total/NA	Solid	5035	
880-66455-1 MSD	Auger Hole 5	Total/NA	Solid	5035	

##### Analysis Batch: 127952

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Total/NA	Solid	8021B	127603
880-66455-2	Auger Hole 7	Total/NA	Solid	8021B	127603
880-66455-3	Auger Hole 8	Total/NA	Solid	8021B	127603
880-66455-4	Auger Hole 9	Total/NA	Solid	8021B	127603
880-66455-5	Auger Hole 10	Total/NA	Solid	8021B	127603
880-66455-6	Auger Hole 11	Total/NA	Solid	8021B	127603
880-66455-7	Auger Hole 12	Total/NA	Solid	8021B	127603
880-66455-8	Auger Hole 13	Total/NA	Solid	8021B	127603
880-66455-9	Auger Hole 14	Total/NA	Solid	8021B	127603
880-66455-10	Auger Hole 15	Total/NA	Solid	8021B	127603
880-66455-11	Auger Hole 15	Total/NA	Solid	8021B	127603
MB 880-127603/5-A	Method Blank	Total/NA	Solid	8021B	127603
LCS 880-127603/1-A	Lab Control Sample	Total/NA	Solid	8021B	127603
LCSD 880-127603/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127603
880-66455-1 MS	Auger Hole 5	Total/NA	Solid	8021B	127603
880-66455-1 MSD	Auger Hole 5	Total/NA	Solid	8021B	127603

##### Analysis Batch: 128014

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Total/NA	Solid	Total BTEX	
880-66455-2	Auger Hole 7	Total/NA	Solid	Total BTEX	
880-66455-3	Auger Hole 8	Total/NA	Solid	Total BTEX	
880-66455-4	Auger Hole 9	Total/NA	Solid	Total BTEX	
880-66455-5	Auger Hole 10	Total/NA	Solid	Total BTEX	
880-66455-6	Auger Hole 11	Total/NA	Solid	Total BTEX	
880-66455-7	Auger Hole 12	Total/NA	Solid	Total BTEX	
880-66455-8	Auger Hole 13	Total/NA	Solid	Total BTEX	
880-66455-9	Auger Hole 14	Total/NA	Solid	Total BTEX	
880-66455-10	Auger Hole 15	Total/NA	Solid	Total BTEX	
880-66455-11	Auger Hole 15	Total/NA	Solid	Total BTEX	

### QC Association Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

#### GC Semi VOA

##### Prep Batch: 127545

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Total/NA	Solid	8015NM Prep	
880-66455-2	Auger Hole 7	Total/NA	Solid	8015NM Prep	
MB 880-127545/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-127545/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-127545/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-66436-A-12-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-66436-A-12-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

##### Prep Batch: 127552

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-3	Auger Hole 8	Total/NA	Solid	8015NM Prep	
880-66455-4	Auger Hole 9	Total/NA	Solid	8015NM Prep	
880-66455-5	Auger Hole 10	Total/NA	Solid	8015NM Prep	
880-66455-6	Auger Hole 11	Total/NA	Solid	8015NM Prep	
880-66455-7	Auger Hole 12	Total/NA	Solid	8015NM Prep	
880-66455-8	Auger Hole 13	Total/NA	Solid	8015NM Prep	
880-66455-9	Auger Hole 14	Total/NA	Solid	8015NM Prep	
880-66455-10	Auger Hole 15	Total/NA	Solid	8015NM Prep	
880-66455-11	Auger Hole 15	Total/NA	Solid	8015NM Prep	
MB 880-127552/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-127552/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-127552/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-66455-3 MS	Auger Hole 8	Total/NA	Solid	8015NM Prep	
880-66455-3 MSD	Auger Hole 8	Total/NA	Solid	8015NM Prep	

##### Analysis Batch: 127834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-3	Auger Hole 8	Total/NA	Solid	8015B NM	127552
880-66455-4	Auger Hole 9	Total/NA	Solid	8015B NM	127552
880-66455-5	Auger Hole 10	Total/NA	Solid	8015B NM	127552
880-66455-6	Auger Hole 11	Total/NA	Solid	8015B NM	127552
880-66455-7	Auger Hole 12	Total/NA	Solid	8015B NM	127552
880-66455-8	Auger Hole 13	Total/NA	Solid	8015B NM	127552
880-66455-9	Auger Hole 14	Total/NA	Solid	8015B NM	127552
880-66455-10	Auger Hole 15	Total/NA	Solid	8015B NM	127552
880-66455-11	Auger Hole 15	Total/NA	Solid	8015B NM	127552
MB 880-127552/1-A	Method Blank	Total/NA	Solid	8015B NM	127552
LCS 880-127552/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	127552
LCSD 880-127552/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	127552
880-66455-3 MS	Auger Hole 8	Total/NA	Solid	8015B NM	127552
880-66455-3 MSD	Auger Hole 8	Total/NA	Solid	8015B NM	127552

##### Analysis Batch: 127882

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Total/NA	Solid	8015B NM	127545
880-66455-2	Auger Hole 7	Total/NA	Solid	8015B NM	127545
MB 880-127545/1-A	Method Blank	Total/NA	Solid	8015B NM	127545
LCS 880-127545/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	127545
LCSD 880-127545/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	127545
880-66436-A-12-B MS	Matrix Spike	Total/NA	Solid	8015B NM	127545
880-66436-A-12-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	127545

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

## GC Semi VOA

## Analysis Batch: 127916

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Total/NA	Solid	8015 NM	
880-66455-2	Auger Hole 7	Total/NA	Solid	8015 NM	
880-66455-3	Auger Hole 8	Total/NA	Solid	8015 NM	
880-66455-4	Auger Hole 9	Total/NA	Solid	8015 NM	
880-66455-5	Auger Hole 10	Total/NA	Solid	8015 NM	
880-66455-6	Auger Hole 11	Total/NA	Solid	8015 NM	
880-66455-7	Auger Hole 12	Total/NA	Solid	8015 NM	
880-66455-8	Auger Hole 13	Total/NA	Solid	8015 NM	
880-66455-9	Auger Hole 14	Total/NA	Solid	8015 NM	
880-66455-10	Auger Hole 15	Total/NA	Solid	8015 NM	
880-66455-11	Auger Hole 15	Total/NA	Solid	8015 NM	

## HPLC/IC

## Leach Batch: 127619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Soluble	Solid	DI Leach	
880-66455-2	Auger Hole 7	Soluble	Solid	DI Leach	
880-66455-3	Auger Hole 8	Soluble	Solid	DI Leach	
MB 880-127619/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-127619/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-127619/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-66436-A-1-C MS	Matrix Spike	Soluble	Solid	DI Leach	
880-66436-A-1-D MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

## Leach Batch: 127635

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-9	Auger Hole 14	Soluble	Solid	DI Leach	
880-66455-10	Auger Hole 15	Soluble	Solid	DI Leach	
880-66455-11	Auger Hole 15	Soluble	Solid	DI Leach	
MB 880-127635/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-127635/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-127635/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-66455-9 MS	Auger Hole 14	Soluble	Solid	DI Leach	
880-66455-9 MSD	Auger Hole 14	Soluble	Solid	DI Leach	

## Leach Batch: 127637

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-4	Auger Hole 9	Soluble	Solid	DI Leach	
880-66455-5	Auger Hole 10	Soluble	Solid	DI Leach	
880-66455-6	Auger Hole 11	Soluble	Solid	DI Leach	
880-66455-7	Auger Hole 12	Soluble	Solid	DI Leach	
880-66455-8	Auger Hole 13	Soluble	Solid	DI Leach	
MB 880-127637/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-127637/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-127637/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
820-22711-A-16-B MS	Matrix Spike	Soluble	Solid	DI Leach	
820-22711-A-16-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

## HPLC/IC

## Analysis Batch: 127643

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-9	Auger Hole 14	Soluble	Solid	300.0	127635
880-66455-10	Auger Hole 15	Soluble	Solid	300.0	127635
880-66455-11	Auger Hole 15	Soluble	Solid	300.0	127635
MB 880-127635/1-A	Method Blank	Soluble	Solid	300.0	127635
LCS 880-127635/2-A	Lab Control Sample	Soluble	Solid	300.0	127635
LCSD 880-127635/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	127635
880-66455-9 MS	Auger Hole 14	Soluble	Solid	300.0	127635
880-66455-9 MSD	Auger Hole 14	Soluble	Solid	300.0	127635

## Analysis Batch: 127771

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-1	Auger Hole 5	Soluble	Solid	300.0	127619
880-66455-2	Auger Hole 7	Soluble	Solid	300.0	127619
880-66455-3	Auger Hole 8	Soluble	Solid	300.0	127619
MB 880-127619/1-A	Method Blank	Soluble	Solid	300.0	127619
LCS 880-127619/2-A	Lab Control Sample	Soluble	Solid	300.0	127619
LCSD 880-127619/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	127619
880-66436-A-1-C MS	Matrix Spike	Soluble	Solid	300.0	127619
880-66436-A-1-D MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	127619

## Analysis Batch: 127793

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66455-4	Auger Hole 9	Soluble	Solid	300.0	127637
880-66455-5	Auger Hole 10	Soluble	Solid	300.0	127637
880-66455-6	Auger Hole 11	Soluble	Solid	300.0	127637
880-66455-7	Auger Hole 12	Soluble	Solid	300.0	127637
880-66455-8	Auger Hole 13	Soluble	Solid	300.0	127637
MB 880-127637/1-A	Method Blank	Soluble	Solid	300.0	127637
LCS 880-127637/2-A	Lab Control Sample	Soluble	Solid	300.0	127637
LCSD 880-127637/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	127637
820-22711-A-16-B MS	Matrix Spike	Soluble	Solid	300.0	127637
820-22711-A-16-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	127637

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 5**

**Lab Sample ID: 880-66455-1**

Date Collected: 12/17/25 12:02

Matrix: Solid

Date Received: 12/22/25 15:46

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	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 10:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 10:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/31/25 09:27	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	127545	12/22/25 16:50	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127882	12/31/25 09:27	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	127619	12/23/25 13:33	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127771	12/29/25 16:54	CS	EET MID

**Client Sample ID: Auger Hole 7**

**Lab Sample ID: 880-66455-2**

Date Collected: 12/17/25 12:06

Matrix: Solid

Date Received: 12/22/25 15:46

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	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 10:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 10:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/31/25 10:26	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	127545	12/22/25 16:50	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127882	12/31/25 10:26	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	127619	12/23/25 13:33	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127771	12/29/25 17:01	CS	EET MID

**Client Sample ID: Auger Hole 8**

**Lab Sample ID: 880-66455-3**

Date Collected: 12/17/25 12:10

Matrix: Solid

Date Received: 12/22/25 15:46

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 11:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 11:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 20:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 20:55	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	127619	12/23/25 13:33	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127771	12/29/25 17:08	CS	EET MID

**Client Sample ID: Auger Hole 9**

**Lab Sample ID: 880-66455-4**

Date Collected: 12/17/25 12:12

Matrix: Solid

Date Received: 12/22/25 15:46

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	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 11:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 11:28	SA	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 9**

**Lab Sample ID: 880-66455-4**

Date Collected: 12/17/25 12:12

Matrix: Solid

Date Received: 12/22/25 15:46

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			127916	12/29/25 21:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 21:38	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	127637	12/23/25 15:18	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127793	12/29/25 12:43	CS	EET MID

**Client Sample ID: Auger Hole 10**

**Lab Sample ID: 880-66455-5**

Date Collected: 12/17/25 12:16

Matrix: Solid

Date Received: 12/22/25 15:46

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 11:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 11:48	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 21:53	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 21:53	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	127637	12/23/25 15:18	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127793	12/29/25 12:49	CS	EET MID

**Client Sample ID: Auger Hole 11**

**Lab Sample ID: 880-66455-6**

Date Collected: 12/17/25 12:20

Matrix: Solid

Date Received: 12/22/25 15:46

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	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 15:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 15:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 22:08	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 22:08	AJ	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	127637	12/23/25 15:18	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127793	12/29/25 12:55	CS	EET MID

**Client Sample ID: Auger Hole 12**

**Lab Sample ID: 880-66455-7**

Date Collected: 12/17/25 12:24

Matrix: Solid

Date Received: 12/22/25 15:46

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	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 15:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 15:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 22:23	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 22:23	AJ	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 12**

**Lab Sample ID: 880-66455-7**

Date Collected: 12/17/25 12:24

Matrix: Solid

Date Received: 12/22/25 15:46

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	127637	12/23/25 15:18	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127793	12/29/25 13:00	CS	EET MID

**Client Sample ID: Auger Hole 13**

**Lab Sample ID: 880-66455-8**

Date Collected: 12/17/25 12:28

Matrix: Solid

Date Received: 12/22/25 15:46

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 16:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 16:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 22:37	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 22:37	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	127637	12/23/25 15:18	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	127793	12/29/25 13:06	CS	EET MID

**Client Sample ID: Auger Hole 14**

**Lab Sample ID: 880-66455-9**

Date Collected: 12/17/25 12:32

Matrix: Solid

Date Received: 12/22/25 15:46

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 16:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 16:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 22:52	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 22:52	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	127635	12/23/25 15:07	SMC	EET MID
Soluble	Analysis	300.0		1			127643	12/23/25 19:20	CS	EET MID

**Client Sample ID: Auger Hole 15**

**Lab Sample ID: 880-66455-10**

Date Collected: 12/17/25 12:34

Matrix: Solid

Date Received: 12/22/25 15:46

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	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 16:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 16:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 23:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 23:07	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	127635	12/23/25 15:07	SMC	EET MID
Soluble	Analysis	300.0		1			127643	12/23/25 19:35	CS	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

**Client Sample ID: Auger Hole 15**

**Lab Sample ID: 880-66455-11**

Date Collected: 12/17/25 12:30

Matrix: Solid

Date Received: 12/22/25 15:46

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	127603	12/23/25 12:19	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127952	12/31/25 17:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128014	12/31/25 17:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			127916	12/29/25 23:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127552	12/23/25 07:44	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127834	12/29/25 23:21	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	127635	12/23/25 15:07	SMC	EET MID
Soluble	Analysis	300.0		1			127643	12/23/25 19:40	CS	EET MID

**Laboratory References:**

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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### Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
SDG: 23337

#### 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	06-30-26

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

- 1
- 2
- 3
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- 10
- 11
- 12
- 13
- 14

### Method Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
 SDG: 23337

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: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD

Job ID: 880-66455-1  
SDG: 23337

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-66455-1	Auger Hole 5	Solid	12/17/25 12:02	12/22/25 15:46	3'
880-66455-2	Auger Hole 7	Solid	12/17/25 12:06	12/22/25 15:46	3'
880-66455-3	Auger Hole 8	Solid	12/17/25 12:10	12/22/25 15:46	3'
880-66455-4	Auger Hole 9	Solid	12/17/25 12:12	12/22/25 15:46	3'
880-66455-5	Auger Hole 10	Solid	12/17/25 12:16	12/22/25 15:46	3'
880-66455-6	Auger Hole 11	Solid	12/17/25 12:20	12/22/25 15:46	3'
880-66455-7	Auger Hole 12	Solid	12/17/25 12:24	12/22/25 15:46	3'
880-66455-8	Auger Hole 13	Solid	12/17/25 12:28	12/22/25 15:46	3'
880-66455-9	Auger Hole 14	Solid	12/17/25 12:32	12/22/25 15:46	3'
880-66455-10	Auger Hole 15	Solid	12/17/25 12:34	12/22/25 15:46	6"
880-66455-11	Auger Hole 15	Solid	12/17/25 12:30	12/22/25 15:46	3'

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- 14

# Chain of Custody



Houston, TX (281) 240-4200 Dallas, TX (214) 902-0300 San Antonio, TX (210) 509-3334  
 Midland, TX (432-704-5440) EL Paso, TX (915)585-3443 Lubbock, TX (806)794-1296  
 Hobbs, NM (575-392-7550) Phoenix, AZ (480-355-0900) Atlanta, GA (770-449-8800) Tampa, FL (813-620-2000)


www.xenco.com Page 1 of 2

Project Manager:	Blake Estep	Bill to: (if different)	
Company Name:	Etech Environmental	Company Name:	
Address:	13000 West CR 100	Address:	
City, State ZIP:	Midland, TX 79711	City, State ZIP:	
Phone:	(432)563-2200	Email:	blake@etechenv.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:	Gold Coast 26 Federal SWD	Turn Around	
Project Number:	23337	Routine	<input checked="" type="checkbox"/>
P.O. Number:	23337	Rush:	
Sampler's Name:		Due Date:	

SAMPLE RECEIPT		Temp Blank:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Wet	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Temperature (°C):	6.3/4.2	Thermometer ID			
Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	-1		
Cooler Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Total Containers:			
Sample Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A				

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Number of Containers	ANALYSIS REQUEST			Work Order Notes
						BTEX (8021B)	VOCs (8021A)	Chloride	
Auger Hole 5	S	12-17-25	1202	3'	1	X	X	Y	Distribute to WES Bill Etech   880-66455 Chain of Custody
Auger Hole 7			1206	3'	1				
Auger Hole 8			1210	3'	1				
Auger Hole 9			1212	3'	1				
Auger Hole 10			1216	3'	1				
Auger Hole 11			1220	3'	1				
Auger Hole 12			1224	3'	1				
Auger Hole 13			1228	3'	1				
Auger Hole 14			1232	3'	1				
Auger Hole 15			1234	6"	1				

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl Sn U V Zn  
 Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Tl U 1631 / 245.1 / 7470 / 7471 : Hg

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 \$75.00 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
<i>[Signature]</i>	<i>[Signature]</i>	12/22/25 12:20:25 / 1546			



# Chain of Custody



Houston, TX (281) 240-4200 Dallas, TX (214) 902-0300 San Antonio, TX (210) 509-3334  
 Midland, TX (432-704-5440) EL Paso, TX (915) 585-3443 Lubbock, TX (806) 794-1296  
 Hobbs, NM (575-392-7550) Phoenix, AZ (480-355-0900) Atlanta, GA (770-449-8800) Tampa, FL (813-620-2000)

Project Manager:	Blake Estep	Bill to: (if different)	
Company Name:	Etech Environmental	Company Name:	
Address:	13000 West CR 100	Address:	
City, State ZIP:	Midland, TX 79711	City, State ZIP:	
Phone:	(432)563-2200	Email:	blake@etechenv.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 Information					ANALYSIS REQUEST										Work Order Notes								
Project Name:	Gold Coast 26 Federal SWP #1				Turn Around											Distribute to WES Bill Etech							
Project Number:	23337				Routine <input checked="" type="checkbox"/>																		
P.O. Number:	23337				Rush:																		
Sampler's Name:					Due Date:																		
SAMPLE RECEIPT		Temp Blank:	Yes No	Wet Ice:	Yes No	Number of Containers																	
Temperature (°C):		Thermometer ID																					
Received Intact:	Yes No																						
Cooler Custody Seals:	Yes No N/A	Correction Factor:																					
Sample Custody Seals:	Yes No N/A	Total Containers:																					
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth																			Sample Comments
Auger Hole 15	S	12-17-25	1236	3'	1	X	X	X															

**Total 200.7 / 6010 200.8 / 6020:** 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr TI Sn U V Zn  
 Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010:** 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag TI U **1631 / 245.1 / 7470 / 7471 : Hg**

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 \$75.00 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
1		12-20-25 / 1546	2		
3		4			
		6			
5					

Released to Imaging: 5/14/2026 8:28:42 AM

Received by OCD: 5/13/2026 1:49:46 PM



### Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-66455-1

SDG Number: 23337

**Login Number: 66455**

**List Number: 1**

**Creator: Vasquez, Julisa**

**List Source: Eurofins Midland**

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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Environment Testing

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Blake Estep  
 Etech Environmental & Safety Solutions  
 PO BOX 62228  
 Midland, Texas 79711

Generated 3/11/2026 4:02:08 PM Revision 1

## JOB DESCRIPTION

Gold Coast 26 Federal SWD #1  
 23344

## JOB NUMBER

880-68931-1

Eurofins Midland  
 1211 W. Florida Ave  
 Midland TX 79701



# Eurofins Midland

## 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



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

Generated  
3/11/2026 4:02:08 PM  
Revision 1

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Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Laboratory Job ID: 880-68931-1  
SDG: 23344

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## Definitions/Glossary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

## Qualifiers

## GC VOA

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

## GC Semi VOA

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

## 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)

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### Definitions/Glossary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

#### Glossary (Continued)

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

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## Case Narrative

Client: Etech Environmental & Safety Solutions  
Project: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1

**Job ID: 880-68931-1**

**Eurofins Midland**

### Job Narrative 880-68931-1

#### REVISION

The report being provided is a revision of the original report sent on 3/9/2026. The report (revision 1) is being revised due to Per client email requesting TPH re run.

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

#### **Receipt**

The samples were received on 2/27/2026 2:34 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 5.9°C.

#### **GC VOA**

Method 8021B: Surrogate recovery for the following samples were outside control limits: Floor Sample 1 (880-68931-1), Floor Sample 5 (880-68931-5), Floor Sample 8 (880-68931-8), Floor Sample 11 (880-68931-11), Floor Sample 13 (880-68931-13), Floor Sample 14 (880-68931-14), Floor Sample 15 (880-68931-15), Floor Sample 16 (880-68931-16), Floor Sample 17 (880-68931-17), Floor Sample 18 (880-68931-18), Floor Sample 19 (880-68931-19) and Floor Sample 20 (880-68931-20). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-133831 and analytical batch 880-134029 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.

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

#### **Diesel Range Organics**

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-133715 and analytical batch 880-133899 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 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-133716 and analytical batch 880-133898 was outside control limits. Sample matrix interference and/or non-homogeneity is suspected.

Method 8015B NM: The laboratory control sample (LCS) for preparation batch 880-133716 and analytical batch 880-133898 recovered outside control limits for the following analytes: Gasoline Range Organics (GRO)-C6-C10 and Diesel Range Organics (Over C10-C28). Since only an acceptable LCS or LCSD is required per the method the LCSD shows recovery for the batch, therefore the data has been qualified and reported.

Method 8015B NM: An incorrect volume of spiking solution was inadvertently added to the CCV.

(CCV 880-133898/58)

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: Side Wall 1 (880-68931-28), Side Wall 2 (880-68931-29), Side Wall 3 (880-68931-30) and Sidewall South (880-68931-31). Evidence of matrix interferences is not

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### Case Narrative

Client: Etech Environmental & Safety Solutions  
Project: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1

**Job ID: 880-68931-1 (Continued)**

**Eurofins Midland**

obvious.

Method 8015B NM: An incorrect volume of surrogate spiking solution was inadvertently added the following samples: Floor Sample 12 (880-68931-12), Floor Sample 15 (880-68931-15), Floor Sample 19 (880-68931-19), Floor Sample 20 (880-68931-20), Floor Sample 24 (880-68931-24), (LCS 880-133716/2-A) and (880-68931-A-12-C MS). Percent recoveries are based on the amount spiked.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-133716 and analytical batch 880-133898 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (880-68931-A-32-C MS). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: Sidewall West (880-68931-33). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike (MS) recoveries for preparation batch 880-134156 and analytical batch 880-134384 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: Side Wall 2 (880-68931-29). Evidence of matrix interferences is not obvious.

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

**HPLC/IC**

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



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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 1

Lab Sample ID: 880-68931-1

Date Collected: 02/26/26 12:00

Matrix: Solid

Date Received: 02/27/26 14:34

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 F1 F2	0.00200		mg/Kg		03/04/26 13:23	03/06/26 23:13	1
Toluene	<0.00200	U F1 F2	0.00200		mg/Kg		03/04/26 13:23	03/06/26 23:13	1
Ethylbenzene	<0.00200	U F1 F2	0.00200		mg/Kg		03/04/26 13:23	03/06/26 23:13	1
m-Xylene & p-Xylene	<0.00399	U F1 F2	0.00399		mg/Kg		03/04/26 13:23	03/06/26 23:13	1
o-Xylene	<0.00200	U F1 F2	0.00200		mg/Kg		03/04/26 13:23	03/06/26 23:13	1
Xylenes, Total	<0.00399	U F1 F2	0.00399		mg/Kg		03/04/26 13:23	03/06/26 23:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	144	S1+	70 - 130	03/04/26 13:23	03/06/26 23:13	1
1,4-Difluorobenzene (Surr)	92		70 - 130	03/04/26 13:23	03/06/26 23:13	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			03/06/26 23:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			03/05/26 19:06	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	<50.1	U	50.1		mg/Kg		03/03/26 17:27	03/05/26 19:06	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		03/03/26 17:27	03/05/26 19:06	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		03/03/26 17:27	03/05/26 19:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130	03/03/26 17:27	03/05/26 19:06	1
o-Terphenyl	82		70 - 130	03/03/26 17:27	03/05/26 19:06	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	52.7		10.0		mg/Kg			03/04/26 11:47	1

## Client Sample ID: Floor Sample 2

Lab Sample ID: 880-68931-2

Date Collected: 02/26/26 12:02

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 1'

## 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		03/04/26 13:23	03/06/26 23:34	1
Toluene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/06/26 23:34	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/06/26 23:34	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/06/26 23:34	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/06/26 23:34	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/06/26 23:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	73		70 - 130	03/04/26 13:23	03/06/26 23:34	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 2**

**Lab Sample ID: 880-68931-2**

Date Collected: 02/26/26 12:02

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	70		70 - 130	03/04/26 13:23	03/06/26 23:34	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			03/06/26 23:34	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			03/05/26 19:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 19:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 19:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 19:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130	03/03/26 17:27	03/05/26 19:36	1
o-Terphenyl	87		70 - 130	03/03/26 17:27	03/05/26 19:36	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	218		9.94		mg/Kg			03/04/26 11:52	1

**Client Sample ID: Floor Sample 3**

**Lab Sample ID: 880-68931-3**

Date Collected: 02/26/26 12:04

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/06/26 23:54	1
Toluene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/06/26 23:54	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/06/26 23:54	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		03/04/26 13:23	03/06/26 23:54	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/06/26 23:54	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		03/04/26 13:23	03/06/26 23:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	03/04/26 13:23	03/06/26 23:54	1
1,4-Difluorobenzene (Surr)	110		70 - 130	03/04/26 13:23	03/06/26 23:54	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			03/06/26 23:54	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/05/26 19:51	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 3

Lab Sample ID: 880-68931-3

Date Collected: 02/26/26 12:04

Matrix: Solid

Date Received: 02/27/26 14:34

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	<49.9	U	49.9		mg/Kg		03/03/26 17:27	03/05/26 19:51	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/26 17:27	03/05/26 19:51	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:27	03/05/26 19:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130	03/03/26 17:27	03/05/26 19:51	1
o-Terphenyl	87		70 - 130	03/03/26 17:27	03/05/26 19:51	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			03/04/26 11:57	1

## Client Sample ID: Floor Sample 4

Lab Sample ID: 880-68931-4

Date Collected: 02/26/26 12:06

Matrix: Solid

Date Received: 02/27/26 14:34

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		03/04/26 13:23	03/07/26 00:15	1
Toluene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 00:15	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 00:15	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 00:15	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 00:15	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 00:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	03/04/26 13:23	03/07/26 00:15	1
1,4-Difluorobenzene (Surr)	76		70 - 130	03/04/26 13:23	03/07/26 00:15	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			03/07/26 00:15	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			03/05/26 20:05	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		03/03/26 17:27	03/05/26 20:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 20:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 20:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130	03/03/26 17:27	03/05/26 20:05	1
o-Terphenyl	86		70 - 130	03/03/26 17:27	03/05/26 20:05	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 4**

**Lab Sample ID: 880-68931-4**

Date Collected: 02/26/26 12:06

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 1'

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	303		9.96		mg/Kg			03/04/26 12:02	1

**Client Sample ID: Floor Sample 5**

**Lab Sample ID: 880-68931-5**

Date Collected: 02/26/26 12:08

Matrix: Solid

Date Received: 02/27/26 14:34

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		03/04/26 13:23	03/07/26 00:35	1
Toluene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 00:35	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 00:35	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 00:35	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 00:35	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 00:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	62	S1-	70 - 130	03/04/26 13:23	03/07/26 00:35	1
1,4-Difluorobenzene (Surr)	81		70 - 130	03/04/26 13:23	03/07/26 00:35	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			03/07/26 00:35	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			03/05/26 20:19	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		03/03/26 17:27	03/05/26 20:19	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		03/03/26 17:27	03/05/26 20:19	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		03/03/26 17:27	03/05/26 20:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130	03/03/26 17:27	03/05/26 20:19	1
o-Terphenyl	81		70 - 130	03/03/26 17:27	03/05/26 20:19	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	84.8		9.90		mg/Kg			03/04/26 12:06	1

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 6

Lab Sample ID: 880-68931-6

Date Collected: 02/26/26 12:10

Matrix: Solid

Date Received: 02/27/26 14:34

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		03/04/26 13:23	03/07/26 00:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 00:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 00:56	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		03/04/26 13:23	03/07/26 00:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 00:56	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		03/04/26 13:23	03/07/26 00:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	03/04/26 13:23	03/07/26 00:56	1
1,4-Difluorobenzene (Surr)	71		70 - 130	03/04/26 13:23	03/07/26 00:56	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			03/07/26 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	<49.9	U	49.9		mg/Kg			03/05/26 20:34	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		03/03/26 17:27	03/05/26 20:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/26 17:27	03/05/26 20:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:27	03/05/26 20:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130	03/03/26 17:27	03/05/26 20:34	1
o-Terphenyl	80		70 - 130	03/03/26 17:27	03/05/26 20:34	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	41.6		10.1		mg/Kg			03/04/26 12:21	1

## Client Sample ID: Floor Sample 7

Lab Sample ID: 880-68931-7

Date Collected: 02/26/26 12:12

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 1'

## 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		03/04/26 13:23	03/07/26 01:16	1
Toluene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 01:16	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 01:16	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/07/26 01:16	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 01:16	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/07/26 01:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	03/04/26 13:23	03/07/26 01:16	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 7**

**Lab Sample ID: 880-68931-7**

Date Collected: 02/26/26 12:12

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	03/04/26 13:23	03/07/26 01:16	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			03/07/26 01:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/05/26 20:48	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	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 20:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 20:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 20:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130	03/03/26 17:27	03/05/26 20:48	1
o-Terphenyl	77		70 - 130	03/03/26 17:27	03/05/26 20:48	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1690		49.7		mg/Kg			03/04/26 12:26	5

**Client Sample ID: Floor Sample 8**

**Lab Sample ID: 880-68931-8**

Date Collected: 02/26/26 12:14

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 01:37	1
Toluene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 01:37	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 01:37	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		03/04/26 13:23	03/07/26 01:37	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 01:37	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		03/04/26 13:23	03/07/26 01:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	03/04/26 13:23	03/07/26 01:37	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/04/26 13:23	03/07/26 01:37	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			03/07/26 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	<49.9	U	49.9		mg/Kg			03/05/26 21:02	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 8

Lab Sample ID: 880-68931-8

Date Collected: 02/26/26 12:14

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/03/26 17:27	03/05/26 21:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/26 17:27	03/05/26 21:02	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:27	03/05/26 21:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130				03/03/26 17:27	03/05/26 21:02	1
o-Terphenyl	78		70 - 130				03/03/26 17:27	03/05/26 21:02	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	597		9.92		mg/Kg			03/04/26 12:40	1

## Client Sample ID: Floor Sample 9

Lab Sample ID: 880-68931-9

Date Collected: 02/26/26 12:16

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:23	03/07/26 01:57	1
Toluene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 01:57	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 01:57	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 01:57	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 01:57	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 01:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130				03/04/26 13:23	03/07/26 01:57	1
1,4-Difluorobenzene (Surr)	94		70 - 130				03/04/26 13:23	03/07/26 01:57	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			03/07/26 01:57	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			03/05/26 21:17	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		03/03/26 17:27	03/05/26 21:17	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 21:17	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 21:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	73		70 - 130				03/03/26 17:27	03/05/26 21:17	1
o-Terphenyl	77		70 - 130				03/03/26 17:27	03/05/26 21:17	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 9**

**Lab Sample ID: 880-68931-9**

Date Collected: 02/26/26 12:16

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	940		9.96		mg/Kg			03/04/26 12:45	1

**Client Sample ID: Floor Sample 10**

**Lab Sample ID: 880-68931-10**

Date Collected: 02/26/26 12:18

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**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		03/04/26 13:23	03/07/26 02:18	1
Toluene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 02:18	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 02:18	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 02:18	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 02:18	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 02:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130	03/04/26 13:23	03/07/26 02:18	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/04/26 13:23	03/07/26 02:18	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			03/07/26 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	204		49.8		mg/Kg			03/05/26 21:31	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		03/03/26 17:27	03/05/26 21:31	1
<b>Diesel Range Organics (Over C10-C28)</b>	<b>204</b>		49.8		mg/Kg		03/03/26 17:27	03/05/26 21:31	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		03/03/26 17:27	03/05/26 21:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130	03/03/26 17:27	03/05/26 21:31	1
o-Terphenyl	88		70 - 130	03/03/26 17:27	03/05/26 21:31	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3340		49.9		mg/Kg			03/04/26 12:50	5

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 11

Lab Sample ID: 880-68931-11

Date Collected: 02/26/26 12:20

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:23	03/07/26 03:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 03:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 03:52	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		03/04/26 13:23	03/07/26 03:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 03:52	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		03/04/26 13:23	03/07/26 03:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130	03/04/26 13:23	03/07/26 03:52	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/04/26 13:23	03/07/26 03:52	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			03/07/26 03:52	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			03/05/26 21:45	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		03/03/26 17:27	03/05/26 21:45	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		03/03/26 17:27	03/05/26 21:45	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		03/03/26 17:27	03/05/26 21:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130	03/03/26 17:27	03/05/26 21:45	1
o-Terphenyl	78		70 - 130	03/03/26 17:27	03/05/26 21:45	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	478		10.0		mg/Kg			03/04/26 12:55	1

## Client Sample ID: Floor Sample 12

Lab Sample ID: 880-68931-12

Date Collected: 02/26/26 12:22

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:23	03/07/26 04:12	1
Toluene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 04:12	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 04:12	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/07/26 04:12	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 04:12	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/07/26 04:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130	03/04/26 13:23	03/07/26 04:12	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 12

Date Collected: 02/26/26 12:22

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## Lab Sample ID: 880-68931-12

Matrix: Solid

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	03/04/26 13:23	03/07/26 04:12	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			03/07/26 04:12	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			03/05/26 20:56	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 *- *1 F1 F2	49.9		mg/Kg		03/03/26 17:30	03/05/26 20:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U *- *1 F1 F2	49.9		mg/Kg		03/03/26 17:30	03/05/26 20:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:30	03/05/26 20:56	1
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	43	S1-	70 - 130	03/03/26 17:30	03/05/26 20:56	1			
o-Terphenyl	45	S1-	70 - 130	03/03/26 17:30	03/05/26 20:56	1			

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	467		10.1		mg/Kg			03/04/26 13:00	1

## Client Sample ID: Floor Sample 13

Date Collected: 02/26/26 12:24

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## Lab Sample ID: 880-68931-13

Matrix: Solid

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 04:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 04:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 04:33	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		03/04/26 13:23	03/07/26 04:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 04:33	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		03/04/26 13:23	03/07/26 04:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130	03/04/26 13:23	03/07/26 04:33	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/04/26 13:23	03/07/26 04:33	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			03/07/26 04:33	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			03/05/26 21:55	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 13

Lab Sample ID: 880-68931-13

Date Collected: 02/26/26 12:24

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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 *- *1	50.0		mg/Kg		03/03/26 17:30	03/05/26 21:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/05/26 21:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/05/26 21:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	03/03/26 17:30	03/05/26 21:55	1
o-Terphenyl	105		70 - 130	03/03/26 17:30	03/05/26 21:55	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	55.2		9.94		mg/Kg			03/04/26 13:05	1

## Client Sample ID: Floor Sample 14

Lab Sample ID: 880-68931-14

Date Collected: 02/26/26 12:26

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:23	03/07/26 04:53	1
Toluene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 04:53	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 04:53	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 04:53	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 04:53	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 04:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130	03/04/26 13:23	03/07/26 04:53	1
1,4-Difluorobenzene (Surr)	95		70 - 130	03/04/26 13:23	03/07/26 04:53	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			03/07/26 04:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			03/05/26 22:17	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 *- *1	49.8		mg/Kg		03/03/26 17:30	03/05/26 22:17	1
Diesel Range Organics (Over C10-C28)	<49.8	U *- *1	49.8		mg/Kg		03/03/26 17:30	03/05/26 22:17	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		03/03/26 17:30	03/05/26 22:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130	03/03/26 17:30	03/05/26 22:17	1
o-Terphenyl	91		70 - 130	03/03/26 17:30	03/05/26 22:17	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 14**

**Lab Sample ID: 880-68931-14**

Date Collected: 02/26/26 12:26

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**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			03/04/26 13:09	1

**Client Sample ID: Floor Sample 15**

**Lab Sample ID: 880-68931-15**

Date Collected: 02/26/26 12:28

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**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		03/04/26 13:23	03/07/26 05:14	1
Toluene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 05:14	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 05:14	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 05:14	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 05:14	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 05:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130	03/04/26 13:23	03/07/26 05:14	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/04/26 13:23	03/07/26 05:14	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			03/07/26 05:14	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/05/26 22:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/05/26 22:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/05/26 22:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/05/26 22:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	50	S1-	70 - 130	03/03/26 17:30	03/05/26 22:36	1
o-Terphenyl	50	S1-	70 - 130	03/03/26 17:30	03/05/26 22:36	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			03/04/26 13:48	1

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 16

Lab Sample ID: 880-68931-16

Date Collected: 02/26/26 12:30

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:23	03/07/26 05:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 05:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 05:34	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		03/04/26 13:23	03/07/26 05:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/07/26 05:34	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		03/04/26 13:23	03/07/26 05:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130	03/04/26 13:23	03/07/26 05:34	1
1,4-Difluorobenzene (Surr)	92		70 - 130	03/04/26 13:23	03/07/26 05:34	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			03/07/26 05:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/05/26 22:56	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 *- *1	49.9		mg/Kg		03/03/26 17:30	03/05/26 22:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U *- *1	49.9		mg/Kg		03/03/26 17:30	03/05/26 22:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:30	03/05/26 22:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	03/03/26 17:30	03/05/26 22:56	1
o-Terphenyl	109		70 - 130	03/03/26 17:30	03/05/26 22:56	1

## 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			03/04/26 14:03	1

## Client Sample ID: Floor Sample 17

Lab Sample ID: 880-68931-17

Date Collected: 02/26/26 12:32

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:23	03/07/26 05:54	1
Toluene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 05:54	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 05:54	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/07/26 05:54	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:23	03/07/26 05:54	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		03/04/26 13:23	03/07/26 05:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	70		70 - 130	03/04/26 13:23	03/07/26 05:54	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 17**

**Lab Sample ID: 880-68931-17**

Date Collected: 02/26/26 12:32

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	03/04/26 13:23	03/07/26 05:54	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			03/07/26 05:54	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			03/05/26 23:15	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 *- *1	50.0		mg/Kg		03/03/26 17:30	03/05/26 23:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/05/26 23:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/05/26 23:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130	03/03/26 17:30	03/05/26 23:15	1
o-Terphenyl	82		70 - 130	03/03/26 17:30	03/05/26 23:15	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			03/04/26 14:08	1

**Client Sample ID: Floor Sample 18**

**Lab Sample ID: 880-68931-18**

Date Collected: 02/26/26 12:34

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 06:15	1
Toluene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 06:15	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 06:15	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		03/04/26 13:23	03/07/26 06:15	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:23	03/07/26 06:15	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		03/04/26 13:23	03/07/26 06:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	03/04/26 13:23	03/07/26 06:15	1
1,4-Difluorobenzene (Surr)	77		70 - 130	03/04/26 13:23	03/07/26 06:15	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			03/07/26 06:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/05/26 23:36	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 18

Lab Sample ID: 880-68931-18

Date Collected: 02/26/26 12:34

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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 *- *1	49.9		mg/Kg		03/03/26 17:30	03/05/26 23:36	1
Diesel Range Organics (Over C10-C28)	<49.9	U *- *1	49.9		mg/Kg		03/03/26 17:30	03/05/26 23:36	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:30	03/05/26 23:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130				03/03/26 17:30	03/05/26 23:36	1
o-Terphenyl	126		70 - 130				03/03/26 17:30	03/05/26 23:36	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.4		9.96		mg/Kg			03/04/26 14:12	1

## Client Sample ID: Floor Sample 19

Lab Sample ID: 880-68931-19

Date Collected: 02/26/26 12:36

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:23	03/07/26 06:35	1
Toluene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 06:35	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 06:35	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 06:35	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:23	03/07/26 06:35	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		03/04/26 13:23	03/07/26 06:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	148	S1+	70 - 130				03/04/26 13:23	03/07/26 06:35	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/04/26 13:23	03/07/26 06:35	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			03/07/26 06:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/05/26 23:55	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 *- *1	49.9		mg/Kg		03/03/26 17:30	03/05/26 23:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U *- *1	49.9		mg/Kg		03/03/26 17:30	03/05/26 23:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:30	03/05/26 23:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	50	S1-	70 - 130				03/03/26 17:30	03/05/26 23:55	1
o-Terphenyl	49	S1-	70 - 130				03/03/26 17:30	03/05/26 23:55	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 19**

**Lab Sample ID: 880-68931-19**

Date Collected: 02/26/26 12:36

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.1		9.92		mg/Kg			03/04/26 14:17	1

**Client Sample ID: Floor Sample 20**

**Lab Sample ID: 880-68931-20**

Date Collected: 02/26/26 12:38

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**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		03/04/26 13:23	03/07/26 06:56	1
Toluene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 06:56	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 06:56	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 06:56	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:23	03/07/26 06:56	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		03/04/26 13:23	03/07/26 06:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130	03/04/26 13:23	03/07/26 06:56	1
1,4-Difluorobenzene (Surr)	92		70 - 130	03/04/26 13:23	03/07/26 06:56	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			03/07/26 06:56	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			03/06/26 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 *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 00:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 00:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/06/26 00:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	50	S1-	70 - 130	03/03/26 17:30	03/06/26 00:15	1
o-Terphenyl	50	S1-	70 - 130	03/03/26 17:30	03/06/26 00:15	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.4		10.0		mg/Kg			03/04/26 14:32	1

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 21

Lab Sample ID: 880-68931-21

Date Collected: 02/26/26 12:40

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:46	03/06/26 21:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 21:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 21:41	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		03/04/26 13:46	03/06/26 21:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 21:41	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		03/04/26 13:46	03/06/26 21:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	03/04/26 13:46	03/06/26 21:41	1
1,4-Difluorobenzene (Surr)	114		70 - 130	03/04/26 13:46	03/06/26 21:41	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			03/06/26 21:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			03/06/26 00:33	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 *- *1	49.8		mg/Kg		03/03/26 17:30	03/06/26 00:33	1
Diesel Range Organics (Over C10-C28)	<49.8	U *- *1	49.8		mg/Kg		03/03/26 17:30	03/06/26 00:33	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		03/03/26 17:30	03/06/26 00:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130	03/03/26 17:30	03/06/26 00:33	1
o-Terphenyl	79		70 - 130	03/03/26 17:30	03/06/26 00:33	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.4		10.1		mg/Kg			03/04/26 14:37	1

## Client Sample ID: Floor Sample 22

Lab Sample ID: 880-68931-22

Date Collected: 02/26/26 12:42

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:46	03/06/26 22:02	1
Toluene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/06/26 22:02	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/06/26 22:02	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		03/04/26 13:46	03/06/26 22:02	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/06/26 22:02	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		03/04/26 13:46	03/06/26 22:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	03/04/26 13:46	03/06/26 22:02	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 22**

**Lab Sample ID: 880-68931-22**

Date Collected: 02/26/26 12:42

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	99		70 - 130	03/04/26 13:46	03/06/26 22:02	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			03/06/26 22:02	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			03/06/26 01:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *- *1	49.8		mg/Kg		03/03/26 17:30	03/06/26 01:13	1
Diesel Range Organics (Over C10-C28)	<49.8	U *- *1	49.8		mg/Kg		03/03/26 17:30	03/06/26 01:13	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		03/03/26 17:30	03/06/26 01:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130	03/03/26 17:30	03/06/26 01:13	1
o-Terphenyl	75		70 - 130	03/03/26 17:30	03/06/26 01:13	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	32.7		9.94		mg/Kg			03/04/26 14:42	1

**Client Sample ID: Floor Sample 23**

**Lab Sample ID: 880-68931-23**

Date Collected: 02/26/26 12:44

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/06/26 22:22	1
Toluene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/06/26 22:22	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/06/26 22:22	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		03/04/26 13:46	03/06/26 22:22	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/06/26 22:22	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		03/04/26 13:46	03/06/26 22:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	03/04/26 13:46	03/06/26 22:22	1
1,4-Difluorobenzene (Surr)	108		70 - 130	03/04/26 13:46	03/06/26 22:22	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			03/06/26 22:22	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			03/06/26 01:32	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 23

Lab Sample ID: 880-68931-23

Date Collected: 02/26/26 12:44

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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 *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 01:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 01:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/06/26 01:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				03/03/26 17:30	03/06/26 01:32	1
o-Terphenyl	121		70 - 130				03/03/26 17:30	03/06/26 01:32	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.5		9.92		mg/Kg			03/04/26 14:46	1

## Client Sample ID: Floor Sample 24

Lab Sample ID: 880-68931-24

Date Collected: 02/26/26 12:46

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:46	03/06/26 22:43	1
Toluene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/06/26 22:43	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/06/26 22:43	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		03/04/26 13:46	03/06/26 22:43	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/06/26 22:43	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		03/04/26 13:46	03/06/26 22:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				03/04/26 13:46	03/06/26 22:43	1
1,4-Difluorobenzene (Surr)	118		70 - 130				03/04/26 13:46	03/06/26 22:43	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			03/06/26 22:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			03/06/26 01:51	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	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 01:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 01:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/06/26 01:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	39	S1-	70 - 130				03/03/26 17:30	03/06/26 01:51	1
o-Terphenyl	35	S1-	70 - 130				03/03/26 17:30	03/06/26 01:51	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 24**

**Lab Sample ID: 880-68931-24**

Date Collected: 02/26/26 12:46

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	733		50.0		mg/Kg			03/04/26 14:51	5

**Client Sample ID: Floor Sample 25**

**Lab Sample ID: 880-68931-25**

Date Collected: 02/26/26 12:48

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

**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		03/04/26 13:46	03/06/26 23:03	1
Toluene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:46	03/06/26 23:03	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:46	03/06/26 23:03	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		03/04/26 13:46	03/06/26 23:03	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:46	03/06/26 23:03	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		03/04/26 13:46	03/06/26 23:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	03/04/26 13:46	03/06/26 23:03	1
1,4-Difluorobenzene (Surr)	117		70 - 130	03/04/26 13:46	03/06/26 23:03	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			03/06/26 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	<50.0	U	50.0		mg/Kg			03/06/26 02:10	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 *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 02:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 02:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/06/26 02:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	03/03/26 17:30	03/06/26 02:10	1
o-Terphenyl	103		70 - 130	03/03/26 17:30	03/06/26 02:10	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	36.6		9.96		mg/Kg			03/04/26 14:56	1

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 26

Lab Sample ID: 880-68931-26

Date Collected: 02/26/26 12:50

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:46	03/06/26 23:24	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 23:24	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 23:24	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		03/04/26 13:46	03/06/26 23:24	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 23:24	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		03/04/26 13:46	03/06/26 23:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	03/04/26 13:46	03/06/26 23:24	1
1,4-Difluorobenzene (Surr)	115		70 - 130	03/04/26 13:46	03/06/26 23:24	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			03/06/26 23:24	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			03/06/26 02:29	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	<49.9	U *- *1	49.9		mg/Kg		03/03/26 17:30	03/06/26 02:29	1
Diesel Range Organics (Over C10-C28)	<49.9	U *- *1	49.9		mg/Kg		03/03/26 17:30	03/06/26 02:29	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:30	03/06/26 02:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130	03/03/26 17:30	03/06/26 02:29	1
o-Terphenyl	80		70 - 130	03/03/26 17:30	03/06/26 02:29	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.3		9.92		mg/Kg			03/04/26 15:11	1

## Client Sample ID: Floor Sample 27

Lab Sample ID: 880-68931-27

Date Collected: 02/26/26 12:52

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

## 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		03/04/26 13:46	03/06/26 23:45	1
Toluene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/06/26 23:45	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/06/26 23:45	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		03/04/26 13:46	03/06/26 23:45	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/06/26 23:45	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		03/04/26 13:46	03/06/26 23:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	03/04/26 13:46	03/06/26 23:45	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Floor Sample 27

Lab Sample ID: 880-68931-27

Date Collected: 02/26/26 12:52

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0.25"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	110		70 - 130	03/04/26 13:46	03/06/26 23:45	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			03/06/26 23:45	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			03/06/26 02:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 02:49	1
Diesel Range Organics (Over C10-C28)	<50.0	U *- *1	50.0		mg/Kg		03/03/26 17:30	03/06/26 02:49	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:30	03/06/26 02:49	1
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	81		70 - 130	03/03/26 17:30	03/06/26 02:49	1			
o-Terphenyl	86		70 - 130	03/03/26 17:30	03/06/26 02:49	1			

## 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			03/04/26 15:15	1

## Client Sample ID: Side Wall 1

Lab Sample ID: 880-68931-28

Date Collected: 02/26/26 12:54

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 00:05	1
Toluene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 00:05	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 00:05	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		03/04/26 13:46	03/07/26 00:05	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 00:05	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		03/04/26 13:46	03/07/26 00:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	03/04/26 13:46	03/07/26 00:05	1
1,4-Difluorobenzene (Surr)	111		70 - 130	03/04/26 13:46	03/07/26 00:05	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			03/07/26 00:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			03/06/26 03:08	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Side Wall 1

Lab Sample ID: 880-68931-28

Date Collected: 02/26/26 12:54

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

## 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 *- *1	49.8		mg/Kg		03/03/26 17:30	03/06/26 03:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U *- *1	49.8		mg/Kg		03/03/26 17:30	03/06/26 03:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		03/03/26 17:30	03/06/26 03:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	46	S1-	70 - 130				03/03/26 17:30	03/06/26 03:08	1
o-Terphenyl	43	S1-	70 - 130				03/03/26 17:30	03/06/26 03:08	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.3		10.0		mg/Kg			03/04/26 15:30	1

## Client Sample ID: Side Wall 2

Lab Sample ID: 880-68931-29

Date Collected: 02/26/26 12:56

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

## 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		03/04/26 13:46	03/07/26 00:26	1
Toluene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/07/26 00:26	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/07/26 00:26	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		03/04/26 13:46	03/07/26 00:26	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/07/26 00:26	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		03/04/26 13:46	03/07/26 00:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				03/04/26 13:46	03/07/26 00:26	1
1,4-Difluorobenzene (Surr)	118		70 - 130				03/04/26 13:46	03/07/26 00:26	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			03/07/26 00:26	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/10/26 22:00	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		03/08/26 18:59	03/10/26 22:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/08/26 18:59	03/10/26 22:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/08/26 18:59	03/10/26 22:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	52	S1-	70 - 130				03/08/26 18:59	03/10/26 22:00	1
o-Terphenyl	113		70 - 130				03/08/26 18:59	03/10/26 22:00	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Side Wall 2**

**Lab Sample ID: 880-68931-29**

Date Collected: 02/26/26 12:56

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	73.1		10.1		mg/Kg			03/04/26 15:35	1

**Client Sample ID: Side Wall 3**

**Lab Sample ID: 880-68931-30**

Date Collected: 02/26/26 12:58

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

**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		03/04/26 13:46	03/07/26 00:47	1
Toluene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:46	03/07/26 00:47	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:46	03/07/26 00:47	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		03/04/26 13:46	03/07/26 00:47	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		03/04/26 13:46	03/07/26 00:47	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		03/04/26 13:46	03/07/26 00:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	03/04/26 13:46	03/07/26 00:47	1
1,4-Difluorobenzene (Surr)	121		70 - 130	03/04/26 13:46	03/07/26 00:47	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			03/07/26 00:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			03/06/26 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	<50.2	U *- *1	50.2		mg/Kg		03/03/26 17:30	03/06/26 08:05	1
Diesel Range Organics (Over C10-C28)	<50.2	U *- *1	50.2		mg/Kg		03/03/26 17:30	03/06/26 08:05	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		03/03/26 17:30	03/06/26 08:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	131	S1+	70 - 130	03/03/26 17:30	03/06/26 08:05	1
o-Terphenyl	139	S1+	70 - 130	03/03/26 17:30	03/06/26 08:05	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	373		10.0		mg/Kg			03/04/26 15:40	1

## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

Client Sample ID: Sidewall South

Lab Sample ID: 880-68931-31

Date Collected: 02/26/26 13:00

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-0.25"

## 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		03/04/26 13:46	03/07/26 02:09	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/07/26 02:09	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/07/26 02:09	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		03/04/26 13:46	03/07/26 02:09	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/07/26 02:09	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		03/04/26 13:46	03/07/26 02:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	03/04/26 13:46	03/07/26 02:09	1
1,4-Difluorobenzene (Surr)	112		70 - 130	03/04/26 13:46	03/07/26 02:09	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			03/07/26 02:09	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			03/06/26 08:25	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	<50.1	U *- *1	50.1		mg/Kg		03/03/26 17:30	03/06/26 08:25	1
Diesel Range Organics (Over C10-C28)	<50.1	U *- *1	50.1		mg/Kg		03/03/26 17:30	03/06/26 08:25	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		03/03/26 17:30	03/06/26 08:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	158	S1+	70 - 130	03/03/26 17:30	03/06/26 08:25	1
o-Terphenyl	178	S1+	70 - 130	03/03/26 17:30	03/06/26 08:25	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.9		10.1		mg/Kg			03/04/26 15:44	1

Client Sample ID: Sidewall East

Lab Sample ID: 880-68931-32

Date Collected: 02/26/26 13:02

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-0.25"

## 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		03/04/26 13:46	03/07/26 02:30	1
Toluene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/07/26 02:30	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/07/26 02:30	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		03/04/26 13:46	03/07/26 02:30	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		03/04/26 13:46	03/07/26 02:30	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		03/04/26 13:46	03/07/26 02:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	03/04/26 13:46	03/07/26 02:30	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Sidewall East

Lab Sample ID: 880-68931-32

Date Collected: 02/26/26 13:02

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-0.25"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	114		70 - 130	03/04/26 13:46	03/07/26 02:30	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			03/07/26 02:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/07/26 21:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 21:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 21:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 21:08	1
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	111		70 - 130	03/03/26 17:32	03/07/26 21:08	1			
o-Terphenyl	116		70 - 130	03/03/26 17:32	03/07/26 21:08	1			

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.6		10.0		mg/Kg			03/04/26 15:49	1

## Client Sample ID: Sidewall West

Lab Sample ID: 880-68931-33

Date Collected: 02/26/26 13:04

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 02:51	1
Toluene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 02:51	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 02:51	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		03/04/26 13:46	03/07/26 02:51	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		03/04/26 13:46	03/07/26 02:51	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		03/04/26 13:46	03/07/26 02:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	03/04/26 13:46	03/07/26 02:51	1
1,4-Difluorobenzene (Surr)	114		70 - 130	03/04/26 13:46	03/07/26 02:51	1

## Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			03/07/26 02:51	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			03/07/26 21:52	1

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## Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## Client Sample ID: Sidewall West

Lab Sample ID: 880-68931-33

Date Collected: 02/26/26 13:04

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

## 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		03/03/26 17:32	03/07/26 21:52	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 21:52	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 21:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130	03/03/26 17:32	03/07/26 21:52	1
o-Terphenyl	131	S1+	70 - 130	03/03/26 17:32	03/07/26 21:52	1

## Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	61.6		10.0		mg/Kg			03/04/26 15:54	1

## Client Sample ID: Sidewall North

Lab Sample ID: 880-68931-34

Date Collected: 02/26/26 13:06

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

## 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		03/04/26 13:46	03/07/26 03:11	1
Toluene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/07/26 03:11	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/07/26 03:11	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		03/04/26 13:46	03/07/26 03:11	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		03/04/26 13:46	03/07/26 03:11	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		03/04/26 13:46	03/07/26 03:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	03/04/26 13:46	03/07/26 03:11	1
1,4-Difluorobenzene (Surr)	114		70 - 130	03/04/26 13:46	03/07/26 03:11	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			03/07/26 03:11	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			03/07/26 22:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 22:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 22:07	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		03/03/26 17:32	03/07/26 22:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130	03/03/26 17:32	03/07/26 22:07	1
o-Terphenyl	122		70 - 130	03/03/26 17:32	03/07/26 22:07	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

**Client Sample ID: Sidewall North**

**Lab Sample ID: 880-68931-34**

Date Collected: 02/26/26 13:06

Matrix: Solid

Date Received: 02/27/26 14:34

Sample Depth: 0-1'

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.0		10.0		mg/Kg			03/04/26 15:59	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

## Surrogate Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

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

Matrix: Solid

Prep Type: Total/NA

## Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-68931-1	Floor Sample 1	144 S1+	92
880-68931-1 MS	Floor Sample 1	48 S1-	126
880-68931-1 MSD	Floor Sample 1	109	98
880-68931-2	Floor Sample 2	73	70
880-68931-3	Floor Sample 3	111	110
880-68931-4	Floor Sample 4	117	76
880-68931-5	Floor Sample 5	62 S1-	81
880-68931-6	Floor Sample 6	110	71
880-68931-7	Floor Sample 7	109	96
880-68931-8	Floor Sample 8	131 S1+	96
880-68931-9	Floor Sample 9	125	94
880-68931-10	Floor Sample 10	128	96
880-68931-11	Floor Sample 11	143 S1+	96
880-68931-12	Floor Sample 12	129	98
880-68931-13	Floor Sample 13	138 S1+	96
880-68931-14	Floor Sample 14	132 S1+	95
880-68931-15	Floor Sample 15	134 S1+	96
880-68931-16	Floor Sample 16	143 S1+	92
880-68931-17	Floor Sample 17	70	95
880-68931-18	Floor Sample 18	115	77
880-68931-19	Floor Sample 19	148 S1+	91
880-68931-20	Floor Sample 20	142 S1+	92
880-68931-21	Floor Sample 21	107	114
880-68931-21 MS	Floor Sample 21	110	119
880-68931-21 MSD	Floor Sample 21	108	112
880-68931-22	Floor Sample 22	114	99
880-68931-23	Floor Sample 23	107	108
880-68931-24	Floor Sample 24	111	118
880-68931-25	Floor Sample 25	108	117
880-68931-26	Floor Sample 26	105	115
880-68931-27	Floor Sample 27	101	110
880-68931-28	Side Wall 1	109	111
880-68931-29	Side Wall 2	108	118
880-68931-30	Side Wall 3	113	121
880-68931-31	Sidewall South	109	112
880-68931-32	Sidewall East	110	114
880-68931-33	Sidewall West	105	114
880-68931-34	Sidewall North	108	114
LCS 880-133831/1-A	Lab Control Sample	128	93
LCS 880-133841/1-A	Lab Control Sample	109	114
LCSD 880-133831/2-A	Lab Control Sample Dup	122	89
LCSD 880-133841/2-A	Lab Control Sample Dup	104	108
MB 880-133831/5-A	Method Blank	127	94
MB 880-133841/5-A	Method Blank	104	110
MB 880-133967/5-A	Method Blank	102	106
MB 880-134027/5-A	Method Blank	126	88

## Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

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### Surrogate Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Matrix: Solid**

**Prep Type: Total/NA**

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
820-23887-A-13-C MS	Matrix Spike	120	116
820-23887-A-13-D MSD	Matrix Spike Duplicate	95	111
880-68916-A-22-E MS	Matrix Spike	97	88
880-68916-A-22-F MSD	Matrix Spike Duplicate	98	91
880-68931-1	Floor Sample 1	77	82
880-68931-2	Floor Sample 2	80	87
880-68931-3	Floor Sample 3	83	87
880-68931-4	Floor Sample 4	80	86
880-68931-5	Floor Sample 5	80	81
880-68931-6	Floor Sample 6	75	80
880-68931-7	Floor Sample 7	74	77
880-68931-8	Floor Sample 8	76	78
880-68931-9	Floor Sample 9	73	77
880-68931-10	Floor Sample 10	80	88
880-68931-11	Floor Sample 11	76	78
880-68931-12	Floor Sample 12	43 S1-	45 S1-
880-68931-12 MS	Floor Sample 12	58 S1-	53 S1-
880-68931-12 MSD	Floor Sample 12	91	84
880-68931-13	Floor Sample 13	97	105
880-68931-14	Floor Sample 14	84	91
880-68931-15	Floor Sample 15	50 S1-	50 S1-
880-68931-16	Floor Sample 16	101	109
880-68931-17	Floor Sample 17	81	82
880-68931-18	Floor Sample 18	121	126
880-68931-19	Floor Sample 19	50 S1-	49 S1-
880-68931-20	Floor Sample 20	50 S1-	50 S1-
880-68931-21	Floor Sample 21	78	79
880-68931-22	Floor Sample 22	74	75
880-68931-23	Floor Sample 23	113	121
880-68931-24	Floor Sample 24	39 S1-	35 S1-
880-68931-25	Floor Sample 25	93	103
880-68931-26	Floor Sample 26	79	80
880-68931-27	Floor Sample 27	81	86
880-68931-28	Side Wall 1	46 S1-	43 S1-
880-68931-29	Side Wall 2	52 S1-	113
880-68931-30	Side Wall 3	131 S1+	139 S1+
880-68931-31	Sidewall South	158 S1+	178 S1+
880-68931-32	Sidewall East	111	116
880-68931-32 MS	Sidewall East	148 S1+	116
880-68931-32 MSD	Sidewall East	118	114
880-68931-33	Sidewall West	117	131 S1+
880-68931-34	Sidewall North	110	122
LCS 880-133715/2-A	Lab Control Sample	107	97
LCS 880-133716/2-A	Lab Control Sample	54 S1-	47 S1-
LCS 880-133717/2-A	Lab Control Sample	102	106
LCS 880-134156/2-A	Lab Control Sample	71	91
LCSD 880-133715/3-A	Lab Control Sample Dup	109	98
LCSD 880-133716/3-A	Lab Control Sample Dup	93	85
LCSD 880-133717/3-A	Lab Control Sample Dup	108	112

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### Surrogate Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

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

**Matrix: Solid**

**Prep Type: Total/NA**

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCSD 880-134156/3-A	Lab Control Sample Dup	74	94
MB 880-133715/1-A	Method Blank	81	82
MB 880-133716/1-A	Method Blank	62 S1-	62 S1-
MB 880-133717/1-A	Method Blank	121	125
MB 880-134156/1-A	Method Blank	92	103

**Surrogate Legend**

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

Lab Sample ID: MB 880-133831/5-A  
 Matrix: Solid  
 Analysis Batch: 134029

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 133831

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/06/26 22:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/06/26 22:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/06/26 22:52	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		03/04/26 13:23	03/06/26 22:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:23	03/06/26 22:52	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		03/04/26 13:23	03/06/26 22:52	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	03/04/26 13:23	03/06/26 22:52	1
1,4-Difluorobenzene (Surr)	94		70 - 130	03/04/26 13:23	03/06/26 22:52	1

Lab Sample ID: LCS 880-133831/1-A  
 Matrix: Solid  
 Analysis Batch: 134029

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 133831

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1164		mg/Kg		116	70 - 130
Toluene	0.100	0.1092		mg/Kg		109	70 - 130
Ethylbenzene	0.100	0.1066		mg/Kg		107	70 - 130
m-Xylene & p-Xylene	0.200	0.2461		mg/Kg		123	70 - 130
o-Xylene	0.100	0.1268		mg/Kg		127	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	128		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: LCSD 880-133831/2-A  
 Matrix: Solid  
 Analysis Batch: 134029

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 133831

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1027		mg/Kg		103	70 - 130	13	35
Toluene	0.100	0.1036		mg/Kg		104	70 - 130	5	35
Ethylbenzene	0.100	0.1032		mg/Kg		103	70 - 130	3	35
m-Xylene & p-Xylene	0.200	0.2410		mg/Kg		121	70 - 130	2	35
o-Xylene	0.100	0.1245		mg/Kg		124	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	122		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: 880-68931-1 MS  
 Matrix: Solid  
 Analysis Batch: 134029

Client Sample ID: Floor Sample 1  
 Prep Type: Total/NA  
 Prep Batch: 133831

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1 F2	0.100	0.01616	F1	mg/Kg		16	70 - 130
Toluene	<0.00200	U F1 F2	0.100	0.009353	F1	mg/Kg		9	70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

Lab Sample ID: 880-68931-1 MS  
 Matrix: Solid  
 Analysis Batch: 134029

Client Sample ID: Floor Sample 1  
 Prep Type: Total/NA  
 Prep Batch: 133831

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U F1 F2	0.100	0.01012	F1	mg/Kg		10	70 - 130
m-Xylene & p-Xylene	<0.00399	U F1 F2	0.200	0.02120	F1	mg/Kg		11	70 - 130
o-Xylene	<0.00200	U F1 F2	0.100	0.01372	F1	mg/Kg		14	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	48	S1-	70 - 130
1,4-Difluorobenzene (Surr)	126		70 - 130

Lab Sample ID: 880-68931-1 MSD  
 Matrix: Solid  
 Analysis Batch: 134029

Client Sample ID: Floor Sample 1  
 Prep Type: Total/NA  
 Prep Batch: 133831

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U F1 F2	0.100	0.05505	F1 F2	mg/Kg		55	70 - 130	109	35
Toluene	<0.00200	U F1 F2	0.100	0.04596	F1 F2	mg/Kg		46	70 - 130	132	35
Ethylbenzene	<0.00200	U F1 F2	0.100	0.05267	F1 F2	mg/Kg		53	70 - 130	136	35
m-Xylene & p-Xylene	<0.00399	U F1 F2	0.200	0.1404	F2	mg/Kg		70	70 - 130	148	35
o-Xylene	<0.00200	U F1 F2	0.100	0.06929	F1 F2	mg/Kg		69	70 - 130	134	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: MB 880-133841/5-A  
 Matrix: Solid  
 Analysis Batch: 134033

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 133841

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 21:19	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 21:19	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 21:19	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		03/04/26 13:46	03/06/26 21:19	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/04/26 13:46	03/06/26 21:19	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		03/04/26 13:46	03/06/26 21:19	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	03/04/26 13:46	03/06/26 21:19	1
1,4-Difluorobenzene (Surr)	110		70 - 130	03/04/26 13:46	03/06/26 21:19	1

Lab Sample ID: LCS 880-133841/1-A  
 Matrix: Solid  
 Analysis Batch: 134033

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 133841

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1082		mg/Kg		108	70 - 130
Toluene	0.100	0.1003		mg/Kg		100	70 - 130
Ethylbenzene	0.100	0.1071		mg/Kg		107	70 - 130
m-Xylene & p-Xylene	0.200	0.2085		mg/Kg		104	70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Lab Sample ID: LCS 880-133841/1-A**  
**Matrix: Solid**  
**Analysis Batch: 134033**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 133841**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1016		mg/Kg		102	70 - 130
<b>Surrogate</b>	<b>LCS %Recovery</b>	<b>LCS Qualifier</b>	<b>Limits</b>				
4-Bromofluorobenzene (Surr)	109		70 - 130				
1,4-Difluorobenzene (Surr)	114		70 - 130				

**Lab Sample ID: LCSD 880-133841/2-A**  
**Matrix: Solid**  
**Analysis Batch: 134033**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 133841**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1051		mg/Kg		105	70 - 130	3	35
Toluene	0.100	0.09687		mg/Kg		97	70 - 130	3	35
Ethylbenzene	0.100	0.1044		mg/Kg		104	70 - 130	3	35
m-Xylene & p-Xylene	0.200	0.2013		mg/Kg		101	70 - 130	4	35
o-Xylene	0.100	0.09774		mg/Kg		98	70 - 130	4	35
<b>Surrogate</b>	<b>LCSD %Recovery</b>	<b>LCSD Qualifier</b>	<b>Limits</b>						
4-Bromofluorobenzene (Surr)	104		70 - 130						
1,4-Difluorobenzene (Surr)	108		70 - 130						

**Lab Sample ID: 880-68931-21 MS**  
**Matrix: Solid**  
**Analysis Batch: 134033**

**Client Sample ID: Floor Sample 21**  
**Prep Type: Total/NA**  
**Prep Batch: 133841**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09423		mg/Kg		94	70 - 130
Toluene	<0.00200	U	0.100	0.08316		mg/Kg		83	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08975		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1733		mg/Kg		87	70 - 130
o-Xylene	<0.00200	U	0.100	0.08525		mg/Kg		85	70 - 130
<b>Surrogate</b>	<b>MS %Recovery</b>	<b>MS Qualifier</b>	<b>Limits</b>						
4-Bromofluorobenzene (Surr)	110		70 - 130						
1,4-Difluorobenzene (Surr)	119		70 - 130						

**Lab Sample ID: 880-68931-21 MSD**  
**Matrix: Solid**  
**Analysis Batch: 134033**

**Client Sample ID: Floor Sample 21**  
**Prep Type: Total/NA**  
**Prep Batch: 133841**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.08824		mg/Kg		88	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.07897		mg/Kg		79	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.100	0.08426		mg/Kg		84	70 - 130	6	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1649		mg/Kg		82	70 - 130	5	35
o-Xylene	<0.00200	U	0.100	0.07936		mg/Kg		79	70 - 130	7	35

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Lab Sample ID: 880-68931-21 MSD**  
**Matrix: Solid**  
**Analysis Batch: 134033**

**Client Sample ID: Floor Sample 21**  
**Prep Type: Total/NA**  
**Prep Batch: 133841**

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	112		70 - 130

**Lab Sample ID: MB 880-133967/5-A**  
**Matrix: Solid**  
**Analysis Batch: 134033**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 133967**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/05/26 14:18	03/06/26 10:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/05/26 14:18	03/06/26 10:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/05/26 14:18	03/06/26 10:39	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		03/05/26 14:18	03/06/26 10:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/05/26 14:18	03/06/26 10:39	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		03/05/26 14:18	03/06/26 10:39	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	03/05/26 14:18	03/06/26 10:39	1
1,4-Difluorobenzene (Surr)	106		70 - 130	03/05/26 14:18	03/06/26 10:39	1

**Lab Sample ID: MB 880-134027/5-A**  
**Matrix: Solid**  
**Analysis Batch: 134029**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 134027**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		03/06/26 08:47	03/06/26 11:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		03/06/26 08:47	03/06/26 11:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		03/06/26 08:47	03/06/26 11:54	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		03/06/26 08:47	03/06/26 11:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		03/06/26 08:47	03/06/26 11:54	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		03/06/26 08:47	03/06/26 11:54	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130	03/06/26 08:47	03/06/26 11:54	1
1,4-Difluorobenzene (Surr)	88		70 - 130	03/06/26 08:47	03/06/26 11:54	1

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

**Lab Sample ID: MB 880-133715/1-A**  
**Matrix: Solid**  
**Analysis Batch: 133899**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 133715**

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		03/03/26 17:27	03/05/26 15:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 15:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:27	03/05/26 15:09	1

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Lab Sample ID: MB 880-133715/1-A**  
**Matrix: Solid**  
**Analysis Batch: 133899**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 133715**

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	81		70 - 130	03/03/26 17:27	03/05/26 15:09	1
o-Terphenyl	82		70 - 130	03/03/26 17:27	03/05/26 15:09	1

**Lab Sample ID: LCS 880-133715/2-A**  
**Matrix: Solid**  
**Analysis Batch: 133899**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 133715**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
							Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	1000	1146		mg/Kg		115	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	880.1		mg/Kg		88	70 - 130	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	107		70 - 130
o-Terphenyl	97		70 - 130

**Lab Sample ID: LCSD 880-133715/3-A**  
**Matrix: Solid**  
**Analysis Batch: 133899**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 133715**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD	
							Limits	RPD	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1165		mg/Kg		117	70 - 130	2	20	
Diesel Range Organics (Over C10-C28)	1000	880.5		mg/Kg		88	70 - 130	0	20	

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	109		70 - 130
o-Terphenyl	98		70 - 130

**Lab Sample ID: 880-68916-A-22-E MS**  
**Matrix: Solid**  
**Analysis Batch: 133899**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 133715**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
									Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	835.4		mg/Kg		84	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.9	U F1	999	654.2	F1	mg/Kg		65	70 - 130	

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	97		70 - 130
o-Terphenyl	88		70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Lab Sample ID: 880-68916-A-22-F MSD**  
**Matrix: Solid**  
**Analysis Batch: 133899**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 133715**

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits	RPD	
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	869.8		mg/Kg		87	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	<49.9	U F1	999	664.1	F1	mg/Kg		66	70 - 130	1	20
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>								
1-Chlorooctane	98		70 - 130								
o-Terphenyl	91		70 - 130								

**Lab Sample ID: MB 880-133716/1-A**  
**Matrix: Solid**  
**Analysis Batch: 133898**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 133716**

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/26 17:29	03/05/26 19:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/26 17:29	03/05/26 19:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:29	03/05/26 19:58	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>			<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>	
1-Chlorooctane	62	S1-	70 - 130			03/03/26 17:29	03/05/26 19:58	1	
o-Terphenyl	62	S1-	70 - 130			03/03/26 17:29	03/05/26 19:58	1	

**Lab Sample ID: LCS 880-133716/2-A**  
**Matrix: Solid**  
**Analysis Batch: 133898**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 133716**

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec	Limits
							Result	
Gasoline Range Organics (GRO)-C6-C10	1000	588.3	*-	mg/Kg		59	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	496.6	*-	mg/Kg		50	70 - 130	
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>					
1-Chlorooctane	54	S1-	70 - 130					
o-Terphenyl	47	S1-	70 - 130					

**Lab Sample ID: LCSD 880-133716/3-A**  
**Matrix: Solid**  
**Analysis Batch: 133898**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 133716**

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec	RPD	Limit
							Result	Qualifier	
Gasoline Range Organics (GRO)-C6-C10	1000	986.4	*1	mg/Kg		99	70 - 130	51	20
Diesel Range Organics (Over C10-C28)	1000	898.3	*1	mg/Kg		90	70 - 130	58	20

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Lab Sample ID: LCSD 880-133716/3-A**  
**Matrix: Solid**  
**Analysis Batch: 133898**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 133716**

	<b>LCSD</b>	<b>LCSD</b>	
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>
1-Chlorooctane	93		70 - 130
o-Terphenyl	85		70 - 130

**Lab Sample ID: 880-68931-12 MS**  
**Matrix: Solid**  
**Analysis Batch: 133898**

**Client Sample ID: Floor Sample 12**  
**Prep Type: Total/NA**  
**Prep Batch: 133716**

<b>Analyte</b>	<b>Sample Result</b>	<b>Sample Qualifier</b>	<b>Spike Added</b>	<b>MS MS</b>		<b>Unit</b>	<b>D</b>	<b>%Rec</b>	<b>%Rec</b>	
				<b>Result</b>	<b>Qualifier</b>				<b>Limits</b>	<b>Limits</b>
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *- *1 F1 F2	1000	365.8	F1	mg/Kg		37	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.9	U *- *1 F1 F2	1000	402.3	F1	mg/Kg		40	70 - 130	

	<b>MS</b>	<b>MS</b>	
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>
1-Chlorooctane	58	S1-	70 - 130
o-Terphenyl	53	S1-	70 - 130

**Lab Sample ID: 880-68931-12 MSD**  
**Matrix: Solid**  
**Analysis Batch: 133898**

**Client Sample ID: Floor Sample 12**  
**Prep Type: Total/NA**  
**Prep Batch: 133716**

<b>Analyte</b>	<b>Sample Result</b>	<b>Sample Qualifier</b>	<b>Spike Added</b>	<b>MSD MSD</b>		<b>Unit</b>	<b>D</b>	<b>%Rec</b>	<b>%Rec</b>		<b>RPD</b>	
				<b>Result</b>	<b>Qualifier</b>				<b>Limits</b>	<b>Limits</b>	<b>RPD</b>	<b>Limit</b>
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *- *1 F1 F2	1000	555.8	F1 F2	mg/Kg		56	70 - 130		41	20
Diesel Range Organics (Over C10-C28)	<49.9	U *- *1 F1 F2	1000	617.8	F1 F2	mg/Kg		62	70 - 130		42	20

	<b>MSD</b>	<b>MSD</b>	
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>
1-Chlorooctane	91		70 - 130
o-Terphenyl	84		70 - 130

**Lab Sample ID: MB 880-133717/1-A**  
**Matrix: Solid**  
**Analysis Batch: 134127**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 133717**

<b>Analyte</b>	<b>MB MB</b>		<b>RL</b>	<b>MDL</b>	<b>Unit</b>	<b>D</b>	<b>Prepared</b>		<b>Analyzed</b>		<b>Dil Fac</b>
	<b>Result</b>	<b>Qualifier</b>									
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/03/26 17:32	03/07/26 20:22			1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/03/26 17:32	03/07/26 20:22			1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/03/26 17:32	03/07/26 20:22			1

	<b>MB</b>	<b>MB</b>		<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>			
1-Chlorooctane	121		70 - 130	03/03/26 17:32	03/07/26 20:22	1
o-Terphenyl	125		70 - 130	03/03/26 17:32	03/07/26 20:22	1

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Lab Sample ID: LCS 880-133717/2-A**  
**Matrix: Solid**  
**Analysis Batch: 134127**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 133717**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1110		mg/Kg		111	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1082		mg/Kg		108	70 - 130
		<b>LCS</b>	<b>LCS</b>				
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>			
1-Chlorooctane		102		70 - 130			
o-Terphenyl		106		70 - 130			

**Lab Sample ID: LCSD 880-133717/3-A**  
**Matrix: Solid**  
**Analysis Batch: 134127**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 133717**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1167		mg/Kg		117	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	1000	1130		mg/Kg		113	70 - 130	4	20
		<b>LCSD</b>	<b>LCSD</b>						
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>					
1-Chlorooctane		108		70 - 130					
o-Terphenyl		112		70 - 130					

**Lab Sample ID: 880-68931-32 MS**  
**Matrix: Solid**  
**Analysis Batch: 134127**

**Client Sample ID: Sidewall East**  
**Prep Type: Total/NA**  
**Prep Batch: 133717**

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	1000	1117		mg/Kg		110	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	1088		mg/Kg		107	70 - 130
		<b>MS</b>	<b>MS</b>						
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>					
1-Chlorooctane		148	S1+	70 - 130					
o-Terphenyl		116		70 - 130					

**Lab Sample ID: 880-68931-32 MSD**  
**Matrix: Solid**  
**Analysis Batch: 134127**

**Client Sample ID: Sidewall East**  
**Prep Type: Total/NA**  
**Prep Batch: 133717**

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	1000	1127		mg/Kg		111	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	1084		mg/Kg		107	70 - 130	0	20
		<b>MSD</b>	<b>MSD</b>								
<b>Surrogate</b>		<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>							
1-Chlorooctane		118		70 - 130							

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

**Lab Sample ID: 880-68931-32 MSD**  
**Matrix: Solid**  
**Analysis Batch: 134127**

**Client Sample ID: Sidewall East**  
**Prep Type: Total/NA**  
**Prep Batch: 133717**

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
<i>o</i> -Terphenyl	114		70 - 130

**Lab Sample ID: MB 880-134156/1-A**  
**Matrix: Solid**  
**Analysis Batch: 134384**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 134156**

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		03/08/26 18:58	03/10/26 15:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		03/08/26 18:58	03/10/26 15:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		03/08/26 18:58	03/10/26 15:48	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	92		70 - 130	03/08/26 18:58	03/10/26 15:48	1
<i>o</i> -Terphenyl	103		70 - 130	03/08/26 18:58	03/10/26 15:48	1

**Lab Sample ID: LCS 880-134156/2-A**  
**Matrix: Solid**  
**Analysis Batch: 134384**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 134156**

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	1000	895.9		mg/Kg		90	70 - 130
Diesel Range Organics (Over C10-C28)	1000	785.9		mg/Kg		79	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	71		70 - 130
<i>o</i> -Terphenyl	91		70 - 130

**Lab Sample ID: LCSD 880-134156/3-A**  
**Matrix: Solid**  
**Analysis Batch: 134384**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 134156**

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
		Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	1000	926.7		mg/Kg		93	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	808.4		mg/Kg		81	70 - 130	3	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	74		70 - 130
<i>o</i> -Terphenyl	94		70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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

Lab Sample ID: 820-23887-A-13-C MS  
 Matrix: Solid  
 Analysis Batch: 134384

Client Sample ID: Matrix Spike  
 Prep Type: Total/NA  
 Prep Batch: 134156

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	1000	797.2		mg/Kg		80	70 - 130
Diesel Range Organics (Over C10-C28)	140	F1	1000	803.5	F1	mg/Kg		66	70 - 130
<b>MS MS</b>									
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>						
1-Chlorooctane	120		70 - 130						
o-Terphenyl	116		70 - 130						

Lab Sample ID: 820-23887-A-13-D MSD  
 Matrix: Solid  
 Analysis Batch: 134384

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Total/NA  
 Prep Batch: 134156

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	1000	792.4		mg/Kg		79	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	140	F1	1000	844.0		mg/Kg		70	70 - 130	5	20
<b>MSD MSD</b>											
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>								
1-Chlorooctane	95		70 - 130								
o-Terphenyl	111		70 - 130								

#### Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-133618/1-A  
 Matrix: Solid  
 Analysis Batch: 133759

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			03/04/26 13:34	1

Lab Sample ID: LCS 880-133618/2-A  
 Matrix: Solid  
 Analysis Batch: 133759

Client Sample ID: Lab Control Sample  
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	242.2		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-133618/3-A  
 Matrix: Solid  
 Analysis Batch: 133759

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	243.5		mg/Kg		97	90 - 110	1	20

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

#### Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-68931-15 MS  
 Matrix: Solid  
 Analysis Batch: 133759

Client Sample ID: Floor Sample 15  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.94	U	249	246.0		mg/Kg		97	90 - 110

Lab Sample ID: 880-68931-15 MSD  
 Matrix: Solid  
 Analysis Batch: 133759

Client Sample ID: Floor Sample 15  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.94	U	249	247.8		mg/Kg		97	90 - 110	1	20

Lab Sample ID: 880-68931-25 MS  
 Matrix: Solid  
 Analysis Batch: 133759

Client Sample ID: Floor Sample 25  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	36.6		249	287.3		mg/Kg		101	90 - 110

Lab Sample ID: 880-68931-25 MSD  
 Matrix: Solid  
 Analysis Batch: 133759

Client Sample ID: Floor Sample 25  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	36.6		249	288.7		mg/Kg		101	90 - 110	0	20

Lab Sample ID: MB 880-133616/1-A  
 Matrix: Solid  
 Analysis Batch: 133760

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			03/04/26 10:44	1

Lab Sample ID: LCS 880-133616/2-A  
 Matrix: Solid  
 Analysis Batch: 133760

Client Sample ID: Lab Control Sample  
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	238.9		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-133616/3-A  
 Matrix: Solid  
 Analysis Batch: 133760

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	241.0		mg/Kg		96	90 - 110	1	20

Lab Sample ID: 880-68931-5 MS  
 Matrix: Solid  
 Analysis Batch: 133760

Client Sample ID: Floor Sample 5  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	84.8		248	337.9		mg/Kg		102	90 - 110

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

#### Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-68931-5 MSD  
Matrix: Solid  
Analysis Batch: 133760

Client Sample ID: Floor Sample 5  
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	84.8		248	339.0		mg/Kg		103	90 - 110	0	20

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- 14

### QC Association Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

#### GC VOA

##### Prep Batch: 133831

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Total/NA	Solid	5035	
880-68931-2	Floor Sample 2	Total/NA	Solid	5035	
880-68931-3	Floor Sample 3	Total/NA	Solid	5035	
880-68931-4	Floor Sample 4	Total/NA	Solid	5035	
880-68931-5	Floor Sample 5	Total/NA	Solid	5035	
880-68931-6	Floor Sample 6	Total/NA	Solid	5035	
880-68931-7	Floor Sample 7	Total/NA	Solid	5035	
880-68931-8	Floor Sample 8	Total/NA	Solid	5035	
880-68931-9	Floor Sample 9	Total/NA	Solid	5035	
880-68931-10	Floor Sample 10	Total/NA	Solid	5035	
880-68931-11	Floor Sample 11	Total/NA	Solid	5035	
880-68931-12	Floor Sample 12	Total/NA	Solid	5035	
880-68931-13	Floor Sample 13	Total/NA	Solid	5035	
880-68931-14	Floor Sample 14	Total/NA	Solid	5035	
880-68931-15	Floor Sample 15	Total/NA	Solid	5035	
880-68931-16	Floor Sample 16	Total/NA	Solid	5035	
880-68931-17	Floor Sample 17	Total/NA	Solid	5035	
880-68931-18	Floor Sample 18	Total/NA	Solid	5035	
880-68931-19	Floor Sample 19	Total/NA	Solid	5035	
880-68931-20	Floor Sample 20	Total/NA	Solid	5035	
MB 880-133831/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-133831/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-133831/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-68931-1 MS	Floor Sample 1	Total/NA	Solid	5035	
880-68931-1 MSD	Floor Sample 1	Total/NA	Solid	5035	

##### Prep Batch: 133841

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-21	Floor Sample 21	Total/NA	Solid	5035	
880-68931-22	Floor Sample 22	Total/NA	Solid	5035	
880-68931-23	Floor Sample 23	Total/NA	Solid	5035	
880-68931-24	Floor Sample 24	Total/NA	Solid	5035	
880-68931-25	Floor Sample 25	Total/NA	Solid	5035	
880-68931-26	Floor Sample 26	Total/NA	Solid	5035	
880-68931-27	Floor Sample 27	Total/NA	Solid	5035	
880-68931-28	Side Wall 1	Total/NA	Solid	5035	
880-68931-29	Side Wall 2	Total/NA	Solid	5035	
880-68931-30	Side Wall 3	Total/NA	Solid	5035	
880-68931-31	Sidewall South	Total/NA	Solid	5035	
880-68931-32	Sidewall East	Total/NA	Solid	5035	
880-68931-33	Sidewall West	Total/NA	Solid	5035	
880-68931-34	Sidewall North	Total/NA	Solid	5035	
MB 880-133841/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-133841/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-133841/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-68931-21 MS	Floor Sample 21	Total/NA	Solid	5035	
880-68931-21 MSD	Floor Sample 21	Total/NA	Solid	5035	

##### Prep Batch: 133967

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-133967/5-A	Method Blank	Total/NA	Solid	5035	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## GC VOA

## Prep Batch: 134027

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-134027/5-A	Method Blank	Total/NA	Solid	5035	

## Analysis Batch: 134029

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Total/NA	Solid	8021B	133831
880-68931-2	Floor Sample 2	Total/NA	Solid	8021B	133831
880-68931-3	Floor Sample 3	Total/NA	Solid	8021B	133831
880-68931-4	Floor Sample 4	Total/NA	Solid	8021B	133831
880-68931-5	Floor Sample 5	Total/NA	Solid	8021B	133831
880-68931-6	Floor Sample 6	Total/NA	Solid	8021B	133831
880-68931-7	Floor Sample 7	Total/NA	Solid	8021B	133831
880-68931-8	Floor Sample 8	Total/NA	Solid	8021B	133831
880-68931-9	Floor Sample 9	Total/NA	Solid	8021B	133831
880-68931-10	Floor Sample 10	Total/NA	Solid	8021B	133831
880-68931-11	Floor Sample 11	Total/NA	Solid	8021B	133831
880-68931-12	Floor Sample 12	Total/NA	Solid	8021B	133831
880-68931-13	Floor Sample 13	Total/NA	Solid	8021B	133831
880-68931-14	Floor Sample 14	Total/NA	Solid	8021B	133831
880-68931-15	Floor Sample 15	Total/NA	Solid	8021B	133831
880-68931-16	Floor Sample 16	Total/NA	Solid	8021B	133831
880-68931-17	Floor Sample 17	Total/NA	Solid	8021B	133831
880-68931-18	Floor Sample 18	Total/NA	Solid	8021B	133831
880-68931-19	Floor Sample 19	Total/NA	Solid	8021B	133831
880-68931-20	Floor Sample 20	Total/NA	Solid	8021B	133831
MB 880-133831/5-A	Method Blank	Total/NA	Solid	8021B	133831
MB 880-134027/5-A	Method Blank	Total/NA	Solid	8021B	134027
LCS 880-133831/1-A	Lab Control Sample	Total/NA	Solid	8021B	133831
LCSD 880-133831/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	133831
880-68931-1 MS	Floor Sample 1	Total/NA	Solid	8021B	133831
880-68931-1 MSD	Floor Sample 1	Total/NA	Solid	8021B	133831

## Analysis Batch: 134033

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-21	Floor Sample 21	Total/NA	Solid	8021B	133841
880-68931-22	Floor Sample 22	Total/NA	Solid	8021B	133841
880-68931-23	Floor Sample 23	Total/NA	Solid	8021B	133841
880-68931-24	Floor Sample 24	Total/NA	Solid	8021B	133841
880-68931-25	Floor Sample 25	Total/NA	Solid	8021B	133841
880-68931-26	Floor Sample 26	Total/NA	Solid	8021B	133841
880-68931-27	Floor Sample 27	Total/NA	Solid	8021B	133841
880-68931-28	Side Wall 1	Total/NA	Solid	8021B	133841
880-68931-29	Side Wall 2	Total/NA	Solid	8021B	133841
880-68931-30	Side Wall 3	Total/NA	Solid	8021B	133841
880-68931-31	Sidewall South	Total/NA	Solid	8021B	133841
880-68931-32	Sidewall East	Total/NA	Solid	8021B	133841
880-68931-33	Sidewall West	Total/NA	Solid	8021B	133841
880-68931-34	Sidewall North	Total/NA	Solid	8021B	133841
MB 880-133841/5-A	Method Blank	Total/NA	Solid	8021B	133841
MB 880-133967/5-A	Method Blank	Total/NA	Solid	8021B	133967
LCS 880-133841/1-A	Lab Control Sample	Total/NA	Solid	8021B	133841
LCSD 880-133841/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	133841

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### QC Association Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

#### GC VOA (Continued)

##### Analysis Batch: 134033 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-21 MS	Floor Sample 21	Total/NA	Solid	8021B	133841
880-68931-21 MSD	Floor Sample 21	Total/NA	Solid	8021B	133841

##### Analysis Batch: 134290

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Total/NA	Solid	Total BTEX	
880-68931-2	Floor Sample 2	Total/NA	Solid	Total BTEX	
880-68931-3	Floor Sample 3	Total/NA	Solid	Total BTEX	
880-68931-4	Floor Sample 4	Total/NA	Solid	Total BTEX	
880-68931-5	Floor Sample 5	Total/NA	Solid	Total BTEX	
880-68931-6	Floor Sample 6	Total/NA	Solid	Total BTEX	
880-68931-7	Floor Sample 7	Total/NA	Solid	Total BTEX	
880-68931-8	Floor Sample 8	Total/NA	Solid	Total BTEX	
880-68931-9	Floor Sample 9	Total/NA	Solid	Total BTEX	
880-68931-10	Floor Sample 10	Total/NA	Solid	Total BTEX	
880-68931-11	Floor Sample 11	Total/NA	Solid	Total BTEX	
880-68931-12	Floor Sample 12	Total/NA	Solid	Total BTEX	
880-68931-13	Floor Sample 13	Total/NA	Solid	Total BTEX	
880-68931-14	Floor Sample 14	Total/NA	Solid	Total BTEX	
880-68931-15	Floor Sample 15	Total/NA	Solid	Total BTEX	
880-68931-16	Floor Sample 16	Total/NA	Solid	Total BTEX	
880-68931-17	Floor Sample 17	Total/NA	Solid	Total BTEX	
880-68931-18	Floor Sample 18	Total/NA	Solid	Total BTEX	
880-68931-19	Floor Sample 19	Total/NA	Solid	Total BTEX	
880-68931-20	Floor Sample 20	Total/NA	Solid	Total BTEX	
880-68931-21	Floor Sample 21	Total/NA	Solid	Total BTEX	
880-68931-22	Floor Sample 22	Total/NA	Solid	Total BTEX	
880-68931-23	Floor Sample 23	Total/NA	Solid	Total BTEX	
880-68931-24	Floor Sample 24	Total/NA	Solid	Total BTEX	
880-68931-25	Floor Sample 25	Total/NA	Solid	Total BTEX	
880-68931-26	Floor Sample 26	Total/NA	Solid	Total BTEX	
880-68931-27	Floor Sample 27	Total/NA	Solid	Total BTEX	
880-68931-28	Side Wall 1	Total/NA	Solid	Total BTEX	
880-68931-29	Side Wall 2	Total/NA	Solid	Total BTEX	
880-68931-30	Side Wall 3	Total/NA	Solid	Total BTEX	
880-68931-31	Sidewall South	Total/NA	Solid	Total BTEX	
880-68931-32	Sidewall East	Total/NA	Solid	Total BTEX	
880-68931-33	Sidewall West	Total/NA	Solid	Total BTEX	
880-68931-34	Sidewall North	Total/NA	Solid	Total BTEX	

#### GC Semi VOA

##### Prep Batch: 133715

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Total/NA	Solid	8015NM Prep	
880-68931-2	Floor Sample 2	Total/NA	Solid	8015NM Prep	
880-68931-3	Floor Sample 3	Total/NA	Solid	8015NM Prep	
880-68931-4	Floor Sample 4	Total/NA	Solid	8015NM Prep	
880-68931-5	Floor Sample 5	Total/NA	Solid	8015NM Prep	
880-68931-6	Floor Sample 6	Total/NA	Solid	8015NM Prep	
880-68931-7	Floor Sample 7	Total/NA	Solid	8015NM Prep	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## GC Semi VOA (Continued)

## Prep Batch: 133715 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-8	Floor Sample 8	Total/NA	Solid	8015NM Prep	
880-68931-9	Floor Sample 9	Total/NA	Solid	8015NM Prep	
880-68931-10	Floor Sample 10	Total/NA	Solid	8015NM Prep	
880-68931-11	Floor Sample 11	Total/NA	Solid	8015NM Prep	
MB 880-133715/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-133715/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-133715/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-68916-A-22-E MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-68916-A-22-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

## Prep Batch: 133716

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-12	Floor Sample 12	Total/NA	Solid	8015NM Prep	
880-68931-13	Floor Sample 13	Total/NA	Solid	8015NM Prep	
880-68931-14	Floor Sample 14	Total/NA	Solid	8015NM Prep	
880-68931-15	Floor Sample 15	Total/NA	Solid	8015NM Prep	
880-68931-16	Floor Sample 16	Total/NA	Solid	8015NM Prep	
880-68931-17	Floor Sample 17	Total/NA	Solid	8015NM Prep	
880-68931-18	Floor Sample 18	Total/NA	Solid	8015NM Prep	
880-68931-19	Floor Sample 19	Total/NA	Solid	8015NM Prep	
880-68931-20	Floor Sample 20	Total/NA	Solid	8015NM Prep	
880-68931-21	Floor Sample 21	Total/NA	Solid	8015NM Prep	
880-68931-22	Floor Sample 22	Total/NA	Solid	8015NM Prep	
880-68931-23	Floor Sample 23	Total/NA	Solid	8015NM Prep	
880-68931-24	Floor Sample 24	Total/NA	Solid	8015NM Prep	
880-68931-25	Floor Sample 25	Total/NA	Solid	8015NM Prep	
880-68931-26	Floor Sample 26	Total/NA	Solid	8015NM Prep	
880-68931-27	Floor Sample 27	Total/NA	Solid	8015NM Prep	
880-68931-28	Side Wall 1	Total/NA	Solid	8015NM Prep	
880-68931-30	Side Wall 3	Total/NA	Solid	8015NM Prep	
880-68931-31	Sidewall South	Total/NA	Solid	8015NM Prep	
MB 880-133716/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-133716/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-133716/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-68931-12 MS	Floor Sample 12	Total/NA	Solid	8015NM Prep	
880-68931-12 MSD	Floor Sample 12	Total/NA	Solid	8015NM Prep	

## Prep Batch: 133717

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-32	Sidewall East	Total/NA	Solid	8015NM Prep	
880-68931-33	Sidewall West	Total/NA	Solid	8015NM Prep	
880-68931-34	Sidewall North	Total/NA	Solid	8015NM Prep	
MB 880-133717/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-133717/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-133717/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-68931-32 MS	Sidewall East	Total/NA	Solid	8015NM Prep	
880-68931-32 MSD	Sidewall East	Total/NA	Solid	8015NM Prep	

## Analysis Batch: 133898

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-12	Floor Sample 12	Total/NA	Solid	8015B NM	133716

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## GC Semi VOA (Continued)

## Analysis Batch: 133898 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-13	Floor Sample 13	Total/NA	Solid	8015B NM	133716
880-68931-14	Floor Sample 14	Total/NA	Solid	8015B NM	133716
880-68931-15	Floor Sample 15	Total/NA	Solid	8015B NM	133716
880-68931-16	Floor Sample 16	Total/NA	Solid	8015B NM	133716
880-68931-17	Floor Sample 17	Total/NA	Solid	8015B NM	133716
880-68931-18	Floor Sample 18	Total/NA	Solid	8015B NM	133716
880-68931-19	Floor Sample 19	Total/NA	Solid	8015B NM	133716
880-68931-20	Floor Sample 20	Total/NA	Solid	8015B NM	133716
880-68931-21	Floor Sample 21	Total/NA	Solid	8015B NM	133716
880-68931-22	Floor Sample 22	Total/NA	Solid	8015B NM	133716
880-68931-23	Floor Sample 23	Total/NA	Solid	8015B NM	133716
880-68931-24	Floor Sample 24	Total/NA	Solid	8015B NM	133716
880-68931-25	Floor Sample 25	Total/NA	Solid	8015B NM	133716
880-68931-26	Floor Sample 26	Total/NA	Solid	8015B NM	133716
880-68931-27	Floor Sample 27	Total/NA	Solid	8015B NM	133716
880-68931-28	Side Wall 1	Total/NA	Solid	8015B NM	133716
880-68931-30	Side Wall 3	Total/NA	Solid	8015B NM	133716
880-68931-31	Sidewall South	Total/NA	Solid	8015B NM	133716
MB 880-133716/1-A	Method Blank	Total/NA	Solid	8015B NM	133716
LCS 880-133716/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	133716
LCSD 880-133716/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	133716
880-68931-12 MS	Floor Sample 12	Total/NA	Solid	8015B NM	133716
880-68931-12 MSD	Floor Sample 12	Total/NA	Solid	8015B NM	133716

## Analysis Batch: 133899

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Total/NA	Solid	8015B NM	133715
880-68931-2	Floor Sample 2	Total/NA	Solid	8015B NM	133715
880-68931-3	Floor Sample 3	Total/NA	Solid	8015B NM	133715
880-68931-4	Floor Sample 4	Total/NA	Solid	8015B NM	133715
880-68931-5	Floor Sample 5	Total/NA	Solid	8015B NM	133715
880-68931-6	Floor Sample 6	Total/NA	Solid	8015B NM	133715
880-68931-7	Floor Sample 7	Total/NA	Solid	8015B NM	133715
880-68931-8	Floor Sample 8	Total/NA	Solid	8015B NM	133715
880-68931-9	Floor Sample 9	Total/NA	Solid	8015B NM	133715
880-68931-10	Floor Sample 10	Total/NA	Solid	8015B NM	133715
880-68931-11	Floor Sample 11	Total/NA	Solid	8015B NM	133715
MB 880-133715/1-A	Method Blank	Total/NA	Solid	8015B NM	133715
LCS 880-133715/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	133715
LCSD 880-133715/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	133715
880-68916-A-22-E MS	Matrix Spike	Total/NA	Solid	8015B NM	133715
880-68916-A-22-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	133715

## Analysis Batch: 134024

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Total/NA	Solid	8015 NM	
880-68931-2	Floor Sample 2	Total/NA	Solid	8015 NM	
880-68931-3	Floor Sample 3	Total/NA	Solid	8015 NM	
880-68931-4	Floor Sample 4	Total/NA	Solid	8015 NM	
880-68931-5	Floor Sample 5	Total/NA	Solid	8015 NM	
880-68931-6	Floor Sample 6	Total/NA	Solid	8015 NM	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## GC Semi VOA (Continued)

## Analysis Batch: 134024 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-7	Floor Sample 7	Total/NA	Solid	8015 NM	
880-68931-8	Floor Sample 8	Total/NA	Solid	8015 NM	
880-68931-9	Floor Sample 9	Total/NA	Solid	8015 NM	
880-68931-10	Floor Sample 10	Total/NA	Solid	8015 NM	
880-68931-11	Floor Sample 11	Total/NA	Solid	8015 NM	
880-68931-12	Floor Sample 12	Total/NA	Solid	8015 NM	
880-68931-13	Floor Sample 13	Total/NA	Solid	8015 NM	
880-68931-14	Floor Sample 14	Total/NA	Solid	8015 NM	
880-68931-15	Floor Sample 15	Total/NA	Solid	8015 NM	
880-68931-16	Floor Sample 16	Total/NA	Solid	8015 NM	
880-68931-17	Floor Sample 17	Total/NA	Solid	8015 NM	
880-68931-18	Floor Sample 18	Total/NA	Solid	8015 NM	
880-68931-19	Floor Sample 19	Total/NA	Solid	8015 NM	
880-68931-20	Floor Sample 20	Total/NA	Solid	8015 NM	
880-68931-21	Floor Sample 21	Total/NA	Solid	8015 NM	
880-68931-22	Floor Sample 22	Total/NA	Solid	8015 NM	
880-68931-23	Floor Sample 23	Total/NA	Solid	8015 NM	
880-68931-24	Floor Sample 24	Total/NA	Solid	8015 NM	
880-68931-25	Floor Sample 25	Total/NA	Solid	8015 NM	
880-68931-26	Floor Sample 26	Total/NA	Solid	8015 NM	
880-68931-27	Floor Sample 27	Total/NA	Solid	8015 NM	
880-68931-28	Side Wall 1	Total/NA	Solid	8015 NM	
880-68931-29	Side Wall 2	Total/NA	Solid	8015 NM	
880-68931-30	Side Wall 3	Total/NA	Solid	8015 NM	
880-68931-31	Sidewall South	Total/NA	Solid	8015 NM	
880-68931-32	Sidewall East	Total/NA	Solid	8015 NM	
880-68931-33	Sidewall West	Total/NA	Solid	8015 NM	
880-68931-34	Sidewall North	Total/NA	Solid	8015 NM	

## Analysis Batch: 134127

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-32	Sidewall East	Total/NA	Solid	8015B NM	133717
880-68931-33	Sidewall West	Total/NA	Solid	8015B NM	133717
880-68931-34	Sidewall North	Total/NA	Solid	8015B NM	133717
MB 880-133717/1-A	Method Blank	Total/NA	Solid	8015B NM	133717
LCS 880-133717/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	133717
LCSD 880-133717/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	133717
880-68931-32 MS	Sidewall East	Total/NA	Solid	8015B NM	133717
880-68931-32 MSD	Sidewall East	Total/NA	Solid	8015B NM	133717

## Prep Batch: 134156

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-29	Side Wall 2	Total/NA	Solid	8015NM Prep	
MB 880-134156/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-134156/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-134156/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
820-23887-A-13-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
820-23887-A-13-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## GC Semi VOA

## Analysis Batch: 134384

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-29	Side Wall 2	Total/NA	Solid	8015B NM	134156
MB 880-134156/1-A	Method Blank	Total/NA	Solid	8015B NM	134156
LCS 880-134156/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	134156
LCSD 880-134156/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	134156
820-23887-A-13-C MS	Matrix Spike	Total/NA	Solid	8015B NM	134156
820-23887-A-13-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	134156

## HPLC/IC

## Leach Batch: 133616

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Soluble	Solid	DI Leach	
880-68931-2	Floor Sample 2	Soluble	Solid	DI Leach	
880-68931-3	Floor Sample 3	Soluble	Solid	DI Leach	
880-68931-4	Floor Sample 4	Soluble	Solid	DI Leach	
880-68931-5	Floor Sample 5	Soluble	Solid	DI Leach	
880-68931-6	Floor Sample 6	Soluble	Solid	DI Leach	
880-68931-7	Floor Sample 7	Soluble	Solid	DI Leach	
880-68931-8	Floor Sample 8	Soluble	Solid	DI Leach	
880-68931-9	Floor Sample 9	Soluble	Solid	DI Leach	
880-68931-10	Floor Sample 10	Soluble	Solid	DI Leach	
880-68931-11	Floor Sample 11	Soluble	Solid	DI Leach	
880-68931-12	Floor Sample 12	Soluble	Solid	DI Leach	
880-68931-13	Floor Sample 13	Soluble	Solid	DI Leach	
880-68931-14	Floor Sample 14	Soluble	Solid	DI Leach	
MB 880-133616/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-133616/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-133616/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-68931-5 MS	Floor Sample 5	Soluble	Solid	DI Leach	
880-68931-5 MSD	Floor Sample 5	Soluble	Solid	DI Leach	

## Leach Batch: 133618

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-15	Floor Sample 15	Soluble	Solid	DI Leach	
880-68931-16	Floor Sample 16	Soluble	Solid	DI Leach	
880-68931-17	Floor Sample 17	Soluble	Solid	DI Leach	
880-68931-18	Floor Sample 18	Soluble	Solid	DI Leach	
880-68931-19	Floor Sample 19	Soluble	Solid	DI Leach	
880-68931-20	Floor Sample 20	Soluble	Solid	DI Leach	
880-68931-21	Floor Sample 21	Soluble	Solid	DI Leach	
880-68931-22	Floor Sample 22	Soluble	Solid	DI Leach	
880-68931-23	Floor Sample 23	Soluble	Solid	DI Leach	
880-68931-24	Floor Sample 24	Soluble	Solid	DI Leach	
880-68931-25	Floor Sample 25	Soluble	Solid	DI Leach	
880-68931-26	Floor Sample 26	Soluble	Solid	DI Leach	
880-68931-27	Floor Sample 27	Soluble	Solid	DI Leach	
880-68931-28	Side Wall 1	Soluble	Solid	DI Leach	
880-68931-29	Side Wall 2	Soluble	Solid	DI Leach	
880-68931-30	Side Wall 3	Soluble	Solid	DI Leach	
880-68931-31	Sidewall South	Soluble	Solid	DI Leach	
880-68931-32	Sidewall East	Soluble	Solid	DI Leach	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-68931-1  
SDG: 23344

## HPLC/IC (Continued)

## Leach Batch: 133618 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-33	Sidewall West	Soluble	Solid	DI Leach	
880-68931-34	Sidewall North	Soluble	Solid	DI Leach	
MB 880-133618/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-133618/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-133618/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-68931-15 MS	Floor Sample 15	Soluble	Solid	DI Leach	
880-68931-15 MSD	Floor Sample 15	Soluble	Solid	DI Leach	
880-68931-25 MS	Floor Sample 25	Soluble	Solid	DI Leach	
880-68931-25 MSD	Floor Sample 25	Soluble	Solid	DI Leach	

## Analysis Batch: 133759

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-15	Floor Sample 15	Soluble	Solid	300.0	133618
880-68931-16	Floor Sample 16	Soluble	Solid	300.0	133618
880-68931-17	Floor Sample 17	Soluble	Solid	300.0	133618
880-68931-18	Floor Sample 18	Soluble	Solid	300.0	133618
880-68931-19	Floor Sample 19	Soluble	Solid	300.0	133618
880-68931-20	Floor Sample 20	Soluble	Solid	300.0	133618
880-68931-21	Floor Sample 21	Soluble	Solid	300.0	133618
880-68931-22	Floor Sample 22	Soluble	Solid	300.0	133618
880-68931-23	Floor Sample 23	Soluble	Solid	300.0	133618
880-68931-24	Floor Sample 24	Soluble	Solid	300.0	133618
880-68931-25	Floor Sample 25	Soluble	Solid	300.0	133618
880-68931-26	Floor Sample 26	Soluble	Solid	300.0	133618
880-68931-27	Floor Sample 27	Soluble	Solid	300.0	133618
880-68931-28	Side Wall 1	Soluble	Solid	300.0	133618
880-68931-29	Side Wall 2	Soluble	Solid	300.0	133618
880-68931-30	Side Wall 3	Soluble	Solid	300.0	133618
880-68931-31	Sidewall South	Soluble	Solid	300.0	133618
880-68931-32	Sidewall East	Soluble	Solid	300.0	133618
880-68931-33	Sidewall West	Soluble	Solid	300.0	133618
880-68931-34	Sidewall North	Soluble	Solid	300.0	133618
MB 880-133618/1-A	Method Blank	Soluble	Solid	300.0	133618
LCS 880-133618/2-A	Lab Control Sample	Soluble	Solid	300.0	133618
LCSD 880-133618/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	133618
880-68931-15 MS	Floor Sample 15	Soluble	Solid	300.0	133618
880-68931-15 MSD	Floor Sample 15	Soluble	Solid	300.0	133618
880-68931-25 MS	Floor Sample 25	Soluble	Solid	300.0	133618
880-68931-25 MSD	Floor Sample 25	Soluble	Solid	300.0	133618

## Analysis Batch: 133760

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-1	Floor Sample 1	Soluble	Solid	300.0	133616
880-68931-2	Floor Sample 2	Soluble	Solid	300.0	133616
880-68931-3	Floor Sample 3	Soluble	Solid	300.0	133616
880-68931-4	Floor Sample 4	Soluble	Solid	300.0	133616
880-68931-5	Floor Sample 5	Soluble	Solid	300.0	133616
880-68931-6	Floor Sample 6	Soluble	Solid	300.0	133616
880-68931-7	Floor Sample 7	Soluble	Solid	300.0	133616
880-68931-8	Floor Sample 8	Soluble	Solid	300.0	133616
880-68931-9	Floor Sample 9	Soluble	Solid	300.0	133616

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### QC Association Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

#### HPLC/IC (Continued)

#### Analysis Batch: 133760 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68931-10	Floor Sample 10	Soluble	Solid	300.0	133616
880-68931-11	Floor Sample 11	Soluble	Solid	300.0	133616
880-68931-12	Floor Sample 12	Soluble	Solid	300.0	133616
880-68931-13	Floor Sample 13	Soluble	Solid	300.0	133616
880-68931-14	Floor Sample 14	Soluble	Solid	300.0	133616
MB 880-133616/1-A	Method Blank	Soluble	Solid	300.0	133616
LCS 880-133616/2-A	Lab Control Sample	Soluble	Solid	300.0	133616
LCSD 880-133616/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	133616
880-68931-5 MS	Floor Sample 5	Soluble	Solid	300.0	133616
880-68931-5 MSD	Floor Sample 5	Soluble	Solid	300.0	133616

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 1**

**Lab Sample ID: 880-68931-1**

Date Collected: 02/26/26 12:00

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/06/26 23:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 23:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 19:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 19:06	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 11:47	CS	EET MID

**Client Sample ID: Floor Sample 2**

**Lab Sample ID: 880-68931-2**

Date Collected: 02/26/26 12:02

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/06/26 23:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 23:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 19:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 19:36	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 11:52	CS	EET MID

**Client Sample ID: Floor Sample 3**

**Lab Sample ID: 880-68931-3**

Date Collected: 02/26/26 12:04

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/06/26 23:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 23:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 19:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 19:51	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 11:57	CS	EET MID

**Client Sample ID: Floor Sample 4**

**Lab Sample ID: 880-68931-4**

Date Collected: 02/26/26 12:06

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 00:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 00:15	SA	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 4**

**Lab Sample ID: 880-68931-4**

Date Collected: 02/26/26 12:06

Matrix: Solid

Date Received: 02/27/26 14:34

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			134024	03/05/26 20:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 20:05	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 12:02	CS	EET MID

**Client Sample ID: Floor Sample 5**

**Lab Sample ID: 880-68931-5**

Date Collected: 02/26/26 12:08

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 00:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 00:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 20:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 20:19	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 12:06	CS	EET MID

**Client Sample ID: Floor Sample 6**

**Lab Sample ID: 880-68931-6**

Date Collected: 02/26/26 12:10

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 00:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 00:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 20:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 20:34	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 12:21	CS	EET MID

**Client Sample ID: Floor Sample 7**

**Lab Sample ID: 880-68931-7**

Date Collected: 02/26/26 12:12

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 01:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 01:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 20:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 20:48	FC	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 7**

**Lab Sample ID: 880-68931-7**

Date Collected: 02/26/26 12:12

Matrix: Solid

Date Received: 02/27/26 14:34

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	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		5			133760	03/04/26 12:26	CS	EET MID

**Client Sample ID: Floor Sample 8**

**Lab Sample ID: 880-68931-8**

Date Collected: 02/26/26 12:14

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 01:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 01:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 21:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 21:02	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 12:40	CS	EET MID

**Client Sample ID: Floor Sample 9**

**Lab Sample ID: 880-68931-9**

Date Collected: 02/26/26 12:16

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 01:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 01:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 21:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 21:17	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 12:45	CS	EET MID

**Client Sample ID: Floor Sample 10**

**Lab Sample ID: 880-68931-10**

Date Collected: 02/26/26 12:18

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 02:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 02:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 21:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 21:31	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		5			133760	03/04/26 12:50	CS	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 11**

**Lab Sample ID: 880-68931-11**

Date Collected: 02/26/26 12:20

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 03:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 03:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 21:45	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	133715	03/03/26 17:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133899	03/05/26 21:45	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 12:55	CS	EET MID

**Client Sample ID: Floor Sample 12**

**Lab Sample ID: 880-68931-12**

Date Collected: 02/26/26 12:22

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 04:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 04:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 20:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 20:56	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 13:00	CS	EET MID

**Client Sample ID: Floor Sample 13**

**Lab Sample ID: 880-68931-13**

Date Collected: 02/26/26 12:24

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 04:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 04:33	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 21:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 21:55	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 13:05	CS	EET MID

**Client Sample ID: Floor Sample 14**

**Lab Sample ID: 880-68931-14**

Date Collected: 02/26/26 12:26

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 04:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 04:53	SA	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 14**

**Lab Sample ID: 880-68931-14**

Date Collected: 02/26/26 12:26

Matrix: Solid

Date Received: 02/27/26 14:34

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			134024	03/05/26 22:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 22:17	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	133616	03/03/26 09:30	SA	EET MID
Soluble	Analysis	300.0		1			133760	03/04/26 13:09	CS	EET MID

**Client Sample ID: Floor Sample 15**

**Lab Sample ID: 880-68931-15**

Date Collected: 02/26/26 12:28

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 05:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 05:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 22:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 22:36	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 13:48	CS	EET MID

**Client Sample ID: Floor Sample 16**

**Lab Sample ID: 880-68931-16**

Date Collected: 02/26/26 12:30

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 05:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 05:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 22:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 22:56	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:03	CS	EET MID

**Client Sample ID: Floor Sample 17**

**Lab Sample ID: 880-68931-17**

Date Collected: 02/26/26 12:32

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 05:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 05:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 23:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 23:15	AJ	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 17**

**Lab Sample ID: 880-68931-17**

Date Collected: 02/26/26 12:32

Matrix: Solid

Date Received: 02/27/26 14:34

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	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:08	CS	EET MID

**Client Sample ID: Floor Sample 18**

**Lab Sample ID: 880-68931-18**

Date Collected: 02/26/26 12:34

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 06:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 06:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 23:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 23:36	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:12	CS	EET MID

**Client Sample ID: Floor Sample 19**

**Lab Sample ID: 880-68931-19**

Date Collected: 02/26/26 12:36

Matrix: Solid

Date Received: 02/27/26 14:34

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	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 06:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 06:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/05/26 23:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/05/26 23:55	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:17	CS	EET MID

**Client Sample ID: Floor Sample 20**

**Lab Sample ID: 880-68931-20**

Date Collected: 02/26/26 12:38

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	133831	03/04/26 13:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134029	03/07/26 06:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 06:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 00:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 00:15	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:32	CS	EET MID

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 21**

**Lab Sample ID: 880-68931-21**

Date Collected: 02/26/26 12:40

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/06/26 21:41	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 21:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 00:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 00:33	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:37	CS	EET MID

**Client Sample ID: Floor Sample 22**

**Lab Sample ID: 880-68931-22**

Date Collected: 02/26/26 12:42

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/06/26 22:02	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 22:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 01:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 01:13	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:42	CS	EET MID

**Client Sample ID: Floor Sample 23**

**Lab Sample ID: 880-68931-23**

Date Collected: 02/26/26 12:44

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/06/26 22:22	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 22:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 01:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 01:32	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:46	CS	EET MID

**Client Sample ID: Floor Sample 24**

**Lab Sample ID: 880-68931-24**

Date Collected: 02/26/26 12:46

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/06/26 22:43	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 22:43	SA	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 24**

**Lab Sample ID: 880-68931-24**

Date Collected: 02/26/26 12:46

Matrix: Solid

Date Received: 02/27/26 14:34

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			134024	03/06/26 01:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 01:51	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		5			133759	03/04/26 14:51	CS	EET MID

**Client Sample ID: Floor Sample 25**

**Lab Sample ID: 880-68931-25**

Date Collected: 02/26/26 12:48

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/06/26 23:03	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 23:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 02:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 02:10	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 14:56	CS	EET MID

**Client Sample ID: Floor Sample 26**

**Lab Sample ID: 880-68931-26**

Date Collected: 02/26/26 12:50

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/06/26 23:24	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 23:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 02:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 02:29	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:11	CS	EET MID

**Client Sample ID: Floor Sample 27**

**Lab Sample ID: 880-68931-27**

Date Collected: 02/26/26 12:52

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/06/26 23:45	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/06/26 23:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 02:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 02:49	AJ	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Floor Sample 27**

**Lab Sample ID: 880-68931-27**

Date Collected: 02/26/26 12:52

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:15	CS	EET MID

**Client Sample ID: Side Wall 1**

**Lab Sample ID: 880-68931-28**

Date Collected: 02/26/26 12:54

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/07/26 00:05	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 00:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 03:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 03:08	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:30	CS	EET MID

**Client Sample ID: Side Wall 2**

**Lab Sample ID: 880-68931-29**

Date Collected: 02/26/26 12:56

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/07/26 00:26	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 00:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/10/26 22:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	134156	03/08/26 18:59	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	134384	03/10/26 22:00	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:35	CS	EET MID

**Client Sample ID: Side Wall 3**

**Lab Sample ID: 880-68931-30**

Date Collected: 02/26/26 12:58

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/07/26 00:47	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 00:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 08:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 08:05	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:40	CS	EET MID

Eurofins Midland

### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

**Client Sample ID: Sidewall South**

**Lab Sample ID: 880-68931-31**

Date Collected: 02/26/26 13:00

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/07/26 02:09	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 02:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/06/26 08:25	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	133716	03/03/26 17:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	133898	03/06/26 08:25	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:44	CS	EET MID

**Client Sample ID: Sidewall East**

**Lab Sample ID: 880-68931-32**

Date Collected: 02/26/26 13:02

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/07/26 02:30	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 02:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/07/26 21:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	133717	03/03/26 17:32	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	134127	03/07/26 21:08	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:49	CS	EET MID

**Client Sample ID: Sidewall West**

**Lab Sample ID: 880-68931-33**

Date Collected: 02/26/26 13:04

Matrix: Solid

Date Received: 02/27/26 14:34

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/07/26 02:51	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 02:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			134024	03/07/26 21:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	133717	03/03/26 17:32	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	134127	03/07/26 21:52	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:54	CS	EET MID

**Client Sample ID: Sidewall North**

**Lab Sample ID: 880-68931-34**

Date Collected: 02/26/26 13:06

Matrix: Solid

Date Received: 02/27/26 14:34

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	133841	03/04/26 13:46	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	134033	03/07/26 03:11	SA	EET MID
Total/NA	Analysis	Total BTEX		1			134290	03/07/26 03:11	SA	EET MID

Eurofins Midland

# Lab Chronicle

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

**Client Sample ID: Sidewall North**

**Lab Sample ID: 880-68931-34**

**Date Collected: 02/26/26 13:06**

**Matrix: Solid**

**Date Received: 02/27/26 14:34**

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			134024	03/07/26 22:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	133717	03/03/26 17:32	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	134127	03/07/26 22:07	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	133618	03/03/26 09:33	SA	EET MID
Soluble	Analysis	300.0		1			133759	03/04/26 15:59	CS	EET MID

**Laboratory References:**

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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### Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
SDG: 23344

#### 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	06-30-26

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

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## Method Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

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: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-68931-1  
 SDG: 23344

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-68931-1	Floor Sample 1	Solid	02/26/26 12:00	02/27/26 14:34	1'
880-68931-2	Floor Sample 2	Solid	02/26/26 12:02	02/27/26 14:34	1'
880-68931-3	Floor Sample 3	Solid	02/26/26 12:04	02/27/26 14:34	1'
880-68931-4	Floor Sample 4	Solid	02/26/26 12:06	02/27/26 14:34	1'
880-68931-5	Floor Sample 5	Solid	02/26/26 12:08	02/27/26 14:34	1'
880-68931-6	Floor Sample 6	Solid	02/26/26 12:10	02/27/26 14:34	1'
880-68931-7	Floor Sample 7	Solid	02/26/26 12:12	02/27/26 14:34	1'
880-68931-8	Floor Sample 8	Solid	02/26/26 12:14	02/27/26 14:34	0.25"
880-68931-9	Floor Sample 9	Solid	02/26/26 12:16	02/27/26 14:34	0.25"
880-68931-10	Floor Sample 10	Solid	02/26/26 12:18	02/27/26 14:34	0.25"
880-68931-11	Floor Sample 11	Solid	02/26/26 12:20	02/27/26 14:34	0.25"
880-68931-12	Floor Sample 12	Solid	02/26/26 12:22	02/27/26 14:34	0.25"
880-68931-13	Floor Sample 13	Solid	02/26/26 12:24	02/27/26 14:34	0.25"
880-68931-14	Floor Sample 14	Solid	02/26/26 12:26	02/27/26 14:34	0.25"
880-68931-15	Floor Sample 15	Solid	02/26/26 12:28	02/27/26 14:34	0.25"
880-68931-16	Floor Sample 16	Solid	02/26/26 12:30	02/27/26 14:34	0.25"
880-68931-17	Floor Sample 17	Solid	02/26/26 12:32	02/27/26 14:34	0.25"
880-68931-18	Floor Sample 18	Solid	02/26/26 12:34	02/27/26 14:34	0.25"
880-68931-19	Floor Sample 19	Solid	02/26/26 12:36	02/27/26 14:34	0.25"
880-68931-20	Floor Sample 20	Solid	02/26/26 12:38	02/27/26 14:34	0.25"
880-68931-21	Floor Sample 21	Solid	02/26/26 12:40	02/27/26 14:34	0.25"
880-68931-22	Floor Sample 22	Solid	02/26/26 12:42	02/27/26 14:34	0.25"
880-68931-23	Floor Sample 23	Solid	02/26/26 12:44	02/27/26 14:34	0.25"
880-68931-24	Floor Sample 24	Solid	02/26/26 12:46	02/27/26 14:34	0.25"
880-68931-25	Floor Sample 25	Solid	02/26/26 12:48	02/27/26 14:34	0.25"
880-68931-26	Floor Sample 26	Solid	02/26/26 12:50	02/27/26 14:34	0.25"
880-68931-27	Floor Sample 27	Solid	02/26/26 12:52	02/27/26 14:34	0.25"
880-68931-28	Side Wall 1	Solid	02/26/26 12:54	02/27/26 14:34	0-1'
880-68931-29	Side Wall 2	Solid	02/26/26 12:56	02/27/26 14:34	0-1'
880-68931-30	Side Wall 3	Solid	02/26/26 12:58	02/27/26 14:34	0-1'
880-68931-31	Sidewall South	Solid	02/26/26 13:00	02/27/26 14:34	0-0.25"
880-68931-32	Sidewall East	Solid	02/26/26 13:02	02/27/26 14:34	0-0.25"
880-68931-33	Sidewall West	Solid	02/26/26 13:04	02/27/26 14:34	0-1'
880-68931-34	Sidewall North	Solid	02/26/26 13:06	02/27/26 14:34	0-1'

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# Chain of Custody

Houston, TX (281) 240-4200 Dallas, TX (214) 902-0300 San Antonio, TX (210) 509-3334  
Midland, TX (432-704-5440) EL Paso, TX (915) 585-3443 Lubbock, TX (806) 794-1296

Hobbs, NM (575-392-7550) Phoenix, AZ (480-355-0900) Atlanta, GA (770-449-8800) Tampa, FL (813-620-2000)

Work Order No: \_\_\_\_\_

www.xenco.com Page 2 of 4

Project Manager:	Blake Estep	Bill to: (if different)	
Company Name:	eTech Environmental	Company Name:	
Address:	13000 W CR 100	Remediation #	
City, State ZIP:	Odessa, Texas 79765	Waste Report #	
Phone:	432-563-2200	Email:	blake@etechenv.com

Work Order Comments	
Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> FRRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: _____

Project Name:	Gold Coast 26 Federal SWD #1	Turn Around		ANALYSIS REQUEST	Work Order Notes
Project Number:	23344	Routine:	X		
P.O. Number:	23344	Rush:			
Sampler's Name:	Art Delgado	Due Date:			

SAMPLE RECEIPT		Temp Blank:	Yes No	Wet Ice:	Yes No
Temperature (°C):		Thermometer ID			
Received Intact:	Yes No				
Cooler Custody Seals:	Yes No N/A	Correction Factor:			
Sample Custody Seals:	Yes No N/A	Total Containers:			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Sample Type G (Grab) or (C) Composite	Number of Containers	TPH (8015M)	BTEX (8021B)	Chlorides	TCLP RCRA 8 Metals	RCI	% Moisture	VOC	SVOC	TCLP Benzene	NORM	Sample Comments
Floor Sample 11	S	2/26/2026	12:20	.25"	C	1	X	X	X								
Floor Sample 12	S	2/26/2026	12:22	.25"	C	1	X	X	X								
Floor Sample 13	S	2/26/2026	12:24	.25"	C	1	X	X	X								
Floor Sample 14	S	2/26/2026	12:26	.25"	C	1	X	X	X								
Floor Sample 15	S	2/26/2026	12:28	.25"	C	1	X	X	X								
Floor Sample 16	S	2/26/2026	12:30	.25"	C	1	X	X	X								
Floor Sample 17	S	2/26/2026	12:32	.25"	C	1	X	X	X								
Floor Sample 18	S	2/26/2026	12:34	.25"	C	1	X	X	X								
Floor Sample 19	S	2/26/2026	12:36	.25"	C	1	X	X	X								
Floor Sample 20	S	2/26/2026	12:38	.25"	C	1	X	X	X								

Total 200.7 / 6010 200.8 / 6020:	8RCRA 13PPM Texas 11 Sb As Ba Be Cd Cr Pb Ni Se Ag Hg
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U 1631 / 245.1 / 7470 / 7471 : Hg

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 \$75.00 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
1		2/27/26 1434	2		
3			4		
5			6		

Revised Date 051418 Rev. 2018.1

Released to Imaging: 5/14/2026 8:28:42 AM

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3/11/2026 (Rev. 1)

Received by OCD: 5/13/2026 1:49:46 PM

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### Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-68931-1

SDG Number: 23344

**Login Number: 68931**

**List Number: 1**

**Creator: Kramer, Jessica**

**List Source: Eurofins Midland**

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.	True	
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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Environment Testing

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Blake Estep  
Etech Environmental & Safety Solutions  
PO BOX 62228  
Midland, Texas 79711  
Generated 4/7/2026 4:40:13 PM

## JOB DESCRIPTION

Gold Coast 26 Federal SWD #1  
23344

## JOB NUMBER

880-70462-1

Eurofins Midland  
1211 W. Florida Ave  
Midland TX 79701



# Eurofins Midland

## 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



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

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Laboratory Job ID: 880-70462-1  
SDG: 23344

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## Definitions/Glossary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
SDG: 23344

## 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
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: Etech Environmental & Safety Solutions  
Project: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1

**Job ID: 880-70462-1**

**Eurofins Midland**

## Job Narrative 880-70462-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

### Receipt

The samples were received on 4/2/2026 9:41 AM. 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 3.6°C.

### GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: (880-70281-A-8-F MS) and (880-70281-A-8-G MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: Surrogate recovery for the following samples were outside control limits: Sidewall South 1 (880-70462-3) and (880-70281-A-8-H). 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

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.

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

**Client Sample ID: Floor Sample 24**

**Lab Sample ID: 880-70462-1**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

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		04/03/26 10:16	04/03/26 19:40	1
Toluene	<0.00199	U	0.00199		mg/Kg		04/03/26 10:16	04/03/26 19:40	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		04/03/26 10:16	04/03/26 19:40	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		04/03/26 10:16	04/03/26 19:40	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		04/03/26 10:16	04/03/26 19:40	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		04/03/26 10:16	04/03/26 19:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	04/03/26 10:16	04/03/26 19:40	1
1,4-Difluorobenzene (Surr)	100		70 - 130	04/03/26 10:16	04/03/26 19:40	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			04/03/26 19:40	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			04/02/26 15:22	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	<50.1	U	50.1		mg/Kg		04/01/26 17:18	04/02/26 15:22	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		04/01/26 17:18	04/02/26 15:22	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		04/01/26 17:18	04/02/26 15:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130	04/01/26 17:18	04/02/26 15:22	1
o-Terphenyl	85		70 - 130	04/01/26 17:18	04/02/26 15:22	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.9		10.0		mg/Kg			04/03/26 15:56	1

**Client Sample ID: Sidewall North 1**

**Lab Sample ID: 880-70462-2**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

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		04/03/26 10:16	04/03/26 20:00	1
Toluene	<0.00198	U	0.00198		mg/Kg		04/03/26 10:16	04/03/26 20:00	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		04/03/26 10:16	04/03/26 20:00	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		04/03/26 10:16	04/03/26 20:00	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		04/03/26 10:16	04/03/26 20:00	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		04/03/26 10:16	04/03/26 20:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	04/03/26 10:16	04/03/26 20:00	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

**Client Sample ID: Sidewall North 1**

**Lab Sample ID: 880-70462-2**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

Sample Depth: 0-6"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	91		70 - 130	04/03/26 10:16	04/03/26 20:00	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			04/03/26 20:00	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			04/02/26 15:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/01/26 17:18	04/02/26 15:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/01/26 17:18	04/02/26 15:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/01/26 17:18	04/02/26 15:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	04/01/26 17:18	04/02/26 15:37	1
o-Terphenyl	92		70 - 130	04/01/26 17:18	04/02/26 15:37	1

**Method: EPA 300.0 - Anions, Ion Chromatography - Soluble**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.3		9.92		mg/Kg			04/03/26 16:33	1

**Client Sample ID: Sidewall South 1**

**Lab Sample ID: 880-70462-3**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

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		04/04/26 13:26	04/04/26 20:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/04/26 13:26	04/04/26 20:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/04/26 13:26	04/04/26 20:43	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		04/04/26 13:26	04/04/26 20:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/04/26 13:26	04/04/26 20:43	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		04/04/26 13:26	04/04/26 20:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	145	S1+	70 - 130	04/04/26 13:26	04/04/26 20:43	1
1,4-Difluorobenzene (Surr)	109		70 - 130	04/04/26 13:26	04/04/26 20:43	1

**Method: TAL SOP Total BTEX - Total BTEX Calculation**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			04/04/26 20:43	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			04/07/26 10:29	1

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### Client Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

**Client Sample ID: Sidewall South 1**

**Lab Sample ID: 880-70462-3**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

Sample Depth: 0-6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/02/26 13:29	04/07/26 10:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/02/26 13:29	04/07/26 10:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/02/26 13:29	04/07/26 10:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130	04/02/26 13:29	04/07/26 10:29	1
o-Terphenyl	107		70 - 130	04/02/26 13:29	04/07/26 10:29	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			04/03/26 16:38	1

## Surrogate Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
SDG: 23344

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-70281-A-8-F MS	Matrix Spike	131 S1+	92
880-70281-A-8-G MSD	Matrix Spike Duplicate	132 S1+	105
880-70462-1	Floor Sample 24	98	100
880-70462-2	Sidewall North 1	93	91
880-70462-3	Sidewall South 1	145 S1+	109
890-9735-A-1-H MS	Matrix Spike	98	102
890-9735-A-1-I MSD	Matrix Spike Duplicate	102	99
LCS 880-136787/1-A	Lab Control Sample	95	101
LCS 880-136900/1-A	Lab Control Sample	126	91
LCSD 880-136787/2-A	Lab Control Sample Dup	106	96
LCSD 880-136900/2-A	Lab Control Sample Dup	109	80
MB 880-136787/5-A	Method Blank	97	97
MB 880-136900/5-A	Method Blank	122	87

**Surrogate Legend**

BFB = 4-Bromofluorobenzene (Surr)  
DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-70462-1	Floor Sample 24	88	85
880-70462-2	Sidewall North 1	91	92
880-70462-3	Sidewall South 1	92	107
880-70462-3 MS	Sidewall South 1	105	110
880-70462-3 MSD	Sidewall South 1	101	107
890-9719-A-58-B MS	Matrix Spike	111	111
890-9719-A-58-C MSD	Matrix Spike Duplicate	111	109
LCS 880-136587/2-A	Lab Control Sample	94	94
LCS 880-136709/2-A	Lab Control Sample	103	106
LCSD 880-136587/3-A	Lab Control Sample Dup	94	94
LCSD 880-136709/3-A	Lab Control Sample Dup	103	106
MB 880-136587/1-A	Method Blank	97	96
MB 880-136709/1-A	Method Blank	116	116

**Surrogate Legend**

1CO = 1-Chlorooctane  
OTPH = o-Terphenyl

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

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

Lab Sample ID: MB 880-136787/5-A  
 Matrix: Solid  
 Analysis Batch: 136747

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 136787

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		04/03/26 10:16	04/03/26 11:57	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/03/26 10:16	04/03/26 11:57	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/03/26 10:16	04/03/26 11:57	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		04/03/26 10:16	04/03/26 11:57	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/03/26 10:16	04/03/26 11:57	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		04/03/26 10:16	04/03/26 11:57	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	04/03/26 10:16	04/03/26 11:57	1
1,4-Difluorobenzene (Surr)	97		70 - 130	04/03/26 10:16	04/03/26 11:57	1

Lab Sample ID: LCS 880-136787/1-A  
 Matrix: Solid  
 Analysis Batch: 136747

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 136787

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08766		mg/Kg		88	70 - 130
Toluene	0.100	0.09752		mg/Kg		98	70 - 130
Ethylbenzene	0.100	0.09235		mg/Kg		92	70 - 130
m-Xylene & p-Xylene	0.200	0.1851		mg/Kg		93	70 - 130
o-Xylene	0.100	0.08702		mg/Kg		87	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-136787/2-A  
 Matrix: Solid  
 Analysis Batch: 136747

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 136787

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08600		mg/Kg		86	70 - 130	2	35
Toluene	0.100	0.1053		mg/Kg		105	70 - 130	8	35
Ethylbenzene	0.100	0.1026		mg/Kg		103	70 - 130	10	35
m-Xylene & p-Xylene	0.200	0.2103		mg/Kg		105	70 - 130	13	35
o-Xylene	0.100	0.09910		mg/Kg		99	70 - 130	13	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 890-9735-A-1-H MS  
 Matrix: Solid  
 Analysis Batch: 136747

Client Sample ID: Matrix Spike  
 Prep Type: Total/NA  
 Prep Batch: 136787

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09379		mg/Kg		94	70 - 130
Toluene	<0.00200	U	0.100	0.1027		mg/Kg		103	70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

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

Lab Sample ID: 890-9735-A-1-H MS

Client Sample ID: Matrix Spike

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 136747

Prep Batch: 136787

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec
	Result	Qualifier		Added	Result				
Ethylbenzene	<0.00200	U	0.100	0.09479		mg/Kg		95	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1882		mg/Kg		94	70 - 130
o-Xylene	<0.00200	U	0.100	0.08897		mg/Kg		89	70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 890-9735-A-1-I MSD

Client Sample ID: Matrix Spike Duplicate

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 136747

Prep Batch: 136787

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier		Added	Result						
Benzene	<0.00200	U	0.100	0.08743		mg/Kg		87	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.1050		mg/Kg		105	70 - 130	2	35
Ethylbenzene	<0.00200	U	0.100	0.1018		mg/Kg		102	70 - 130	7	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2067		mg/Kg		103	70 - 130	9	35
o-Xylene	<0.00200	U	0.100	0.09748		mg/Kg		97	70 - 130	9	35

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: MB 880-136900/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 136881

Prep Batch: 136900

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		04/04/26 13:26	04/04/26 15:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/04/26 13:26	04/04/26 15:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/04/26 13:26	04/04/26 15:43	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		04/04/26 13:26	04/04/26 15:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/04/26 13:26	04/04/26 15:43	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		04/04/26 13:26	04/04/26 15:43	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	122		70 - 130	04/04/26 13:26	04/04/26 15:43	1
1,4-Difluorobenzene (Surr)	87		70 - 130	04/04/26 13:26	04/04/26 15:43	1

Lab Sample ID: LCS 880-136900/1-A

Client Sample ID: Lab Control Sample

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 136881

Prep Batch: 136900

Analyte	Spike	Added	LCS	LCS	Unit	D	%Rec	%Rec
			Result	Qualifier				
Benzene	0.100	0.1188			mg/Kg		119	70 - 130
Toluene	0.100	0.1064			mg/Kg		106	70 - 130
Ethylbenzene	0.100	0.1153			mg/Kg		115	70 - 130
m-Xylene & p-Xylene	0.200	0.2396			mg/Kg		120	70 - 130

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### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

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

**Lab Sample ID: LCS 880-136900/1-A**  
**Matrix: Solid**  
**Analysis Batch: 136881**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 136900**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1187		mg/Kg		119	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	126		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

**Lab Sample ID: LCSD 880-136900/2-A**  
**Matrix: Solid**  
**Analysis Batch: 136881**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 136900**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1052		mg/Kg		105	70 - 130	12	35
Toluene	0.100	0.09404		mg/Kg		94	70 - 130	12	35
Ethylbenzene	0.100	0.1011		mg/Kg		101	70 - 130	13	35
m-Xylene & p-Xylene	0.200	0.2101		mg/Kg		105	70 - 130	13	35
o-Xylene	0.100	0.1044		mg/Kg		104	70 - 130	13	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	80		70 - 130

**Lab Sample ID: 880-70281-A-8-F MS**  
**Matrix: Solid**  
**Analysis Batch: 136881**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 136900**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1099		mg/Kg		110	70 - 130
Toluene	<0.00200	U	0.100	0.09786		mg/Kg		98	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1043		mg/Kg		104	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2154		mg/Kg		108	70 - 130
o-Xylene	<0.00200	U	0.100	0.1097		mg/Kg		110	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

**Lab Sample ID: 880-70281-A-8-G MSD**  
**Matrix: Solid**  
**Analysis Batch: 136881**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 136900**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.1026		mg/Kg		103	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.09046		mg/Kg		90	70 - 130	8	35
Ethylbenzene	<0.00200	U	0.100	0.09634		mg/Kg		96	70 - 130	8	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1973		mg/Kg		99	70 - 130	9	35
o-Xylene	<0.00200	U	0.100	0.1012		mg/Kg		101	70 - 130	8	35

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

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

Lab Sample ID: 880-70281-A-8-G MSD  
 Matrix: Solid  
 Analysis Batch: 136881

Client Sample ID: Matrix Spike Duplicate  
 Prep Type: Total/NA  
 Prep Batch: 136900

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

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

Lab Sample ID: MB 880-136587/1-A  
 Matrix: Solid  
 Analysis Batch: 136635

Client Sample ID: Method Blank  
 Prep Type: Total/NA  
 Prep Batch: 136587

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/01/26 17:18	04/02/26 07:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/01/26 17:18	04/02/26 07:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/01/26 17:18	04/02/26 07:48	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	97		70 - 130	04/01/26 17:18	04/02/26 07:48	1
o-Terphenyl	96		70 - 130	04/01/26 17:18	04/02/26 07:48	1

Lab Sample ID: LCS 880-136587/2-A  
 Matrix: Solid  
 Analysis Batch: 136635

Client Sample ID: Lab Control Sample  
 Prep Type: Total/NA  
 Prep Batch: 136587

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1060		mg/Kg		106	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	94		70 - 130
o-Terphenyl	94		70 - 130

Lab Sample ID: LCSD 880-136587/3-A  
 Matrix: Solid  
 Analysis Batch: 136635

Client Sample ID: Lab Control Sample Dup  
 Prep Type: Total/NA  
 Prep Batch: 136587

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Diesel Range Organics (Over C10-C28)	1000	1076		mg/Kg		108	70 - 130	2	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	94		70 - 130
o-Terphenyl	94		70 - 130

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

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

Lab Sample ID: 890-9719-A-58-B MS

Matrix: Solid

Analysis Batch: 136635

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 136587

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier					
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	1000	1040		mg/Kg		104	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.5	U	1000	952.8		mg/Kg		95	70 - 130	
Surrogate	%Recovery	Qualifier	Limits	MS	MS					
1-Chlorooctane	111		70 - 130							
o-Terphenyl	111		70 - 130							

Lab Sample ID: 890-9719-A-58-C MSD

Matrix: Solid

Analysis Batch: 136635

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 136587

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	1000	1091		mg/Kg		109	70 - 130	5	20	
Diesel Range Organics (Over C10-C28)	<50.5	U	1000	974.6		mg/Kg		97	70 - 130	2	20	
Surrogate	%Recovery	Qualifier	Limits	MSD	MSD							
1-Chlorooctane	111		70 - 130									
o-Terphenyl	109		70 - 130									

Lab Sample ID: MB 880-136709/1-A

Matrix: Solid

Analysis Batch: 137044

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 136709

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/02/26 13:28	04/07/26 08:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/02/26 13:28	04/07/26 08:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/02/26 13:28	04/07/26 08:07	1
Surrogate	%Recovery	Qualifier	Limits	MB	MB		Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				04/02/26 13:28	04/07/26 08:07	1
o-Terphenyl	116		70 - 130				04/02/26 13:28	04/07/26 08:07	1

Lab Sample ID: LCS 880-136709/2-A

Matrix: Solid

Analysis Batch: 137044

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 136709

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec	Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1159		mg/Kg		116	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	1113		mg/Kg		111	70 - 130	

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

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

**Lab Sample ID: LCS 880-136709/2-A**  
**Matrix: Solid**  
**Analysis Batch: 137044**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 136709**

Surrogate	LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	103		70 - 130
o-Terphenyl	106		70 - 130

**Lab Sample ID: LCSD 880-136709/3-A**  
**Matrix: Solid**  
**Analysis Batch: 137044**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 136709**

Analyte	Spike Added	LCSD		Unit	D	%Rec	%Rec		RPD	Limit
		Result	Qualifier				Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	1000	1173		mg/Kg		117	70 - 130	1		20
Diesel Range Organics (Over C10-C28)	1000	1106		mg/Kg		111	70 - 130	1		20

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	103		70 - 130
o-Terphenyl	106		70 - 130

**Lab Sample ID: 880-70462-3 MS**  
**Matrix: Solid**  
**Analysis Batch: 137044**

**Client Sample ID: Sidewall South 1**  
**Prep Type: Total/NA**  
**Prep Batch: 136709**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	997	815.4		mg/Kg		80	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.0	U	997	964.8		mg/Kg		97	70 - 130	

Surrogate	MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	105		70 - 130
o-Terphenyl	110		70 - 130

**Lab Sample ID: 880-70462-3 MSD**  
**Matrix: Solid**  
**Analysis Batch: 137044**

**Client Sample ID: Sidewall South 1**  
**Prep Type: Total/NA**  
**Prep Batch: 136709**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	997	778.3		mg/Kg		76	70 - 130	5
Diesel Range Organics (Over C10-C28)	<50.0	U	997	948.8		mg/Kg		95	70 - 130	2

Surrogate	MSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	101		70 - 130
o-Terphenyl	107		70 - 130

### QC Sample Results

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

#### Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-136690/1-A  
 Matrix: Solid  
 Analysis Batch: 136729

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			04/03/26 14:27	1

Lab Sample ID: LCS 880-136690/2-A  
 Matrix: Solid  
 Analysis Batch: 136729

Client Sample ID: Lab Control Sample  
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	243.4		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-136690/3-A  
 Matrix: Solid  
 Analysis Batch: 136729

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	241.7		mg/Kg		97	90 - 110	1	20

Lab Sample ID: 880-70462-1 MS  
 Matrix: Solid  
 Analysis Batch: 136729

Client Sample ID: Floor Sample 24  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	26.9		250	270.6		mg/Kg		97	90 - 110

Lab Sample ID: 880-70462-1 MSD  
 Matrix: Solid  
 Analysis Batch: 136729

Client Sample ID: Floor Sample 24  
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	26.9		250	266.0		mg/Kg		96	90 - 110	2	20

## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1Job ID: 880-70462-1  
SDG: 23344

## GC VOA

## Analysis Batch: 136747

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Total/NA	Solid	8021B	136787
880-70462-2	Sidewall North 1	Total/NA	Solid	8021B	136787
MB 880-136787/5-A	Method Blank	Total/NA	Solid	8021B	136787
LCS 880-136787/1-A	Lab Control Sample	Total/NA	Solid	8021B	136787
LCSD 880-136787/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	136787
890-9735-A-1-H MS	Matrix Spike	Total/NA	Solid	8021B	136787
890-9735-A-1-I MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	136787

## Prep Batch: 136787

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Total/NA	Solid	5035	
880-70462-2	Sidewall North 1	Total/NA	Solid	5035	
MB 880-136787/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-136787/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-136787/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-9735-A-1-H MS	Matrix Spike	Total/NA	Solid	5035	
890-9735-A-1-I MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

## Analysis Batch: 136881

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-3	Sidewall South 1	Total/NA	Solid	8021B	136900
MB 880-136900/5-A	Method Blank	Total/NA	Solid	8021B	136900
LCS 880-136900/1-A	Lab Control Sample	Total/NA	Solid	8021B	136900
LCSD 880-136900/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	136900
880-70281-A-8-F MS	Matrix Spike	Total/NA	Solid	8021B	136900
880-70281-A-8-G MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	136900

## Prep Batch: 136900

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-3	Sidewall South 1	Total/NA	Solid	5035	
MB 880-136900/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-136900/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-136900/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-70281-A-8-F MS	Matrix Spike	Total/NA	Solid	5035	
880-70281-A-8-G MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

## Analysis Batch: 136980

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Total/NA	Solid	Total BTEX	
880-70462-2	Sidewall North 1	Total/NA	Solid	Total BTEX	
880-70462-3	Sidewall South 1	Total/NA	Solid	Total BTEX	

## GC Semi VOA

## Prep Batch: 136587

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Total/NA	Solid	8015NM Prep	
880-70462-2	Sidewall North 1	Total/NA	Solid	8015NM Prep	
MB 880-136587/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-136587/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-136587/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

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## QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
SDG: 23344

## GC Semi VOA (Continued)

## Prep Batch: 136587 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-9719-A-58-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-9719-A-58-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

## Analysis Batch: 136635

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Total/NA	Solid	8015B NM	136587
880-70462-2	Sidewall North 1	Total/NA	Solid	8015B NM	136587
MB 880-136587/1-A	Method Blank	Total/NA	Solid	8015B NM	136587
LCS 880-136587/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	136587
LCSD 880-136587/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	136587
890-9719-A-58-B MS	Matrix Spike	Total/NA	Solid	8015B NM	136587
890-9719-A-58-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	136587

## Prep Batch: 136709

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-3	Sidewall South 1	Total/NA	Solid	8015NM Prep	
MB 880-136709/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-136709/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-136709/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-70462-3 MS	Sidewall South 1	Total/NA	Solid	8015NM Prep	
880-70462-3 MSD	Sidewall South 1	Total/NA	Solid	8015NM Prep	

## Analysis Batch: 136810

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Total/NA	Solid	8015 NM	
880-70462-2	Sidewall North 1	Total/NA	Solid	8015 NM	
880-70462-3	Sidewall South 1	Total/NA	Solid	8015 NM	

## Analysis Batch: 137044

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-3	Sidewall South 1	Total/NA	Solid	8015B NM	136709
MB 880-136709/1-A	Method Blank	Total/NA	Solid	8015B NM	136709
LCS 880-136709/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	136709
LCSD 880-136709/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	136709
880-70462-3 MS	Sidewall South 1	Total/NA	Solid	8015B NM	136709
880-70462-3 MSD	Sidewall South 1	Total/NA	Solid	8015B NM	136709

## HPLC/IC

## Leach Batch: 136690

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Soluble	Solid	DI Leach	
880-70462-2	Sidewall North 1	Soluble	Solid	DI Leach	
880-70462-3	Sidewall South 1	Soluble	Solid	DI Leach	
MB 880-136690/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-136690/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-136690/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-70462-1 MS	Floor Sample 24	Soluble	Solid	DI Leach	
880-70462-1 MSD	Floor Sample 24	Soluble	Solid	DI Leach	

Eurofins Midland

### QC Association Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
SDG: 23344

#### HPLC/IC

#### Analysis Batch: 136729

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-70462-1	Floor Sample 24	Soluble	Solid	300.0	136690
880-70462-2	Sidewall North 1	Soluble	Solid	300.0	136690
880-70462-3	Sidewall South 1	Soluble	Solid	300.0	136690
MB 880-136690/1-A	Method Blank	Soluble	Solid	300.0	136690
LCS 880-136690/2-A	Lab Control Sample	Soluble	Solid	300.0	136690
LCSD 880-136690/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	136690
880-70462-1 MS	Floor Sample 24	Soluble	Solid	300.0	136690
880-70462-1 MSD	Floor Sample 24	Soluble	Solid	300.0	136690

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### Lab Chronicle

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

**Client Sample ID: Floor Sample 24**

**Lab Sample ID: 880-70462-1**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

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	136787	04/03/26 10:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	136747	04/03/26 19:40	SA	EET MID
Total/NA	Analysis	Total BTEX		1			136980	04/03/26 19:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			136810	04/02/26 15:22	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	136587	04/01/26 17:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	136635	04/02/26 15:22	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	136690	04/02/26 11:41	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	136729	04/03/26 15:56	SMC	EET MID

**Client Sample ID: Sidewall North 1**

**Lab Sample ID: 880-70462-2**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	136787	04/03/26 10:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	136747	04/03/26 20:00	SA	EET MID
Total/NA	Analysis	Total BTEX		1			136980	04/03/26 20:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			136810	04/02/26 15:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	136587	04/01/26 17:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	136635	04/02/26 15:37	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	136690	04/02/26 11:41	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	136729	04/03/26 16:33	SMC	EET MID

**Client Sample ID: Sidewall South 1**

**Lab Sample ID: 880-70462-3**

Date Collected: 04/01/26 15:00

Matrix: Solid

Date Received: 04/02/26 09:41

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	136900	04/04/26 13:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	136881	04/04/26 20:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			136980	04/04/26 20:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			136810	04/07/26 10:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	136709	04/02/26 13:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	137044	04/07/26 10:29	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	136690	04/02/26 11:41	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	136729	04/03/26 16:38	SMC	EET MID

**Laboratory References:**

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

### Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
SDG: 23344

#### 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	06-30-26

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

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### Method Summary

Client: Etech Environmental & Safety Solutions  
 Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
 SDG: 23344

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: Etech Environmental & Safety Solutions  
Project/Site: Gold Coast 26 Federal SWD #1

Job ID: 880-70462-1  
SDG: 23344

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-70462-1	Floor Sample 24	Solid	04/01/26 15:00	04/02/26 09:41	6"
880-70462-2	Sidewall North 1	Solid	04/01/26 15:00	04/02/26 09:41	0-6"
880-70462-3	Sidewall South 1	Solid	04/01/26 15:00	04/02/26 09:41	0-6"

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### Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-70462-1

SDG Number: 23344

**Login Number: 70462**

**List Number: 1**

**Creator: Dyal, Erica**

**List Source: Eurofins Midland**

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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# APPENDIX G

## Sampling Notifications

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P.O. Box 62228 Midland • TX • 79711 • Tel: 432-563-2200 • Fax: 432-563-2213



Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505**

QUESTIONS

Action 527743

**QUESTIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 527743
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2529652680
Incident Name	NAPP2529652680 GOLD COAST 26 FEDERAL SWD # 1 @ K-26-24S-32E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

<b>Location of Release Source</b>	
Site Name	Gold Coast 26 Federal SWD # 1
Date Release Discovered	10/22/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	5,342
What is the estimated number of samples that will be gathered	28
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/20/2025
Time sampling will commence	07:00 AM
Please provide any information necessary for observers to contact samplers	Please contact Blake Estep at 432-894-6038 with any questions.
Please provide any information necessary for navigation to sampling site	From the intersection of Orla Road & Cotton Draw Road, travel N for 4.23 miles. Turn E, travel 0.49 miles. Turn S, travel, 0.34 miles. Turn E, travel 0.27 miles. Turn SE, travel 0.82 miles. Turn N, go 0.01 miles to the site.

Sante Fe Main Office  
Phone: (505) 476-3441

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Phone: (505) 629-6116

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 527743

**CONDITIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 527743
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**CONDITIONS**

Created By	Condition	Condition Date
mgreen	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	11/18/2025
mgreen	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	11/18/2025

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**State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505**

QUESTIONS

Action 557290

**QUESTIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 557290
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2529652680
Incident Name	NAPP2529652680 GOLD COAST 26 FEDERAL SWD # 1 @ K-26-24S-32E
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved

<b>Location of Release Source</b>	
Site Name	Gold Coast 26 Federal SWD # 1
Date Release Discovered	10/22/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	5,342
What is the estimated number of samples that will be gathered	35
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/26/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	Please contact Blake Estep at 432-894-6038 with any questions.
Please provide any information necessary for navigation to sampling site	Navigation to sampling site: From the intersection of Orla Road & Cotton Draw Road, travel N for 4.23 miles. Turn E, travel 0.49 miles. Turn S, travel, 0.34 miles. Turn E, travel 0.27 miles. Turn SE, travel 0.82 miles. Turn N, go 0.01 miles to the site.

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 557290

**CONDITIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 557290
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**CONDITIONS**

Created By	Condition	Condition Date
mgreen	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	2/24/2026
mgreen	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	2/24/2026

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**State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505**

QUESTIONS

Action 567237

**QUESTIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567237
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2529652680
Incident Name	NAPP2529652680 GOLD COAST 26 FEDERAL SWD # 1 @ K-26-24S-32E
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved

<b>Location of Release Source</b>	
Site Name	Gold Coast 26 Federal SWD # 1
Date Release Discovered	10/22/2025
Surface Owner	Federal

<b>Sampling Event General Information</b>	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	5,342
What is the estimated number of samples that will be gathered	1
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/01/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	Please contact Blake Estep at 432-894-6038 with any questions.
Please provide any information necessary for navigation to sampling site	From the intersection of Orla Road & Cotton Draw Road, travel N for 4.23 miles. Turn E, travel 0.49 miles. Turn S, travel, 0.34 miles. Turn E, travel 0.27 miles. Turn SE, travel 0.82 miles. Turn N, go 0.01 miles to the site.

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 567237

**CONDITIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567237
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

**CONDITIONS**

Created By	Condition	Condition Date
mgreen	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	3/26/2026
mgreen	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	3/26/2026

To whom It may Concern,

On the Initial C-141 Form the Question "Is the concentration of chloride in the produced water >10,000 mg/l" was checked no, however, this was in error as the chloride concentrations are known to be above 10,000 mg/l. Based on the setup of the facility it is impossible to grab a sample of the produced water stream from the point of release. Upon speaking with Robert Hamlet with the NMOCD it was determined that a sample of our produced water stream in that area system would suffice. Please see the attached laboratory sample results showing that the produced water is above the 10,000 mg/l concentrations as required by the NMOCD. Let me know if you have any questions or concerns.

Regards,

**Matthew Green, P.G.**

Environmental Advisor

**Western Midstream**

6001 Deauville Blvd., 4<sup>th</sup> Floor

Midland, TX 79706

Mobile: 432.230.3763

[Matthew.Green@westernmidstream.com](mailto:Matthew.Green@westernmidstream.com)

# Brine Chemistry Evaluation

## SYSTEM IDENTIFICATION

MaxFlow Chemicals  
 Aris  
 Pillard #2  
 Inlet

Sample ID#: 0  
 ID: 251105I020

Sample Date: 11-04-2025 at 1200  
 Report Date: 11-06-2025

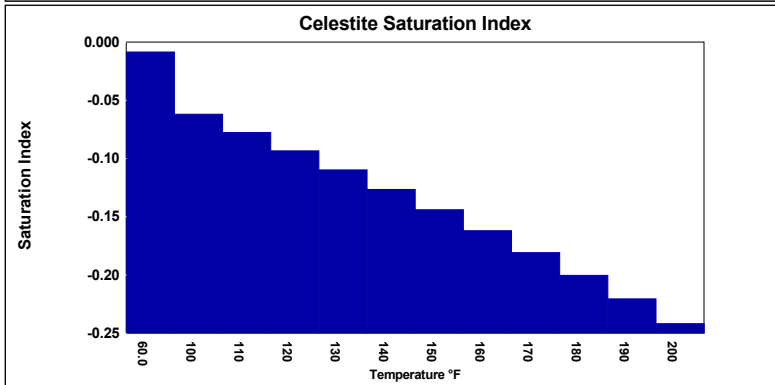
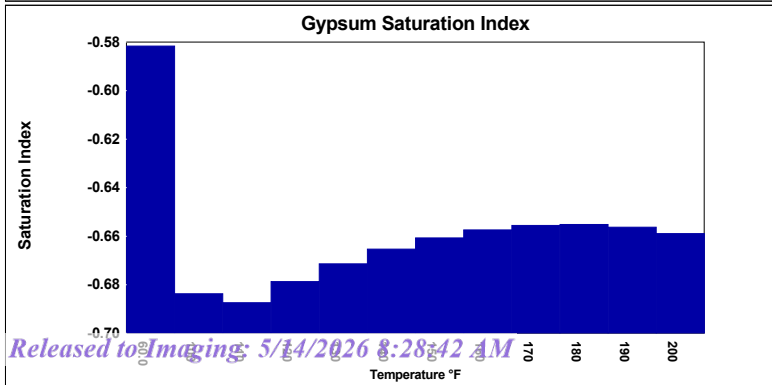
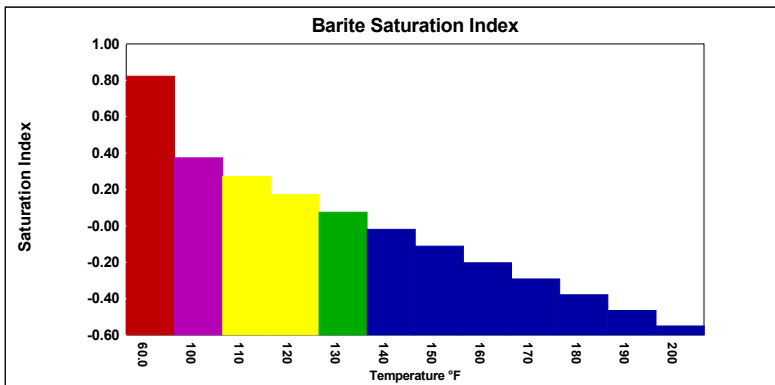
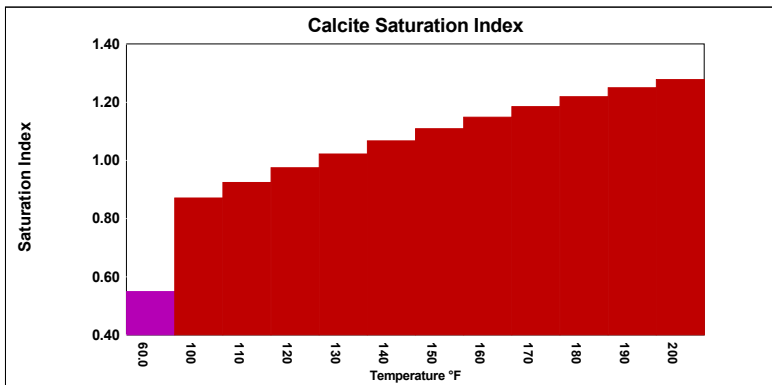
## WATER CHEMISTRY

CATIONS(mg/L)			ANIONS(mg/L)		
Calcium(as Ca)	5479	Chloride(as Cl)	80800		
Magnesium(as Mg)	784.00	Sulfate(as SO <sub>4</sub> )	339.80		
Barium(as Ba)	3.17	Dissolved CO <sub>2</sub> (as CO <sub>2</sub> )	24.30		
Strontium(as Sr)	917.72	Bicarbonate(as HCO <sub>3</sub> )	192.76		
Sodium(as Na)	43648	Carbonate(as CO <sub>3</sub> )	0.00		
Potassium(as K)	1052	Phosphate(as PO <sub>4</sub> )	1.38		
Lithium(as Li)	10.54	H <sub>2</sub> S (as H <sub>2</sub> S)	1.00		
Iron(as Fe)	28.40	Boron(as B)	69.58		
Manganese(as Mn)	0.900				
Zinc(as Zn)	0.00				
Lead(as Pb)	0.00				
PARAMETERS					
Temperature(°F)	100.00	Sample pH	7.00		
Conductivity(umhos/cm)	196514	Sp.Gr.(g/mL)	1.093		
Resistivity(ohm-cm)	5.09	T.D.S.(mg/L)	142501		

## SCALE POTENTIAL

Temp. (°F)	Press. (psia)	Calcite CaCO <sub>3</sub>	Anhydrite CaSO <sub>4</sub>	Gypsum CaSO <sub>4</sub> *2H <sub>2</sub> O	Barite BaSO <sub>4</sub>	Celestite SrSO <sub>4</sub>	Siderite FeCO <sub>3</sub>	Mackinawite FeS							
60.00	14.70	0.55	0.0538	-0.75	-295.73	-0.58	-205.70	0.82	1.74	-0.01	-1.61	1.10	0.0799	-0.54	-0.0307
100.00	100.00	0.87	0.105	-0.76	-270.46	-0.68	-246.77	0.37	1.17	-0.06	-10.92	1.54	0.136	0.08	0.00964
110.00	290.00	0.92	0.117	-0.76	-257.12	-0.69	-241.22	0.27	0.942	-0.08	-13.45	1.63	0.150	0.49	0.106
120.00	480.00	0.97	0.130	-0.74	-239.60	-0.68	-228.15	0.17	0.660	-0.09	-15.98	1.71	0.166	0.66	0.187
130.00	670.00	1.02	0.144	-0.72	-219.11	-0.67	-216.93	0.07	0.319	-0.11	-18.55	1.79	0.182	0.75	0.255
140.00	860.00	1.07	0.159	-0.69	-196.79	-0.67	-207.41	-0.02	-0.0928	-0.13	-21.20	1.87	0.199	0.81	0.314
150.00	1050.00	1.11	0.175	-0.66	-173.67	-0.66	-199.41	-0.11	-0.587	-0.14	-23.95	1.94	0.217	0.85	0.365
160.00	1240.00	1.15	0.192	-0.62	-150.61	-0.66	-192.84	-0.20	-1.18	-0.16	-26.83	2.00	0.237	0.88	0.410
170.00	1430.00	1.18	0.210	-0.57	-128.29	-0.66	-187.59	-0.29	-1.88	-0.18	-29.87	2.07	0.257	0.89	0.448
180.00	1620.00	1.22	0.228	-0.52	-107.22	-0.66	-183.60	-0.38	-2.70	-0.20	-33.12	2.13	0.279	0.90	0.482
190.00	1810.00	1.25	0.248	-0.47	-87.72	-0.66	-180.82	-0.47	-3.67	-0.22	-36.60	2.18	0.302	0.90	0.511
200.00	2000.00	1.28	0.269	-0.41	-69.99	-0.66	-179.22	-0.55	-4.81	-0.24	-40.37	2.23	0.327	0.89	0.536
		Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels

Saturation Ratios (xSAT) are the ratio of ion activity to solubility, e.g. {Ca}{CO<sub>3</sub>}/K<sub>sp</sub>. CO<sub>2</sub> (mole %) refers to CO<sub>2</sub> in the gas phase.  
 Lbs/1000 Barrels scale is the quantity of precipitation (or dissolution) required to instantaneously bring the water to equilibrium.





# Brine Chemistry Evaluation

## SYSTEM IDENTIFICATION

MaxFlow Chemicals  
 Aris  
 Pillard #2  
 Down Hole

Sample ID#: 0  
 ID 251105I021

Sample Date: 11-04-2025 at 1200  
 Report Date: 11-06-2025

## WATER CHEMISTRY

### CATIONS(mg/L)

Calcium(as Ca)	5837
Magnesium(as Mg)	835.00
Barium(as Ba)	3.49
Strontium(as Sr)	973.27
Sodium(as Na)	46367
Potassium(as K)	1159
Lithium(as Li)	0.710
Iron(as Fe)	21.97
Manganese(as Mn)	1.12
Zinc(as Zn)	0.00
Lead(as Pb)	0.00

### ANIONS(mg/L)

Chloride(as Cl)	85900
Sulfate(as SO <sub>4</sub> )	286.00
Dissolved CO <sub>2</sub> (as CO <sub>2</sub> )	27.57
Bicarbonate(as HCO <sub>3</sub> )	219.60
Carbonate(as CO <sub>3</sub> )	0.00
Phosphate(as PO <sub>4</sub> )	2.87
H <sub>2</sub> S (as H <sub>2</sub> S)	1.00
Boron(as B)	75.24

### PARAMETERS

Temperature(°F)	100.00	Sample pH	7.00
Conductivity(umhos/cm)	208062	Sp.Gr.(g/mL)	1.092
Resistivity(ohm-cm)	4.81	T.D.S.(mg/L)	150938

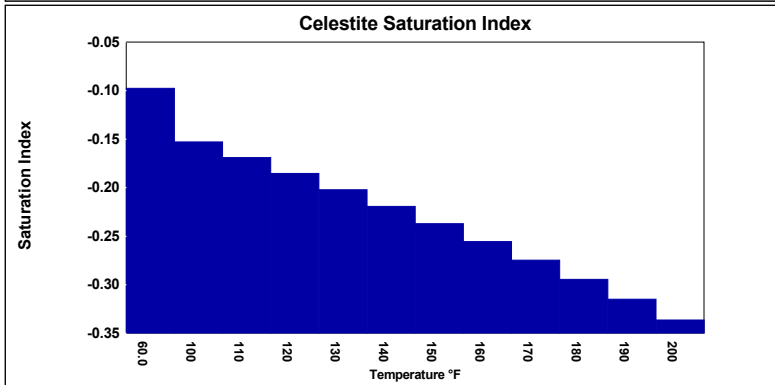
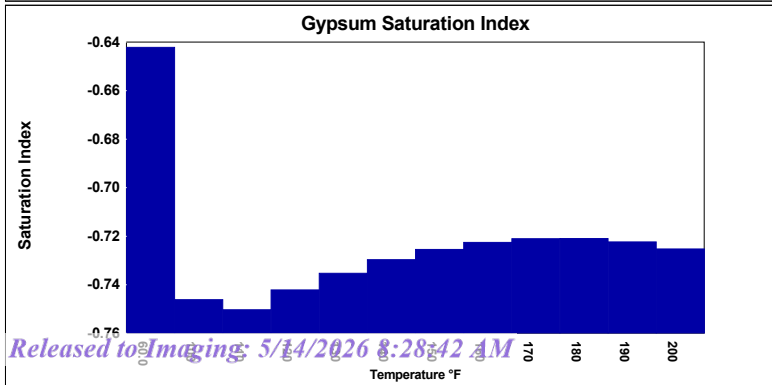
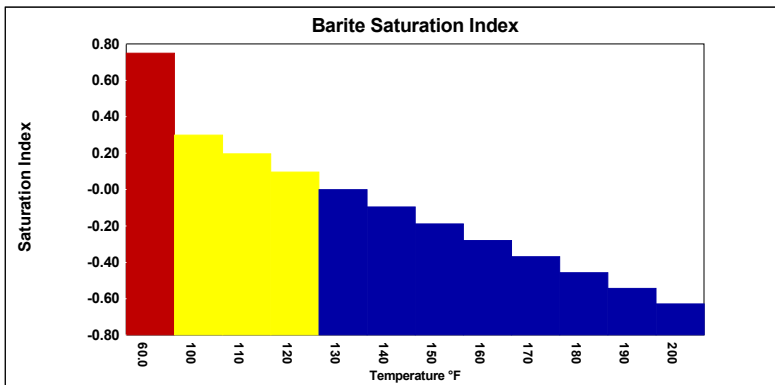
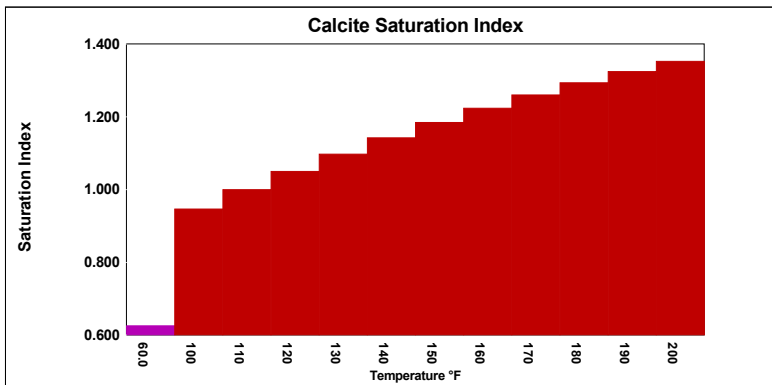
## SCALE POTENTIAL

Temp. (°F)	Press. (psia)	Calcite CaCO <sub>3</sub>	Anhydrite CaSO <sub>4</sub>	Gypsum CaSO <sub>4</sub> *2H <sub>2</sub> O	Barite BaSO <sub>4</sub>	Celestite SrSO <sub>4</sub>	Siderite FeCO <sub>3</sub>	Mackinawite FeS							
60.00	14.70	0.63	0.0602	-0.81	-275.41	-0.64	-197.57	0.75	1.85	-0.10	-16.23	1.01	0.0822	-0.66	-0.0439
100.00	100.00	0.95	0.113	-0.82	-251.99	-0.75	-234.82	0.30	1.10	-0.15	-24.01	1.45	0.142	-0.05	-0.00631
110.00	290.00	1.00	0.126	-0.81	-239.72	-0.75	-229.55	0.20	0.802	-0.17	-26.13	1.54	0.157	0.36	0.0867
120.00	480.00	1.05	0.140	-0.80	-223.64	-0.74	-217.35	0.10	0.435	-0.19	-28.28	1.62	0.173	0.53	0.165
130.00	670.00	1.10	0.155	-0.78	-204.87	-0.74	-206.88	-0.00	-0.00869	-0.20	-30.50	1.70	0.191	0.63	0.230
140.00	860.00	1.14	0.170	-0.75	-184.46	-0.73	-197.98	-0.10	-0.541	-0.22	-32.81	1.77	0.209	0.69	0.286
150.00	1050.00	1.18	0.187	-0.71	-163.34	-0.73	-190.52	-0.19	-1.18	-0.24	-35.26	1.84	0.228	0.73	0.334
160.00	1240.00	1.22	0.204	-0.67	-142.29	-0.72	-184.38	-0.28	-1.93	-0.26	-37.85	1.91	0.249	0.75	0.375
170.00	1430.00	1.26	0.223	-0.63	-121.94	-0.72	-179.47	-0.37	-2.81	-0.27	-40.63	1.97	0.270	0.77	0.409
180.00	1620.00	1.29	0.243	-0.58	-102.73	-0.72	-175.73	-0.46	-3.85	-0.29	-43.63	2.03	0.293	0.77	0.439
190.00	1810.00	1.32	0.264	-0.53	-84.97	-0.72	-173.13	-0.54	-5.05	-0.32	-46.89	2.09	0.318	0.77	0.463
200.00	2000.00	1.35	0.286	-0.47	-68.83	-0.73	-171.63	-0.63	-6.44	-0.34	-50.45	2.14	0.344	0.77	0.482

	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels	Log(SR)	Lbs per 1000 Barrels

Saturation Ratios (xSAT) are the ratio of ion activity to solubility, e.g. {Ca}{CO<sub>3</sub>}/K<sub>sp</sub>. CO<sub>2</sub> (mole %) refers to CO<sub>2</sub> in the gas phase.  
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**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS

Action 584112

**QUESTIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2529652680
Incident Name	NAPP2529652680 GOLD COAST 26 FEDERAL SWD # 1 @ K-26-24S-32E
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	Gold Coast 26 Federal SWD # 1
Date Release Discovered	10/22/2025
Surface Owner	Federal

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

<b>Nature and Volume of Release</b>	
<i>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.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion   Flow Line - Injection   Produced Water   Released: 534 BBL   Recovered: 529 BBL   Lost: 5 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)	Release occurred in a lined containment, however containment leaked and released approximately 5.53 barrels of produced water to the ground with none recovered.

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QUESTIONS, Page 2

Action 584112

**QUESTIONS (continued)**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>No, according to supplied volumes this does not appear to be a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	<b>Yes</b>
Reasons why this would be considered a submission for a notification of a major release	<b>From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.</b>

*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	<b>True</b>
The impacted area has been secured to protect human health and the environment	<b>True</b>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<b>True</b>
All free liquids and recoverable materials have been removed and managed appropriately	<b>True</b>
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

*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: <a href="#">Matthew Green</a> Title: <a href="#">Environmental Advisor</a> Email: <a href="mailto:Matthew.Green@westernmidstream.com">Matthew.Green@westernmidstream.com</a> Date: <a href="#">05/13/2026</a>
--	--

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QUESTIONS, Page 3

Action 584112

**QUESTIONS (continued)**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

**Site Characterization**

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (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	No

**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
<i>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.</i>	
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)	12300
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	50.1
GRO+DRO (EPA SW-846 Method 8015M)	50.1
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	02/23/2026
On what date will (or did) the final sampling or liner inspection occur	03/17/2027
On what date will (or was) the remediation complete(d)	03/23/2026
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	5283
What is the estimated volume (in cubic yards) that will be remediated	50

*These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.*

*The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.*

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QUESTIONS, Page 4

Action 584112

**QUESTIONS (continued)**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**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 <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Yes
In which state is the disposal taking place	Texas
What is the name of the out-of-state facility	R360 Red Bluff
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

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: Matthew Green Title: Environmental Advisor Email: Matthew.Green@westernmidstream.com Date: 05/13/2026
--	--

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 584112

**QUESTIONS (continued)**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Deferral Requests Only</b>	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 584112

**QUESTIONS (continued)**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	<b>567237</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>04/01/2026</b>
What was the (estimated) number of samples that were to be gathered	<b>1</b>
What was the sampling surface area in square feet	<b>5342</b>

<b>Remediation Closure Request</b>	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	5283
What was the total volume (cubic yards) remediated	50
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	5283
What was the total volume (in cubic yards) reclaimed	5283
Summarize any additional remediation activities not included by answers (above)	Site has been restored to near original conditions.

*The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.*

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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement	Name: Matthew Green Title: Environmental Advisor Email: Matthew.Green@westernmidstream.com Date: 05/13/2026
--	--

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QUESTIONS, Page 7

Action 584112

**QUESTIONS (continued)**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Reclamation Report</b>	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 584112

**CONDITIONS**

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 584112
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**CONDITIONS**

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #nAPP2529652680 Gold Coast 26 Federal SWD # 1, thank you. This Remediation Closure Report is approved.	5/14/2026