

Closure Narrative nAPP2434554849

12-9-2024 Release

Rodeo 508H

San Juan County NM

API 30-045-35869

36.200970/-107.733025

Unit L Sec. 16 T-23N R-06W

NMNM120377

Surface Owner: BLM

12-9-24

- A ruptured produced water line was reported by Lease Operator K. Moser to C. McInnes @ 8:15am. Produced water line was isolated, and leak stopped.
- Most liquid stayed inside lined containment with some spilling over a low spot in the berm.
- Notification sent to agencies.
- Vac trucks began recovering free standing fluids off the liner and the area outside of containment.

12-10-24

- Crews finished recovering free standing fluids off the liner and continued cleanup on the area outside of containment.
- Site delineation completed.

12-11-24 through 12-19-24

- Cleanup operations continued on the area outside of containment.

12-20-25

- Liner inspection conducted by Bill Lowman. There were no visible tears or holes in the liner and it is in good condition. No agency witnesses were present during the inspection. Pictures are attached.

12-21-24 through 12-30-24

- Cleanup operations continued on the area outside of containment.

1-9-25

- Closure sampling was conducted.

2-6-25

- More excavation was completed due to sample results received from previous closure sampling conducted.

2-21-25

- Closure sampling was conducted.

3-13-25

- More excavation was completed due to sample results received from previous closure sampling conducted.

3-19-25

- Closure sampling was conducted.

3-26-25 through 4-3-25

- Backfilling operations completed.

From: [Steve Kahn](#)
To: [Heather Huntington](#); [Tim Friesenhahn](#); [Danny Burns](#); [Melissa Daniels](#)
Subject: FW: (Extension Approval) Closure Report Submittal, Rodeo 508H, Incident Number nAPP2434554849
Date: Friday, February 28, 2025 2:56:40 PM
Attachments: [image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)
[image006.png](#)
[image007.png](#)

NMOCD grants a 90-day extension for the 508H Site (Incident Number nAPP2434554849), with new submittal date of 5/29/25.



Steve Kahn, PE
Senior Managing Engineer
skahn@ensolum.com
303-913-1350
Ensolum, LLC
in f 

From: Hamlet, Robert, EMNRD <Robert.Hamlet@emnrd.nm.gov>
Sent: Friday, February 28, 2025 2:51 PM
To: Steve Kahn <skahn@ensolum.com>; Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>; Danny Burns <dburns@ensolum.com>
Cc: Adeloye, Abiodun A <aadeloye@blm.gov>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Subject: (Extension Approval) Closure Report Submittal, Rodeo 508H, Incident Number nAPP2434554849

[**EXTERNAL EMAIL**]

Steve,

OCD Permitting has been revamped recently and automatically defaults to 90 days for a Remediation Closure Report Extension, which this appears to be. An extension to **May 29th, 2025** is approved. Please include this e-mail correspondence in the Remediation Closure Report.

Regards,

Robert Hamlet • Environmental Specialist - Advanced
Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave. | Artesia, NM 88210

575.909.0302 | robert.hamlet@emnrd.nm.gov

<http://www.emnrd.state.nm.us/OCD/>



From: Steve Kahn <skahn@ensolum.com>

Sent: Friday, February 28, 2025 2:43 PM

To: Hamlet, Robert, EMNRD <Robert.Hamlet@emnrd.nm.gov>; Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>; Danny Burns <dburns@ensolum.com>

Cc: Adeloye, Abiodun A <aadeloye@blm.gov>

Subject: [EXTERNAL] Closure Report Submittal, Rodeo 508H, Incident Number nAPP2434554849

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello Nelson, Robert, Emmanuel:

(Rodeo 508H – Incident Number nAPP2434554849)

We have been working on completing work at this site in preparation for submittal of the closure report prior to 3/8/25, however we have a few locations on the Site exhibiting chloride concentrations over the reclamation requirements. We would like to finish the soil removal, collect final samples, and submit our closure report however we are up against the 3/8/25 deadline. Is it at all possible for us to request a 60-day extension to allow time to complete the remediation work and submit a closure report, without submittal of a remediation workplan?

We have been working on completing this site, conducting field mapping, source removal, and closure sampling. This is our first extension request for this Site.

Incident Number nAPP2434554849

Thank you for your time and consideration of this request.



Steve Kahn, PE

Senior Managing Engineer

skahn@ensolum.com

303-913-1350

Ensolum, LLC

in f 

From: Hamlet, Robert, EMNRD <Robert.Hamlet@emnrd.nm.gov>

Sent: Thursday, February 20, 2025 8:56 AM

To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>; Danny Burns <dburns@ensolum.com>

Cc: Adeloye, Abiodun A <aadeloye@blm.gov>; Steve Kahn <skahn@ensolum.com>
Subject: RE: [EXTERNAL] Re-Sampling Excavation Confirmation Samples - Rodeo 508

You don't often get email from robert.hamlet@emnrd.nm.gov. [Learn why this is important](#)

[**EXTERNAL EMAIL**]

Danny,

Yes, all confirmation samples will need to be tested for all constituents listed in Table 1 of the OCD Spill Rule.

19.15.29.12 REMEDIATION AND CLOSURE:

D. Closure requirements. The responsible party must take the following action for any major or minor release containing liquids.

(1) The responsible party must test the remediated areas for contamination with representative five-point composite samples from the walls and base, and individual grab samples from any wet or discolored areas. The samples must be analyzed for the constituents listed in Table I of 19.15.29.12 NMAC or constituents from other applicable remediation standards.

Robert Hamlet • Environmental Specialist - Advanced
Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave. | Artesia, NM 88210
575.909.0302 | robert.hamlet@emnrd.nm.gov
<http://www.emnrd.state.nm.us/OCD/>



From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Thursday, February 20, 2025 8:47 AM
To: Danny Burns <dburns@ensolum.com>
Cc: Hamlet, Robert, EMNRD <Robert.Hamlet@emnrd.nm.gov>; Adeloye, Abiodun A <aadeloye@blm.gov>; Steve Kahn <skahn@ensolum.com>
Subject: Re: [EXTERNAL] Re-Sampling Excavation Confirmation Samples - Rodeo 508

Good morning Danny,

Thank you for the correspondence. Robert Hamlet has been assigned this incident. I have included him in this email.

Have a safe and productive day!

Regards,

Nelson Velez • Environmental Specialist - Adv

Environmental Bureau | EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87410

(505) 469-6146 | nelson.velez@emnrd.nm.gov

<http://www.emnrd.nm.gov/ocd>



From: Danny Burns <dburns@ensolum.com>

Sent: Wednesday, February 19, 2025 4:17 PM

To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>; Adeloye, Abiodun <aadeloye@blm.gov>

Cc: Steve Kahn <skahn@ensolum.com>

Subject: [EXTERNAL] Re-Sampling Excavation Confirmation Samples - Rodeo 508

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

For an Enduring Resources site, Rodeo 508, there was a produced water release (Incident NAPP2434554849, API 30-045-35869) which was followed by excavation and initial confirmation soil sampling on 1/9/25. Following receipt of lab results, out of a total of 73 samples, 28 samples exceeded applicable chloride levels, and 4 exceeded TPH levels. There were no BTEX exceedances.

Additional excavation has occurred and we are scheduled to conduct confirmation sampling again on Friday, 2/21/25. Do we have to analyze these next samples for BTEX, TPH, and Chloride again? Or can we analyze strictly for Chloride and TPH, respective to where and what the exceedances were at the previous location prior to additional excavation?

Attached are the previous sampling results and figures with sample locations.

Thank you for your time and clarification before Friday, if possible.



Danny Burns

Senior Geologist

303-601-1420

Ensolum, LLC

in f 



April 29, 2025

District III
New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410

**Re: Closure Request
Rodeo 508H
API Number 30-045-35869
Incident Number nAPP2434554849
San Juan County, New Mexico**

To Whom it May Concern:

Ensolum, LLC (Ensolum), on behalf of Enduring Resources (Enduring), has prepared this *Closure Request* to document excavation and soil sampling activities performed at the Rodeo 508H (Site) in San Juan County, New Mexico. The purpose of the site assessment, excavation, and soil sampling activities was to address impacts to soil resulting from a release of produced water at the Site. Based on the excavation activities and analytical results from the soil sampling events, Enduring is submitting this *Closure Request*, describing remediation that has occurred and requesting closure.

SITE DESCRIPTION AND RELEASE SUMMARY

The Site is located in Unit H, Section 25, Township 23 North, Range 9 West, in San Juan County, New Mexico (36.200970°, -107.733025°) and is associated with oil and gas exploration and production operations on federal land managed by the Bureau of Land Management (BLM).

On December 9, 2024, a corrosion leak in a produced water pipeline released approximately 831 barrels (bbls) of produced water within the lined secondary containment around the production equipment. The pipeline was isolated and vacuum truck recovery of free liquids began immediately. Approximately 823 bbls of liquids were recovered from the lined secondary containment. Approximately 8 bbls of liquids were released outside of the secondary containment. The liquids outside of containment flowed along facility access roads and towards the emissions control equipment. All liquids outside of containment remained on the facility footprint. Enduring reported the release to the New Mexico Oil Conservation Division (NMOCD) and submitted a Form C-141 Application (Form C-141) on December 12, 2024. The release was assigned Incident Number nAPP2434554849. The liner was cleaned following removal of standing liquids, and an inspection occurred on December 20, 2024, following notification to the NMOCD.

SITE CHARACTERIZATION AND CLOSURE CRITERIA

As part of the Site investigation, local geology/hydrogeology and nearby sensitive receptors were assessed in accordance with Title 19, Chapter 15, Part 29, Sections 11 and 12 (19.15.29.11 and 12) of the New Mexico Administrative Code (NMAC).

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The closest permitted groundwater well with depth to groundwater data is a recent New Mexico Office of State Engineer (OSE) permitted well SJ-01710 and is located 4,554 feet west-southwest of the Site. SJ-01710 was drilled to a depth of 550 feet below ground surface (bgs) with groundwater levels measured at 173 feet bgs. Elevation at the water well is approximately 6,827 feet above mean sea level, while elevation at the Site is 6,883 feet (56 feet higher than SJ-01710). Depth to groundwater at the Site is estimated to be greater than 100 feet bgs. All wells used for depth to groundwater determination are presented on Figure 1. The referenced well record is included in Attachment A.

The closest continuously flowing or significant watercourse to the Site is an unnamed dry wash, located approximately 1,830 feet northeast of the Site. The Site is greater than 200 feet from a lakebed, sinkhole, or playa lake and greater than 300 feet from an occupied residence, school, hospital, institution, church, or wetland. The Site is greater than 1,000 feet to a freshwater well or spring and greater than 300 feet from a wetland. The nearest wetland is approximately 1,830 feet from the Site. The Site is not within a 100-year floodplain or overlying a subsurface mine. The Site is not underlain by unstable geology (no potential karst designation area). Potential site receptors are identified in Figure 1.

Although the estimated depth to groundwater is greater than 100 feet bgs at the Site, and there are no nearby receptors, the reclamation standard for the top four feet was applied.

Based on the information presented above and in accordance with *Table I, Closure Criteria for Soils Impacted by a Release* (19.15.29.12 NMAC), the following Closure Criteria for constituents of concern (COCs) should be applied to the Site:

- Benzene: 10 milligrams per kilogram (mg/kg)
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg
- Total petroleum hydrocarbons (TPH) – gasoline range organics (GRO) and TPH diesel range organics (DRO): 1,000 mg/kg
- TPH: 2,500 mg/kg
- Chloride: 20,000 mg/kg.

A reclamation requirement of 600 mg/kg chloride and 100 mg/kg TPH was applied to the top four feet of the subsurface that may have been impacted by the release, per NMAC 19.15.29.13.D (1) for the top four feet of areas that will be reclaimed following remediation.

EXCAVATION SOIL SAMPLING ACTIVITIES AND ANALYTICAL RESULTS

On January 9, February 21, and March 19, 2025, Ensolum personnel were at the Site to oversee excavation activities. Preliminary soil samples were collected within the release and excavation extent and field screened for volatile organic compounds (VOCs) utilizing a calibrated photoionization detector (PID) and chloride Hach® chloride QuanTab® test strips. The release extent and preliminary soil sample locations were mapped utilizing a handheld Global Positioning System (GPS) unit and are depicted on Figure 2. Impacted soil was excavated from the release area as indicated by visible staining and field screening results. Excavation activities were performed using a backhoe, hand shovel, and transport vehicle. The excavation occurred outside of the secondary containment. The excavation was completed to depths ranging from 1 foot to 2.5 feet bgs. Photographic documentation of the excavation activities is included in Attachment B.

Boreholes were advanced outside of the excavation areas to a depth of 4 feet bgs using a hand auger for delineation purposes. Borehole locations are depicted on Figure 2.

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Following removal of the impacted soil, 5-point composite soil samples were collected at least every 400 square feet from the floor and every 200 square feet from the sidewalls of the excavation. A variance request to expand sampling frequency from every 200 square feet to every 400 square feet on the floor of the excavation was approved by the NMOCD on January 3, 2025, and is included in Attachment C. The 5-point composite samples were collected by placing five equivalent aliquots of soil into a 1-gallon, resealable plastic bag and homogenizing the samples by thoroughly mixing. The excavation extent and excavation soil sample locations are presented on Figures 3 and 4 for floor and sidewall samples, respectively.

The soil samples were placed directly into pre-cleaned glass jars, labeled with the location, date, time, sampler name, method of analysis, and immediately placed on ice. The soil samples were transported under strict chain-of-custody procedures to Eurofins Laboratories in Albuquerque, New Mexico, for analysis of the following contaminants of concern (COCs): BTEX following United States Environmental Protection Agency (EPA) Method 8021B; TPH-GRO, TPH-DRO, and TPH-motor oil range organics (MRO) following EPA Method 8015M/D; and chloride following EPA Method 300.0.

A total of approximately 1,608 cubic yards of impacted soil was removed during the excavation activities. The impacted soil was transported and properly disposed of at the Envirotech, Inc. Landfarm in Farmington, New Mexico.

Laboratory analytical results for all confirmation soil samples indicated that all COCs were compliant with the Closure Criteria. Laboratory analytical results are summarized in Table 1 and laboratory analytical reports are included as Attachment C.

CONCLUSIONS AND CLOSURE REQUEST

Excavation activities were conducted at the Site to address the December 9, 2024, release of produced water from a corrosion leak. Laboratory analytical results for the confirmation soil samples, collected from the final excavation extent, indicated that all COCs were compliant with the Site Closure. Based on the soil sample analytical results, no further remediation was required. Enduring has backfilled the excavation with material purchased locally and recontoured the Site to match pre-existing site conditions.

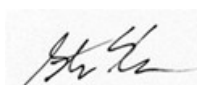
Excavation of impacted soil has mitigated impacts at this Site. Depth to groundwater has been estimated to be greater than 100 feet bgs and no other sensitive receptors were identified near the release extent. Enduring believes these remedial actions are protective of human health, the environment, and groundwater. As such, Enduring respectfully requests closure for Incident Number nAPP2434554849.

If you have any questions or comments, please contact Mr. Danny Burns at (303) 601-1420 or dburns@ensolum.com.

Sincerely,
Ensolum, LLC



Danny Burns
Senior Geologist



Steve Kahn, P.E.
Senior Managing Engineer

cc: Bureau of Land Management

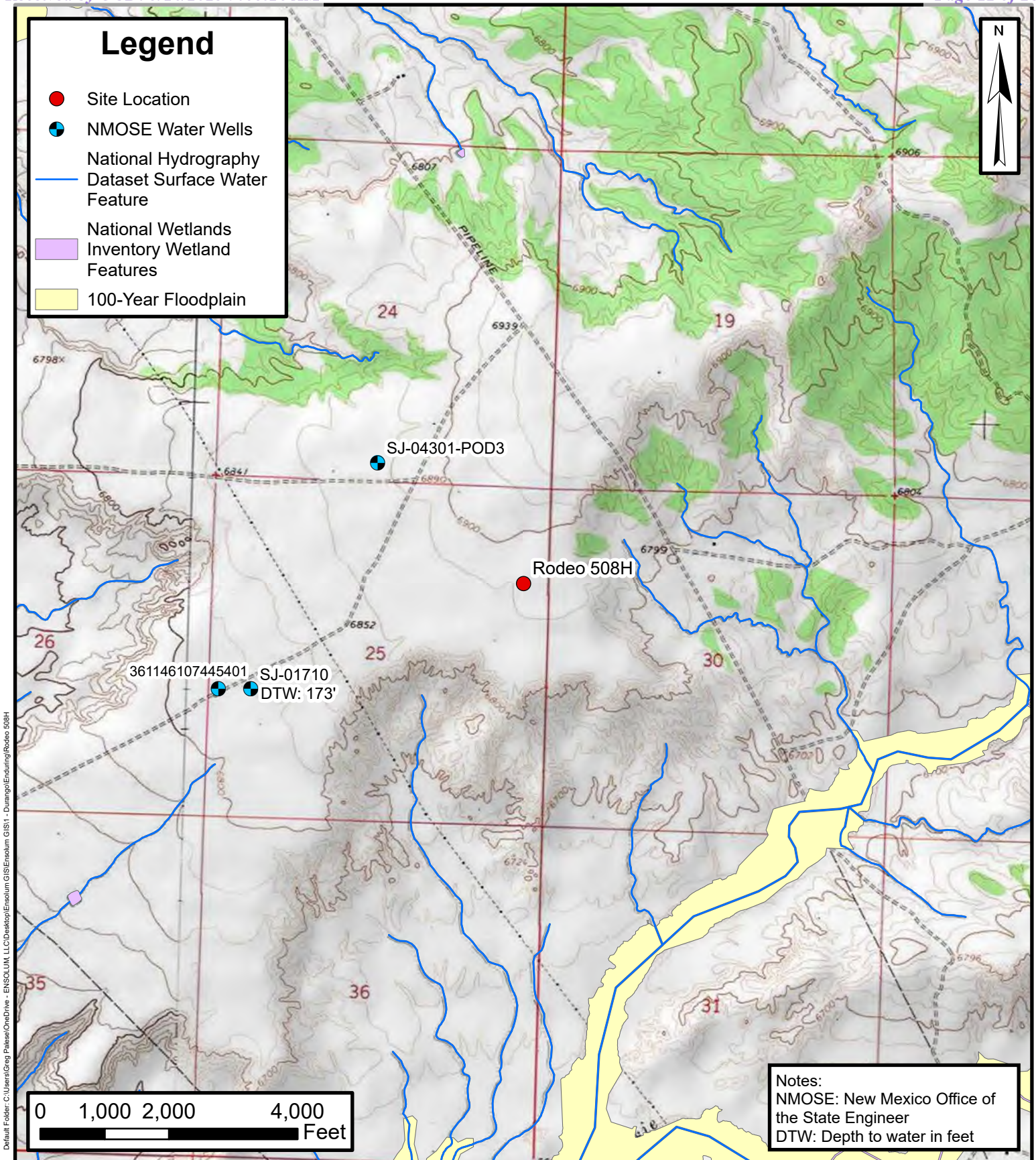
Enduring Resources
Closure Request
Rodeo 508H

Attachments:

Figure 1	Site Receptor Map
Figure 2	Delineation Soil Sample Locations
Figure 3	Excavation Floor Soil Sample Locations
Figure 4	Excavation Sidewall Soil Sample Locations
Table 1	Soil Sample Analytical Results
Attachment A	NMOSE Point of Diversion Summary - Referenced Well Records
Attachment B	Photographic Log
Attachment C	Variance Request and Approval
Attachment D	Laboratory Analytical Reports & Chain-of-Custody Documentation



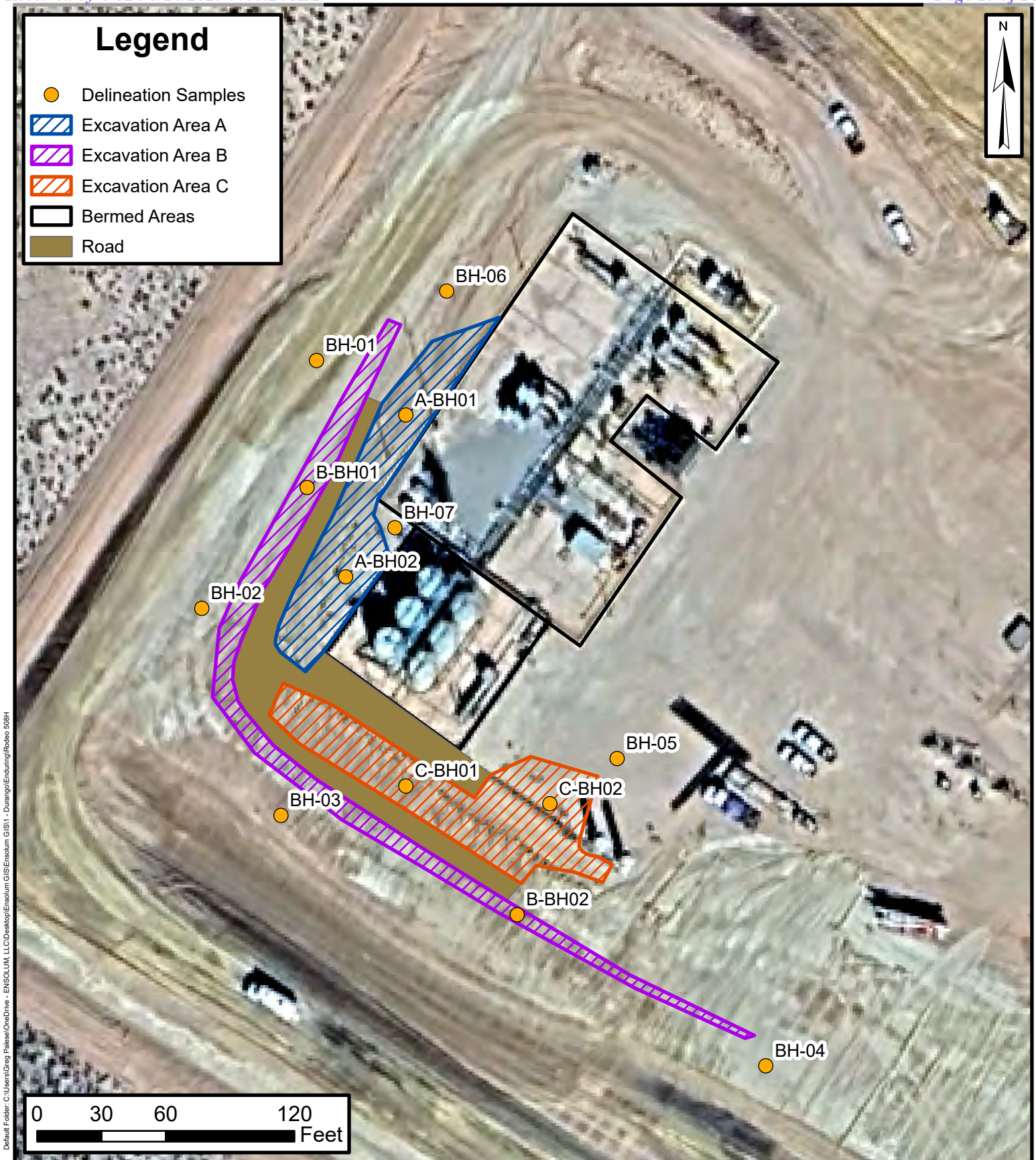
FIGURES



Site Receptor Map

Rodeo 508H
 Enduring Resources, LLC
 36.200970, -107.733025
 San Juan County, New Mexico

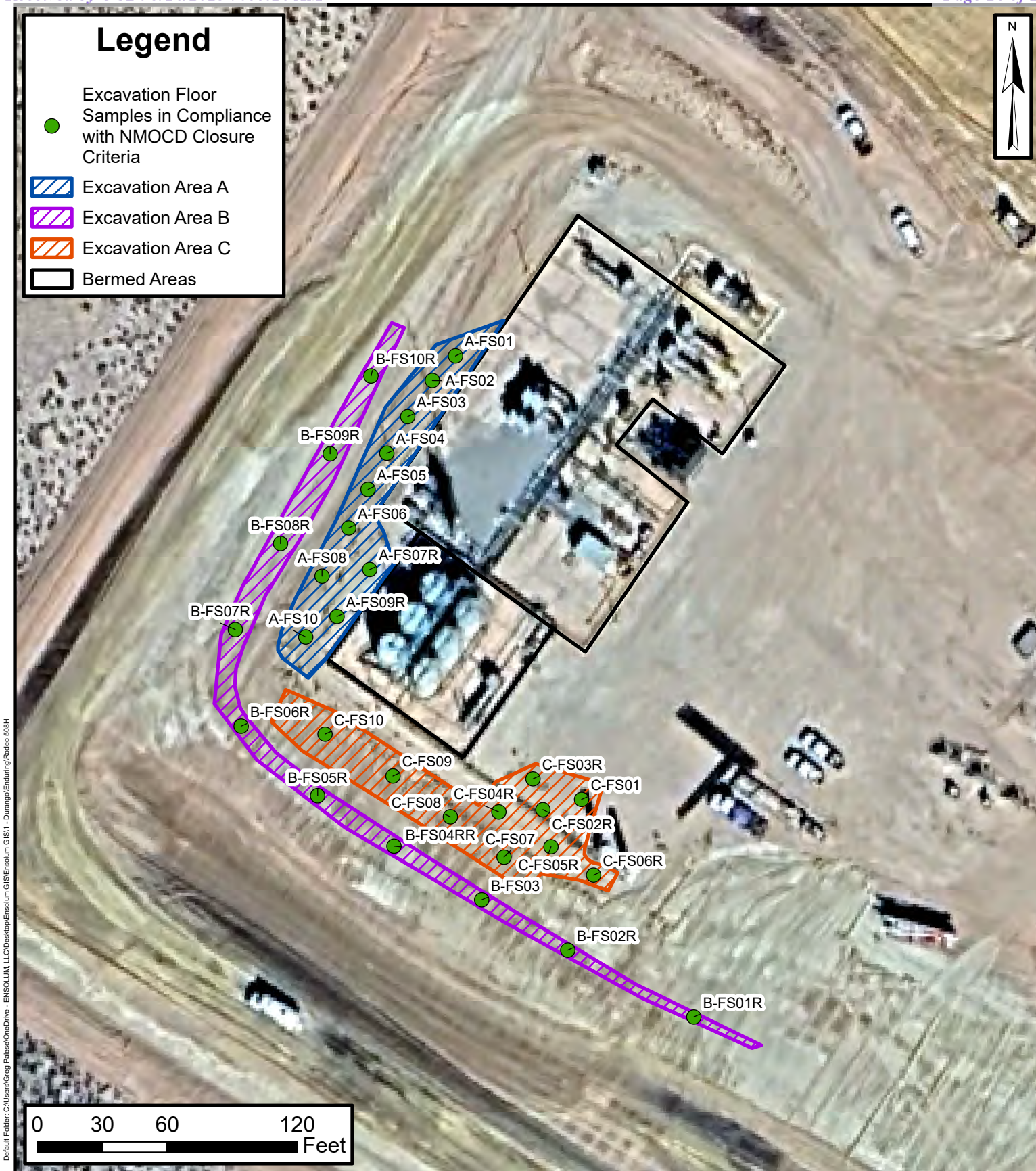
FIGURE
1



Delineation Soil Sample Locations

Rodeo 508H
Enduring Resources, LLC
36.200970, -107.733025
San Juan County, New Mexico

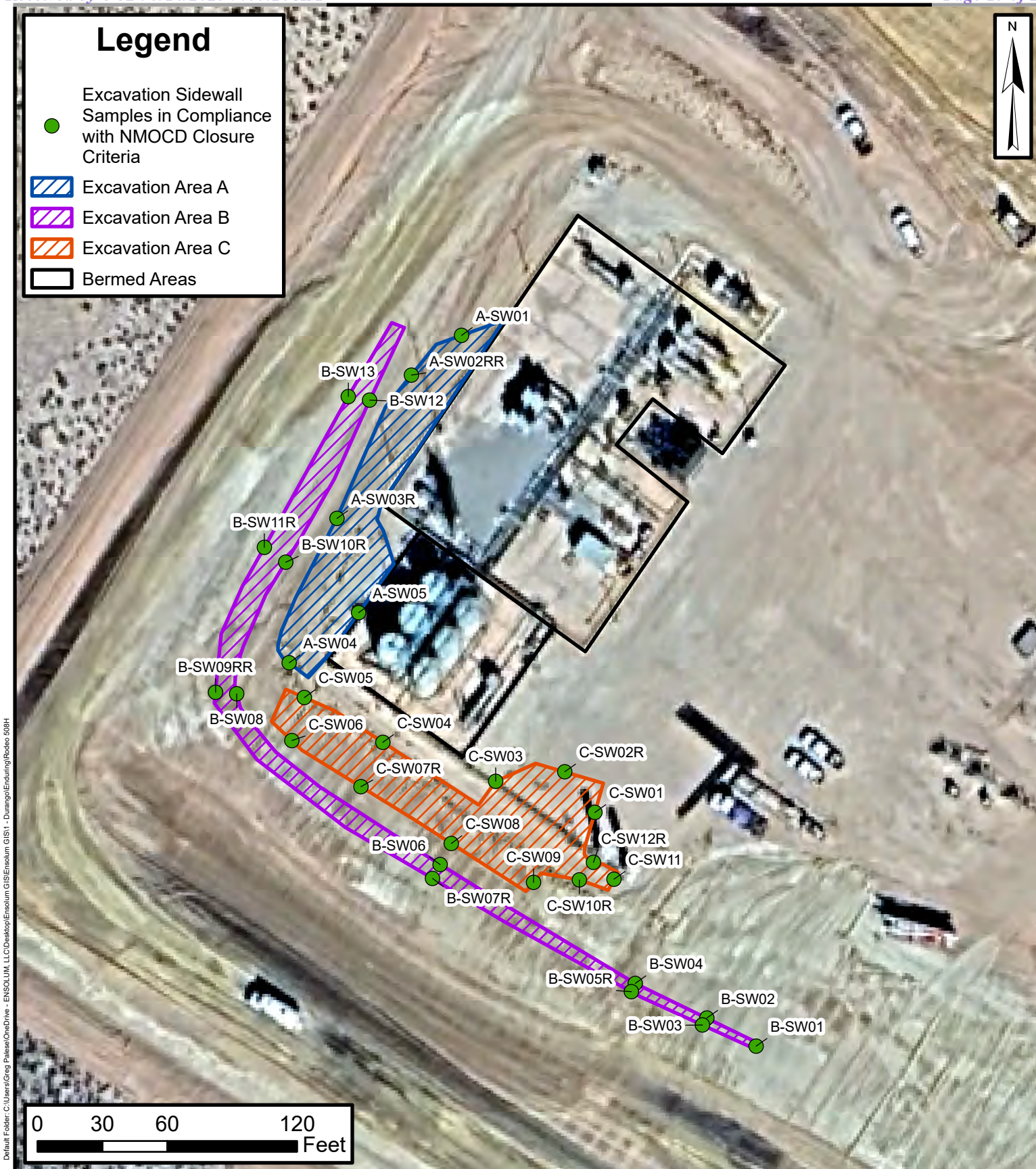
FIGURE
2



Excavation Floor Soil Sample Locations

Rodeo 508H
Enduring Resources, LLC
36.200970, -107.733025
San Juan County, New Mexico

FIGURE
3



Excavation Sidewall Soil Sample Locations

Rodeo 508H
Enduring Resources, LLC
36.200970, -107.733025
San Juan County, New Mexico

FIGURE
4



TABLE



TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
 RODEO 508H
 Enduring Resources, LLC
 San Juan County, New Mexico

Sample Identification	Date	Depth (feet bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH MRO (mg/kg)	TPH DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Closure Criteria for Soils Impacted by a Release			10	NE	NE	NE	50	NE	NE	NE	1,000	2,500	20,000
Agricultural Reclamation Standard for Undeveloped Areas in the Top 4'			10	NE	NE	NE	50	NE	NE	NE	NE	100	600
Excavation Area A													
Floor Samples													
A-FS01	1/9/2025	1	<0.024	<0.048	<0.048	<0.098	<0.098	<4.8	<9.8	<49	<9.8	<49	210
A-FS02	1/9/2025	1	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	<9.8	<49	<9.8	<49	220
A-FS03	1/9/2025	1	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	15	<50	15	15	190
A-FS04	1/9/2025	1	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.3	<46	<9.3	<46	83
A-FS05	1/9/2025	1	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.4	<47	<9.4	<47	<61
A-FS06	1/9/2025	1	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.5	<48	<9.5	<48	91
A-FS07	1/9/2025	1	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	<9.8	<49	<9.8	<49	1,300
A-FS07R	2/21/2025	2	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	<9.7	<49	<9.7	<49	<60
A-FS08	1/9/2025	1	<0.023	<0.047	<0.047	<0.094	<0.094	<4.7	<9.9	<49	<9.9	<49	130
A-FS09	1/9/2025	1	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<9.3	<46	<9.3	<46	630
A-FS09R	2/21/2025	2	<0.025	<0.050	<0.050	<0.099	<0.099	<5.0	<9.9	<49	<9.9	<49	<60
A-FS10	1/9/2025	1	<0.023	<0.046	<0.046	<0.092	<0.092	<4.6	<9.2	<46	<9.2	<46	160
Sidewall Samples													
A-SW01	1/9/2025	1	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	<9.2	<46	<9.2	<46	71
A-SW02	1/9/2025	1	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<9.9	<49	<9.9	<49	2,300
A-SW02R	2/21/2025	2	<0.025	<0.050	<0.050	<0.099	<0.099	<5.0	<9.4	<47	<9.4	<47	950
A-SW02RR	3/19/2025	2.5	<0.023	<0.047	<0.047	<0.094	<0.094	<4.7	<9.3	<47	<9.3	<47	300
A-SW03	1/9/2025	1	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.8	<49	<9.8	<49	810
A-SW03R	2/21/2025	2	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.6	<48	<9.6	<48	210
A-SW04	1/9/2025	1	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.1	<46	<9.1	<46	180
A-SW05	1/9/2025	1	<0.023	<0.046	<0.046	<0.092	<0.092	<4.6	<9.9	<50	<9.9	<50	<60
Excavation Area B													
Floor Samples													
B-FS01	1/9/25	1	<0.024	<0.048	<0.048	<0.095	<0.095	<4.8	<10	<50	<10	<50	1,200
B-FS01R	2/21/2025	2	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.6	<48	<9.6	<48	<60
B-FS02	1/9/25	1	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	16	<50	16	16	1,200
B-FS02R	2/21/2025	2	<0.023	<0.046	<0.046	<0.093	<0.093	<4.6	<9.5	<48	<9.5	<48	<60
B-FS03	1/9/25	1	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	<9.8	<49	<9.8	<49	180
B-FS04	1/9/25	1	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.4	<47	<9.4	<47	4,500
B-FS04R	2/21/2025	2	<0.025	<0.049	<0.049	<0.099	<0.099	<4.9	<9.3	<47	<9.3	<47	910
B-FS04RR	3/19/2025	2.5	<0.023	<0.047	<0.047	<0.093	<0.093	<4.7	<9.8	<49	<9.8	<49	<60
B-FS05	1/9/25	1	<0.024	<0.049	<0.049	<0.097	<0.097	<4.9	<9.6	<48	<9.6	<48	3,400



TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
 RODEO 508H
 Enduring Resources, LLC
 San Juan County, New Mexico

Sample Identification	Date	Depth (feet bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH MRO (mg/kg)	TPH DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Closure Criteria for Soils Impacted by a Release			10	NE	NE	NE	50	NE	NE	NE	1,000	2,500	20,000
Agricultural Reclamation Standard for Undeveloped Areas in the Top 4'			10	NE	NE	NE	50	NE	NE	NE	NE	100	600
B-FS05R	2/21/2025	2	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	<9.8	<49	<9.8	<49	130
B-FS06	1/9/25	1	<0.025	<0.050	<0.050	<0.099	<0.099	<5.0	<9.3	<46	<9.3	<46	1,200
B-FS06R	2/21/2025	2	<0.025	<0.050	<0.050	<0.099	<0.099	<5.0	<9.5	<47	<9.5	<47	420
B-FS07	1/9/25	1	<0.025	<0.050	<0.050	<0.099	<0.099	<5.0	<9.9	<50	<9.9	<50	1,900
B-FS07R	2/21/2025	2	<0.023	<0.046	<0.046	<0.092	<0.092	<4.6	<9.7	<48	<9.7	<48	150
B-FS08	1/9/25	1	<0.024	<0.049	<0.049	<0.097	<0.097	<4.9	<9.3	<46	<9.3	<46	4,500
B-FS08R	2/21/2025	2	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.2	<46	<9.2	<46	<60
B-FS09	1/9/25	1	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.2	<46	<9.2	<46	1,500
B-FS09R	2/21/2025	2	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.2	<46	<9.2	<46	<60
B-FS10	1/9/25	1	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.5	<47	<9.5	<47	5,500
B-FS10R	2/21/2025	2	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.7	<48	<9.7	<48	<60
Sidewall Samples													
B-SW01	1/9/25	1	<0.024	<0.048	<0.048	<0.095	<0.095	<4.8	<9.5	<47	<9.5	<47	<60
B-SW02	1/9/25	1	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	<9.6	<48	<9.6	<48	80
B-SW03	1/9/25	1	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.8	<49	<9.8	<49	70
B-SW04	1/9/25	1	<0.025	<0.050	<0.050	<0.099	<0.099	<5.0	<9.3	<47	<9.3	<47	86
B-SW05	1/9/25	1	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.7	<48	<9.7	<48	790
B-SW05R	2/21/2025	2	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.8	<49	<9.8	<49	<60
B-SW06	1/9/25	1	<0.024	<0.047	<0.047	<0.094	<0.094	<4.7	<9.6	<48	<9.6	<48	<61
B-SW07	1/9/25	1	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	<9.6	<48	<9.6	<48	2,000
B-SW07R	2/21/2025	2	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<9.5	<47	<9.5	<47	400
B-SW08	1/9/25	1	<0.024	<0.047	<0.047	<0.094	<0.094	<4.7	<9.3	<46	<9.3	<46	<60
B-SW09	1/9/25	1	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.6	<48	<9.6	<48	3,500
B-SW09R	2/21/2025	2	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.5	<47	<9.5	<47	800
B-SW09RR	3/19/2025	2.5	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	<9.6	<48	<9.6	<48	<60
B-SW10	1/9/25	1	<0.023	<0.046	<0.046	<0.092	<0.092	<4.6	<9.2	<46	<9.2	<46	760
B-SW10R	2/21/2025	2	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.2	<46	<9.2	<46	90
B-SW11	1/9/25	1	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.5	<48	<9.5	<48	3,200
B-SW11R	2/21/2025	2	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<10	<50	<10	<50	92
B-SW12	1/9/25	1	<0.023	<0.047	<0.047	<0.093	<0.093	<4.7	<10	<50	<10	<50	<60
B-SW13	1/9/25	1	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<9.6	<45	<9.6	<45	170
Excavation Area C													
Floor Samples													
C-FS01	1/9/25	1	<0.023	<0.046	<0.046	<0.092	<0.092	<4.6	13	<47	13	13	190



TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
 RODEO 508H
 Enduring Resources, LLC
 San Juan County, New Mexico

Sample Identification	Date	Depth (feet bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH MRO (mg/kg)	TPH DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Closure Criteria for Soils Impacted by a Release			10	NE	NE	NE	50	NE	NE	NE	1,000	2,500	20,000
Agricultural Reclamation Standard for Undeveloped Areas in the Top 4'			10	NE	NE	NE	50	NE	NE	NE	NE	100	600
C-FS02	1/9/25	1	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	15	<46	15	15	2,000
C-FS02R	2/21/2025	2	<0.024	<0.048	<0.048	<0.095	<0.095	<4.8	<9.9	<50	<9.9	<50	<60
C-FS03	1/9/25	1	<0.025	<0.050	<0.050	<0.099	<0.099	<5.0	60	66	60	126	4,900
C-FS03R	2/21/2025	2	<0.023	<0.046	<0.046	<0.092	<0.092	<4.6	<9.2	<46	<9.2	<46	200
C-FS04	1/9/25	1	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	62	81	62	143	2,600
C-FS04R	2/21/2025	2	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	<9.9	<50	<9.9	<50	<60
C-FS05	1/9/25	1	<0.024	<0.049	<0.049	<0.097	<0.097	<4.9	11	<47	11	11	1,600
C-FS05R	2/21/2025	2	<0.024	<0.049	<0.049	<0.097	<0.097	<4.9	<10	<50	<10	<50	<60
C-FS06	1/9/25	1	<0.023	<0.047	<0.047	<0.093	<0.093	<4.7	26	66	26	92	1,600
C-FS06R	2/21/2025	2	<0.024	<0.049	<0.049	<0.099	<0.099	<4.9	<9.6	<48	<9.6	<48	75
C-FS07	1/9/25	1	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	23	51	23	74	350
C-FS08	1/9/25	1	<0.023	<0.047	<0.047	<0.093	<0.093	<4.7	9.8	<48	9.8	9.8	120
C-FS09	1/9/25	1	<0.024	<0.049	<0.049	<0.097	<0.097	<4.9	<9.4	<47	<9.4	<47	790
C-FS10	1/9/25	1	<0.023	<0.047	<0.047	<0.094	<0.094	<4.7	<9.4	<47	<9.4	<47	<60
Sidewall Samples													
C-SW01	1/9/25	1	<0.023	<0.047	<0.047	<0.094	<0.094	<4.7	14	<48	14	14	390
C-SW02	1/9/25	1	<0.023	<0.047	<0.047	<0.093	<0.093	<4.7	50	69	50	119	220
C-SW02R	2/21/2025	2	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<10	<50	<10	<50	<60
C-SW03	1/9/25	1	<0.024	<0.048	<0.048	<0.095	<0.095	<4.8	15	<48	15	15	<60
C-SW04	1/9/25	1	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	17	<46	17	17	<60
C-SW05	1/9/25	1	<0.025	<0.050	<0.050	<0.10	<0.10	<5.0	<9.9	<50	<9.9	<50	<60
C-SW06	1/9/25	1	<0.023	<0.047	<0.047	<0.094	<0.094	<4.7	<9.4	<47	<9.4	<47	<60
C-SW07	1/9/25	1	<0.024	<0.048	<0.048	<0.095	<0.095	<4.8	<9.3	<46	<9.3	<46	850
C-SW07R	2/21/2025	3	<0.023	<0.046	<0.046	<0.091	<0.091	<4.6	<9.7	<48	<9.7	<48	290
C-SW08	1/9/25	1	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	<9.6	<48	<9.6	<48	<59
C-SW09	1/9/25	1	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<10	<50	<10	<50	78
C-SW10	1/9/25	1	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<9.4	<47	<9.4	<47	630
C-SW10R	2/21/2025	2	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	16	<49	16	<49	<60
C-SW11	1/9/25	1	<0.024	<0.048	<0.048	<0.095	<0.095	<4.8	<9.4	<47	<9.4	<47	<59
C-SW12	1/9/25	1	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	44	84	44	128	1,800
C-SW12R	2/21/2025	2	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	14	<50	14	<50	200
Delineation Boreholes													
A-BH01@2'	1/9/25	2	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	<10	<50	<10	<50	83
A-BH02@2'	1/9/25	2	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.3	<47	<9.3	<47	72



TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
 RODEO 508H
 Enduring Resources, LLC
 San Juan County, New Mexico

Sample Identification	Date	Depth (feet bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH MRO (mg/kg)	TPH DRO+GRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Closure Criteria for Soils Impacted by a Release			10	NE	NE	NE	50	NE	NE	NE	1,000	2,500	20,000
Agricultural Reclamation Standard for Undeveloped Areas in the Top 4'			10	NE	NE	NE	50	NE	NE	NE	NE	100	600
B-BH01@2'	1/9/25	2	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<10	<50	<10	<50	1,900
B-BH01@4'	1/9/25	4	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.3	<47	<9.3	<47	<60
B-BH02@2'	1/9/25	2	<0.025	<0.049	<0.049	<0.099	<0.099	<4.9	<9.9	<49	<9.9	<49	1,800
B-BH02@4'	1/9/25	4	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<10	<50	<10	<50	<60
C-BH01@2'	1/9/25	2	<0.025	<0.049	<0.049	<0.098	<0.098	<4.9	<9.5	<47	<9.5	<47	81
C-BH02@2'	1/9/25	2	<0.024	<0.048	<0.048	<0.095	<0.095	<4.8	13	<47	13	13	97
BH01@2'	1/9/25	2	<0.023	<0.046	<0.046	<0.092	<0.092	<4.6	<9.9	<50	<9.9	<50	<60
BH02@2'	1/9/25	2	<0.023	<0.046	<0.046	<0.091	<0.091	<4.6	<9.0	<45	<9.0	<45	<60
BH03@2'	1/9/25	2	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	<9.3	<46	<9.3	<46	<60
BH04@2'	1/9/25	2	<0.024	<0.048	<0.048	<0.096	<0.096	<4.8	<9.8	<49	<9.8	<49	70
BH05@2'	1/9/25	2	<0.024	<0.048	<0.048	<0.097	<0.097	<4.8	20	<48	20	20	<60
BH06@2'	1/9/25	2	<0.023	<0.047	<0.047	<0.093	<0.093	<4.7	<9.5	<47	<9.5	<47	<60
BH07@2'	1/9/25	2	<0.023	<0.047	<0.047	<0.094	<0.094	<4.7	<9.6	<48	<9.6	<48	<60

Notes:

bgs: Below ground surface

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes

mg/kg: Milligrams per kilogram

NA: Not Analyzed

NE: Not Established

NMOCD: New Mexico Oil Conservation Division

PID: Photoionization detector

ppm: Parts per million

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

MRO: Motor Oil/Lube Oil Range Organics

TPH: Total Petroleum Hydrocarbon

': Feet

<: Indicates result less than the stated laboratory reporting limit (RL)

Concentrations in **bold** and shaded exceed the New Mexico Oil Conservation Division Table I Closure Criteria for Soils Impacted by a Release



ATTACHMENT A
NMOSE Point of Diversion Summary -
Referenced Well Records

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
	SJ 01710		NW	SW	25	23N	09W	252985.0	4009203.0 *	

* UTM location was derived from PLSS - see Help

Driller License:		Driller Company:		
Driller Name:	VAN R. TURNER DRILLING CO.			
Drill Start Date:	1963-08-19	Drill Finish Date:	1964-01-27	Plug Date:
Log File Date:		PCW Rcv Date:		Source: Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield: 18
Casing Size:	6.63	Depth Well:	550	Depth Water: 173

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.



ATTACHMENT B

Photographic Log



Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #1
Site, Areas A and B prior to remediation activities.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #2

Area A prior to remediation activities, standing liquids in lined secondary containment prior to removal.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #3
Area C prior to remediation activities.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #4
Area A following excavation and sampling activities.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #5
Area B following excavation and sampling activities.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #6
Areas A and B following excavation and sampling activities.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #7

Areas B and C following excavation and sampling activities.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #8
Area C following excavation and sampling activities.





Photographic Log
Rodeo 508
Enduring Resources
San Juan County, New Mexico

Photo #9
Area C following excavation and sampling activities.





ATTACHMENT C

Variance Request and Approval



FW: (Variance Approval) Rodeo 508H, nAPP2434554849

From Steve Kahn <skahn@ensolum.com>

Date Tue 4/29/2025 11:42 AM

To Danny Burns <dburns@ensolum.com>



Steve Kahn, PE

Senior Managing Engineer

skahn@ensolum.com

303-913-1350

Ensolum, LLC



From: Hamlet, Robert, EMNRD <Robert.Hamlet@emnrd.nm.gov>

Sent: Friday, January 3, 2025 2:02 PM

To: Steve Kahn <skahn@ensolum.com>

Cc: Hhuntington@enduringresources.com; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Subject: (Variance Approval) Rodeo 508H, nAPP2434554849

[**EXTERNAL EMAIL**]

Steve,

At the moment, the largest confirmation floor sample size variance the OCD can grant is 400 ft². The variance is approved for 400 ft². The release area will still need confirmation sidewall samples representing no more than 200 ft². Please include this e-mail correspondence in the remediation and/or closure report.

Regards,

Robert Hamlet • Environmental Specialist - Advanced

Environmental Bureau

EMNRD - Oil Conservation Division

506 W. Texas Ave. | Artesia, NM 88210

575.909.0302 | robert.hamlet@emnrd.nm.gov

<http://www.emnrd.state.nm.us/OCD/>



From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Sent: Friday, January 3, 2025 11:57 AM

To: Hamlet, Robert, EMNRD <Robert.Hamlet@emnrd.nm.gov>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: FW: [EXTERNAL] Variance Request, Rodeo 508H, nAPP2434554849

From: Steve Kahn <skahn@ensolum.com>
Sent: Friday, January 3, 2025 11:05 AM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: Heather Huntington <Hhuntington@enduringresources.com>
Subject: [EXTERNAL] Variance Request, Rodeo 508H, nAPP2434554849

You don't often get email from skahn@ensolum.com. [Learn why this is important](#)

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Enduring Resources LLC is responding a produced water release reported to NMOCD and BLM on 12/9/24 (nAPP2434554849). The work is being conducted on pad and has included source removal/excavation of impacted materials. In order to ensure remediation is complete Ensolum, on behalf of Enduring, is conducting site sampling to verify compliance with applicable regulatory standards, with results to be presented to NMOCD and BLM in future correspondence. At this time, we are preparing to characterize the site via typical 5-point composite samples from the excavation floor and sidewalls.

Due to the estimated 16,500 square foot size of the excavation on the well pad, Enduring requests a variance to the confirmation sampling requirements set forth in 19.15.29.D(1)(c) of the New Mexico Administrative Code (NMAC). Enduring proposes the frequency of confirmation sampling for the excavation floor to be decreased from every 200 square feet (approximately 80 samples) to every 500 square feet (approximately 33 samples). Sidewall samples will be collected at a frequency of one composite sample for every 200 square feet. We believe the frequency of one sample every 500 square feet adequately characterizes this site, and additional samples will not help ensure that remediation is complete.

Please let us know if you agree with this path forward and we will proceed to complete our work to bring this site to no further action status. We appreciate your time and help to complete work at this Site. Let us know if you have any questions.

Sincerely,



Steve Kahn, PE
Senior Managing Engineer
skahn@ensolum.com
303-913-1350
Ensolum, LLC
in f 



ATTACHMENT D
Laboratory Analytical Reports & Chain-of-
Custody Documentation



Environment Testing

- 1
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- 7
- 8
- 9
- 10
- 11

ANALYTICAL REPORT

PREPARED FOR

Attn: Danny Burns
Ensolum LLC
776 E 2nd Avenue
Durango, Colorado 81301
Generated 1/20/2025 5:14:19 PM

JOB DESCRIPTION

Rodeo 508H

JOB NUMBER

885-18303-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



Generated
1/20/2025 5:14:19 PM

Authorized for release by
Catherine Upton, Project Manager
Catherine.upton@et.eurofinsus.com
(505)345-3975

Client: Ensolum LLC
Project/Site: Rodeo 508H

Laboratory Job ID: 885-18303-1

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Definitions/Glossary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits

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

Eurofins Albuquerque

Case Narrative

Client: Ensolum LLC
Project: Rodeo 508H

Job ID: 885-18303-1

Job ID: 885-18303-1

Eurofins Albuquerque

Job Narrative 885-18303-1

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

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

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

Receipt

The samples were received on 1/14/2025 7:15 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 0.6°C and 1.0°C.

Gasoline Range Organics

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

GC VOA

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

Diesel Range Organics

Method 8015D_DRO: The matrix spike duplicate (MS and MSD) recoveries and precision for preparation batch 885-19367 and analytical batch 885-19471 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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.

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS01

Lab Sample ID: 885-18303-1

Date Collected: 01/09/25 12:35

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 11:23	01/15/25 20:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		35 - 166	01/14/25 11:23	01/15/25 20:18	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/15/25 20:18	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 11:23	01/15/25 20:18	1
Toluene	ND		0.048	mg/Kg		01/14/25 11:23	01/15/25 20:18	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 11:23	01/15/25 20:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		48 - 145	01/14/25 11:23	01/15/25 20:18	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		01/15/25 12:31	01/16/25 06:28	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:31	01/16/25 06:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	97		62 - 134	01/15/25 12:31	01/16/25 06:28	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	210		60	mg/Kg		01/14/25 08:59	01/14/25 14:41	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS02

Lab Sample ID: 885-18303-2

Date Collected: 01/09/25 12:40

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 11:23	01/15/25 21:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		35 - 166	01/14/25 11:23	01/15/25 21:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 11:23	01/15/25 21:29	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 11:23	01/15/25 21:29	1
Toluene	ND		0.050	mg/Kg		01/14/25 11:23	01/15/25 21:29	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 11:23	01/15/25 21:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		48 - 145	01/14/25 11:23	01/15/25 21:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		01/15/25 12:31	01/16/25 07:00	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:31	01/16/25 07:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	106		62 - 134	01/15/25 12:31	01/16/25 07:00	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	220		60	mg/Kg		01/14/25 08:59	01/14/25 14:51	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS03

Lab Sample ID: 885-18303-3

Date Collected: 01/09/25 12:43

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 11:23	01/15/25 22:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		35 - 166	01/14/25 11:23	01/15/25 22:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 11:23	01/15/25 22:41	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 11:23	01/15/25 22:41	1
Toluene	ND		0.050	mg/Kg		01/14/25 11:23	01/15/25 22:41	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 11:23	01/15/25 22:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		48 - 145	01/14/25 11:23	01/15/25 22:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	15		10	mg/Kg		01/15/25 12:31	01/16/25 07:10	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:31	01/16/25 07:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	108		62 - 134	01/15/25 12:31	01/16/25 07:10	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	190		60	mg/Kg		01/14/25 08:59	01/14/25 15:01	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS04

Lab Sample ID: 885-18303-4

Date Collected: 01/09/25 12:46

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 11:23	01/15/25 23:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 11:23	01/15/25 23:05	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/15/25 23:05	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 11:23	01/15/25 23:05	1
Toluene	ND		0.049	mg/Kg		01/14/25 11:23	01/15/25 23:05	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 11:23	01/15/25 23:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		48 - 145			01/14/25 11:23	01/15/25 23:05	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:31	01/16/25 07:21	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:31	01/16/25 07:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	109		62 - 134			01/15/25 12:31	01/16/25 07:21	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	83		60	mg/Kg		01/14/25 08:59	01/14/25 15:12	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS05

Lab Sample ID: 885-18303-5

Date Collected: 01/09/25 12:50

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 11:23	01/15/25 23:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166			01/14/25 11:23	01/15/25 23:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/15/25 23:29	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 11:23	01/15/25 23:29	1
Toluene	ND		0.049	mg/Kg		01/14/25 11:23	01/15/25 23:29	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 11:23	01/15/25 23:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		48 - 145			01/14/25 11:23	01/15/25 23:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		01/15/25 12:31	01/16/25 07:32	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:31	01/16/25 07:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	105		62 - 134			01/15/25 12:31	01/16/25 07:32	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		61	mg/Kg		01/14/25 08:59	01/14/25 15:22	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS06

Lab Sample ID: 885-18303-6

Date Collected: 01/09/25 12:53

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 11:23	01/15/25 23:52	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			01/14/25 11:23	01/15/25 23:52	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 11:23	01/15/25 23:52	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 11:23	01/15/25 23:52	1
Toluene	ND		0.049	mg/Kg		01/14/25 11:23	01/15/25 23:52	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 11:23	01/15/25 23:52	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		48 - 145			01/14/25 11:23	01/15/25 23:52	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		01/15/25 12:31	01/16/25 07:42	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:31	01/16/25 07:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	97		62 - 134			01/15/25 12:31	01/16/25 07:42	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	91		60	mg/Kg		01/14/25 08:59	01/14/25 15:33	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS07

Lab Sample ID: 885-18303-7

Date Collected: 01/09/25 12:56

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 11:23	01/16/25 00:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166	01/14/25 11:23	01/16/25 00:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 00:16	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 11:23	01/16/25 00:16	1
Toluene	ND		0.047	mg/Kg		01/14/25 11:23	01/16/25 00:16	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 11:23	01/16/25 00:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 11:23	01/16/25 00:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		01/15/25 12:31	01/16/25 07:53	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:31	01/16/25 07:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	99		62 - 134	01/15/25 12:31	01/16/25 07:53	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1300		60	mg/Kg		01/14/25 08:59	01/14/25 15:43	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS08

Lab Sample ID: 885-18303-8

Date Collected: 01/09/25 12:59

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 11:23	01/16/25 00:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166	01/14/25 11:23	01/16/25 00:40	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 11:23	01/16/25 00:40	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 11:23	01/16/25 00:40	1
Toluene	ND		0.047	mg/Kg		01/14/25 11:23	01/16/25 00:40	1
Xylenes, Total	ND		0.094	mg/Kg		01/14/25 11:23	01/16/25 00:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 11:23	01/16/25 00:40	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		01/15/25 12:31	01/16/25 08:04	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:31	01/16/25 08:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134	01/15/25 12:31	01/16/25 08:04	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	130		60	mg/Kg		01/14/25 08:59	01/14/25 15:53	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS09

Lab Sample ID: 885-18303-9

Date Collected: 01/09/25 13:02

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 11:23	01/16/25 01:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166	01/14/25 11:23	01/16/25 01:04	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 01:04	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 01:04	1
Toluene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 01:04	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 11:23	01/16/25 01:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145	01/14/25 11:23	01/16/25 01:04	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:31	01/16/25 08:25	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:31	01/16/25 08:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	105		62 - 134	01/15/25 12:31	01/16/25 08:25	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	630		61	mg/Kg		01/14/25 08:59	01/14/25 16:24	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS10

Lab Sample ID: 885-18303-10

Date Collected: 01/09/25 13:06

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		01/14/25 11:23	01/16/25 01:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 11:23	01/16/25 01:27	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 11:23	01/16/25 01:27	1
Ethylbenzene	ND		0.046	mg/Kg		01/14/25 11:23	01/16/25 01:27	1
Toluene	ND		0.046	mg/Kg		01/14/25 11:23	01/16/25 01:27	1
Xylenes, Total	ND		0.092	mg/Kg		01/14/25 11:23	01/16/25 01:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		48 - 145			01/14/25 11:23	01/16/25 01:27	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		01/15/25 12:31	01/16/25 08:36	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:31	01/16/25 08:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134			01/15/25 12:31	01/16/25 08:36	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	160		60	mg/Kg		01/14/25 08:59	01/14/25 16:35	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-SW01

Lab Sample ID: 885-18303-11

Date Collected: 01/09/25 13:29

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 11:23	01/16/25 02:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		35 - 166	01/14/25 11:23	01/16/25 02:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 02:15	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 11:23	01/16/25 02:15	1
Toluene	ND		0.047	mg/Kg		01/14/25 11:23	01/16/25 02:15	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 11:23	01/16/25 02:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145	01/14/25 11:23	01/16/25 02:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		01/15/25 12:31	01/16/25 08:47	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:31	01/16/25 08:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	107		62 - 134	01/15/25 12:31	01/16/25 08:47	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	71		60	mg/Kg		01/14/25 08:59	01/14/25 16:45	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-SW02

Lab Sample ID: 885-18303-12

Date Collected: 01/09/25 13:32

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 11:23	01/16/25 02:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			01/14/25 11:23	01/16/25 02:39	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 02:39	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 02:39	1
Toluene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 02:39	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 11:23	01/16/25 02:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145			01/14/25 11:23	01/16/25 02:39	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		01/15/25 12:31	01/16/25 08:58	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:31	01/16/25 08:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	108		62 - 134			01/15/25 12:31	01/16/25 08:58	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2300		60	mg/Kg		01/14/25 08:59	01/14/25 16:55	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-SW03

Lab Sample ID: 885-18303-13

Date Collected: 01/09/25 13:35

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 11:23	01/16/25 03:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166	01/14/25 11:23	01/16/25 03:03	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 03:03	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 03:03	1
Toluene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 03:03	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 11:23	01/16/25 03:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 11:23	01/16/25 03:03	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		01/15/25 12:31	01/16/25 09:09	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:31	01/16/25 09:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	112		62 - 134	01/15/25 12:31	01/16/25 09:09	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	810		60	mg/Kg		01/14/25 08:59	01/14/25 17:06	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-SW04

Lab Sample ID: 885-18303-14

Date Collected: 01/09/25 13:39

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 11:23	01/16/25 03:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 11:23	01/16/25 03:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 03:26	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 03:26	1
Toluene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 03:26	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 11:23	01/16/25 03:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		48 - 145			01/14/25 11:23	01/16/25 03:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.1	mg/Kg		01/15/25 12:31	01/16/25 09:19	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:31	01/16/25 09:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	115		62 - 134			01/15/25 12:31	01/16/25 09:19	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	180		60	mg/Kg		01/14/25 08:59	01/14/25 17:16	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-SW05

Lab Sample ID: 885-18303-15

Date Collected: 01/09/25 13:42

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		01/14/25 11:23	01/16/25 03:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166	01/14/25 11:23	01/16/25 03:50	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 11:23	01/16/25 03:50	1
Ethylbenzene	ND		0.046	mg/Kg		01/14/25 11:23	01/16/25 03:50	1
Toluene	ND		0.046	mg/Kg		01/14/25 11:23	01/16/25 03:50	1
Xylenes, Total	ND		0.092	mg/Kg		01/14/25 11:23	01/16/25 03:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145	01/14/25 11:23	01/16/25 03:50	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		01/15/25 12:31	01/16/25 09:30	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:31	01/16/25 09:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	94		62 - 134	01/15/25 12:31	01/16/25 09:30	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 12:42	01/14/25 17:26	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS01

Lab Sample ID: 885-18303-16

Date Collected: 01/09/25 12:20

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 11:23	01/16/25 04:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166	01/14/25 11:23	01/16/25 04:13	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 04:13	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 04:13	1
Toluene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 04:13	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 11:23	01/16/25 04:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 11:23	01/16/25 04:13	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:31	01/16/25 09:41	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:31	01/16/25 09:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134	01/15/25 12:31	01/16/25 09:41	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1200		60	mg/Kg		01/14/25 12:42	01/14/25 17:57	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS02

Lab Sample ID: 885-18303-17

Date Collected: 01/09/25 12:25

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 11:23	01/16/25 04:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 11:23	01/16/25 04:37	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 04:37	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 04:37	1
Toluene	ND		0.048	mg/Kg		01/14/25 11:23	01/16/25 04:37	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 11:23	01/16/25 04:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145	01/14/25 11:23	01/16/25 04:37	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	16		10	mg/Kg		01/15/25 12:31	01/16/25 09:52	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:31	01/16/25 09:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	108		62 - 134	01/15/25 12:31	01/16/25 09:52	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1200		60	mg/Kg		01/14/25 12:42	01/14/25 18:49	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS03

Lab Sample ID: 885-18303-18

Date Collected: 01/09/25 12:30

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 11:23	01/16/25 05:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		35 - 166	01/14/25 11:23	01/16/25 05:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 11:23	01/16/25 05:00	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 11:23	01/16/25 05:00	1
Toluene	ND		0.050	mg/Kg		01/14/25 11:23	01/16/25 05:00	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 11:23	01/16/25 05:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		48 - 145	01/14/25 11:23	01/16/25 05:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		01/15/25 12:31	01/16/25 10:02	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:31	01/16/25 10:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134	01/15/25 12:31	01/16/25 10:02	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	180		60	mg/Kg		01/14/25 12:42	01/14/25 18:59	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS04

Lab Sample ID: 885-18303-19

Date Collected: 01/09/25 12:35

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 11:23	01/16/25 05:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		35 - 166	01/14/25 11:23	01/16/25 05:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 05:23	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 11:23	01/16/25 05:23	1
Toluene	ND		0.049	mg/Kg		01/14/25 11:23	01/16/25 05:23	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 11:23	01/16/25 05:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 11:23	01/16/25 05:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		01/15/25 12:31	01/16/25 10:13	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:31	01/16/25 10:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	111		62 - 134	01/15/25 12:31	01/16/25 10:13	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4500		150	mg/Kg		01/14/25 12:42	01/15/25 16:56	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS05

Lab Sample ID: 885-18303-20

Date Collected: 01/09/25 12:40

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 11:23	01/16/25 05:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 11:23	01/16/25 05:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 11:23	01/16/25 05:47	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 11:23	01/16/25 05:47	1
Toluene	ND		0.049	mg/Kg		01/14/25 11:23	01/16/25 05:47	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 11:23	01/16/25 05:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		48 - 145			01/14/25 11:23	01/16/25 05:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		01/15/25 12:31	01/16/25 12:29	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:31	01/16/25 12:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	108		62 - 134			01/15/25 12:31	01/16/25 12:29	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3400		150	mg/Kg		01/14/25 12:42	01/15/25 17:06	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS06

Lab Sample ID: 885-18303-21

Date Collected: 01/09/25 12:45

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:13	01/15/25 13:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166	01/14/25 13:13	01/15/25 13:30	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 13:30	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 13:30	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 13:30	1
Xylenes, Total	ND		0.099	mg/Kg		01/14/25 13:13	01/15/25 13:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 13:13	01/15/25 13:30	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:35	01/16/25 13:12	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:35	01/16/25 13:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134	01/15/25 12:35	01/16/25 13:12	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1200		60	mg/Kg		01/14/25 12:42	01/14/25 19:30	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS07

Lab Sample ID: 885-18303-22

Date Collected: 01/09/25 12:50

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:13	01/15/25 14:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166	01/14/25 13:13	01/15/25 14:36	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 14:36	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 14:36	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 14:36	1
Xylenes, Total	ND		0.099	mg/Kg		01/14/25 13:13	01/15/25 14:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 13:13	01/15/25 14:36	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		01/15/25 12:35	01/16/25 13:22	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:35	01/16/25 13:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134	01/15/25 12:35	01/16/25 13:22	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1900		60	mg/Kg		01/14/25 12:42	01/14/25 19:41	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS08

Lab Sample ID: 885-18303-23

Date Collected: 01/09/25 12:55

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 13:13	01/15/25 15:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166	01/14/25 13:13	01/15/25 15:42	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 15:42	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 15:42	1
Toluene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 15:42	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 13:13	01/15/25 15:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		48 - 145	01/14/25 13:13	01/15/25 15:42	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:35	01/16/25 13:33	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:35	01/16/25 13:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134	01/15/25 12:35	01/16/25 13:33	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4500		150	mg/Kg		01/14/25 12:42	01/15/25 17:17	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS09

Lab Sample ID: 885-18303-24

Date Collected: 01/09/25 13:00

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 13:13	01/15/25 16:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		35 - 166	01/14/25 13:13	01/15/25 16:04	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 16:04	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 16:04	1
Toluene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 16:04	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 13:13	01/15/25 16:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 13:13	01/15/25 16:04	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		01/15/25 12:35	01/16/25 13:44	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:35	01/16/25 13:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	107		62 - 134	01/15/25 12:35	01/16/25 13:44	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1500		61	mg/Kg		01/14/25 12:42	01/14/25 20:02	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS10

Lab Sample ID: 885-18303-25

Date Collected: 01/09/25 13:05

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:13	01/15/25 16:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		35 - 166	01/14/25 13:13	01/15/25 16:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 16:26	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 16:26	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 16:26	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 13:13	01/15/25 16:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 13:13	01/15/25 16:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		01/15/25 12:35	01/16/25 13:54	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:35	01/16/25 13:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	114		62 - 134	01/15/25 12:35	01/16/25 13:54	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5500		150	mg/Kg		01/14/25 12:42	01/15/25 17:27	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW01

Lab Sample ID: 885-18303-26

Date Collected: 01/09/25 13:10

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:13	01/15/25 16:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 13:13	01/15/25 16:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 16:47	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 16:47	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 16:47	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 13:13	01/15/25 16:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145	01/14/25 13:13	01/15/25 16:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		01/15/25 12:35	01/16/25 14:05	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:35	01/16/25 14:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	108		62 - 134	01/15/25 12:35	01/16/25 14:05	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 12:42	01/14/25 20:43	20

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Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW02

Lab Sample ID: 885-18303-27

Date Collected: 01/09/25 13:15

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:13	01/15/25 17:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 13:13	01/15/25 17:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 17:09	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 17:09	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 17:09	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 13:13	01/15/25 17:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 13:13	01/15/25 17:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		01/15/25 12:35	01/16/25 19:52	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:35	01/16/25 19:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	114		62 - 134	01/15/25 12:35	01/16/25 19:52	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	80		60	mg/Kg		01/14/25 12:42	01/14/25 20:53	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW03

Lab Sample ID: 885-18303-28

Date Collected: 01/09/25 13:20

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 13:13	01/15/25 17:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166			01/14/25 13:13	01/15/25 17:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 17:31	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 17:31	1
Toluene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 17:31	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 13:13	01/15/25 17:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145			01/14/25 13:13	01/15/25 17:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		01/15/25 12:35	01/16/25 20:02	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:35	01/16/25 20:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	119		62 - 134			01/15/25 12:35	01/16/25 20:02	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	70		60	mg/Kg		01/14/25 12:42	01/14/25 21:04	20

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Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW04

Lab Sample ID: 885-18303-29

Date Collected: 01/09/25 13:25

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:13	01/15/25 17:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 13:13	01/15/25 17:53	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 17:53	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 17:53	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 17:53	1
Xylenes, Total	ND		0.099	mg/Kg		01/14/25 13:13	01/15/25 17:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 13:13	01/15/25 17:53	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:35	01/16/25 20:13	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:35	01/16/25 20:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	124		62 - 134	01/15/25 12:35	01/16/25 20:13	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	86		60	mg/Kg		01/14/25 12:42	01/14/25 21:14	20

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Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW05

Lab Sample ID: 885-18303-30

Date Collected: 01/09/25 13:30

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:13	01/15/25 18:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166	01/14/25 13:13	01/15/25 18:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 18:15	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 18:15	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 18:15	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 13:13	01/15/25 18:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145	01/14/25 13:13	01/15/25 18:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		01/15/25 12:35	01/16/25 20:23	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:35	01/16/25 20:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134	01/15/25 12:35	01/16/25 20:23	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	790		60	mg/Kg		01/14/25 12:42	01/14/25 21:24	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW06

Lab Sample ID: 885-18303-31

Date Collected: 01/09/25 13:35

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:13	01/15/25 18:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		35 - 166	01/14/25 13:13	01/15/25 18:59	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 18:59	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:13	01/15/25 18:59	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:13	01/15/25 18:59	1
Xylenes, Total	ND		0.094	mg/Kg		01/14/25 13:13	01/15/25 18:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 13:13	01/15/25 18:59	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		01/15/25 12:35	01/16/25 20:44	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:35	01/16/25 20:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	109		62 - 134	01/15/25 12:35	01/16/25 20:44	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		61	mg/Kg		01/14/25 12:42	01/14/25 21:35	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW07

Lab Sample ID: 885-18303-32

Date Collected: 01/09/25 13:40

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:13	01/15/25 19:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166	01/14/25 13:13	01/15/25 19:20	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 19:20	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 19:20	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 19:20	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 13:13	01/15/25 19:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145	01/14/25 13:13	01/15/25 19:20	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		01/15/25 12:35	01/16/25 20:55	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:35	01/16/25 20:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	108		62 - 134	01/15/25 12:35	01/16/25 20:55	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2000		60	mg/Kg		01/14/25 12:42	01/14/25 21:45	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW08

Lab Sample ID: 885-18303-33

Date Collected: 01/09/25 13:45

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:13	01/15/25 19:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166	01/14/25 13:13	01/15/25 19:42	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 19:42	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:13	01/15/25 19:42	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:13	01/15/25 19:42	1
Xylenes, Total	ND		0.094	mg/Kg		01/14/25 13:13	01/15/25 19:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 13:13	01/15/25 19:42	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:35	01/16/25 21:05	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:35	01/16/25 21:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	105		62 - 134	01/15/25 12:35	01/16/25 21:05	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 12:42	01/14/25 21:55	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW09

Lab Sample ID: 885-18303-34

Date Collected: 01/09/25 13:50

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:13	01/15/25 20:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166	01/14/25 13:13	01/15/25 20:04	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 20:04	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 20:04	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 20:04	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 13:13	01/15/25 20:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145	01/14/25 13:13	01/15/25 20:04	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		01/15/25 12:35	01/16/25 21:16	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:35	01/16/25 21:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	112		62 - 134	01/15/25 12:35	01/16/25 21:16	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3500		150	mg/Kg		01/14/25 12:42	01/15/25 17:37	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW10

Lab Sample ID: 885-18303-35

Date Collected: 01/09/25 13:55

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		01/14/25 13:13	01/15/25 20:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166	01/14/25 13:13	01/15/25 20:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:13	01/15/25 20:26	1
Ethylbenzene	ND		0.046	mg/Kg		01/14/25 13:13	01/15/25 20:26	1
Toluene	ND		0.046	mg/Kg		01/14/25 13:13	01/15/25 20:26	1
Xylenes, Total	ND		0.092	mg/Kg		01/14/25 13:13	01/15/25 20:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145	01/14/25 13:13	01/15/25 20:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		01/15/25 12:35	01/16/25 21:27	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:35	01/16/25 21:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	119		62 - 134	01/15/25 12:35	01/16/25 21:27	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	760		60	mg/Kg		01/14/25 14:56	01/14/25 22:57	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW11

Lab Sample ID: 885-18303-36

Date Collected: 01/09/25 14:00

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 13:13	01/15/25 20:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 13:13	01/15/25 20:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 20:48	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 20:48	1
Toluene	ND		0.049	mg/Kg		01/14/25 13:13	01/15/25 20:48	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 13:13	01/15/25 20:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145			01/14/25 13:13	01/15/25 20:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		01/15/25 12:35	01/16/25 21:37	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:35	01/16/25 21:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	121		62 - 134			01/15/25 12:35	01/16/25 21:37	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3200		150	mg/Kg		01/14/25 14:56	01/15/25 17:48	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW12

Lab Sample ID: 885-18303-37

Date Collected: 01/09/25 14:05

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:13	01/15/25 21:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		35 - 166	01/14/25 13:13	01/15/25 21:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:13	01/15/25 21:10	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:13	01/15/25 21:10	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:13	01/15/25 21:10	1
Xylenes, Total	ND		0.093	mg/Kg		01/14/25 13:13	01/15/25 21:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145	01/14/25 13:13	01/15/25 21:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:35	01/16/25 21:48	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:35	01/16/25 21:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134	01/15/25 12:35	01/16/25 21:48	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 14:56	01/15/25 00:00	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW13

Lab Sample ID: 885-18303-38

Date Collected: 01/09/25 14:10

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:13	01/15/25 21:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166	01/14/25 13:13	01/15/25 21:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 21:31	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 21:31	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 21:31	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 13:13	01/15/25 21:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 13:13	01/15/25 21:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.1	mg/Kg		01/15/25 12:35	01/16/25 21:58	1
Motor Oil Range Organics [C28-C40]	ND		45	mg/Kg		01/15/25 12:35	01/16/25 21:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	107		62 - 134	01/15/25 12:35	01/16/25 21:58	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	170		60	mg/Kg		01/14/25 14:56	01/15/25 00:10	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS01

Lab Sample ID: 885-18303-39

Date Collected: 01/09/25 14:20

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		01/14/25 13:13	01/15/25 21:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166	01/14/25 13:13	01/15/25 21:53	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:13	01/15/25 21:53	1
Ethylbenzene	ND		0.046	mg/Kg		01/14/25 13:13	01/15/25 21:53	1
Toluene	ND		0.046	mg/Kg		01/14/25 13:13	01/15/25 21:53	1
Xylenes, Total	ND		0.092	mg/Kg		01/14/25 13:13	01/15/25 21:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145	01/14/25 13:13	01/15/25 21:53	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	13		9.4	mg/Kg		01/15/25 12:35	01/16/25 22:09	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:35	01/16/25 22:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134	01/15/25 12:35	01/16/25 22:09	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	190		60	mg/Kg		01/14/25 14:56	01/15/25 00:41	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS02

Lab Sample ID: 885-18303-40

Date Collected: 01/09/25 14:23

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:13	01/15/25 22:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			01/14/25 13:13	01/15/25 22:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:13	01/15/25 22:15	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 22:15	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:13	01/15/25 22:15	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 13:13	01/15/25 22:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145			01/14/25 13:13	01/15/25 22:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	15		9.2	mg/Kg		01/15/25 12:35	01/16/25 22:19	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:35	01/16/25 22:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	101		62 - 134			01/15/25 12:35	01/16/25 22:19	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2000		60	mg/Kg		01/14/25 14:56	01/15/25 00:51	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS03

Lab Sample ID: 885-18303-41

Date Collected: 01/09/25 14:25

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:45	01/16/25 00:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			01/14/25 13:45	01/16/25 00:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:45	01/16/25 00:26	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 00:26	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 00:26	1
Xylenes, Total	ND		0.099	mg/Kg		01/14/25 13:45	01/16/25 00:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			01/14/25 13:45	01/16/25 00:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	60	F1 F2	9.9	mg/Kg		01/15/25 12:47	01/17/25 16:28	1
Motor Oil Range Organics [C28-C40]	66		49	mg/Kg		01/15/25 12:47	01/17/25 16:28	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	106		62 - 134			01/15/25 12:47	01/17/25 16:28	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4900		150	mg/Kg		01/14/25 14:56	01/15/25 17:58	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS04

Lab Sample ID: 885-18303-42

Date Collected: 01/09/25 14:27

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:45	01/16/25 01:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 13:45	01/16/25 01:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:45	01/16/25 01:31	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 01:31	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 01:31	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 13:45	01/16/25 01:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145			01/14/25 13:45	01/16/25 01:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	62		9.2	mg/Kg		01/15/25 12:47	01/17/25 17:00	1
Motor Oil Range Organics [C28-C40]	81		46	mg/Kg		01/15/25 12:47	01/17/25 17:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134			01/15/25 12:47	01/17/25 17:00	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2600		150	mg/Kg		01/14/25 14:56	01/15/25 18:09	50

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS05

Lab Sample ID: 885-18303-43

Date Collected: 01/09/25 14:29

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 13:45	01/16/25 02:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		35 - 166	01/14/25 13:45	01/16/25 02:36	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 02:36	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 13:45	01/16/25 02:36	1
Toluene	ND		0.049	mg/Kg		01/14/25 13:45	01/16/25 02:36	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 13:45	01/16/25 02:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145	01/14/25 13:45	01/16/25 02:36	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	11		9.5	mg/Kg		01/15/25 12:47	01/17/25 17:11	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:47	01/17/25 17:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134	01/15/25 12:47	01/17/25 17:11	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1600		60	mg/Kg		01/14/25 14:56	01/15/25 01:22	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS06

Lab Sample ID: 885-18303-44

Date Collected: 01/09/25 14:31

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 02:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			01/14/25 13:45	01/16/25 02:58	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:45	01/16/25 02:58	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 02:58	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 02:58	1
Xylenes, Total	ND		0.093	mg/Kg		01/14/25 13:45	01/16/25 02:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145			01/14/25 13:45	01/16/25 02:58	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	26		9.5	mg/Kg		01/15/25 12:47	01/17/25 17:21	1
Motor Oil Range Organics [C28-C40]	66		47	mg/Kg		01/15/25 12:47	01/17/25 17:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	109		62 - 134			01/15/25 12:47	01/17/25 17:21	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1600		60	mg/Kg		01/14/25 14:56	01/15/25 01:33	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS07

Lab Sample ID: 885-18303-45

Date Collected: 01/09/25 14:33

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 13:45	01/16/25 03:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		35 - 166	01/14/25 13:45	01/16/25 03:20	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 03:20	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 13:45	01/16/25 03:20	1
Toluene	ND		0.049	mg/Kg		01/14/25 13:45	01/16/25 03:20	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 13:45	01/16/25 03:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145	01/14/25 13:45	01/16/25 03:20	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	23		9.2	mg/Kg		01/15/25 12:47	01/17/25 17:32	1
Motor Oil Range Organics [C28-C40]	51		46	mg/Kg		01/15/25 12:47	01/17/25 17:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	117		62 - 134	01/15/25 12:47	01/17/25 17:32	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	350		60	mg/Kg		01/14/25 14:56	01/15/25 01:43	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS08

Lab Sample ID: 885-18303-46

Date Collected: 01/09/25 14:35

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 03:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166	01/14/25 13:45	01/16/25 03:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:45	01/16/25 03:41	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 03:41	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 03:41	1
Xylenes, Total	ND		0.093	mg/Kg		01/14/25 13:45	01/16/25 03:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145	01/14/25 13:45	01/16/25 03:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	9.8		9.6	mg/Kg		01/15/25 12:47	01/17/25 17:43	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:47	01/17/25 17:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134	01/15/25 12:47	01/17/25 17:43	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	120		60	mg/Kg		01/14/25 14:56	01/15/25 01:53	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS09

Lab Sample ID: 885-18303-47

Date Collected: 01/09/25 14:37

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 13:45	01/16/25 04:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		35 - 166			01/14/25 13:45	01/16/25 04:03	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 04:03	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 13:45	01/16/25 04:03	1
Toluene	ND		0.049	mg/Kg		01/14/25 13:45	01/16/25 04:03	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 13:45	01/16/25 04:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			01/14/25 13:45	01/16/25 04:03	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		01/15/25 12:47	01/17/25 18:05	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:47	01/17/25 18:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134			01/15/25 12:47	01/17/25 18:05	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	790		60	mg/Kg		01/14/25 14:56	01/15/25 02:04	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS10

Lab Sample ID: 885-18303-48

Date Collected: 01/09/25 14:39

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 04:25	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166			01/14/25 13:45	01/16/25 04:25	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:45	01/16/25 04:25	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 04:25	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 04:25	1
Xylenes, Total	ND		0.094	mg/Kg		01/14/25 13:45	01/16/25 04:25	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145			01/14/25 13:45	01/16/25 04:25	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		01/15/25 12:47	01/17/25 18:15	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:47	01/17/25 18:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134			01/15/25 12:47	01/17/25 18:15	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 14:56	01/15/25 02:14	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW01

Lab Sample ID: 885-18303-49

Date Collected: 01/09/25 14:41

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 04:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			01/14/25 13:45	01/16/25 04:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:45	01/16/25 04:47	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 04:47	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 04:47	1
Xylenes, Total	ND		0.094	mg/Kg		01/14/25 13:45	01/16/25 04:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			01/14/25 13:45	01/16/25 04:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	14		9.6	mg/Kg		01/15/25 12:47	01/17/25 18:26	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:47	01/17/25 18:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	105		62 - 134			01/15/25 12:47	01/17/25 18:26	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	390		60	mg/Kg		01/14/25 14:56	01/15/25 02:45	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW02

Lab Sample ID: 885-18303-50

Date Collected: 01/09/25 14:43

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 05:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		35 - 166	01/14/25 13:45	01/16/25 05:08	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:45	01/16/25 05:08	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 05:08	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 05:08	1
Xylenes, Total	ND		0.093	mg/Kg		01/14/25 13:45	01/16/25 05:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 13:45	01/16/25 05:08	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	50		9.5	mg/Kg		01/15/25 12:47	01/17/25 18:37	1
Motor Oil Range Organics [C28-C40]	69		47	mg/Kg		01/15/25 12:47	01/17/25 18:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134	01/15/25 12:47	01/17/25 18:37	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	220		60	mg/Kg		01/14/25 14:56	01/15/25 02:56	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW03

Lab Sample ID: 885-18303-51

Date Collected: 01/09/25 14:45

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:45	01/16/25 05:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 13:45	01/16/25 05:52	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 05:52	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 05:52	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 05:52	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 13:45	01/16/25 05:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 13:45	01/16/25 05:52	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	15		9.6	mg/Kg		01/15/25 12:47	01/17/25 18:47	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:47	01/17/25 18:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134	01/15/25 12:47	01/17/25 18:47	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 14:56	01/15/25 03:06	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW04

Lab Sample ID: 885-18303-52

Date Collected: 01/09/25 14:47

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:45	01/16/25 06:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		35 - 166			01/14/25 13:45	01/16/25 06:14	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 06:14	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 06:14	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 06:14	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 13:45	01/16/25 06:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145			01/14/25 13:45	01/16/25 06:14	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	17		9.1	mg/Kg		01/15/25 12:47	01/17/25 18:58	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:47	01/17/25 18:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	99		62 - 134			01/15/25 12:47	01/17/25 18:58	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 14:56	01/15/25 03:16	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW05

Lab Sample ID: 885-18303-53

Date Collected: 01/09/25 14:49

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:45	01/16/25 06:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166	01/14/25 13:45	01/16/25 06:35	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:45	01/16/25 06:35	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 06:35	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 06:35	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 13:45	01/16/25 06:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145	01/14/25 13:45	01/16/25 06:35	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		01/15/25 12:47	01/17/25 19:09	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:47	01/17/25 19:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	110		62 - 134	01/15/25 12:47	01/17/25 19:09	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 14:56	01/15/25 03:27	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW06

Lab Sample ID: 885-18303-54

Date Collected: 01/09/25 14:51

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 06:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			01/14/25 13:45	01/16/25 06:57	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 13:45	01/16/25 06:57	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 06:57	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 06:57	1
Xylenes, Total	ND		0.094	mg/Kg		01/14/25 13:45	01/16/25 06:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			01/14/25 13:45	01/16/25 06:57	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		01/15/25 12:47	01/17/25 19:19	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:47	01/17/25 19:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	101		62 - 134			01/15/25 12:47	01/17/25 19:19	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 14:56	01/15/25 03:37	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW07

Lab Sample ID: 885-18303-55

Date Collected: 01/09/25 14:53

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:45	01/16/25 07:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			01/14/25 13:45	01/16/25 07:19	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 07:19	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 07:19	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 07:19	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 13:45	01/16/25 07:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			01/14/25 13:45	01/16/25 07:19	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:47	01/17/25 19:30	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:47	01/17/25 19:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134			01/15/25 12:47	01/17/25 19:30	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	850		60	mg/Kg		01/14/25 15:56	01/15/25 10:25	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW08

Lab Sample ID: 885-18303-56

Date Collected: 01/09/25 14:55

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 07:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166	01/14/25 13:45	01/16/25 07:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 07:41	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 07:41	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 07:41	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 13:45	01/16/25 07:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145	01/14/25 13:45	01/16/25 07:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		01/15/25 12:47	01/17/25 19:40	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:47	01/17/25 19:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	98		62 - 134	01/15/25 12:47	01/17/25 19:40	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		59	mg/Kg		01/14/25 15:56	01/15/25 10:55	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW09

Lab Sample ID: 885-18303-57

Date Collected: 01/09/25 14:57

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:45	01/16/25 08:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 13:45	01/16/25 08:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 08:02	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 08:02	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 08:02	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 13:45	01/16/25 08:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145	01/14/25 13:45	01/16/25 08:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:47	01/17/25 20:01	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:47	01/17/25 20:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	97		62 - 134	01/15/25 12:47	01/17/25 20:01	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	78		60	mg/Kg		01/14/25 15:56	01/15/25 11:25	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW10

Lab Sample ID: 885-18303-58

Date Collected: 01/09/25 14:59

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:45	01/16/25 08:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166	01/14/25 13:45	01/16/25 08:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 08:24	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 08:24	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 08:24	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 13:45	01/16/25 08:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 13:45	01/16/25 08:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		01/15/25 12:47	01/17/25 20:12	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:47	01/17/25 20:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134	01/15/25 12:47	01/17/25 20:12	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	630		60	mg/Kg		01/14/25 15:56	01/15/25 11:34	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW11

Lab Sample ID: 885-18303-59

Date Collected: 01/09/25 15:01

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 13:45	01/16/25 08:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			01/14/25 13:45	01/16/25 08:46	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 08:46	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 08:46	1
Toluene	ND		0.048	mg/Kg		01/14/25 13:45	01/16/25 08:46	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 13:45	01/16/25 08:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145			01/14/25 13:45	01/16/25 08:46	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		01/15/25 12:47	01/17/25 20:22	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:47	01/17/25 20:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134			01/15/25 12:47	01/17/25 20:22	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		59	mg/Kg		01/14/25 15:56	01/15/25 12:12	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW12

Lab Sample ID: 885-18303-60

Date Collected: 01/09/25 15:03

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 13:45	01/16/25 09:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			01/14/25 13:45	01/16/25 09:08	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 13:45	01/16/25 09:08	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 09:08	1
Toluene	ND		0.047	mg/Kg		01/14/25 13:45	01/16/25 09:08	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 13:45	01/16/25 09:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			01/14/25 13:45	01/16/25 09:08	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	44		9.5	mg/Kg		01/15/25 12:47	01/17/25 20:33	1
Motor Oil Range Organics [C28-C40]	84		47	mg/Kg		01/15/25 12:47	01/17/25 20:33	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	101		62 - 134			01/15/25 12:47	01/17/25 20:33	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1800		60	mg/Kg		01/14/25 15:56	01/15/25 12:22	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-BH01@2'

Lab Sample ID: 885-18303-61

Date Collected: 01/09/25 14:30

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 14:37	01/16/25 14:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		35 - 166			01/14/25 14:37	01/16/25 14:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 14:37	01/16/25 14:43	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 14:37	01/16/25 14:43	1
Toluene	ND		0.047	mg/Kg		01/14/25 14:37	01/16/25 14:43	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 14:37	01/16/25 14:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		48 - 145			01/14/25 14:37	01/16/25 14:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:51	01/16/25 23:22	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:51	01/16/25 23:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	105		62 - 134			01/15/25 12:51	01/16/25 23:22	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	83		60	mg/Kg		01/14/25 15:56	01/15/25 12:32	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-BH02@2'

Lab Sample ID: 885-18303-63

Date Collected: 01/09/25 14:40

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 14:37	01/16/25 15:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166	01/14/25 14:37	01/16/25 15:49	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 14:37	01/16/25 15:49	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 14:37	01/16/25 15:49	1
Toluene	ND		0.049	mg/Kg		01/14/25 14:37	01/16/25 15:49	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 14:37	01/16/25 15:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		48 - 145	01/14/25 14:37	01/16/25 15:49	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:51	01/16/25 23:32	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:51	01/16/25 23:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	107		62 - 134	01/15/25 12:51	01/16/25 23:32	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	72		60	mg/Kg		01/14/25 15:56	01/15/25 12:42	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-BH01@2'

Lab Sample ID: 885-18303-65

Date Collected: 01/09/25 14:48

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 14:37	01/16/25 16:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166	01/14/25 14:37	01/16/25 16:55	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 14:37	01/16/25 16:55	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 16:55	1
Toluene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 16:55	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 14:37	01/16/25 16:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		48 - 145	01/14/25 14:37	01/16/25 16:55	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:51	01/16/25 23:43	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:51	01/16/25 23:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134	01/15/25 12:51	01/16/25 23:43	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1900		59	mg/Kg		01/14/25 15:56	01/15/25 12:52	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-BH02@2'

Lab Sample ID: 885-18303-67

Date Collected: 01/09/25 14:58

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 14:37	01/16/25 17:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		35 - 166	01/14/25 14:37	01/16/25 17:17	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 14:37	01/16/25 17:17	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 14:37	01/16/25 17:17	1
Toluene	ND		0.049	mg/Kg		01/14/25 14:37	01/16/25 17:17	1
Xylenes, Total	ND		0.099	mg/Kg		01/14/25 14:37	01/16/25 17:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145	01/14/25 14:37	01/16/25 17:17	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		01/15/25 12:51	01/17/25 00:14	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:51	01/17/25 00:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	107		62 - 134	01/15/25 12:51	01/17/25 00:14	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1800		59	mg/Kg		01/14/25 15:56	01/15/25 13:01	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-BH01@2'

Lab Sample ID: 885-18303-69

Date Collected: 01/09/25 15:10

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		01/14/25 14:37	01/16/25 17:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166			01/14/25 14:37	01/16/25 17:39	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 14:37	01/16/25 17:39	1
Ethylbenzene	ND		0.049	mg/Kg		01/14/25 14:37	01/16/25 17:39	1
Toluene	ND		0.049	mg/Kg		01/14/25 14:37	01/16/25 17:39	1
Xylenes, Total	ND		0.098	mg/Kg		01/14/25 14:37	01/16/25 17:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145			01/14/25 14:37	01/16/25 17:39	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		01/15/25 12:51	01/17/25 00:24	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:51	01/17/25 00:24	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	116		62 - 134			01/15/25 12:51	01/17/25 00:24	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	81		60	mg/Kg		01/14/25 15:56	01/15/25 13:11	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-BH02@2'

Lab Sample ID: 885-18303-71

Date Collected: 01/09/25 15:20

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 14:37	01/16/25 18:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166	01/14/25 14:37	01/16/25 18:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 14:37	01/16/25 18:01	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 18:01	1
Toluene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 18:01	1
Xylenes, Total	ND		0.095	mg/Kg		01/14/25 14:37	01/16/25 18:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145	01/14/25 14:37	01/16/25 18:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	13		9.5	mg/Kg		01/15/25 12:51	01/17/25 00:34	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:51	01/17/25 00:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134	01/15/25 12:51	01/17/25 00:34	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	97		60	mg/Kg		01/14/25 15:56	01/15/25 13:21	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH01@2'

Lab Sample ID: 885-18303-73

Date Collected: 01/09/25 13:10

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		01/14/25 14:37	01/16/25 18:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 14:37	01/16/25 18:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 14:37	01/16/25 18:23	1
Ethylbenzene	ND		0.046	mg/Kg		01/14/25 14:37	01/16/25 18:23	1
Toluene	ND		0.046	mg/Kg		01/14/25 14:37	01/16/25 18:23	1
Xylenes, Total	ND		0.092	mg/Kg		01/14/25 14:37	01/16/25 18:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			01/14/25 14:37	01/16/25 18:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		01/15/25 12:51	01/17/25 00:55	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:51	01/17/25 00:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134			01/15/25 12:51	01/17/25 00:55	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 15:56	01/15/25 13:31	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH02@2'

Lab Sample ID: 885-18303-75

Date Collected: 01/09/25 13:20

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		01/14/25 14:37	01/16/25 18:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166			01/14/25 14:37	01/16/25 18:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 14:37	01/16/25 18:45	1
Ethylbenzene	ND		0.046	mg/Kg		01/14/25 14:37	01/16/25 18:45	1
Toluene	ND		0.046	mg/Kg		01/14/25 14:37	01/16/25 18:45	1
Xylenes, Total	ND		0.091	mg/Kg		01/14/25 14:37	01/16/25 18:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			01/14/25 14:37	01/16/25 18:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.0	mg/Kg		01/15/25 12:51	01/17/25 01:05	1
Motor Oil Range Organics [C28-C40]	ND		45	mg/Kg		01/15/25 12:51	01/17/25 01:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	102		62 - 134			01/15/25 12:51	01/17/25 01:05	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 15:56	01/15/25 13:41	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH03@2'

Lab Sample ID: 885-18303-77

Date Collected: 01/09/25 13:45

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 14:37	01/16/25 19:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		35 - 166			01/14/25 14:37	01/16/25 19:07	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 14:37	01/16/25 19:07	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 19:07	1
Toluene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 19:07	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 14:37	01/16/25 19:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		48 - 145			01/14/25 14:37	01/16/25 19:07	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		01/15/25 12:51	01/17/25 01:16	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		01/15/25 12:51	01/17/25 01:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	101		62 - 134			01/15/25 12:51	01/17/25 01:16	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 15:57	01/15/25 14:10	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH04@2'

Lab Sample ID: 885-18303-79

Date Collected: 01/09/25 13:52

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 14:37	01/16/25 19:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			01/14/25 14:37	01/16/25 19:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 14:37	01/16/25 19:29	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 19:29	1
Toluene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 19:29	1
Xylenes, Total	ND		0.096	mg/Kg		01/14/25 14:37	01/16/25 19:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145			01/14/25 14:37	01/16/25 19:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		01/15/25 12:51	01/17/25 01:26	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		01/15/25 12:51	01/17/25 01:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134			01/15/25 12:51	01/17/25 01:26	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	70		61	mg/Kg		01/14/25 15:57	01/15/25 14:20	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH05@2'

Lab Sample ID: 885-18303-81

Date Collected: 01/09/25 13:58

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		01/14/25 14:37	01/16/25 20:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			01/14/25 14:37	01/16/25 20:12	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		01/14/25 14:37	01/16/25 20:12	1
Ethylbenzene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 20:12	1
Toluene	ND		0.048	mg/Kg		01/14/25 14:37	01/16/25 20:12	1
Xylenes, Total	ND		0.097	mg/Kg		01/14/25 14:37	01/16/25 20:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			01/14/25 14:37	01/16/25 20:12	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	20		9.7	mg/Kg		01/15/25 12:51	01/17/25 01:36	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:51	01/17/25 01:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134			01/15/25 12:51	01/17/25 01:36	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 15:57	01/15/25 14:30	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH06@2'

Lab Sample ID: 885-18303-83

Date Collected: 01/09/25 14:08

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 14:37	01/16/25 20:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 14:37	01/16/25 20:34	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 14:37	01/16/25 20:34	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 14:37	01/16/25 20:34	1
Toluene	ND		0.047	mg/Kg		01/14/25 14:37	01/16/25 20:34	1
Xylenes, Total	ND		0.093	mg/Kg		01/14/25 14:37	01/16/25 20:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		48 - 145	01/14/25 14:37	01/16/25 20:34	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		01/15/25 12:51	01/17/25 01:57	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		01/15/25 12:51	01/17/25 01:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134	01/15/25 12:51	01/17/25 01:57	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 15:57	01/15/25 14:40	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH07@2'

Lab Sample ID: 885-18303-85

Date Collected: 01/09/25 14:20

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		01/14/25 14:37	01/16/25 20:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	01/14/25 14:37	01/16/25 20:56	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		01/14/25 14:37	01/16/25 20:56	1
Ethylbenzene	ND		0.047	mg/Kg		01/14/25 14:37	01/16/25 20:56	1
Toluene	ND		0.047	mg/Kg		01/14/25 14:37	01/16/25 20:56	1
Xylenes, Total	ND		0.094	mg/Kg		01/14/25 14:37	01/16/25 20:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145	01/14/25 14:37	01/16/25 20:56	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		01/15/25 12:51	01/17/25 01:47	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		01/15/25 12:51	01/17/25 01:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134	01/15/25 12:51	01/17/25 01:47	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/14/25 15:57	01/15/25 14:50	20

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-19272/1-A

Matrix: Solid

Analysis Batch: 19384

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19272

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 11:23	01/15/25 19:54	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166			01/14/25 11:23	01/15/25 19:54	1

Lab Sample ID: LCS 885-19272/2-A

Matrix: Solid

Analysis Batch: 19384

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19272

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	25.0	23.5		mg/Kg		94	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	195		35 - 166				

Lab Sample ID: 885-18303-1 MS

Matrix: Solid

Analysis Batch: 19384

Client Sample ID: A-FS01

Prep Type: Total/NA

Prep Batch: 19272

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	ND		23.7	25.0		mg/Kg		105	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	206		35 - 166						

Lab Sample ID: 885-18303-1 MSD

Matrix: Solid

Analysis Batch: 19384

Client Sample ID: A-FS01

Prep Type: Total/NA

Prep Batch: 19272

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	ND		23.7	23.9		mg/Kg		101	70 - 130	4	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	208		35 - 166								

Lab Sample ID: MB 885-19284/1-A

Matrix: Solid

Analysis Batch: 19354

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19284

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:13	01/15/25 13:08	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			01/14/25 13:13	01/15/25 13:08	1

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: LCS 885-19284/2-A

Matrix: Solid

Analysis Batch: 19354

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19284

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits			
Gasoline Range Organics [C6 - C10]			25.0	29.8		mg/Kg		119	70 - 130		
Surrogate		LCS	LCS								
	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	226		35 - 166								

Lab Sample ID: 885-18303-21 MS

Matrix: Solid

Analysis Batch: 19354

Client Sample ID: B-FS06

Prep Type: Total/NA

Prep Batch: 19284

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics [C6 - C10]	ND		24.9	26.4		mg/Kg		106	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
4-Bromofluorobenzene (Surr)	210		35 - 166								

Lab Sample ID: 885-18303-21 MSD

Matrix: Solid

Analysis Batch: 19354

Client Sample ID: B-FS06

Prep Type: Total/NA

Prep Batch: 19284

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	ND		25.0	25.8		mg/Kg		103	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	210		35 - 166								

Lab Sample ID: MB 885-19305/1-A

Matrix: Solid

Analysis Batch: 19414

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19305

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 13:45	01/16/25 00:04	1
Surrogate	MB	MB	Limits			Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier						
4-Bromofluorobenzene (Surr)	97		35 - 166			01/14/25 13:45	01/16/25 00:04	1

Lab Sample ID: LCS 885-19305/2-A

Matrix: Solid

Analysis Batch: 19414

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19305

			Spike	LCS	LCS					
Analyte			Added	Result	Qualifier	Unit	D	%Rec	%Rec	Limits
Gasoline Range Organics [C6 - C10]			25.0	21.2		mg/Kg		85	70 - 130	
			LCS	LCS						
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	193		35 - 166							

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: 885-18303-41 MS

Matrix: Solid

Analysis Batch: 19414

Client Sample ID: C-FS03

Prep Type: Total/NA

Prep Batch: 19305

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics [C6 - C10]	ND		24.9	24.5		mg/Kg		98	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
4-Bromofluorobenzene (Surr)	208		35 - 166								

Lab Sample ID: 885-18303-41 MSD

Matrix: Solid

Analysis Batch: 19414

Client Sample ID: C-FS03

Prep Type: Total/NA

Prep Batch: 19305

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	ND		25.0	24.7		mg/Kg		99	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	206		35 - 166								

Lab Sample ID: MB 885-19308/1-A

Matrix: Solid

Analysis Batch: 19438

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19308

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/14/25 14:37	01/16/25 14:21	1
Surrogate	MB	MB	Limits			Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier						
4-Bromofluorobenzene (Surr)	102		35 - 166			01/14/25 14:37	01/16/25 14:21	1

Lab Sample ID: LCS 885-19308/2-A

Matrix: Solid

Analysis Batch: 19438

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19308

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits	Limits		
Gasoline Range Organics [C6 - C10]			25.0	23.4		mg/Kg		93	70 - 130		
Surrogate		LCS	LCS								
	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	200		35 - 166								

Lab Sample ID: 885-18303-61 MS

Matrix: Solid

Analysis Batch: 19438

Client Sample ID: A-BH01@2'

Prep Type: Total/NA

Prep Batch: 19308

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics [C6 - C10]	ND		23.9	20.4		mg/Kg		85	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
4-Bromofluorobenzene (Surr)	196		35 - 166								

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: 885-18303-61 MSD

Matrix: Solid

Analysis Batch: 19438

Client Sample ID: A-BH01@2'

Prep Type: Total/NA

Prep Batch: 19308

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	ND		23.8	19.9		mg/Kg		84	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	195		35 - 166								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-19272/1-A

Matrix: Solid

Analysis Batch: 19385

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19272

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	ND		0.025	mg/Kg		01/14/25 11:23	01/15/25 19:54	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 11:23	01/15/25 19:54	1
Toluene	ND		0.050	mg/Kg		01/14/25 11:23	01/15/25 19:54	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 11:23	01/15/25 19:54	1
Surrogate	MB	MB	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	%Recovery	Qualifier						
	105		48 - 145			01/14/25 11:23	01/15/25 19:54	1

Lab Sample ID: LCS 885-19272/3-A

Matrix: Solid

Analysis Batch: 19385

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19272

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier				Limits		
Benzene			1.00	1.08		mg/Kg		108	70 - 130		
Ethylbenzene			1.00	1.06		mg/Kg		106	70 - 130		
m,p-Xylene			2.00	2.09		mg/Kg		105	70 - 130		
o-Xylene			1.00	1.02		mg/Kg		102	70 - 130		
Toluene			1.00	1.09		mg/Kg		109	70 - 130		
Xylenes, Total			3.00	3.11		mg/Kg		104	70 - 130		
				</							

Lab Sample ID: 885-18303-2 MS

Matrix: Solid

Analysis Batch: 19385

Client Sample ID: A-FS02

Prep Type: Total/NA

Prep Batch: 19272

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	ND		0.993	1.11		mg/Kg		112	70 - 130		
Ethylbenzene	ND		0.993	1.16		mg/Kg		117	70 - 130		
m,p-Xylene	ND		1.99	2.28		mg/Kg		115	70 - 130		
o-Xylene	ND		0.993	1.12		mg/Kg		113	70 - 130		
Toluene	ND		0.993	1.16		mg/Kg		117	70 - 130		
Xylenes, Total	ND		2.98	3.39		mg/Kg		114	70 - 130		

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QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

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

Lab Sample ID: 885-18303-2 MS

Matrix: Solid

Analysis Batch: 19385

Client Sample ID: A-FS02

Prep Type: Total/NA

Prep Batch: 19272

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		48 - 145

Lab Sample ID: 885-18303-2 MSD

Matrix: Solid

Analysis Batch: 19385

Client Sample ID: A-FS02

Prep Type: Total/NA

Prep Batch: 19272

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	ND		0.993	1.09		mg/Kg		110	70 - 130	2	20
Ethylbenzene	ND		0.993	1.13		mg/Kg		114	70 - 130	2	20
m,p-Xylene	ND		1.99	2.23		mg/Kg		112	70 - 130	2	20
o-Xylene	ND		0.993	1.10		mg/Kg		111	70 - 130	2	20
Toluene	ND		0.993	1.12		mg/Kg		113	70 - 130	3	20
Xylenes, Total	ND		2.98	3.33		mg/Kg		112	70 - 130	2	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		48 - 145

Lab Sample ID: MB 885-19284/1-A

Matrix: Solid

Analysis Batch: 19355

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19284

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:13	01/15/25 13:08	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 13:08	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:13	01/15/25 13:08	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 13:13	01/15/25 13:08	1

	MB	MB		Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits			
4-Bromofluorobenzene (Surr)	101		48 - 145	01/14/25 13:13	01/15/25 13:08	1

Lab Sample ID: LCS 885-19284/3-A

Matrix: Solid

Analysis Batch: 19355

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19284

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.935		mg/Kg		93	70 - 130
Ethylbenzene	1.00	0.958		mg/Kg		96	70 - 130
m,p-Xylene	2.00	1.90		mg/Kg		95	70 - 130
o-Xylene	1.00	0.963		mg/Kg		96	70 - 130
Toluene	1.00	0.953		mg/Kg		95	70 - 130
Xylenes, Total	3.00	2.87		mg/Kg		96	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		48 - 145

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

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

Lab Sample ID: 885-18303-22 MS

Matrix: Solid

Analysis Batch: 19355

Client Sample ID: B-FS07

Prep Type: Total/NA

Prep Batch: 19284

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	ND		0.990	0.942		mg/Kg		95	70 - 130
Ethylbenzene	ND		0.990	0.989		mg/Kg		100	70 - 130
m,p-Xylene	ND		1.98	1.94		mg/Kg		98	70 - 130
o-Xylene	ND		0.990	0.984		mg/Kg		99	70 - 130
Toluene	ND		0.990	0.958		mg/Kg		97	70 - 130
Xylenes, Total	ND		2.97	2.93		mg/Kg		99	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		48 - 145

Lab Sample ID: 885-18303-22 MSD

Matrix: Solid

Analysis Batch: 19355

Client Sample ID: B-FS07

Prep Type: Total/NA

Prep Batch: 19284

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	ND		0.998	0.974		mg/Kg		98	70 - 130	3	20
Ethylbenzene	ND		0.998	1.04		mg/Kg		104	70 - 130	5	20
m,p-Xylene	ND		2.00	2.05		mg/Kg		103	70 - 130	5	20
o-Xylene	ND		0.998	1.02		mg/Kg		102	70 - 130	4	20
Toluene	ND		0.998	0.993		mg/Kg		99	70 - 130	4	20
Xylenes, Total	ND		2.99	3.07		mg/Kg		103	70 - 130	5	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		48 - 145

Lab Sample ID: MB 885-19305/1-A

Matrix: Solid

Analysis Batch: 19413

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19305

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 13:45	01/16/25 00:04	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 00:04	1
Toluene	ND		0.050	mg/Kg		01/14/25 13:45	01/16/25 00:04	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 13:45	01/16/25 00:04	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		48 - 145	01/14/25 13:45	01/16/25 00:04	1

Lab Sample ID: LCS 885-19305/3-A

Matrix: Solid

Analysis Batch: 19413

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19305

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.951		mg/Kg		95	70 - 130
Ethylbenzene	1.00	0.969		mg/Kg		97	70 - 130
m,p-Xylene	2.00	1.92		mg/Kg		96	70 - 130
o-Xylene	1.00	0.973		mg/Kg		97	70 - 130
Toluene	1.00	0.961		mg/Kg		96	70 - 130

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

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

Lab Sample ID: LCS 885-19305/3-A

Matrix: Solid

Analysis Batch: 19413

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19305

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Xylenes, Total	3.00	2.90		mg/Kg		97	70 - 130
Surrogate	%Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	102		48 - 145				

Lab Sample ID: 885-18303-42 MS

Matrix: Solid

Analysis Batch: 19413

Client Sample ID: C-FS04

Prep Type: Total/NA

Prep Batch: 19305

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec		
	Result	Qualifier	Added	Result	Qualifier				Limits		
Benzene	ND		0.994	0.917		mg/Kg		92	70 - 130		
Ethylbenzene	ND		0.994	0.943		mg/Kg		95	70 - 130		
m,p-Xylene	ND		1.99	1.88		mg/Kg		94	70 - 130		
o-Xylene	ND		0.994	0.947		mg/Kg		95	70 - 130		
Toluene	ND		0.994	0.937		mg/Kg		94	70 - 130		
Xylenes, Total	ND		2.98	2.83		mg/Kg		95	70 - 130		
Surrogate	MS	MS									
	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	100		48 - 145								

Lab Sample ID: 885-18303-42 MSD

Matrix: Solid

Analysis Batch: 19413

Client Sample ID: C-FS04

Prep Type: Total/NA

Prep Batch: 19305

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	ND		0.996	0.953		mg/Kg		96	70 - 130	4	20
Ethylbenzene	ND		0.996	0.988		mg/Kg		99	70 - 130	5	20
m,p-Xylene	ND		1.99	1.98		mg/Kg		99	70 - 130	5	20
o-Xylene	ND		0.996	0.995		mg/Kg		100	70 - 130	5	20
Toluene	ND		0.996	0.975		mg/Kg		98	70 - 130	4	20
Xylenes, Total	ND		2.99	2.98		mg/Kg		100	70 - 130	5	20
Surrogate	%Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	98		48 - 145								

Lab Sample ID: MB 885-19308/1-A

Matrix: Solid

Analysis Batch: 19439

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19308

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/14/25 14:37	01/16/25 14:21	1
Ethylbenzene	ND		0.050	mg/Kg		01/14/25 14:37	01/16/25 14:21	1
Toluene	ND		0.050	mg/Kg		01/14/25 14:37	01/16/25 14:21	1
Xylenes, Total	ND		0.10	mg/Kg		01/14/25 14:37	01/16/25 14:21	1
Surrogate	%Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		48 - 145			01/14/25 14:37	01/16/25 14:21	1

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

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

Lab Sample ID: LCS 885-19308/3-A

Matrix: Solid

Analysis Batch: 19439

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19308

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.860		mg/Kg		86	70 - 130
Ethylbenzene	1.00	0.877		mg/Kg		88	70 - 130
m,p-Xylene	2.00	1.74		mg/Kg		87	70 - 130
o-Xylene	1.00	0.879		mg/Kg		88	70 - 130
Toluene	1.00	0.873		mg/Kg		87	70 - 130
Xylenes, Total	3.00	2.61		mg/Kg		87	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		48 - 145

Lab Sample ID: 885-18303-63 MS

Matrix: Solid

Analysis Batch: 19439

Client Sample ID: A-BH02@2'

Prep Type: Total/NA

Prep Batch: 19308

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	ND		0.981	0.884		mg/Kg		90	70 - 130
Ethylbenzene	ND		0.981	0.914		mg/Kg		93	70 - 130
m,p-Xylene	ND		1.96	1.83		mg/Kg		93	70 - 130
o-Xylene	ND		0.981	0.923		mg/Kg		94	70 - 130
Toluene	ND		0.981	0.902		mg/Kg		92	70 - 130
Xylenes, Total	ND		2.94	2.75		mg/Kg		93	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		48 - 145

Lab Sample ID: 885-18303-63 MSD

Matrix: Solid

Analysis Batch: 19439

Client Sample ID: A-BH02@2'

Prep Type: Total/NA

Prep Batch: 19308

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	ND		0.976	0.877		mg/Kg		90	70 - 130	1	20
Ethylbenzene	ND		0.976	0.933		mg/Kg		96	70 - 130	2	20
m,p-Xylene	ND		1.95	1.85		mg/Kg		95	70 - 130	1	20
o-Xylene	ND		0.976	0.944		mg/Kg		97	70 - 130	2	20
Toluene	ND		0.976	0.915		mg/Kg		94	70 - 130	1	20
Xylenes, Total	ND		2.93	2.80		mg/Kg		96	70 - 130	2	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		48 - 145

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-19364/1-A

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19364

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:31	01/16/25 06:07	1

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QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 885-19364/1-A

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19364

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:31	01/16/25 06:07	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134			01/15/25 12:31	01/16/25 06:07	1

Lab Sample ID: LCS 885-19364/2-A

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19364

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	50.9		mg/Kg		102	60 - 135
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	97		62 - 134				

Lab Sample ID: 885-18303-1 MS

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: A-FS01

Prep Type: Total/NA

Prep Batch: 19364

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	ND		49.9	49.4		mg/Kg		99	44 - 136
Surrogate	MS %Recovery	MS Qualifier	Limits						
Di-n-octyl phthalate (Surr)	99		62 - 134						

Lab Sample ID: 885-18303-1 MSD

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: A-FS01

Prep Type: Total/NA

Prep Batch: 19364

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	ND		49.0	47.8		mg/Kg		98	44 - 136	3	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
Di-n-octyl phthalate (Surr)	100		62 - 134								

Lab Sample ID: MB 885-19365/1-A

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19365

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:35	01/16/25 12:50	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:35	01/16/25 12:50	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	110		62 - 134			01/15/25 12:35	01/16/25 12:50	1

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: LCS 885-19365/2-A

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19365

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	49.8		mg/Kg		100	60 - 135
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	95		62 - 134				

Lab Sample ID: 885-18303-40 MS

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: C-FS02

Prep Type: Total/NA

Prep Batch: 19365

Report Date: 10/09/2023									
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	15		46.0	53.1		mg/Kg		83	44 - 136
Surrogate	MS %Recovery	MS Qualifier	Limits						
Di-n-octyl phthalate (Surr)	104		62 - 134						

Lab Sample ID: 885-18303-40 MSD

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: C-FS02

Prep Type: Total/NA

Prep Batch: 19365

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	15		48.4	56.4		mg/Kg		85	44 - 136	6	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
Di-n-octyl phthalate (Surr)	103		62 - 134								

Lab Sample ID: MB 885-19367/1-A

Matrix: Solid

Analysis Batch: 19471

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19367

MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
Analyte	Result Qualifier						
Diesel Range Organics [C10-C28]	ND	10	mg/Kg		01/15/25 12:47	01/17/25 16:06	1
Motor Oil Range Organics [C28-C40]	ND	50	mg/Kg		01/15/25 12:47	01/17/25 16:06	1
MB MB		Limits	Prepared	Analyzed	Dil Fac		
Surrogate	%Recovery Qualifier						
Di-n-octyl phthalate (Surr)	103	62 - 134	01/15/25 12:47	01/17/25 16:06	1		

Lab Sample ID: LCS 885-19367/2-A

Matrix: Solid

Analysis Batch: 19471

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19367

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	50.4		mg/Kg		101	60 - 135

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 885-19367/2-A

Matrix: Solid

Analysis Batch: 19471

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19367

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
Di-n-octyl phthalate (Surr)	95		62 - 134

Lab Sample ID: 885-18303-41 MS

Matrix: Solid

Analysis Batch: 19471

Client Sample ID: C-FS03

Prep Type: Total/NA

Prep Batch: 19367

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Diesel Range Organics [C10-C28]	60	F1 F2	48.4	108		mg/Kg		100	44 - 136	

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
Di-n-octyl phthalate (Surr)	108		62 - 134

Lab Sample ID: 885-18303-41 MSD

Matrix: Solid

Analysis Batch: 19471

Client Sample ID: C-FS03

Prep Type: Total/NA

Prep Batch: 19367

	Sample	Sample	Spike	MSD	MSD				%Rec	RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Diesel Range Organics [C10-C28]	60	F1 F2	50.0	170	F1 F2	mg/Kg		221	44 - 136	45	32

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
Di-n-octyl phthalate (Surr)	112		62 - 134

Lab Sample ID: 885-18303-41 MSD

Matrix: Solid

Analysis Batch: 19521

Client Sample ID: C-FS03

Prep Type: Total/NA

Prep Batch: 19367

	Sample	Sample	Spike	MSD	MSD				%Rec	RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Diesel Range Organics [C10-C28]	60	F1 F2	50.0	171	F1 F2	mg/Kg		224	44 - 136	46	32

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
Di-n-octyl phthalate (Surr)	112		62 - 134

Lab Sample ID: MB 885-19369/1-A

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19369

	MB	MB								
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac		
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/15/25 12:51	01/16/25 23:01	1		
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/15/25 12:51	01/16/25 23:01	1		

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac				
Di-n-octyl phthalate (Surr)	116		62 - 134	01/15/25 12:51	01/16/25 23:01	1				

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 8015D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 885-19369/2-A

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19369

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	50.3		mg/Kg		101	60 - 135
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	97		62 - 134				

Lab Sample ID: 885-18303-65 MS

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: B-BH01@2'

Prep Type: Total/NA

Prep Batch: 19369

Sample				MS		MS		D		%Rec	
Analyte	Result	Qualifier	Spike Added	Result	Qualifier	Unit	D	%Rec	Limits		
Diesel Range Organics [C10-C28]	ND		46.3	48.2		mg/Kg		104	44 - 136		
Surrogate	MS %Recovery	MS Qualifier	Limits								
Di-n-octyl phthalate (Surr)	105		62 - 134								

Lab Sample ID: 885-18303-65 MSD

Matrix: Solid

Analysis Batch: 19335

Client Sample ID: B-BH01@2'

Prep Type: Total/NA

Prep Batch: 19369

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	ND		48.2	50.0		mg/Kg		104	44 - 136	4	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
Di-n-octyl phthalate (Surr)	106		62 - 134								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-19245/1-A

Matrix: Solid

Analysis Batch: 19243

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19245

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		1.5	mg/Kg		01/14/25 08:59	01/14/25 09:44	1

Lab Sample ID: LCS 885-19245/2-A

Matrix: Solid

Analysis Batch: 19243

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19245

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	15.0	15.1		mg/Kg		101	90 - 110

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 885-19281/1-A
Matrix: Solid
Analysis Batch: 19243

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 19281

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		3.0	mg/Kg		01/14/25 12:42	01/14/25 14:20	1

Lab Sample ID: LCS 885-19281/2-A
Matrix: Solid
Analysis Batch: 19243

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 19281

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	30.0	30.6		mg/Kg		102	90 - 110

Lab Sample ID: MB 885-19313/1-A
Matrix: Solid
Analysis Batch: 19243

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 19313

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		3.0	mg/Kg		01/14/25 14:56	01/14/25 22:37	1

Lab Sample ID: LCS 885-19313/2-A
Matrix: Solid
Analysis Batch: 19243

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 19313

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	30.0	31.0		mg/Kg		103	90 - 110

Lab Sample ID: MB 885-19318/1-A
Matrix: Solid
Analysis Batch: 19342

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 19318

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		3.0	mg/Kg		01/14/25 15:56	01/15/25 09:57	1

Lab Sample ID: LCS 885-19318/2-A
Matrix: Solid
Analysis Batch: 19342

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 19318

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	30.0	28.0		mg/Kg		93	90 - 110

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC VOA

Prep Batch: 19272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1	A-FS01	Total/NA	Solid	5030C	
885-18303-2	A-FS02	Total/NA	Solid	5030C	
885-18303-3	A-FS03	Total/NA	Solid	5030C	
885-18303-4	A-FS04	Total/NA	Solid	5030C	
885-18303-5	A-FS05	Total/NA	Solid	5030C	
885-18303-6	A-FS06	Total/NA	Solid	5030C	
885-18303-7	A-FS07	Total/NA	Solid	5030C	
885-18303-8	A-FS08	Total/NA	Solid	5030C	
885-18303-9	A-FS09	Total/NA	Solid	5030C	
885-18303-10	A-FS10	Total/NA	Solid	5030C	
885-18303-11	A-SW01	Total/NA	Solid	5030C	
885-18303-12	A-SW02	Total/NA	Solid	5030C	
885-18303-13	A-SW03	Total/NA	Solid	5030C	
885-18303-14	A-SW04	Total/NA	Solid	5030C	
885-18303-15	A-SW05	Total/NA	Solid	5030C	
885-18303-16	B-FS01	Total/NA	Solid	5030C	
885-18303-17	B-FS02	Total/NA	Solid	5030C	
885-18303-18	B-FS03	Total/NA	Solid	5030C	
885-18303-19	B-FS04	Total/NA	Solid	5030C	
885-18303-20	B-FS05	Total/NA	Solid	5030C	
MB 885-19272/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-19272/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-19272/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-18303-1 MS	A-FS01	Total/NA	Solid	5030C	
885-18303-1 MSD	A-FS01	Total/NA	Solid	5030C	
885-18303-2 MS	A-FS02	Total/NA	Solid	5030C	
885-18303-2 MSD	A-FS02	Total/NA	Solid	5030C	

Prep Batch: 19284

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-21	B-FS06	Total/NA	Solid	5030C	
885-18303-22	B-FS07	Total/NA	Solid	5030C	
885-18303-23	B-FS08	Total/NA	Solid	5030C	
885-18303-24	B-FS09	Total/NA	Solid	5030C	
885-18303-25	B-FS10	Total/NA	Solid	5030C	
885-18303-26	B-SW01	Total/NA	Solid	5030C	
885-18303-27	B-SW02	Total/NA	Solid	5030C	
885-18303-28	B-SW03	Total/NA	Solid	5030C	
885-18303-29	B-SW04	Total/NA	Solid	5030C	
885-18303-30	B-SW05	Total/NA	Solid	5030C	
885-18303-31	B-SW06	Total/NA	Solid	5030C	
885-18303-32	B-SW07	Total/NA	Solid	5030C	
885-18303-33	B-SW08	Total/NA	Solid	5030C	
885-18303-34	B-SW09	Total/NA	Solid	5030C	
885-18303-35	B-SW10	Total/NA	Solid	5030C	
885-18303-36	B-SW11	Total/NA	Solid	5030C	
885-18303-37	B-SW12	Total/NA	Solid	5030C	
885-18303-38	B-SW13	Total/NA	Solid	5030C	
885-18303-39	C-FS01	Total/NA	Solid	5030C	
885-18303-40	C-FS02	Total/NA	Solid	5030C	
MB 885-19284/1-A	Method Blank	Total/NA	Solid	5030C	

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC VOA (Continued)

Prep Batch: 19284 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 885-19284/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-19284/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-18303-21 MS	B-FS06	Total/NA	Solid	5030C	
885-18303-21 MSD	B-FS06	Total/NA	Solid	5030C	
885-18303-22 MS	B-FS07	Total/NA	Solid	5030C	
885-18303-22 MSD	B-FS07	Total/NA	Solid	5030C	

Prep Batch: 19305

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-41	C-FS03	Total/NA	Solid	5030C	
885-18303-42	C-FS04	Total/NA	Solid	5030C	
885-18303-43	C-FS05	Total/NA	Solid	5030C	
885-18303-44	C-FS06	Total/NA	Solid	5030C	
885-18303-45	C-FS07	Total/NA	Solid	5030C	
885-18303-46	C-FS08	Total/NA	Solid	5030C	
885-18303-47	C-FS09	Total/NA	Solid	5030C	
885-18303-48	C-FS10	Total/NA	Solid	5030C	
885-18303-49	C-SW01	Total/NA	Solid	5030C	
885-18303-50	C-SW02	Total/NA	Solid	5030C	
885-18303-51	C-SW03	Total/NA	Solid	5030C	
885-18303-52	C-SW04	Total/NA	Solid	5030C	
885-18303-53	C-SW05	Total/NA	Solid	5030C	
885-18303-54	C-SW06	Total/NA	Solid	5030C	
885-18303-55	C-SW07	Total/NA	Solid	5030C	
885-18303-56	C-SW08	Total/NA	Solid	5030C	
885-18303-57	C-SW09	Total/NA	Solid	5030C	
885-18303-58	C-SW10	Total/NA	Solid	5030C	
885-18303-59	C-SW11	Total/NA	Solid	5030C	
885-18303-60	C-SW12	Total/NA	Solid	5030C	
MB 885-19305/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-19305/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-19305/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-18303-41 MS	C-FS03	Total/NA	Solid	5030C	
885-18303-41 MSD	C-FS03	Total/NA	Solid	5030C	
885-18303-42 MS	C-FS04	Total/NA	Solid	5030C	
885-18303-42 MSD	C-FS04	Total/NA	Solid	5030C	

Prep Batch: 19308

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-61	A-BH01@2'	Total/NA	Solid	5030C	
885-18303-63	A-BH02@2'	Total/NA	Solid	5030C	
885-18303-65	B-BH01@2'	Total/NA	Solid	5030C	
885-18303-67	B-BH02@2'	Total/NA	Solid	5030C	
885-18303-69	C-BH01@2'	Total/NA	Solid	5030C	
885-18303-71	C-BH02@2'	Total/NA	Solid	5030C	
885-18303-73	BH01@2'	Total/NA	Solid	5030C	
885-18303-75	BH02@2'	Total/NA	Solid	5030C	
885-18303-77	BH03@2'	Total/NA	Solid	5030C	
885-18303-79	BH04@2'	Total/NA	Solid	5030C	
885-18303-81	BH05@2'	Total/NA	Solid	5030C	
885-18303-83	BH06@2'	Total/NA	Solid	5030C	

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC VOA (Continued)

Prep Batch: 19308 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-85	BH07@2'	Total/NA	Solid	5030C	
MB 885-19308/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-19308/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-19308/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-18303-61 MS	A-BH01@2'	Total/NA	Solid	5030C	
885-18303-61 MSD	A-BH01@2'	Total/NA	Solid	5030C	
885-18303-63 MS	A-BH02@2'	Total/NA	Solid	5030C	
885-18303-63 MSD	A-BH02@2'	Total/NA	Solid	5030C	

Analysis Batch: 19354

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-21	B-FS06	Total/NA	Solid	8015D	19284
885-18303-22	B-FS07	Total/NA	Solid	8015D	19284
885-18303-23	B-FS08	Total/NA	Solid	8015D	19284
885-18303-24	B-FS09	Total/NA	Solid	8015D	19284
885-18303-25	B-FS10	Total/NA	Solid	8015D	19284
885-18303-26	B-SW01	Total/NA	Solid	8015D	19284
885-18303-27	B-SW02	Total/NA	Solid	8015D	19284
885-18303-28	B-SW03	Total/NA	Solid	8015D	19284
885-18303-29	B-SW04	Total/NA	Solid	8015D	19284
885-18303-30	B-SW05	Total/NA	Solid	8015D	19284
885-18303-31	B-SW06	Total/NA	Solid	8015D	19284
885-18303-32	B-SW07	Total/NA	Solid	8015D	19284
885-18303-33	B-SW08	Total/NA	Solid	8015D	19284
885-18303-34	B-SW09	Total/NA	Solid	8015D	19284
885-18303-35	B-SW10	Total/NA	Solid	8015D	19284
885-18303-36	B-SW11	Total/NA	Solid	8015D	19284
885-18303-37	B-SW12	Total/NA	Solid	8015D	19284
885-18303-38	B-SW13	Total/NA	Solid	8015D	19284
885-18303-39	C-FS01	Total/NA	Solid	8015D	19284
885-18303-40	C-FS02	Total/NA	Solid	8015D	19284
MB 885-19284/1-A	Method Blank	Total/NA	Solid	8015D	19284
LCS 885-19284/2-A	Lab Control Sample	Total/NA	Solid	8015D	19284
885-18303-21 MS	B-FS06	Total/NA	Solid	8015D	19284
885-18303-21 MSD	B-FS06	Total/NA	Solid	8015D	19284

Analysis Batch: 19355

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-21	B-FS06	Total/NA	Solid	8021B	19284
885-18303-22	B-FS07	Total/NA	Solid	8021B	19284
885-18303-23	B-FS08	Total/NA	Solid	8021B	19284
885-18303-24	B-FS09	Total/NA	Solid	8021B	19284
885-18303-25	B-FS10	Total/NA	Solid	8021B	19284
885-18303-26	B-SW01	Total/NA	Solid	8021B	19284
885-18303-27	B-SW02	Total/NA	Solid	8021B	19284
885-18303-28	B-SW03	Total/NA	Solid	8021B	19284
885-18303-29	B-SW04	Total/NA	Solid	8021B	19284
885-18303-30	B-SW05	Total/NA	Solid	8021B	19284
885-18303-31	B-SW06	Total/NA	Solid	8021B	19284
885-18303-32	B-SW07	Total/NA	Solid	8021B	19284
885-18303-33	B-SW08	Total/NA	Solid	8021B	19284

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC VOA (Continued)

Analysis Batch: 19355 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-34	B-SW09	Total/NA	Solid	8021B	19284
885-18303-35	B-SW10	Total/NA	Solid	8021B	19284
885-18303-36	B-SW11	Total/NA	Solid	8021B	19284
885-18303-37	B-SW12	Total/NA	Solid	8021B	19284
885-18303-38	B-SW13	Total/NA	Solid	8021B	19284
885-18303-39	C-FS01	Total/NA	Solid	8021B	19284
885-18303-40	C-FS02	Total/NA	Solid	8021B	19284
MB 885-19284/1-A	Method Blank	Total/NA	Solid	8021B	19284
LCS 885-19284/3-A	Lab Control Sample	Total/NA	Solid	8021B	19284
885-18303-22 MS	B-FS07	Total/NA	Solid	8021B	19284
885-18303-22 MSD	B-FS07	Total/NA	Solid	8021B	19284

Analysis Batch: 19384

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1	A-FS01	Total/NA	Solid	8015D	19272
885-18303-2	A-FS02	Total/NA	Solid	8015D	19272
885-18303-3	A-FS03	Total/NA	Solid	8015D	19272
885-18303-4	A-FS04	Total/NA	Solid	8015D	19272
885-18303-5	A-FS05	Total/NA	Solid	8015D	19272
885-18303-6	A-FS06	Total/NA	Solid	8015D	19272
885-18303-7	A-FS07	Total/NA	Solid	8015D	19272
885-18303-8	A-FS08	Total/NA	Solid	8015D	19272
885-18303-9	A-FS09	Total/NA	Solid	8015D	19272
885-18303-10	A-FS10	Total/NA	Solid	8015D	19272
885-18303-11	A-SW01	Total/NA	Solid	8015D	19272
885-18303-12	A-SW02	Total/NA	Solid	8015D	19272
885-18303-13	A-SW03	Total/NA	Solid	8015D	19272
885-18303-14	A-SW04	Total/NA	Solid	8015D	19272
885-18303-15	A-SW05	Total/NA	Solid	8015D	19272
885-18303-16	B-FS01	Total/NA	Solid	8015D	19272
885-18303-17	B-FS02	Total/NA	Solid	8015D	19272
885-18303-18	B-FS03	Total/NA	Solid	8015D	19272
885-18303-19	B-FS04	Total/NA	Solid	8015D	19272
885-18303-20	B-FS05	Total/NA	Solid	8015D	19272
MB 885-19272/1-A	Method Blank	Total/NA	Solid	8015D	19272
LCS 885-19272/2-A	Lab Control Sample	Total/NA	Solid	8015D	19272
885-18303-1 MS	A-FS01	Total/NA	Solid	8015D	19272
885-18303-1 MSD	A-FS01	Total/NA	Solid	8015D	19272

Analysis Batch: 19385

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1	A-FS01	Total/NA	Solid	8021B	19272
885-18303-2	A-FS02	Total/NA	Solid	8021B	19272
885-18303-3	A-FS03	Total/NA	Solid	8021B	19272
885-18303-4	A-FS04	Total/NA	Solid	8021B	19272
885-18303-5	A-FS05	Total/NA	Solid	8021B	19272
885-18303-6	A-FS06	Total/NA	Solid	8021B	19272
885-18303-7	A-FS07	Total/NA	Solid	8021B	19272
885-18303-8	A-FS08	Total/NA	Solid	8021B	19272
885-18303-9	A-FS09	Total/NA	Solid	8021B	19272
885-18303-10	A-FS10	Total/NA	Solid	8021B	19272

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC VOA (Continued)

Analysis Batch: 19385 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-11	A-SW01	Total/NA	Solid	8021B	19272
885-18303-12	A-SW02	Total/NA	Solid	8021B	19272
885-18303-13	A-SW03	Total/NA	Solid	8021B	19272
885-18303-14	A-SW04	Total/NA	Solid	8021B	19272
885-18303-15	A-SW05	Total/NA	Solid	8021B	19272
885-18303-16	B-FS01	Total/NA	Solid	8021B	19272
885-18303-17	B-FS02	Total/NA	Solid	8021B	19272
885-18303-18	B-FS03	Total/NA	Solid	8021B	19272
885-18303-19	B-FS04	Total/NA	Solid	8021B	19272
885-18303-20	B-FS05	Total/NA	Solid	8021B	19272
MB 885-19272/1-A	Method Blank	Total/NA	Solid	8021B	19272
LCS 885-19272/3-A	Lab Control Sample	Total/NA	Solid	8021B	19272
885-18303-2 MS	A-FS02	Total/NA	Solid	8021B	19272
885-18303-2 MSD	A-FS02	Total/NA	Solid	8021B	19272

Analysis Batch: 19413

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-41	C-FS03	Total/NA	Solid	8021B	19305
885-18303-42	C-FS04	Total/NA	Solid	8021B	19305
885-18303-43	C-FS05	Total/NA	Solid	8021B	19305
885-18303-44	C-FS06	Total/NA	Solid	8021B	19305
885-18303-45	C-FS07	Total/NA	Solid	8021B	19305
885-18303-46	C-FS08	Total/NA	Solid	8021B	19305
885-18303-47	C-FS09	Total/NA	Solid	8021B	19305
885-18303-48	C-FS10	Total/NA	Solid	8021B	19305
885-18303-49	C-SW01	Total/NA	Solid	8021B	19305
885-18303-50	C-SW02	Total/NA	Solid	8021B	19305
885-18303-51	C-SW03	Total/NA	Solid	8021B	19305
885-18303-52	C-SW04	Total/NA	Solid	8021B	19305
885-18303-53	C-SW05	Total/NA	Solid	8021B	19305
885-18303-54	C-SW06	Total/NA	Solid	8021B	19305
885-18303-55	C-SW07	Total/NA	Solid	8021B	19305
885-18303-56	C-SW08	Total/NA	Solid	8021B	19305
885-18303-57	C-SW09	Total/NA	Solid	8021B	19305
885-18303-58	C-SW10	Total/NA	Solid	8021B	19305
885-18303-59	C-SW11	Total/NA	Solid	8021B	19305
885-18303-60	C-SW12	Total/NA	Solid	8021B	19305
MB 885-19305/1-A	Method Blank	Total/NA	Solid	8021B	19305
LCS 885-19305/3-A	Lab Control Sample	Total/NA	Solid	8021B	19305
885-18303-42 MS	C-FS04	Total/NA	Solid	8021B	19305
885-18303-42 MSD	C-FS04	Total/NA	Solid	8021B	19305

Analysis Batch: 19414

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-41	C-FS03	Total/NA	Solid	8015D	19305
885-18303-42	C-FS04	Total/NA	Solid	8015D	19305
885-18303-43	C-FS05	Total/NA	Solid	8015D	19305
885-18303-44	C-FS06	Total/NA	Solid	8015D	19305
885-18303-45	C-FS07	Total/NA	Solid	8015D	19305
885-18303-46	C-FS08	Total/NA	Solid	8015D	19305
885-18303-47	C-FS09	Total/NA	Solid	8015D	19305

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC VOA (Continued)

Analysis Batch: 19414 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-48	C-FS10	Total/NA	Solid	8015D	19305
885-18303-49	C-SW01	Total/NA	Solid	8015D	19305
885-18303-50	C-SW02	Total/NA	Solid	8015D	19305
885-18303-51	C-SW03	Total/NA	Solid	8015D	19305
885-18303-52	C-SW04	Total/NA	Solid	8015D	19305
885-18303-53	C-SW05	Total/NA	Solid	8015D	19305
885-18303-54	C-SW06	Total/NA	Solid	8015D	19305
885-18303-55	C-SW07	Total/NA	Solid	8015D	19305
885-18303-56	C-SW08	Total/NA	Solid	8015D	19305
885-18303-57	C-SW09	Total/NA	Solid	8015D	19305
885-18303-58	C-SW10	Total/NA	Solid	8015D	19305
885-18303-59	C-SW11	Total/NA	Solid	8015D	19305
885-18303-60	C-SW12	Total/NA	Solid	8015D	19305
MB 885-19305/1-A	Method Blank	Total/NA	Solid	8015D	19305
LCS 885-19305/2-A	Lab Control Sample	Total/NA	Solid	8015D	19305
885-18303-41 MS	C-FS03	Total/NA	Solid	8015D	19305
885-18303-41 MSD	C-FS03	Total/NA	Solid	8015D	19305

Analysis Batch: 19438

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-61	A-BH01@2'	Total/NA	Solid	8015D	19308
885-18303-63	A-BH02@2'	Total/NA	Solid	8015D	19308
885-18303-65	B-BH01@2'	Total/NA	Solid	8015D	19308
885-18303-67	B-BH02@2'	Total/NA	Solid	8015D	19308
885-18303-69	C-BH01@2'	Total/NA	Solid	8015D	19308
885-18303-71	C-BH02@2'	Total/NA	Solid	8015D	19308
885-18303-73	BH01@2'	Total/NA	Solid	8015D	19308
885-18303-75	BH02@2'	Total/NA	Solid	8015D	19308
885-18303-77	BH03@2'	Total/NA	Solid	8015D	19308
885-18303-79	BH04@2'	Total/NA	Solid	8015D	19308
885-18303-81	BH05@2'	Total/NA	Solid	8015D	19308
885-18303-83	BH06@2'	Total/NA	Solid	8015D	19308
885-18303-85	BH07@2'	Total/NA	Solid	8015D	19308
MB 885-19308/1-A	Method Blank	Total/NA	Solid	8015D	19308
LCS 885-19308/2-A	Lab Control Sample	Total/NA	Solid	8015D	19308
885-18303-61 MS	A-BH01@2'	Total/NA	Solid	8015D	19308
885-18303-61 MSD	A-BH01@2'	Total/NA	Solid	8015D	19308

Analysis Batch: 19439

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-61	A-BH01@2'	Total/NA	Solid	8021B	19308
885-18303-63	A-BH02@2'	Total/NA	Solid	8021B	19308
885-18303-65	B-BH01@2'	Total/NA	Solid	8021B	19308
885-18303-67	B-BH02@2'	Total/NA	Solid	8021B	19308
885-18303-69	C-BH01@2'	Total/NA	Solid	8021B	19308
885-18303-71	C-BH02@2'	Total/NA	Solid	8021B	19308
885-18303-73	BH01@2'	Total/NA	Solid	8021B	19308
885-18303-75	BH02@2'	Total/NA	Solid	8021B	19308
885-18303-77	BH03@2'	Total/NA	Solid	8021B	19308
885-18303-79	BH04@2'	Total/NA	Solid	8021B	19308
885-18303-81	BH05@2'	Total/NA	Solid	8021B	19308

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC VOA (Continued)

Analysis Batch: 19439 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-83	BH06@2'	Total/NA	Solid	8021B	19308
885-18303-85	BH07@2'	Total/NA	Solid	8021B	19308
MB 885-19308/1-A	Method Blank	Total/NA	Solid	8021B	19308
LCS 885-19308/3-A	Lab Control Sample	Total/NA	Solid	8021B	19308
885-18303-63 MS	A-BH02@2'	Total/NA	Solid	8021B	19308
885-18303-63 MSD	A-BH02@2'	Total/NA	Solid	8021B	19308

GC Semi VOA

Analysis Batch: 19335

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1	A-FS01	Total/NA	Solid	8015D	19364
885-18303-2	A-FS02	Total/NA	Solid	8015D	19364
885-18303-3	A-FS03	Total/NA	Solid	8015D	19364
885-18303-4	A-FS04	Total/NA	Solid	8015D	19364
885-18303-5	A-FS05	Total/NA	Solid	8015D	19364
885-18303-6	A-FS06	Total/NA	Solid	8015D	19364
885-18303-7	A-FS07	Total/NA	Solid	8015D	19364
885-18303-8	A-FS08	Total/NA	Solid	8015D	19364
885-18303-9	A-FS09	Total/NA	Solid	8015D	19364
885-18303-10	A-FS10	Total/NA	Solid	8015D	19364
885-18303-11	A-SW01	Total/NA	Solid	8015D	19364
885-18303-12	A-SW02	Total/NA	Solid	8015D	19364
885-18303-13	A-SW03	Total/NA	Solid	8015D	19364
885-18303-14	A-SW04	Total/NA	Solid	8015D	19364
885-18303-15	A-SW05	Total/NA	Solid	8015D	19364
885-18303-16	B-FS01	Total/NA	Solid	8015D	19364
885-18303-17	B-FS02	Total/NA	Solid	8015D	19364
885-18303-18	B-FS03	Total/NA	Solid	8015D	19364
885-18303-19	B-FS04	Total/NA	Solid	8015D	19364
885-18303-20	B-FS05	Total/NA	Solid	8015D	19364
885-18303-21	B-FS06	Total/NA	Solid	8015D	19365
885-18303-22	B-FS07	Total/NA	Solid	8015D	19365
885-18303-23	B-FS08	Total/NA	Solid	8015D	19365
885-18303-24	B-FS09	Total/NA	Solid	8015D	19365
885-18303-25	B-FS10	Total/NA	Solid	8015D	19365
885-18303-26	B-SW01	Total/NA	Solid	8015D	19365
885-18303-27	B-SW02	Total/NA	Solid	8015D	19365
885-18303-28	B-SW03	Total/NA	Solid	8015D	19365
885-18303-29	B-SW04	Total/NA	Solid	8015D	19365
885-18303-30	B-SW05	Total/NA	Solid	8015D	19365
885-18303-31	B-SW06	Total/NA	Solid	8015D	19365
885-18303-32	B-SW07	Total/NA	Solid	8015D	19365
885-18303-33	B-SW08	Total/NA	Solid	8015D	19365
885-18303-34	B-SW09	Total/NA	Solid	8015D	19365
885-18303-35	B-SW10	Total/NA	Solid	8015D	19365
885-18303-36	B-SW11	Total/NA	Solid	8015D	19365
885-18303-37	B-SW12	Total/NA	Solid	8015D	19365
885-18303-38	B-SW13	Total/NA	Solid	8015D	19365
885-18303-39	C-FS01	Total/NA	Solid	8015D	19365
885-18303-40	C-FS02	Total/NA	Solid	8015D	19365

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC Semi VOA (Continued)

Analysis Batch: 19335 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-61	A-BH01@2'	Total/NA	Solid	8015D	19369
885-18303-63	A-BH02@2'	Total/NA	Solid	8015D	19369
885-18303-65	B-BH01@2'	Total/NA	Solid	8015D	19369
885-18303-67	B-BH02@2'	Total/NA	Solid	8015D	19369
885-18303-69	C-BH01@2'	Total/NA	Solid	8015D	19369
885-18303-71	C-BH02@2'	Total/NA	Solid	8015D	19369
885-18303-73	BH01@2'	Total/NA	Solid	8015D	19369
885-18303-75	BH02@2'	Total/NA	Solid	8015D	19369
885-18303-77	BH03@2'	Total/NA	Solid	8015D	19369
885-18303-79	BH04@2'	Total/NA	Solid	8015D	19369
885-18303-81	BH05@2'	Total/NA	Solid	8015D	19369
885-18303-83	BH06@2'	Total/NA	Solid	8015D	19369
885-18303-85	BH07@2'	Total/NA	Solid	8015D	19369
MB 885-19364/1-A	Method Blank	Total/NA	Solid	8015D	19364
MB 885-19365/1-A	Method Blank	Total/NA	Solid	8015D	19365
MB 885-19369/1-A	Method Blank	Total/NA	Solid	8015D	19369
LCS 885-19364/2-A	Lab Control Sample	Total/NA	Solid	8015D	19364
LCS 885-19365/2-A	Lab Control Sample	Total/NA	Solid	8015D	19365
LCS 885-19369/2-A	Lab Control Sample	Total/NA	Solid	8015D	19369
885-18303-1 MS	A-FS01	Total/NA	Solid	8015D	19364
885-18303-1 MSD	A-FS01	Total/NA	Solid	8015D	19364
885-18303-40 MS	C-FS02	Total/NA	Solid	8015D	19365
885-18303-40 MSD	C-FS02	Total/NA	Solid	8015D	19365
885-18303-65 MS	B-BH01@2'	Total/NA	Solid	8015D	19369
885-18303-65 MSD	B-BH01@2'	Total/NA	Solid	8015D	19369

Prep Batch: 19364

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1	A-FS01	Total/NA	Solid	SHAKE	
885-18303-2	A-FS02	Total/NA	Solid	SHAKE	
885-18303-3	A-FS03	Total/NA	Solid	SHAKE	
885-18303-4	A-FS04	Total/NA	Solid	SHAKE	
885-18303-5	A-FS05	Total/NA	Solid	SHAKE	
885-18303-6	A-FS06	Total/NA	Solid	SHAKE	
885-18303-7	A-FS07	Total/NA	Solid	SHAKE	
885-18303-8	A-FS08	Total/NA	Solid	SHAKE	
885-18303-9	A-FS09	Total/NA	Solid	SHAKE	
885-18303-10	A-FS10	Total/NA	Solid	SHAKE	
885-18303-11	A-SW01	Total/NA	Solid	SHAKE	
885-18303-12	A-SW02	Total/NA	Solid	SHAKE	
885-18303-13	A-SW03	Total/NA	Solid	SHAKE	
885-18303-14	A-SW04	Total/NA	Solid	SHAKE	
885-18303-15	A-SW05	Total/NA	Solid	SHAKE	
885-18303-16	B-FS01	Total/NA	Solid	SHAKE	
885-18303-17	B-FS02	Total/NA	Solid	SHAKE	
885-18303-18	B-FS03	Total/NA	Solid	SHAKE	
885-18303-19	B-FS04	Total/NA	Solid	SHAKE	
885-18303-20	B-FS05	Total/NA	Solid	SHAKE	
MB 885-19364/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-19364/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-18303-1 MS	A-FS01	Total/NA	Solid	SHAKE	

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC Semi VOA (Continued)

Prep Batch: 19364 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1 MSD	A-FS01	Total/NA	Solid	SHAKE	

Prep Batch: 19365

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-21	B-FS06	Total/NA	Solid	SHAKE	
885-18303-22	B-FS07	Total/NA	Solid	SHAKE	
885-18303-23	B-FS08	Total/NA	Solid	SHAKE	
885-18303-24	B-FS09	Total/NA	Solid	SHAKE	
885-18303-25	B-FS10	Total/NA	Solid	SHAKE	
885-18303-26	B-SW01	Total/NA	Solid	SHAKE	
885-18303-27	B-SW02	Total/NA	Solid	SHAKE	
885-18303-28	B-SW03	Total/NA	Solid	SHAKE	
885-18303-29	B-SW04	Total/NA	Solid	SHAKE	
885-18303-30	B-SW05	Total/NA	Solid	SHAKE	
885-18303-31	B-SW06	Total/NA	Solid	SHAKE	
885-18303-32	B-SW07	Total/NA	Solid	SHAKE	
885-18303-33	B-SW08	Total/NA	Solid	SHAKE	
885-18303-34	B-SW09	Total/NA	Solid	SHAKE	
885-18303-35	B-SW10	Total/NA	Solid	SHAKE	
885-18303-36	B-SW11	Total/NA	Solid	SHAKE	
885-18303-37	B-SW12	Total/NA	Solid	SHAKE	
885-18303-38	B-SW13	Total/NA	Solid	SHAKE	
885-18303-39	C-FS01	Total/NA	Solid	SHAKE	
885-18303-40	C-FS02	Total/NA	Solid	SHAKE	
MB 885-19365/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-19365/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-18303-40 MS	C-FS02	Total/NA	Solid	SHAKE	
885-18303-40 MSD	C-FS02	Total/NA	Solid	SHAKE	

Prep Batch: 19367

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-41	C-FS03	Total/NA	Solid	SHAKE	
885-18303-42	C-FS04	Total/NA	Solid	SHAKE	
885-18303-43	C-FS05	Total/NA	Solid	SHAKE	
885-18303-44	C-FS06	Total/NA	Solid	SHAKE	
885-18303-45	C-FS07	Total/NA	Solid	SHAKE	
885-18303-46	C-FS08	Total/NA	Solid	SHAKE	
885-18303-47	C-FS09	Total/NA	Solid	SHAKE	
885-18303-48	C-FS10	Total/NA	Solid	SHAKE	
885-18303-49	C-SW01	Total/NA	Solid	SHAKE	
885-18303-50	C-SW02	Total/NA	Solid	SHAKE	
885-18303-51	C-SW03	Total/NA	Solid	SHAKE	
885-18303-52	C-SW04	Total/NA	Solid	SHAKE	
885-18303-53	C-SW05	Total/NA	Solid	SHAKE	
885-18303-54	C-SW06	Total/NA	Solid	SHAKE	
885-18303-55	C-SW07	Total/NA	Solid	SHAKE	
885-18303-56	C-SW08	Total/NA	Solid	SHAKE	
885-18303-57	C-SW09	Total/NA	Solid	SHAKE	
885-18303-58	C-SW10	Total/NA	Solid	SHAKE	
885-18303-59	C-SW11	Total/NA	Solid	SHAKE	
885-18303-60	C-SW12	Total/NA	Solid	SHAKE	

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC Semi VOA (Continued)

Prep Batch: 19367 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-19367/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-19367/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-18303-41 MS	C-FS03	Total/NA	Solid	SHAKE	
885-18303-41 MSD	C-FS03	Total/NA	Solid	SHAKE	

Prep Batch: 19369

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-61	A-BH01@2'	Total/NA	Solid	SHAKE	
885-18303-63	A-BH02@2'	Total/NA	Solid	SHAKE	
885-18303-65	B-BH01@2'	Total/NA	Solid	SHAKE	
885-18303-67	B-BH02@2'	Total/NA	Solid	SHAKE	
885-18303-69	C-BH01@2'	Total/NA	Solid	SHAKE	
885-18303-71	C-BH02@2'	Total/NA	Solid	SHAKE	
885-18303-73	BH01@2'	Total/NA	Solid	SHAKE	
885-18303-75	BH02@2'	Total/NA	Solid	SHAKE	
885-18303-77	BH03@2'	Total/NA	Solid	SHAKE	
885-18303-79	BH04@2'	Total/NA	Solid	SHAKE	
885-18303-81	BH05@2'	Total/NA	Solid	SHAKE	
885-18303-83	BH06@2'	Total/NA	Solid	SHAKE	
885-18303-85	BH07@2'	Total/NA	Solid	SHAKE	
MB 885-19369/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-19369/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-18303-65 MS	B-BH01@2'	Total/NA	Solid	SHAKE	
885-18303-65 MSD	B-BH01@2'	Total/NA	Solid	SHAKE	

Analysis Batch: 19471

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-41	C-FS03	Total/NA	Solid	8015D	19367
885-18303-42	C-FS04	Total/NA	Solid	8015D	19367
885-18303-43	C-FS05	Total/NA	Solid	8015D	19367
885-18303-44	C-FS06	Total/NA	Solid	8015D	19367
885-18303-45	C-FS07	Total/NA	Solid	8015D	19367
885-18303-46	C-FS08	Total/NA	Solid	8015D	19367
885-18303-47	C-FS09	Total/NA	Solid	8015D	19367
885-18303-48	C-FS10	Total/NA	Solid	8015D	19367
885-18303-49	C-SW01	Total/NA	Solid	8015D	19367
885-18303-50	C-SW02	Total/NA	Solid	8015D	19367
885-18303-51	C-SW03	Total/NA	Solid	8015D	19367
885-18303-52	C-SW04	Total/NA	Solid	8015D	19367
885-18303-53	C-SW05	Total/NA	Solid	8015D	19367
885-18303-54	C-SW06	Total/NA	Solid	8015D	19367
885-18303-55	C-SW07	Total/NA	Solid	8015D	19367
885-18303-56	C-SW08	Total/NA	Solid	8015D	19367
885-18303-57	C-SW09	Total/NA	Solid	8015D	19367
885-18303-58	C-SW10	Total/NA	Solid	8015D	19367
885-18303-59	C-SW11	Total/NA	Solid	8015D	19367
885-18303-60	C-SW12	Total/NA	Solid	8015D	19367
MB 885-19367/1-A	Method Blank	Total/NA	Solid	8015D	19367
LCS 885-19367/2-A	Lab Control Sample	Total/NA	Solid	8015D	19367
885-18303-41 MS	C-FS03	Total/NA	Solid	8015D	19367
885-18303-41 MSD	C-FS03	Total/NA	Solid	8015D	19367

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

GC Semi VOA

Analysis Batch: 19521

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-41 MSD	C-FS03	Total/NA	Solid	8015D	19367

HPLC/IC

Analysis Batch: 19243

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1	A-FS01	Total/NA	Solid	300.0	19245
885-18303-2	A-FS02	Total/NA	Solid	300.0	19245
885-18303-3	A-FS03	Total/NA	Solid	300.0	19245
885-18303-4	A-FS04	Total/NA	Solid	300.0	19245
885-18303-5	A-FS05	Total/NA	Solid	300.0	19245
885-18303-6	A-FS06	Total/NA	Solid	300.0	19245
885-18303-7	A-FS07	Total/NA	Solid	300.0	19245
885-18303-8	A-FS08	Total/NA	Solid	300.0	19245
885-18303-9	A-FS09	Total/NA	Solid	300.0	19245
885-18303-10	A-FS10	Total/NA	Solid	300.0	19245
885-18303-11	A-SW01	Total/NA	Solid	300.0	19245
885-18303-12	A-SW02	Total/NA	Solid	300.0	19245
885-18303-13	A-SW03	Total/NA	Solid	300.0	19245
885-18303-14	A-SW04	Total/NA	Solid	300.0	19245
885-18303-15	A-SW05	Total/NA	Solid	300.0	19281
885-18303-16	B-FS01	Total/NA	Solid	300.0	19281
885-18303-17	B-FS02	Total/NA	Solid	300.0	19281
885-18303-18	B-FS03	Total/NA	Solid	300.0	19281
885-18303-21	B-FS06	Total/NA	Solid	300.0	19281
885-18303-22	B-FS07	Total/NA	Solid	300.0	19281
885-18303-24	B-FS09	Total/NA	Solid	300.0	19281
885-18303-26	B-SW01	Total/NA	Solid	300.0	19281
885-18303-27	B-SW02	Total/NA	Solid	300.0	19281
885-18303-28	B-SW03	Total/NA	Solid	300.0	19281
885-18303-29	B-SW04	Total/NA	Solid	300.0	19281
885-18303-30	B-SW05	Total/NA	Solid	300.0	19281
885-18303-31	B-SW06	Total/NA	Solid	300.0	19281
885-18303-32	B-SW07	Total/NA	Solid	300.0	19281
885-18303-33	B-SW08	Total/NA	Solid	300.0	19281
885-18303-35	B-SW10	Total/NA	Solid	300.0	19313
885-18303-37	B-SW12	Total/NA	Solid	300.0	19313
885-18303-38	B-SW13	Total/NA	Solid	300.0	19313
885-18303-39	C-FS01	Total/NA	Solid	300.0	19313
885-18303-40	C-FS02	Total/NA	Solid	300.0	19313
885-18303-43	C-FS05	Total/NA	Solid	300.0	19313
885-18303-44	C-FS06	Total/NA	Solid	300.0	19313
885-18303-45	C-FS07	Total/NA	Solid	300.0	19313
885-18303-46	C-FS08	Total/NA	Solid	300.0	19313
885-18303-47	C-FS09	Total/NA	Solid	300.0	19313
885-18303-48	C-FS10	Total/NA	Solid	300.0	19313
885-18303-49	C-SW01	Total/NA	Solid	300.0	19313
885-18303-50	C-SW02	Total/NA	Solid	300.0	19313
885-18303-51	C-SW03	Total/NA	Solid	300.0	19313
885-18303-52	C-SW04	Total/NA	Solid	300.0	19313
885-18303-53	C-SW05	Total/NA	Solid	300.0	19313

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

HPLC/IC (Continued)

Analysis Batch: 19243 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-54	C-SW06	Total/NA	Solid	300.0	19313
MB 885-19245/1-A	Method Blank	Total/NA	Solid	300.0	19245
MB 885-19281/1-A	Method Blank	Total/NA	Solid	300.0	19281
MB 885-19313/1-A	Method Blank	Total/NA	Solid	300.0	19313
LCS 885-19245/2-A	Lab Control Sample	Total/NA	Solid	300.0	19245
LCS 885-19281/2-A	Lab Control Sample	Total/NA	Solid	300.0	19281
LCS 885-19313/2-A	Lab Control Sample	Total/NA	Solid	300.0	19313

Prep Batch: 19245

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-1	A-FS01	Total/NA	Solid	300_Prep	
885-18303-2	A-FS02	Total/NA	Solid	300_Prep	
885-18303-3	A-FS03	Total/NA	Solid	300_Prep	
885-18303-4	A-FS04	Total/NA	Solid	300_Prep	
885-18303-5	A-FS05	Total/NA	Solid	300_Prep	
885-18303-6	A-FS06	Total/NA	Solid	300_Prep	
885-18303-7	A-FS07	Total/NA	Solid	300_Prep	
885-18303-8	A-FS08	Total/NA	Solid	300_Prep	
885-18303-9	A-FS09	Total/NA	Solid	300_Prep	
885-18303-10	A-FS10	Total/NA	Solid	300_Prep	
885-18303-11	A-SW01	Total/NA	Solid	300_Prep	
885-18303-12	A-SW02	Total/NA	Solid	300_Prep	
885-18303-13	A-SW03	Total/NA	Solid	300_Prep	
885-18303-14	A-SW04	Total/NA	Solid	300_Prep	
MB 885-19245/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-19245/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Prep Batch: 19281

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-15	A-SW05	Total/NA	Solid	300_Prep	
885-18303-16	B-FS01	Total/NA	Solid	300_Prep	
885-18303-17	B-FS02	Total/NA	Solid	300_Prep	
885-18303-18	B-FS03	Total/NA	Solid	300_Prep	
885-18303-19	B-FS04	Total/NA	Solid	300_Prep	
885-18303-20	B-FS05	Total/NA	Solid	300_Prep	
885-18303-21	B-FS06	Total/NA	Solid	300_Prep	
885-18303-22	B-FS07	Total/NA	Solid	300_Prep	
885-18303-23	B-FS08	Total/NA	Solid	300_Prep	
885-18303-24	B-FS09	Total/NA	Solid	300_Prep	
885-18303-25	B-FS10	Total/NA	Solid	300_Prep	
885-18303-26	B-SW01	Total/NA	Solid	300_Prep	
885-18303-27	B-SW02	Total/NA	Solid	300_Prep	
885-18303-28	B-SW03	Total/NA	Solid	300_Prep	
885-18303-29	B-SW04	Total/NA	Solid	300_Prep	
885-18303-30	B-SW05	Total/NA	Solid	300_Prep	
885-18303-31	B-SW06	Total/NA	Solid	300_Prep	
885-18303-32	B-SW07	Total/NA	Solid	300_Prep	
885-18303-33	B-SW08	Total/NA	Solid	300_Prep	
885-18303-34	B-SW09	Total/NA	Solid	300_Prep	
MB 885-19281/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-19281/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Eurofins Albuquerque

QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

HPLC/IC

Prep Batch: 19313

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-35	B-SW10	Total/NA	Solid	300_Prep	
885-18303-36	B-SW11	Total/NA	Solid	300_Prep	
885-18303-37	B-SW12	Total/NA	Solid	300_Prep	
885-18303-38	B-SW13	Total/NA	Solid	300_Prep	
885-18303-39	C-FS01	Total/NA	Solid	300_Prep	
885-18303-40	C-FS02	Total/NA	Solid	300_Prep	
885-18303-41	C-FS03	Total/NA	Solid	300_Prep	
885-18303-42	C-FS04	Total/NA	Solid	300_Prep	
885-18303-43	C-FS05	Total/NA	Solid	300_Prep	
885-18303-44	C-FS06	Total/NA	Solid	300_Prep	
885-18303-45	C-FS07	Total/NA	Solid	300_Prep	
885-18303-46	C-FS08	Total/NA	Solid	300_Prep	
885-18303-47	C-FS09	Total/NA	Solid	300_Prep	
885-18303-48	C-FS10	Total/NA	Solid	300_Prep	
885-18303-49	C-SW01	Total/NA	Solid	300_Prep	
885-18303-50	C-SW02	Total/NA	Solid	300_Prep	
885-18303-51	C-SW03	Total/NA	Solid	300_Prep	
885-18303-52	C-SW04	Total/NA	Solid	300_Prep	
885-18303-53	C-SW05	Total/NA	Solid	300_Prep	
885-18303-54	C-SW06	Total/NA	Solid	300_Prep	
MB 885-19313/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-19313/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Prep Batch: 19318

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-55	C-SW07	Total/NA	Solid	300_Prep	
885-18303-56	C-SW08	Total/NA	Solid	300_Prep	
885-18303-57	C-SW09	Total/NA	Solid	300_Prep	
885-18303-58	C-SW10	Total/NA	Solid	300_Prep	
885-18303-59	C-SW11	Total/NA	Solid	300_Prep	
885-18303-60	C-SW12	Total/NA	Solid	300_Prep	
885-18303-61	A-BH01@2'	Total/NA	Solid	300_Prep	
885-18303-63	A-BH02@2'	Total/NA	Solid	300_Prep	
885-18303-65	B-BH01@2'	Total/NA	Solid	300_Prep	
885-18303-67	B-BH02@2'	Total/NA	Solid	300_Prep	
885-18303-69	C-BH01@2'	Total/NA	Solid	300_Prep	
885-18303-71	C-BH02@2'	Total/NA	Solid	300_Prep	
885-18303-73	BH01@2'	Total/NA	Solid	300_Prep	
885-18303-75	BH02@2'	Total/NA	Solid	300_Prep	
885-18303-77	BH03@2'	Total/NA	Solid	300_Prep	
885-18303-79	BH04@2'	Total/NA	Solid	300_Prep	
885-18303-81	BH05@2'	Total/NA	Solid	300_Prep	
885-18303-83	BH06@2'	Total/NA	Solid	300_Prep	
885-18303-85	BH07@2'	Total/NA	Solid	300_Prep	
MB 885-19318/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-19318/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 19342

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-55	C-SW07	Total/NA	Solid	300.0	19318
885-18303-56	C-SW08	Total/NA	Solid	300.0	19318

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

HPLC/IC (Continued)

Analysis Batch: 19342 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-57	C-SW09	Total/NA	Solid	300.0	19318
885-18303-58	C-SW10	Total/NA	Solid	300.0	19318
885-18303-59	C-SW11	Total/NA	Solid	300.0	19318
885-18303-60	C-SW12	Total/NA	Solid	300.0	19318
885-18303-61	A-BH01@2'	Total/NA	Solid	300.0	19318
885-18303-63	A-BH02@2'	Total/NA	Solid	300.0	19318
885-18303-65	B-BH01@2'	Total/NA	Solid	300.0	19318
885-18303-67	B-BH02@2'	Total/NA	Solid	300.0	19318
885-18303-69	C-BH01@2'	Total/NA	Solid	300.0	19318
885-18303-71	C-BH02@2'	Total/NA	Solid	300.0	19318
885-18303-73	BH01@2'	Total/NA	Solid	300.0	19318
885-18303-75	BH02@2'	Total/NA	Solid	300.0	19318
885-18303-77	BH03@2'	Total/NA	Solid	300.0	19318
885-18303-79	BH04@2'	Total/NA	Solid	300.0	19318
885-18303-81	BH05@2'	Total/NA	Solid	300.0	19318
885-18303-83	BH06@2'	Total/NA	Solid	300.0	19318
885-18303-85	BH07@2'	Total/NA	Solid	300.0	19318
MB 885-19318/1-A	Method Blank	Total/NA	Solid	300.0	19318
LCS 885-19318/2-A	Lab Control Sample	Total/NA	Solid	300.0	19318

Analysis Batch: 19352

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-19	B-FS04	Total/NA	Solid	300.0	19281
885-18303-20	B-FS05	Total/NA	Solid	300.0	19281
885-18303-23	B-FS08	Total/NA	Solid	300.0	19281
885-18303-25	B-FS10	Total/NA	Solid	300.0	19281
885-18303-34	B-SW09	Total/NA	Solid	300.0	19281
885-18303-36	B-SW11	Total/NA	Solid	300.0	19313
885-18303-41	C-FS03	Total/NA	Solid	300.0	19313
885-18303-42	C-FS04	Total/NA	Solid	300.0	19313

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS01**Lab Sample ID: 885-18303-1****Date Collected: 01/09/25 12:35****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/15/25 20:18
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/15/25 20:18
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 06:28
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 14:41

Client Sample ID: A-FS02**Lab Sample ID: 885-18303-2****Date Collected: 01/09/25 12:40****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/15/25 21:29
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/15/25 21:29
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 07:00
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 14:51

Client Sample ID: A-FS03**Lab Sample ID: 885-18303-3****Date Collected: 01/09/25 12:43****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/15/25 22:41
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/15/25 22:41
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 07:10
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 15:01

Client Sample ID: A-FS04**Lab Sample ID: 885-18303-4****Date Collected: 01/09/25 12:46****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/15/25 23:05

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS04**Lab Sample ID: 885-18303-4****Date Collected: 01/09/25 12:46****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/15/25 23:05
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 07:21
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 15:12

Client Sample ID: A-FS05**Lab Sample ID: 885-18303-5****Date Collected: 01/09/25 12:50****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/15/25 23:29
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/15/25 23:29
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 07:32
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 15:22

Client Sample ID: A-FS06**Lab Sample ID: 885-18303-6****Date Collected: 01/09/25 12:53****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/15/25 23:52
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/15/25 23:52
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 07:42
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 15:33

Client Sample ID: A-FS07**Lab Sample ID: 885-18303-7****Date Collected: 01/09/25 12:56****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 00:16
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 00:16

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS07

Lab Sample ID: 885-18303-7

Date Collected: 01/09/25 12:56

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 07:53
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 15:43

Client Sample ID: A-FS08

Lab Sample ID: 885-18303-8

Date Collected: 01/09/25 12:59

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 00:40
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 00:40
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 08:04
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 15:53

Client Sample ID: A-FS09

Lab Sample ID: 885-18303-9

Date Collected: 01/09/25 13:02

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 01:04
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 01:04
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 08:25
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 16:24

Client Sample ID: A-FS10

Lab Sample ID: 885-18303-10

Date Collected: 01/09/25 13:06

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 01:27
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 01:27
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 08:36

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-FS10
Date Collected: 01/09/25 13:06
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-10
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 16:35

Client Sample ID: A-SW01
Date Collected: 01/09/25 13:29
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-11
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 02:15
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 02:15
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 08:47
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 16:45

Client Sample ID: A-SW02
Date Collected: 01/09/25 13:32
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-12
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 02:39
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 02:39
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 08:58
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 16:55

Client Sample ID: A-SW03
Date Collected: 01/09/25 13:35
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-13
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 03:03
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 03:03
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 09:09
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 17:06

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-SW04

Lab Sample ID: 885-18303-14

Date Collected: 01/09/25 13:39

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 03:26
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 03:26
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 09:19
Total/NA	Prep	300_Prep			19245	JT	EET ALB	01/14/25 08:59
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 17:16

Client Sample ID: A-SW05

Lab Sample ID: 885-18303-15

Date Collected: 01/09/25 13:42

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 03:50
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 03:50
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 09:30
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 17:26

Client Sample ID: B-FS01

Lab Sample ID: 885-18303-16

Date Collected: 01/09/25 12:20

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 04:13
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 04:13
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 09:41
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 17:57

Client Sample ID: B-FS02

Lab Sample ID: 885-18303-17

Date Collected: 01/09/25 12:25

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 04:37

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS02**Date Collected: 01/09/25 12:25****Date Received: 01/14/25 07:15****Lab Sample ID: 885-18303-17****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 04:37
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 09:52
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 18:49

Client Sample ID: B-FS03**Date Collected: 01/09/25 12:30****Date Received: 01/14/25 07:15****Lab Sample ID: 885-18303-18****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 05:00
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 05:00
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 10:02
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 18:59

Client Sample ID: B-FS04**Date Collected: 01/09/25 12:35****Date Received: 01/14/25 07:15****Lab Sample ID: 885-18303-19****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 05:23
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 05:23
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 10:13
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 16:56

Client Sample ID: B-FS05**Date Collected: 01/09/25 12:40****Date Received: 01/14/25 07:15****Lab Sample ID: 885-18303-20****Matrix: Solid**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8015D		1	19384	JP	EET ALB	01/16/25 05:47
Total/NA	Prep	5030C			19272	JP	EET ALB	01/14/25 11:23
Total/NA	Analysis	8021B		1	19385	JP	EET ALB	01/16/25 05:47

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS05

Lab Sample ID: 885-18303-20

Date Collected: 01/09/25 12:40

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			19364	MI	EET ALB	01/15/25 12:31
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 12:29
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 17:06

Client Sample ID: B-FS06

Lab Sample ID: 885-18303-21

Date Collected: 01/09/25 12:45

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 13:30
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 13:30
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 13:12
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 19:30

Client Sample ID: B-FS07

Lab Sample ID: 885-18303-22

Date Collected: 01/09/25 12:50

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 14:36
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 14:36
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 13:22
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 19:41

Client Sample ID: B-FS08

Lab Sample ID: 885-18303-23

Date Collected: 01/09/25 12:55

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 15:42
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 15:42
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 13:33

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-FS08**Lab Sample ID: 885-18303-23****Date Collected: 01/09/25 12:55****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 17:17

Client Sample ID: B-FS09**Lab Sample ID: 885-18303-24****Date Collected: 01/09/25 13:00****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 16:04
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 16:04
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 13:44
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 20:02

Client Sample ID: B-FS10**Lab Sample ID: 885-18303-25****Date Collected: 01/09/25 13:05****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 16:26
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 16:26
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 13:54
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 17:27

Client Sample ID: B-SW01**Lab Sample ID: 885-18303-26****Date Collected: 01/09/25 13:10****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 16:47
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 16:47
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 14:05
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 20:43

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW02

Lab Sample ID: 885-18303-27

Date Collected: 01/09/25 13:15

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 17:09
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 17:09
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 19:52
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 20:53

Client Sample ID: B-SW03

Lab Sample ID: 885-18303-28

Date Collected: 01/09/25 13:20

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 17:31
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 17:31
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 20:02
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 21:04

Client Sample ID: B-SW04

Lab Sample ID: 885-18303-29

Date Collected: 01/09/25 13:25

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 17:53
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 17:53
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 20:13
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 21:14

Client Sample ID: B-SW05

Lab Sample ID: 885-18303-30

Date Collected: 01/09/25 13:30

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 18:15

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW05**Lab Sample ID: 885-18303-30****Date Collected: 01/09/25 13:30****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 18:15
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 20:23
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 21:24

Client Sample ID: B-SW06**Lab Sample ID: 885-18303-31****Date Collected: 01/09/25 13:35****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 18:59
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 18:59
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 20:44
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 21:35

Client Sample ID: B-SW07**Lab Sample ID: 885-18303-32****Date Collected: 01/09/25 13:40****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 19:20
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 19:20
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 20:55
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 21:45

Client Sample ID: B-SW08**Lab Sample ID: 885-18303-33****Date Collected: 01/09/25 13:45****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 19:42
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 19:42

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW08

Lab Sample ID: 885-18303-33

Date Collected: 01/09/25 13:45

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 21:05
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 21:55

Client Sample ID: B-SW09

Lab Sample ID: 885-18303-34

Date Collected: 01/09/25 13:50

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 20:04
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 20:04
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 21:16
Total/NA	Prep	300_Prep			19281	JT	EET ALB	01/14/25 12:42
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 17:37

Client Sample ID: B-SW10

Lab Sample ID: 885-18303-35

Date Collected: 01/09/25 13:55

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 20:26
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 20:26
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 21:27
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/14/25 22:57

Client Sample ID: B-SW11

Lab Sample ID: 885-18303-36

Date Collected: 01/09/25 14:00

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 20:48
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 20:48
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 21:37

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: B-SW11**Lab Sample ID: 885-18303-36****Date Collected: 01/09/25 14:00****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 17:48

Client Sample ID: B-SW12**Lab Sample ID: 885-18303-37****Date Collected: 01/09/25 14:05****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 21:10
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 21:10
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 21:48
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 00:00

Client Sample ID: B-SW13**Lab Sample ID: 885-18303-38****Date Collected: 01/09/25 14:10****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 21:31
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 21:31
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 21:58
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 00:10

Client Sample ID: C-FS01**Lab Sample ID: 885-18303-39****Date Collected: 01/09/25 14:20****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 21:53
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 21:53
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 22:09
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 00:41

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS02

Lab Sample ID: 885-18303-40

Date Collected: 01/09/25 14:23

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8015D		1	19354	AT	EET ALB	01/15/25 22:15
Total/NA	Prep	5030C			19284	AT	EET ALB	01/14/25 13:13
Total/NA	Analysis	8021B		1	19355	AT	EET ALB	01/15/25 22:15
Total/NA	Prep	SHAKE			19365	MI	EET ALB	01/15/25 12:35
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 22:19
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 00:51

Client Sample ID: C-FS03

Lab Sample ID: 885-18303-41

Date Collected: 01/09/25 14:25

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 00:26
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 00:26
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 16:28
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 17:58

Client Sample ID: C-FS04

Lab Sample ID: 885-18303-42

Date Collected: 01/09/25 14:27

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 01:31
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 01:31
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 17:00
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		50	19352	RC	EET ALB	01/15/25 18:09

Client Sample ID: C-FS05

Lab Sample ID: 885-18303-43

Date Collected: 01/09/25 14:29

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 02:36

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS05**Lab Sample ID: 885-18303-43****Date Collected: 01/09/25 14:29****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 02:36
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 17:11
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 01:22

Client Sample ID: C-FS06**Lab Sample ID: 885-18303-44****Date Collected: 01/09/25 14:31****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 02:58
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 02:58
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 17:21
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 01:33

Client Sample ID: C-FS07**Lab Sample ID: 885-18303-45****Date Collected: 01/09/25 14:33****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 03:20
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 03:20
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 17:32
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 01:43

Client Sample ID: C-FS08**Lab Sample ID: 885-18303-46****Date Collected: 01/09/25 14:35****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 03:41
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 03:41

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-FS08

Lab Sample ID: 885-18303-46

Date Collected: 01/09/25 14:35

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 17:43
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 01:53

Client Sample ID: C-FS09

Lab Sample ID: 885-18303-47

Date Collected: 01/09/25 14:37

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 04:03
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 04:03
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 18:05
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 02:04

Client Sample ID: C-FS10

Lab Sample ID: 885-18303-48

Date Collected: 01/09/25 14:39

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 04:25
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 04:25
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 18:15
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 02:14

Client Sample ID: C-SW01

Lab Sample ID: 885-18303-49

Date Collected: 01/09/25 14:41

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 04:47
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 04:47
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 18:26

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW01**Lab Sample ID: 885-18303-49****Date Collected: 01/09/25 14:41****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 02:45

Client Sample ID: C-SW02**Lab Sample ID: 885-18303-50****Date Collected: 01/09/25 14:43****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 05:08
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 05:08
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 18:37
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 02:56

Client Sample ID: C-SW03**Lab Sample ID: 885-18303-51****Date Collected: 01/09/25 14:45****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 05:52
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 05:52
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 18:47
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 03:06

Client Sample ID: C-SW04**Lab Sample ID: 885-18303-52****Date Collected: 01/09/25 14:47****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 06:14
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 06:14
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 18:58
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 03:16

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW05

Lab Sample ID: 885-18303-53

Date Collected: 01/09/25 14:49

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 06:35
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 06:35
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 19:09
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 03:27

Client Sample ID: C-SW06

Lab Sample ID: 885-18303-54

Date Collected: 01/09/25 14:51

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 06:57
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 06:57
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 19:19
Total/NA	Prep	300_Prep			19313	RC	EET ALB	01/14/25 14:56
Total/NA	Analysis	300.0		20	19243	JT	EET ALB	01/15/25 03:37

Client Sample ID: C-SW07

Lab Sample ID: 885-18303-55

Date Collected: 01/09/25 14:53

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 07:19
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 07:19
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 19:30
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 10:25

Client Sample ID: C-SW08

Lab Sample ID: 885-18303-56

Date Collected: 01/09/25 14:55

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 07:41

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW08**Lab Sample ID: 885-18303-56****Date Collected: 01/09/25 14:55****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 07:41
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 19:40
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 10:55

Client Sample ID: C-SW09**Lab Sample ID: 885-18303-57****Date Collected: 01/09/25 14:57****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 08:02
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 08:02
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 20:01
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 11:25

Client Sample ID: C-SW10**Lab Sample ID: 885-18303-58****Date Collected: 01/09/25 14:59****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 08:24
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 08:24
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 20:12
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 11:34

Client Sample ID: C-SW11**Lab Sample ID: 885-18303-59****Date Collected: 01/09/25 15:01****Matrix: Solid****Date Received: 01/14/25 07:15**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 08:46
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 08:46

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-SW11

Lab Sample ID: 885-18303-59

Date Collected: 01/09/25 15:01

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 20:22
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 12:12

Client Sample ID: C-SW12

Lab Sample ID: 885-18303-60

Date Collected: 01/09/25 15:03

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8015D		1	19414	AT	EET ALB	01/16/25 09:08
Total/NA	Prep	5030C			19305	AT	EET ALB	01/14/25 13:45
Total/NA	Analysis	8021B		1	19413	AT	EET ALB	01/16/25 09:08
Total/NA	Prep	SHAKE			19367	EM	EET ALB	01/15/25 12:47
Total/NA	Analysis	8015D		1	19471	EM	EET ALB	01/17/25 20:33
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 12:22

Client Sample ID: A-BH01@2'

Lab Sample ID: 885-18303-61

Date Collected: 01/09/25 14:30

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 14:43
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 14:43
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 23:22
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 12:32

Client Sample ID: A-BH02@2'

Lab Sample ID: 885-18303-63

Date Collected: 01/09/25 14:40

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 15:49
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 15:49
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 23:32

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: A-BH02@2'

Lab Sample ID: 885-18303-63

Date Collected: 01/09/25 14:40

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 12:42

Client Sample ID: B-BH01@2'

Lab Sample ID: 885-18303-65

Date Collected: 01/09/25 14:48

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 16:55
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 16:55
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/16/25 23:43
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 12:52

Client Sample ID: B-BH02@2'

Lab Sample ID: 885-18303-67

Date Collected: 01/09/25 14:58

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 17:17
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 17:17
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 00:14
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 13:01

Client Sample ID: C-BH01@2'

Lab Sample ID: 885-18303-69

Date Collected: 01/09/25 15:10

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 17:39
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 17:39
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 00:24
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 13:11

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: C-BH02@2'

Lab Sample ID: 885-18303-71

Date Collected: 01/09/25 15:20

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 18:01
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 18:01
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 00:34
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 13:21

Client Sample ID: BH01@2'

Lab Sample ID: 885-18303-73

Date Collected: 01/09/25 13:10

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 18:23
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 18:23
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 00:55
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 13:31

Client Sample ID: BH02@2'

Lab Sample ID: 885-18303-75

Date Collected: 01/09/25 13:20

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 18:45
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 18:45
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 01:05
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:56
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 13:41

Client Sample ID: BH03@2'

Lab Sample ID: 885-18303-77

Date Collected: 01/09/25 13:45

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 19:07

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH03@2'

Lab Sample ID: 885-18303-77

Date Collected: 01/09/25 13:45

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 19:07
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 01:16
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:57
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 14:10

Client Sample ID: BH04@2'

Lab Sample ID: 885-18303-79

Date Collected: 01/09/25 13:52

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 19:29
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 19:29
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 01:26
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:57
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 14:20

Client Sample ID: BH05@2'

Lab Sample ID: 885-18303-81

Date Collected: 01/09/25 13:58

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 20:12
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 20:12
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 01:36
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:57
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 14:30

Client Sample ID: BH06@2'

Lab Sample ID: 885-18303-83

Date Collected: 01/09/25 14:08

Matrix: Solid

Date Received: 01/14/25 07:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 20:34
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 20:34

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Client Sample ID: BH06@2'
Date Collected: 01/09/25 14:08
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-83
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 01:57
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:57
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 14:40

Client Sample ID: BH07@2'
Date Collected: 01/09/25 14:20
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-85
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8015D		1	19438	AT	EET ALB	01/16/25 20:56
Total/NA	Prep	5030C			19308	JR	EET ALB	01/14/25 14:37
Total/NA	Analysis	8021B		1	19439	AT	EET ALB	01/16/25 20:56
Total/NA	Prep	SHAKE			19369	EM	EET ALB	01/15/25 12:51
Total/NA	Analysis	8015D		1	19335	EM	EET ALB	01/17/25 01:47
Total/NA	Prep	300_Prep			19318	ES	EET ALB	01/14/25 15:57
Total/NA	Analysis	300.0		20	19342	JT	EET ALB	01/15/25 14:50

Laboratory References:

EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-1

Laboratory: Eurofins Albuquerque

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New Mexico	State	NM9425, NM0901	02-26-25
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
300.0	300_Prep	Solid	Chloride
8015D	5030C	Solid	Gasoline Range Organics [C6 - C10]
8015D	SHAKE	Solid	Diesel Range Organics [C10-C28]
8015D	SHAKE	Solid	Motor Oil Range Organics [C28-C40]
8021B	5030C	Solid	Benzene
8021B	5030C	Solid	Ethylbenzene
8021B	5030C	Solid	Toluene
8021B	5030C	Solid	Xylenes, Total
Oregon	NELAP	NM100001	02-25-25

Chain of Custody Record



Sampler: D. Burns/E. Carroll		Lab PM:	Carrier Tracking No(s)		COC No: 885-18303 COC										
Client Contact: Attn: Bill Lowman		Phone: 303-601-1420	E-Mail: dburns@ensolum.com	State of Origin:	Page: 1 of 8										
Company: Enduring Resources		PWSID:	Analysis Requested												
Address: 200 Energy Court		Due Date Requested:	Preservation Codes:												
City: Farmington		TAT Requested (days): Standard - 5 Days	A - HCL												
State, Zip: NM 87401		Compliance Project: ☐ Yes ☒ No	B - NaOH												
Phone:		PO #:	C - Zn Acetate												
Email:		WO #:	D - Nitric Acid												
Project Name: Rodeo 508H		AFE WO# 01973	E - NaHSO4												
Site: Rodeo 508H		Project #:	F - MeOH												
		SSOW#:	G - Anchlor												
			H - Ascorbic Acid												
			I - Ice												
			J - DI Water												
			K - EDTA												
			L - EDA												
			Other:												
			M - Hexane												
			N - None												
			O - AsNaO2												
			P - Na2O4S												
			Q - Na2SO3												
			R - Na2S2O3												
			S - H2SO4												
			T - TSP Dodecahydrate												
			U - Acetone												
			V - MCAA												
			W - pH 4-5												
			Y - Trizma												
			Z - other (specify)												
			Total Number of containers												
			Special Instructions/Note:												
Sample Identification		Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (V=water, S=solid, O=organic, B=trace, A=Air)	Field Filtered Sample (Yes or No)	Form MS/SD (Yes or No)	BTEX (8021)	TPH-GRO/DRO/MRO (8015)	Chloride (300.0)					
A-FS01	1/9/25	1235	C	S				X	X	X					
A-FS02	1/9/25	1240	C	S				X	X	X					
A-FS03	1/9/25	1243	C	S				X	X	X					
A-FS04	1/9/25	1246	C	S				X	X	X					
A-FS05	1/9/25	1250	C	S				X	X	X					
A-FS06	1/9/25	1253	C	S				X	X	X					
A-FS07	1/9/25	1256	C	S				X	X	X					
A-FS08	1/9/25	1259	C	S				X	X	X					
A-FS09	1/9/25	1302	C	S				X	X	X					
A-FS10	1/9/25	1306	C	S				X	X	X					
Possible Hazard Identification												Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)			
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological												☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months			
Deliverable Requested: I, II, III, IV, Other (specify)												Special Instructions/QC Requirements:			
Empty Kit Relinquished by:												Method of Shipment:			
Relinquished by: <i>[Signature]</i>												Date/Time: 1/13/25 1355			
Relinquished by: <i>[Signature]</i>												Date/Time: 1/13/25 1745			
Relinquished by: <i>[Signature]</i>												Date/Time: 1/13/25 1745			
Custody Seals Intact: ☐ Yes ☒ No												Custody Seal No.: 109			
Cooler Temperature(s) °C and Other Remarks: 0.9 to 1.0 0.5 to 1.0												Ver: 01/16/2019			

Chain of Custody Record

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact:		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 2 of 8	
Attn: Bill Lowman		Company:		PWSID:		Analysis Requested		Job #:	
Enduring Resources		Due Date Requested:		TAT Requested (days): Standard - 5 Days		Compliance Project: Δ Yes Δ No		PO #:	
Address: 200 Energy Court		City: Farmington		State, Zip: NM 87401		Phone:		Email:	
Project Name: Rodeo 508H		Project #:		SSOW#:		Sample Date		Sample Time	
Site: Rodeo 508H		Sample Type (C=Comp, G=grab)		Preservation Code:		Field Filtered Sample (Yes or No)		BTEX (8021)	
Sample Identification		Sample Date		Sample Time		Sample Type (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)		TPH, GRO/DRO/MRO (8015)	
A-SW01		1/9/25		1329		C		X	
A-SW02		1/9/25		1332		C		X	
A-SW03		1/9/25		1335		C		X	
A-SW04		1/9/25		1339		C		X	
A-SW05		1/9/25		1342		C		X	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Return To Client ☐ Disposal By Lab ☐ Archive For ☐ Months	
Relinquished by: [Signature]		Date: 1-13-25		Time: 1355		Company: Ensolum		Date/Time: 1/13/25 1355	
Relinquished by: [Signature]		Date: 1/13/25		Time: 1745		Company: Eurofins		Date/Time: 1/14/25 7:15	
Relinquished by:		Date/Time:		Date/Time:		Company:		Company:	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		Ver: 01/16/2019		1 2 3 4 5 6 7 8 9 10 11	

Chain of Custody Record



Environment Testing

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Attn: Bill Lowman		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 2	
Company: Enduring Resources		PWSID:		Analysis Requested		Job #:		3 of 8	
Address: 200 Energy Court		Due Date Requested:		TAT Requested (days): Standard - 5 Days		Preservation Codes:		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:	
City: Farmington		Compliance Project: Δ Yes Δ No		Field Filtered Sample (Yes or No)		TFH-GRO/DRO/MRO (8015)		Total Number of containers	
State, Zip: NM 87401		PO #:		Sample Type (C=comp, G=grab)		Sample Time		Sample Date	
Phone:		WO #:		AFB WO# 01973		Project #:		SSOW#:	
Email:		Project Name: Rodeo 508H		Sample Identification		Sample Type (C=comp, G=grab)		Sample Time	
Site: Rodeo 508H		Sample Date		Sample Time		Sample Date		Sample Time	
B-FS01		1/9/25		1220		C		S	
B-FS02		1/9/25		1225		C		S	
B-FS03		1/9/25		1230		C		S	
B-FS04		1/9/25		1235		C		S	
B-FS05		1/9/25		1240		C		S	
B-FS06		1/9/25		1245		C		S	
B-FS07		1/9/25		1250		C		S	
B-FS08		1/9/25		1255		C		S	
B-FS09		1/9/25		1300		C		S	
B-FS10		1/9/25		1305		C		S	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Deliverable Requested: I, II, III, IV, Other (specify)		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client ☐ Disposal By Lab ☐ Archive For Months	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Special Instructions/QC Requirements:	
Relinquished by: [Signature]		Date: 1-13-25		Time: 1355		Company: Ensolum		Date/Time: 1/13/25 1355	
Relinquished by: [Signature]		Date: 1/13/25		Time: 1745		Company: Eurofins		Date/Time: 1/14/25 7:15	
Relinquished by: [Signature]		Date:		Time:		Company:		Date/Time:	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:					

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque, NM 87109
Phone (505) 345-3975

Chain of Custody Record

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact:		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 2	
Attn: Bill Lowman		PWSID:		Analysis Requested		Job #:		Job #:	
Company:		Enduring Resources		Due Date Requested:		Preservation Codes:		Preservation Codes:	
Address:		200 Energy Court		TAT Requested (days): Standard - 5 Days		A - HCL		M - Hexane	
City:		Farmington		Compliance Project: ☐ Yes ☐ No		B - NaOH		N - None	
State, Zip:		NM 87401		PO #:		C - Zn Acetate		O - AsNaO2	
Phone:				WO #:		D - Nitric Acid		P - Na2OAS	
Email:				AFE WO# 01973		E - NaHSO4		Q - Na2SO3	
Project Name:		Rodeo 508H		Project #:		F - MeOH		R - Na2S2O3	
Site:		Rodeo 508H		SSOW#:		G - Amchlor		S - H2SO4	
						H - Ascorbic Acid		T - TSP Dodecahydrate	
						I - Ice		U - Acetone	
						J - DI Water		V - MCAA	
						K - EDTA		W - pH 4-5	
						L - EDA		Y - Trizma	
						Other:		Z - other (specify)	
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=water/oil, BT=Tissue Area)	
B-SW01		1/9/25		1310		C		S	
B-SW02		1/9/25		1315		C		S	
B-SW03		1/9/25		1320		C		S	
B-SW04		1/9/25		1325		C		S	
B-SW05		1/9/25		1330		C		S	
B-SW06		1/9/25		1335		C		S	
B-SW07		1/9/25		1340		C		S	
B-SW08		1/9/25		1345		C		S	
B-SW09		1/9/25		1350		C		S	
B-SW10		1/9/25		1355		C		S	
B-SW11		1/9/25		1400		C		S	
B-SW12		1/9/25		1405		C		S	
B-SW13		1/9/25		1410		C		S	
Possible Hazard Identification		☐ Non-Hazard ☐ Flammable ☐ Skin Irritant		☐ Unknown ☐ Radiological		☐ Poison B		☐ Other (specify)	
Deliverable Requested: I, II, III, IV, Other (specify)		Date:		Time:		Method of Shipment:		Special Instructions/QC Requirements:	
Relinquished by: <i>JPattay</i>		Date/Time: 1-13-25 1355		Company: ensolum		Received by: <i>JPattay</i>		Date/Time: 1/13/25 1355	
Relinquished by: <i>Chweis</i>		Date/Time: 1/13/25 1745		Company: eurofins		Received by: <i>JPattay</i>		Date/Time: 1/13/25 1745	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:				Cooler Temperature(s) °C and Other Remarks:			

Chain of Custody Record



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Ver: 01/16/2019

Client Information		Sampler: D. Burns/E. Carroll		Lab PIV:		Carrier Tracking No(s):		COC No:	
Client Contact:		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 5 of 8	
Attn: Bill Lowman		Company:		PWSID:		Analysis Requested		Job #:	
Enduring Resources		Address: 200 Energy Court		Due Date Requested:		TAT Requested (days): Standard - 5 Days		Preservation Codes:	
City: Farmington		State, Zip: NM 87401		Compliance Project: ☐ Yes ☐ No		PO #:		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:	
Email:		WO #: AFE WO# 01973		Project #:		SSOW#:		M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)	
Project Name: Rodeo 508H		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	
Site: Rodeo 508H		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	
C-FS01		1/9/25		1420		C		S	
C-FS02		1/9/25		1423		C		S	
C-FS03		1/9/25		1425		C		S	
C-FS04		1/9/25		1427		C		S	
C-FS05		1/9/25		1429		C		S	
C-FS06		1/9/25		1431		C		S	
C-FS07		1/9/25		1433		C		S	
C-FS08		1/9/25		1435		C		S	
C-FS09		1/9/25		1437		C		S	
C-FS10		1/9/25		1439		C		S	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/Note:		Total Number of containers	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Special Instructions/Note:	
Relinquished by: [Signature]		Date: 1-13-25		Time: 1355		Company: Eurofins		Date/Time: 1/13/25 1355	
Relinquished by: [Signature]		Date: 1/13/25		Time: 1745		Company: Eurofins		Date/Time: 1/14/25 7:15	
Relinquished by: [Signature]		Date:		Time:		Company:		Date/Time:	
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		Company:		Date/Time:	

Chain of Custody Record

Client Information Client Contact: Bill Lowman Phone: 303-601-1420 Email: dburns@ensolum.com			Lab PM: Carrier Tracking No(s): State of Origin: Page: 6 of 8								
Company: Address: 200 Energy Court City: Farmington State, Zip: NM 87401 Phone: Email: Project Name: Rodeo 508H Site: Rodeo 508H			PWSID: Due Date Requested: TAT Requested (days): Standard - 5 Days Compliance Project: ☐ Yes ☒ No PO #: WO #: AFE WO# 01973 Project #: SSOW#:								
Sample Identification			Analysis Requested								
Sample ID	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, Q=wastewater, BT=tissue, A=air)	Field Filtered Sample (Yes or No)	Form MS/MSD (Yes or No)	BTEX (8021)	TPH-GRO/DRO/MRO (8015)	Chloride (300.0)	Total Number of Containers	Special Instructions/Note:
C-SW01	1/9/25	1441	C	S			X	X	X		
C-SW02	1/9/25	1443	C	S			X	X	X		
C-SW03	1/9/25	1445	C	S			X	X	X		
C-SW04	1/9/25	1447	C	S			X	X	X		
C-SW05	1/9/25	1449	C	S			X	X	X		
C-SW06	1/9/25	1451	C	S			X	X	X		
C-SW07	1/9/25	1453	C	S			X	X	X		
C-SW08	1/9/25	1455	C	S			X	X	X		
C-SW09	1/9/25	1457	C	S			X	X	X		
C-SW10	1/9/25	1459	C	S			X	X	X		
C-SW11	1/9/25	1501	C	S			X	X	X		
C-SW12	1/9/25	1503	C	S			X	X	X		
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological			Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months								
Deliverable Requested: I, II, III, IV, Other (specify) _____											
Empty Kit Relinquished by: _____ Date: _____											
Relinquished by: <i>[Signature]</i> Date/Time: 1-13-25 1355 Company: ENSULUM											
Relinquished by: <i>[Signature]</i> Date/Time: 1/13/25 1745 Company: ENSULUM											
Relinquished by: <i>[Signature]</i> Date/Time: 1/13/25 1745 Company: ENSULUM											
Custody Seals Intact: ☒ Yes ☐ No ☐ No Cooler Temperature(s) °C and Other Remarks:											

Chain of Custody Record



Environment Testing

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Attn: Bill Lowman		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 7 of 8	
Company: Enduring Resources		PWSID:		Analysis Requested		Job #:		Preservation Codes:	
Address: 200 Energy Court		Due Date Requested:		Field Filtered Sample (Yes or No)		TPH-GRO/DRO/MRO (8015)		Total Number of Containers	
City: Farmington		TAT Requested (days): Standard - 5 Days		Form MS/MSD (Yes or No)		BTEX (8021)		Special Instructions/Note:	
State, Zip: NM 87401		Compliance Project: ☐ Yes ☒ No		Sample Type (C=Comp, G=grab)		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
Phone:		FO #:		Sample Date		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
Email:		WO #:		Sample Date		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
Project Name: Rodeo 508H		AFE WO# 01973		Sample Date		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
Site: Rodeo 508H		Project #:		Sample Date		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
SSOW#:		Project #:		Sample Date		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=air)		Sample Type (C=Comp, G=grab)		Sample Date		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
Sample Identification		Sample Type (C=Comp, G=grab)		Sample Date		Sample Time		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH01 @ 2'		C		1/9/25		1430		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH01 @ 4'		C		1/9/25		1436		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH02 @ 2'		C		1/9/25		1442		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH02 @ 4'		C		1/9/25		1446		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH01 @ 2'		C		1/9/25		1448		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH01 @ 4'		C		1/9/25		1454		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH02 @ 2'		C		1/9/25		1458		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH02 @ 4'		C		1/9/25		1503		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH01 @ 2'		C		1/9/25		1510		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH01 @ 4'		C		1/9/25		1517		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH02 @ 2'		C		1/9/25		1520		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH02 @ 4'		C		1/9/25		1526		HOLD UNTIL 2' RESULTS COMPLETE	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client ☐ Disposal By Lab ☐		Archive For _____ Months	
Deliverable Requested: I, II, III, IV, Other (specify)		Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by: [Signature]		Date/Time: 1-13-25		1355		1355		Company: Eurofins	
Relinquished by: [Signature]		Date/Time: 1/13/25		1745		1745		Company: Eurofins	
Relinquished by: [Signature]		Date/Time: 1/13/25		1745		1745		Company: Eurofins	
Custody Seals Intact: ☒ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:					

Chain of Custody Record

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Albuquerque, NM 87109 Phone (505) 345-3975		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 8 of 8	
Ending Resources		Address: 200 Energy Court		City: Farmington		State: NM		Zip: 87401	
Phone: NM 87401		Project Name: Rodeo 508H		Site: Rodeo 508H		SSOW#:		Due Date Requested:	
Email: AFE WO# 01973		Project #:		Sample Date:		Sample Time:		Sample Type (C=Comp, G=grab)	
Matrix (V=water, S=solid, O=oil, BT=Tissue, A=Air)		Preservation Code:		Field Filtered Sample (Yes or No)		Form MS/MSD (Yes or No)		BTEX (8021)	
TPH-GRO/DRO/MRO (8015)		Chloride (300.0)		Total Number of Containers		Special Instructions/Note:		Preservation Codes:	
A - HCL		M - Hexane		N - None		O - AsNaO2		P - Na2O4S	
D - Nitric Acid		Q - Na2SO3		R - Na2SO4		S - H2SO4		T - TSP Dodecylhydrate	
G - Amchlor		H - Ascorbic Acid		I - Ice		J - DI Water		K - EDTA	
L - EDA		Other:							
Sample Identification		Sample Date		Sample Time		Sample Type		Matrix	
BH01 @ 2'	1/9/25	1310	C	S					
BH01 @ 4'	1/9/25	1315	C	S					HOLD
BH02 @ 2'	1/9/25	1320	C	S					
BH02 @ 4'	1/9/25	1325	C	S					HOLD
BH03 @ 2'	1/9/25	1345	C	S					
BH03 @ 4'	1/9/25	1350	C	S					HOLD
BH04 @ 2'	1/9/25	1352	C	S					
BH04 @ 4'	1/9/25	1356	C	S					HOLD
BH05 @ 2'	1/9/25	1358	C	S					
BH05 @ 4'	1/9/25	1404	C	S					HOLD
BH06 @ 2'	1/9/25	1408	C	S					
BH06 @ 4'	1/9/25	1416	C	S					HOLD
BH07 @ 2'	1/9/25	1420	C	S					
BH07 @ 4'	1/9/25	1428	C	S					HOLD
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client ☐ Disposal By Lab ☐ Archive For ☐ Months		Special Instructions/QC Requirements:	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:			
Relinquished by: [Signature]		Date/Time: 1-13-25		1355		Date/Time: 1/13/25		1355	
Relinquished by: [Signature]		Date/Time: 1/13/25		1745		Date/Time: 1/14/25		7:15	
Relinquished by: [Signature]		Date/Time:				Date/Time:			
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:				Cooler Temperature(s) °C and Other Remarks:			

Login Sample Receipt Checklist

Client: Ensolum LLC

Job Number: 885-18303-1

Login Number: 18303

List Number: 1

Creator: Casarrubias, Tracy

List Source: Eurofins Albuquerque

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	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").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	True	

This receipt checklist is generated for all samples received in this Login. It may not be applicable to all Jobs associated with this Login.

Eurofins Albuquerque



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ANALYTICAL REPORT

PREPARED FOR

Attn: Danny Burns
Ensolum LLC
776 E 2nd Avenue
Durango, Colorado 81301
Generated 1/30/2025 9:28:46 AM

JOB DESCRIPTION

Rodeo 508H

JOB NUMBER

885-18303-2

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.
Released to Imaging: 6/11/2025 9:40:44 AM

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



Generated
1/30/2025 9:28:46 AM

Authorized for release by
Catherine Upton, Project Manager
Catherine.upton@et.eurofinsus.com
(505)345-3975

Client: Ensolum LLC
Project/Site: Rodeo 508H

Laboratory Job ID: 885-18303-2

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Definitions/Glossary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

Qualifiers

GC VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.

GC Semi VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.

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

Eurofins Albuquerque

Case Narrative

Client: Ensolum LLC
Project: Rodeo 508H

Job ID: 885-18303-2

Job ID: 885-18303-2

Eurofins Albuquerque

Job Narrative 885-18303-2

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

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

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

Receipt

The samples were received on 1/14/2025 7:15 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 0.6°C and 1.0°C.

Receipt Exceptions

The following samples were activated by the client on 1/24/25 B-BH01@4' (885-18303-66) and B-BH02@4' (885-18303-68).

Gasoline Range Organics

Method 8015D_GRO: The following sample(s) was taken off of hold 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: B-BH01@4' (885-18303-66) and B-BH02@4' (885-18303-68).

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

GC VOA

Method 8021B: The following sample(s) was taken off of hold 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: B-BH01@4' (885-18303-66) and B-BH02@4' (885-18303-68).

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

Diesel Range Organics

Method 8015D_DRO: The following samples were prepared outside of preparation holding time due to samples being moved from on hold to active outside of hold time : B-BH01@4' (885-18303-66) and B-BH02@4' (885-18303-68).

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.

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

Client Sample ID: B-BH01@4'

Lab Sample ID: 885-18303-66

Date Collected: 01/09/25 14:54

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND	H	4.9	mg/Kg		01/24/25 11:56	01/29/25 06:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		35 - 166			01/24/25 11:56	01/29/25 06:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND	H	0.024	mg/Kg		01/24/25 11:56	01/29/25 06:31	1
Ethylbenzene	ND	H	0.049	mg/Kg		01/24/25 11:56	01/29/25 06:31	1
Toluene	ND	H	0.049	mg/Kg		01/24/25 11:56	01/29/25 06:31	1
Xylenes, Total	ND	H	0.098	mg/Kg		01/24/25 11:56	01/29/25 06:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		48 - 145			01/24/25 11:56	01/29/25 06:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND	H	9.3	mg/Kg		01/24/25 14:49	01/24/25 15:44	1
Motor Oil Range Organics [C28-C40]	ND	H	47	mg/Kg		01/24/25 14:49	01/24/25 15:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	95		62 - 134			01/24/25 14:49	01/24/25 15:44	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/27/25 07:52	01/27/25 14:03	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

Client Sample ID: B-BH02@4'

Lab Sample ID: 885-18303-68

Date Collected: 01/09/25 15:03

Matrix: Solid

Date Received: 01/14/25 07:15

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND	H	4.8	mg/Kg		01/24/25 11:56	01/29/25 06:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		35 - 166			01/24/25 11:56	01/29/25 06:55	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND	H	0.024	mg/Kg		01/24/25 11:56	01/29/25 06:55	1
Ethylbenzene	ND	H	0.048	mg/Kg		01/24/25 11:56	01/29/25 06:55	1
Toluene	ND	H	0.048	mg/Kg		01/24/25 11:56	01/29/25 06:55	1
Xylenes, Total	ND	H	0.096	mg/Kg		01/24/25 11:56	01/29/25 06:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	84		48 - 145			01/24/25 11:56	01/29/25 06:55	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND	H	10	mg/Kg		01/24/25 14:49	01/24/25 15:55	1
Motor Oil Range Organics [C28-C40]	ND	H	50	mg/Kg		01/24/25 14:49	01/24/25 15:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	97		62 - 134			01/24/25 14:49	01/24/25 15:55	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		01/27/25 07:52	01/27/25 14:14	20

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-19814/1-A

Matrix: Solid

Analysis Batch: 19968

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19814

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		01/24/25 11:56	01/29/25 00:11	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		35 - 166			01/24/25 11:56	01/29/25 00:11	1

Lab Sample ID: LCS 885-19814/2-A

Matrix: Solid

Analysis Batch: 19968

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19814

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	25.0	23.7		mg/Kg		95	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	207		35 - 166				

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-19814/1-A

Matrix: Solid

Analysis Batch: 19969

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19814

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		01/24/25 11:56	01/29/25 00:11	1
Ethylbenzene	ND		0.050	mg/Kg		01/24/25 11:56	01/29/25 00:11	1
Toluene	ND		0.050	mg/Kg		01/24/25 11:56	01/29/25 00:11	1
Xylenes, Total	ND		0.10	mg/Kg		01/24/25 11:56	01/29/25 00:11	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		48 - 145			01/24/25 11:56	01/29/25 00:11	1

Lab Sample ID: LCS 885-19814/3-A

Matrix: Solid

Analysis Batch: 19969

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19814

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.916		mg/Kg		92	70 - 130
Ethylbenzene	1.00	0.917		mg/Kg		92	70 - 130
m,p-Xylene	2.00	1.82		mg/Kg		91	70 - 130
o-Xylene	1.00	0.904		mg/Kg		90	70 - 130
Toluene	1.00	0.921		mg/Kg		92	70 - 130
Xylenes, Total	3.00	2.72		mg/Kg		91	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	89		48 - 145				

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QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-19800/1-A

Matrix: Solid

Analysis Batch: 19788

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19800

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		01/24/25 09:57	01/24/25 11:11	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		01/24/25 09:57	01/24/25 11:11	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	113		62 - 134			01/24/25 09:57	01/24/25 11:11	1

Lab Sample ID: LCS 885-19800/2-A

Matrix: Solid

Analysis Batch: 19788

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19800

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	51.3		mg/Kg		103	60 - 135
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	95		62 - 134				

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-19856/1-A

Matrix: Solid

Analysis Batch: 19864

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 19856

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		3.0	mg/Kg		01/27/25 07:52	01/27/25 10:19	1

Lab Sample ID: LCS 885-19856/2-A

Matrix: Solid

Analysis Batch: 19864

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 19856

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	30.0	30.3		mg/Kg		101	90 - 110

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

GC VOA

Prep Batch: 19814

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-66	B-BH01@4'	Total/NA	Solid	5030C	
885-18303-68	B-BH02@4'	Total/NA	Solid	5030C	
MB 885-19814/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-19814/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-19814/3-A	Lab Control Sample	Total/NA	Solid	5030C	

Analysis Batch: 19968

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-66	B-BH01@4'	Total/NA	Solid	8015D	19814
885-18303-68	B-BH02@4'	Total/NA	Solid	8015D	19814
MB 885-19814/1-A	Method Blank	Total/NA	Solid	8015D	19814
LCS 885-19814/2-A	Lab Control Sample	Total/NA	Solid	8015D	19814

Analysis Batch: 19969

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-66	B-BH01@4'	Total/NA	Solid	8021B	19814
885-18303-68	B-BH02@4'	Total/NA	Solid	8021B	19814
MB 885-19814/1-A	Method Blank	Total/NA	Solid	8021B	19814
LCS 885-19814/3-A	Lab Control Sample	Total/NA	Solid	8021B	19814

GC Semi VOA

Analysis Batch: 19788

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-66	B-BH01@4'	Total/NA	Solid	8015D	19800
885-18303-68	B-BH02@4'	Total/NA	Solid	8015D	19800
MB 885-19800/1-A	Method Blank	Total/NA	Solid	8015D	19800
LCS 885-19800/2-A	Lab Control Sample	Total/NA	Solid	8015D	19800

Prep Batch: 19800

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-66	B-BH01@4'	Total/NA	Solid	SHAKE	
885-18303-68	B-BH02@4'	Total/NA	Solid	SHAKE	
MB 885-19800/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-19800/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

HPLC/IC

Prep Batch: 19856

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-66	B-BH01@4'	Total/NA	Solid	300_Prep	
885-18303-68	B-BH02@4'	Total/NA	Solid	300_Prep	
MB 885-19856/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-19856/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 19864

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-18303-66	B-BH01@4'	Total/NA	Solid	300.0	19856
885-18303-68	B-BH02@4'	Total/NA	Solid	300.0	19856
MB 885-19856/1-A	Method Blank	Total/NA	Solid	300.0	19856
LCS 885-19856/2-A	Lab Control Sample	Total/NA	Solid	300.0	19856

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

Client Sample ID: B-BH01@4'
Date Collected: 01/09/25 14:54
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-66
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19814	JP	EET ALB	01/24/25 11:56
Total/NA	Analysis	8015D		1	19968	JP	EET ALB	01/29/25 06:31
Total/NA	Prep	5030C			19814	JP	EET ALB	01/24/25 11:56
Total/NA	Analysis	8021B		1	19969	JP	EET ALB	01/29/25 06:31
Total/NA	Prep	SHAKE			19800	MI	EET ALB	01/24/25 14:49
Total/NA	Analysis	8015D		1	19788	MI	EET ALB	01/24/25 15:44
Total/NA	Prep	300_Prep			19856	DL	EET ALB	01/27/25 07:52
Total/NA	Analysis	300.0		20	19864	RC	EET ALB	01/27/25 14:03

Client Sample ID: B-BH02@4'
Date Collected: 01/09/25 15:03
Date Received: 01/14/25 07:15

Lab Sample ID: 885-18303-68
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			19814	JP	EET ALB	01/24/25 11:56
Total/NA	Analysis	8015D		1	19968	JP	EET ALB	01/29/25 06:55
Total/NA	Prep	5030C			19814	JP	EET ALB	01/24/25 11:56
Total/NA	Analysis	8021B		1	19969	JP	EET ALB	01/29/25 06:55
Total/NA	Prep	SHAKE			19800	MI	EET ALB	01/24/25 14:49
Total/NA	Analysis	8015D		1	19788	MI	EET ALB	01/24/25 15:55
Total/NA	Prep	300_Prep			19856	DL	EET ALB	01/27/25 07:52
Total/NA	Analysis	300.0		20	19864	RC	EET ALB	01/27/25 14:14

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-18303-2

Laboratory: Eurofins Albuquerque

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New Mexico	State	NM9425, NM0901	02-26-25
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
300.0	300_Prep	Solid	Chloride
8015D	5030C	Solid	Gasoline Range Organics [C6 - C10]
8015D	SHAKE	Solid	Diesel Range Organics [C10-C28]
8015D	SHAKE	Solid	Motor Oil Range Organics [C28-C40]
8021B	5030C	Solid	Benzene
8021B	5030C	Solid	Ethylbenzene
8021B	5030C	Solid	Toluene
8021B	5030C	Solid	Xylenes, Total
Oregon	NELAP	NM100001	02-25-25

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque, NM 87109
Phone (505) 345-3975

Chain of Custody Record



Sampler: D. Burns/E. Carroll		Lab PM:	Carrier Tracking No(s)		COC No: 885-18303 COC
Client Contact: Attn: Bill Lowman		Phone: 303-601-1420	E-Mail: dburns@ensolum.com	State of Origin:	Page: 1
Company: Enduring Resources		PWSID:	Job #: 10f8		
Address: 200 Energy Court		Analysis Requested			
City: Farmington		Due Date Requested:			
State, Zip: NM 87401		TAT Requested (days): Standard - 5 Days			
Phone:		Compliance Project: ☐ Yes ☐ No			
Email:		PO #:			
Project Name: Rodeo 508H		WO #: AFE WO# 01973			
Site: Rodeo 508H		Project #:			
		SSOW#:			
		Matrix: (Water, Solid, Composite, B ¹ -Tissue, A=Air)			
Sample Identification		Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Preservation Code:
A-FS01		1/9/25	1235	C	S
A-FS02		1/9/25	1240	C	S
A-FS03		1/9/25	1243	C	S
A-FS04		1/9/25	1246	C	S
A-FS05		1/9/25	1250	C	S
A-FS06		1/9/25	1253	C	S
A-FS07		1/9/25	1256	C	S
A-FS08		1/9/25	1259	C	S
A-FS09		1/9/25	1302	C	S
A-FS10		1/9/25	1306	C	S
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months			
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:			
Empty Kit Relinquished by:		Time:			
Relinquished by: <i>[Signature]</i>		Date: 1-13-25	Company: Ensolum		
Relinquished by: <i>[Signature]</i>		Date: 1/13/25	Company: Ensolum		
Relinquished by: <i>[Signature]</i>		Date: 1/13/25	Company: Ensolum		
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.: 106			

Client Information Client Contact: <u>Bill Lowman</u> Client Attn: <u>Bill Lowman</u> Company: <u>Enduring Resources</u> Address: <u>200 Energy Court</u> City: <u>Farmington</u> State: <u>NM</u> Zip: <u>87401</u> Phone: <u></u> Email: <u></u> Project Name: <u>Rodeo 508H</u> Site: <u>Rodeo 508H</u>			Sampler: <u>D. Burns/E. Carroll</u> Phone: <u>303-601-1420</u> E-Mail: <u>dburns@ensolum.com</u> Lab PM: <u></u> Carrier Tracking No(s): <u></u> State of Origin: <u></u>			COC No: <u></u> Page: <u>2 of 8</u> Job #: <u></u>										
Analysis Requested																
Due Date Requested: <u></u> TAT Requested (days): <u>Standard - 5 Days</u> Compliance Project: <u>Δ Yes Δ No</u> PO #: <u></u> WO #: <u></u> AFE WO# <u>01973</u> Project #: <u></u> SSOW#: <u></u>		Total Number of containers: <u></u>														
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Preservation Code:	Field Filtered Sample (Yes or No)	Form MS/MSD (Yes or No)	BTEX (8021)	TPH-GRO/DRO/MRO (8015)	Chloride (300.0)	Special Instructions/Note:					
A-SW01		1/9/25	1329	C	S	X	X	X	X	X	Special Instructions/Note:					
A-SW02		1/9/25	1332	C	S	X	X	X	X	X	Special Instructions/Note:					
A-SW03		1/9/25	1335	C	S	X	X	X	X	X	Special Instructions/Note:					
A-SW04		1/9/25	1339	C	S	X	X	X	X	X	Special Instructions/Note:					
A-SW05		1/9/25	1342	C	S	X	X	X	X	X	Special Instructions/Note:					
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For <u>Months</u>														
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:														
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Relinquished by: <u>W. Pappalardo</u> Relinquished by: <u>W. Pappalardo</u> Relinquished by: <u>W. Pappalardo</u>								
Relinquished by: <u>W. Pappalardo</u>		Date/Time: <u>1-13-25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>				
Relinquished by: <u>W. Pappalardo</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>				
Relinquished by: <u>W. Pappalardo</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>		Date/Time: <u>1/13/25</u>				
Custody Seals Intact: <u>Δ Yes Δ No</u>		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		Cooler Temperature(s) °C and Other Remarks:										

Chain of Custody Record



Environment Testing

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Attn: Bill Lowman		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 2	
Company: Enduring Resources		PWSID:		Analysis Requested		Job #:		3 of 8	
Address: 200 Energy Court		Due Date Requested:		TAT Requested (days): Standard - 5 Days		Preservation Codes:		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:	
City: Farmington		Compliance Project: Δ Yes Δ No		Field Filtered Sample (Yes or No)		TFH-GRO/DRO/MRO (8015)		Total Number of containers	
State, Zip: NM 87401		PO #:		Sample Type (C=comp, G=grab)		Sample Time		Sample Date	
Phone:		WO #:		AFI WO# 01973		Sample Date		Sample Time	
Email:		Project #:		SSOW#:		Sample Date		Sample Time	
Project Name: Rodeo 508H		Sample Date		Sample Time		Sample Date		Sample Time	
Site: Rodeo 508H		Sample Date		Sample Time		Sample Date		Sample Time	
Sample Identification		Sample Date		Sample Time		Sample Date		Sample Time	
B-FS01		1/9/25		1220		C		S	
B-FS02		1/9/25		1225		C		S	
B-FS03		1/9/25		1230		C		S	
B-FS04		1/9/25		1235		C		S	
B-FS05		1/9/25		1240		C		S	
B-FS06		1/9/25		1245		C		S	
B-FS07		1/9/25		1250		C		S	
B-FS08		1/9/25		1255		C		S	
B-FS09		1/9/25		1300		C		S	
B-FS10		1/9/25		1305		C		S	
Possible Hazard Identification		Poison B		Unknown		Radiological		Skin Irritant	
Non-Hazard		Flammable		Deliverable Requested: I, II, III, IV, Other (specify)		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Archive For Months	
Relinquished by: [Signature]		Date: 1-13-25		Time: 1355		Company: Ensolum		Date/Time: 1/13/25 1355	
Relinquished by: [Signature]		Date: 1/13/25		Time: 1745		Company: Eurofins		Date/Time: 1/14/25 7:15	
Relinquished by: [Signature]		Date:		Time:		Company:		Date/Time:	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:					

Client Information Client Contact: <u>Attn: Bill Lowman</u> Address: <u>2000 Energy Court</u> City: <u>Farmington</u> State, Zip: <u>NM 87401</u> Phone: _____ Email: _____ Project Name: <u>Rodeo 508H</u> Site: <u>Rodeo 508H</u>		Carrier Tracking No(s): _____ State of Origin: _____ Page: <u>4 of 8</u> Job #: _____								
Analysis Requested Due Date Requested: _____ TAT Requested (days): <u>Standard - 5 Days</u> Compliance Project: ☐ Yes ☒ No PO #: _____ WO #: _____ AFE WO# <u>01973</u> Project #: _____ SSOW#: _____		Lab PVI: _____ E-Mail: <u>dburns@ensolum.com</u> PWSID: _____								
Sample Identification		Special Instructions/Note:								
Sample ID	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (W=water, B=solid, O=waste/soil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Form MS/MSD (Yes or No)	BTEX (8021)	TPH-GRO/DRO/MRO (8015)	Chloride (300.0)	Total Number of Containers
B-SW01	1/9/25	1310	C	S			X	X	X	
B-SW02	1/9/25	1315	C	S			X	X	X	
B-SW03	1/9/25	1320	C	S			X	X	X	
B-SW04	1/9/25	1325	C	S			X	X	X	
B-SW05	1/9/25	1330	C	S			X	X	X	
B-SW06	1/9/25	1335	C	S			X	X	X	
B-SW07	1/9/25	1340	C	S			X	X	X	
B-SW08	1/9/25	1345	C	S			X	X	X	
B-SW09	1/9/25	1350	C	S			X	X	X	
B-SW10	1/9/25	1355	C	S			X	X	X	
B-SW11	1/9/25	1400	C	S			X	X	X	
B-SW12	1/9/25	1405	C	S			X	X	X	
B-SW13	1/9/25	1410	C	S			X	X	X	
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological Deliverable Requested: I, II, III, IV, Other (specify) _____										
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months										
Special Instructions/QC Requirements:										
Empty Kit Relinquished by:										
Relinquished by: <u>UPATTALY</u> Date/Time: <u>1-13-25 1355</u> Company: <u>Ensolum</u>										
Relinquished by: <u>Chweiss</u> Date/Time: <u>1/13/25 1745</u> Company: <u>Ensolum</u>										
Relinquished by: _____ Date/Time: _____ Company: _____										
Custody Seals Intact: ☐ Yes ☐ No Custody Seal No.: _____										

Chain of Custody Record



Environment Testing

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Ver: 01/16/2019

Client Information		Sampler: D. Burns/E. Carroll		Lab PIV:		Carrier Tracking No(s):		COC No:	
Client Contact:		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 5 of 8	
Attn: Bill Lowman		Company:		PWSID:		Analysis Requested		Job #:	
Enduring Resources		Address: 200 Energy Court		Due Date Requested:		TAT Requested (days): Standard - 5 Days		Preservation Codes:	
City: Farmington		State, Zip: NM 87401		Compliance Project: ☐ Yes ☒ No		PO #:		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:	
Email:		WO #: AFE WO# 01973		Project #:		SSOW#:		M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)	
Project Name: Rodeo 508H		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	
Site: Rodeo 508H		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	
C-FS01		1/9/25		1420		C		S	
C-FS02		1/9/25		1423		C		S	
C-FS03		1/9/25		1425		C		S	
C-FS04		1/9/25		1427		C		S	
C-FS05		1/9/25		1429		C		S	
C-FS06		1/9/25		1431		C		S	
C-FS07		1/9/25		1433		C		S	
C-FS08		1/9/25		1435		C		S	
C-FS09		1/9/25		1437		C		S	
C-FS10		1/9/25		1439		C		S	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/Note:		Total Number of containers	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Special Instructions/Note:	
Relinquished by: [Signature]		Date: 1-13-25		Time: 1355		Method of Shipment:		Special Instructions/Note:	
Relinquished by: [Signature]		Date: 1/13/25		Time: 1745		Method of Shipment:		Special Instructions/Note:	
Relinquished by: [Signature]		Date: 1/13/25		Time: 1745		Method of Shipment:		Special Instructions/Note:	
Custody Seals Intact: ☒ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		Company: Eurofins		Company: Eurofins	

Chain of Custody Record

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Attn: Bill Lowman		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 6 of 8	
Company: Enduring Resources		PWSID:		Analysis Requested				Job #:	
Address: 200 Energy Court		Due Date Requested:		Field Filtered Sample (Yes or No)		Form MS/MSD (Yes or No)		BTEX (8021)	
City: Farmington		TAT Requested (days): Standard - 5 Days						TPH-GRO/DRO/MRO (8015)	
State, Zip: NM 87401		Compliance Project: ☐ Yes ☒ No						Chloride (300.0)	
Phone:		PO #:							
Email:		WO #:							
Project Name: Rodeo 508H		AFE WO# 01973							
Site: Rodeo 508H		Project #:							
		SSOW#:							
		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)							
		Sample Type (C=Comp, G=grab)							
		Sample Time							
		Sample Date							
		Preservation Code:							
Sample Identification		C-SW01		19/25		1441		C	
		C-SW02		19/25		1443		C	
		C-SW03		19/25		1445		C	
		C-SW04		19/25		1447		C	
		C-SW05		19/25		1449		C	
		C-SW06		19/25		1451		C	
		C-SW07		19/25		1453		C	
		C-SW08		19/25		1455		C	
		C-SW09		19/25		1457		C	
		C-SW10		19/25		1459		C	
		C-SW11		19/25		1501		C	
		C-SW12		19/25		1503		C	
Possible Hazard Identification		☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological							
Deliverable Requested: I, II, III, IV, Other (specify)									
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:			
Relinquished by: [Signature]		Date/Time: 1-13-25		1355		Ensolium		Company	
Relinquished by: [Signature]		Date/Time: 1/13/25		1745		Ensolium		Company	
Relinquished by: [Signature]		Date/Time:						Company	
Custody Seals Intact: ☐ Yes ☒ No		Custody Seal No.:							

Chain of Custody Record



Environment Testing

Client Information		Sampler: D. Burns/E. Carroll		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Attn: Bill Lowman		Phone: 303-601-1420		E-Mail: dburns@ensolum.com		State of Origin:		Page: 7 of 8	
Company: Enduring Resources		PWSID:		Analysis Requested		Job #:		Preservation Codes:	
Address: 200 Energy Court		Due Date Requested:		Field Filtered Sample (Yes or No)		TPH-GRO/DRO/MRO (8015)		Total Number of Containers	
City: Farmington		TAT Requested (days): Standard - 5 Days		Form MS/MSD (Yes or No)		BTEX (8021)		Special Instructions/Note:	
State, Zip: NM 87401		Compliance Project: ☐ Yes ☒ No		Sample Type (C=Comp, G=Grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=air)		HOLD UNTIL 2' RESULTS COMPLETE	
Phone:		FO #:		Sample Time		Sample Date		HOLD UNTIL 2' RESULTS COMPLETE	
Email:		WO #:		Sample Time		Sample Date		HOLD UNTIL 2' RESULTS COMPLETE	
Project Name: Rodeo 508H		AFE WO# 01973		Sample Time		Sample Date		HOLD UNTIL 2' RESULTS COMPLETE	
Site: Rodeo 508H		Project #:		Sample Time		Sample Date		HOLD UNTIL 2' RESULTS COMPLETE	
SSOW#:		Project #:		Sample Time		Sample Date		HOLD UNTIL 2' RESULTS COMPLETE	
Sample Identification		Sample Date		Sample Time		Sample Date		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH01 @ 2'		1/9/25		1430		1430		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH01 @ 4'		1/9/25		1436		1436		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH02 @ 2'		1/9/25		1442		1442		HOLD UNTIL 2' RESULTS COMPLETE	
A-BH02 @ 4'		1/9/25		1446		1446		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH01 @ 2'		1/9/25		1448		1448		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH01 @ 4'		1/9/25		1454		1454		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH02 @ 2'		1/9/25		1458		1458		HOLD UNTIL 2' RESULTS COMPLETE	
B-BH02 @ 4'		1/9/25		1503		1503		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH01 @ 2'		1/9/25		1510		1510		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH01 @ 4'		1/9/25		1517		1517		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH02 @ 2'		1/9/25		1520		1520		HOLD UNTIL 2' RESULTS COMPLETE	
C-BH02 @ 4'		1/9/25		1526		1526		HOLD UNTIL 2' RESULTS COMPLETE	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Date:		Time:		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
Deliverable Requested: I, II, III, IV, Other (specify)		Empty Kit Relinquished by:		Date:		Time:		Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months	
Relinquished by: [Signature]		Date/Time: 1-13-25		Company: Basalum		Received by: [Signature]		Date/Time: 1/13/25	
Relinquished by: [Signature]		Date/Time: 1/13/25		Company: Eurofins		Received by: [Signature]		Date/Time: 1/14/25	
Relinquished by: [Signature]		Date/Time:		Company:		Received by:		Date/Time:	
Custody Seals Intact: ☐ Yes ☒ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		Method of Shipment:		Company:	

Chain of Custody Record

Client Information		Lab PM:		Carrier Tracking No(s):		COC No:																	
Client Contact: Attn: Bill Lowman		D. Burns/E. Carroll		State of Origin:		Page: 8 of 8																	
Company:		E-Mail: dburns@ensolum.com		Job #:																			
Address:		PWSID:		Analysis Requested																			
200 Energy Court																							
City: Farmington																							
State, Zip: NM 87401																							
Phone:																							
Email:																							
Project Name: Rodeo 508H																							
Site: Rodeo 508H																							
Due Date Requested:		TAT Requested (days): Standard - 5 Days																					
Compliance Project: ☐ Yes ☐ No		PO #:																					
WO #:		AFE WO# 01973																					
Project #:																							
SSOW#:																							
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=oil, BT=Tissue, A=Air)		Field Filtered Sample (Yes or No)		Form MS/MSD (Yes or No)		BTEX (8021)		TPH-GRO/DRO/MRO (8015)		Chloride (300.0)		Total Number of Containers		Special Instructions/Note:	
BH01 @ 2'		1/9/25		1310		C		S		☒		☒		X		X		X		X		HOLD	
BH01 @ 4'		1/9/25		1315		C		S		☒		☒		X		X		X		X		HOLD	
BH02 @ 2'		1/9/25		1320		C		S		☒		☒		X		X		X		X		HOLD	
BH02 @ 4'		1/9/25		1325		C		S		☒		☒		X		X		X		X		HOLD	
BH03 @ 2'		1/9/25		1345		C		S		☒		☒		X		X		X		X		HOLD	
BH03 @ 4'		1/9/25		1350		C		S		☒		☒		X		X		X		X		HOLD	
BH04 @ 2'		1/9/25		1352		C		S		☒		☒		X		X		X		X		HOLD	
BH04 @ 4'		1/9/25		1356		C		S		☒		☒		X		X		X		X		HOLD	
BH05 @ 2'		1/9/25		1358		C		S		☒		☒		X		X		X		X		HOLD	
BH05 @ 4'		1/9/25		1404		C		S		☒		☒		X		X		X		X		HOLD	
BH06 @ 2'		1/9/25		1408		C		S		☒		☒		X		X		X		X		HOLD	
BH06 @ 4'		1/9/25		1416		C		S		☒		☒		X		X		X		X		HOLD	
BH07 @ 2'		1/9/25		1420		C		S		☒		☒		X		X		X		X		HOLD	
BH07 @ 4'		1/9/25		1428		C		S		☒		☒		X		X		X		X		HOLD	
Possible Hazard Identification		☐ Non-Hazard ☐ Flammable ☐ Skin Irritant		☐ Poison B ☐ Unknown ☐ Radiological																			
Deliverable Requested: I, II, III, IV, Other (specify)																							
Empty Kit Relinquished by:		Date:		Time:																			
Relinquished by: [Signature]		Date/Time: 1-13-25		1355		Company: Ensolum		Received by: [Signature]		Date/Time: 1/13/25		1355		Company: Ensolum									
Relinquished by: [Signature]		Date/Time: 1/13/25		1745		Company: [Signature]		Received by: [Signature]		Date/Time: 1/14/25		7:15		Company: [Signature]									
Relinquished by:		Date/Time:				Company:		Received by:		Date/Time:				Company:									
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:																					

Login Sample Receipt Checklist

Client: Ensolum LLC

Job Number: 885-18303-2

Login Number: 18303

List Number: 1

Creator: Casarrubias, Tracy

List Source: Eurofins Albuquerque

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	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").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	True	

This receipt checklist is generated for all samples received in this Login. It may not be applicable to all Jobs associated with this Login.

Eurofins Albuquerque



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ANALYTICAL REPORT

PREPARED FOR

Attn: Danny Burns
Ensolum LLC
776 E 2nd Avenue
Durango, Colorado 81301
Generated 3/4/2025 2:44:49 PM

JOB DESCRIPTION

Rodeo 508H

JOB NUMBER

885-20326-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



Generated
3/4/2025 2:44:49 PM

Authorized for release by
Catherine Upton, Project Manager
Catherine.upton@et.eurofinsus.com
(505)345-3975

Client: Ensolum LLC
Project/Site: Rodeo 508H

Laboratory Job ID: 885-20326-1



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Definitions/Glossary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Qualifiers

GC VOA

Qualifier	Qualifier Description
F2	MS/MSD RPD exceeds control limits

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: Ensolum LLC
Project: Rodeo 508H

Job ID: 885-20326-1

Job ID: 885-20326-1

Eurofins Albuquerque

Job Narrative 885-20326-1

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

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

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

Receipt

The samples were received on 2/22/2025 7:05 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 0.6°C.

Gasoline Range Organics

Method 8015D_GRO: The matrix spike / matrix spike duplicate (MS/MSD) precision for analytical batch 885-21570 was outside control limits due to a possible analyst spiking error during prep.

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

GC VOA

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

Diesel Range Organics

Method 8015D_DRO: Surrogate recovery for CCVRT 885-21425/2 was outside the lower control limit. All associated samples have passing surrogates/acceptable results; therefore, the data have been qualified and reported.

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

HPLC/IC

Method 300_OF_28D_PREC: The method blank for preparation batch 885-21350 and analytical batch 885-21317 contained Chloride above the method detection limit (MDL). Associated samples were not re-analyzed because the method blank results were less than the reporting limit (RL) or practical quantitation limit (PQL).

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

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: A-FS07R

Lab Sample ID: 885-20326-1

Date Collected: 02/21/25 11:53

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND	F2	5.0	mg/Kg		02/25/25 09:16	02/26/25 21:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		35 - 166			02/25/25 09:16	02/26/25 21:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/26/25 21:38	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 21:38	1
Toluene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 21:38	1
Xylenes, Total	ND		0.10	mg/Kg		02/25/25 09:16	02/26/25 21:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			02/25/25 09:16	02/26/25 21:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		02/25/25 11:59	02/25/25 16:53	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		02/25/25 11:59	02/25/25 16:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	92		62 - 134			02/25/25 11:59	02/25/25 16:53	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/24/25 20:44	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: A-FS09R

Lab Sample ID: 885-20326-2

Date Collected: 02/21/25 11:55

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		02/25/25 09:16	02/26/25 22:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		35 - 166			02/25/25 09:16	02/26/25 22:44	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/26/25 22:44	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 22:44	1
Toluene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 22:44	1
Xylenes, Total	ND		0.099	mg/Kg		02/25/25 09:16	02/26/25 22:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			02/25/25 09:16	02/26/25 22:44	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		02/25/25 11:59	02/25/25 18:04	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		02/25/25 11:59	02/25/25 18:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	99		62 - 134			02/25/25 11:59	02/25/25 18:04	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/24/25 21:52	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: A-SW02R

Lab Sample ID: 885-20326-3

Date Collected: 02/21/25 11:45

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		02/25/25 09:16	02/26/25 23:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			02/25/25 09:16	02/26/25 23:49	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/26/25 23:49	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 23:49	1
Toluene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 23:49	1
Xylenes, Total	ND		0.099	mg/Kg		02/25/25 09:16	02/26/25 23:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			02/25/25 09:16	02/26/25 23:49	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		02/25/25 11:59	02/25/25 18:27	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		02/25/25 11:59	02/25/25 18:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	92		62 - 134			02/25/25 11:59	02/25/25 18:27	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	950		60	mg/Kg		02/24/25 16:25	02/24/25 22:33	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: A-SW03R

Lab Sample ID: 885-20326-4

Date Collected: 02/21/25 11:49

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 09:16	02/27/25 00:11	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166			02/25/25 09:16	02/27/25 00:11	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 00:11	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 00:11	1
Toluene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 00:11	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 09:16	02/27/25 00:11	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			02/25/25 09:16	02/27/25 00:11	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		02/25/25 11:59	02/25/25 18:51	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/25/25 11:59	02/25/25 18:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/25/25 11:59	02/25/25 18:51	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	210		60	mg/Kg		02/24/25 16:25	02/24/25 22:47	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS01R

Lab Sample ID: 885-20326-5

Date Collected: 02/21/25 11:30

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		02/25/25 09:16	02/27/25 00:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166			02/25/25 09:16	02/27/25 00:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 00:32	1
Ethylbenzene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 00:32	1
Toluene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 00:32	1
Xylenes, Total	ND		0.096	mg/Kg		02/25/25 09:16	02/27/25 00:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			02/25/25 09:16	02/27/25 00:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		02/25/25 11:59	02/25/25 19:14	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/25/25 11:59	02/25/25 19:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	95		62 - 134			02/25/25 11:59	02/25/25 19:14	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/24/25 23:01	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS02R

Lab Sample ID: 885-20326-6

Date Collected: 02/21/25 11:33

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		02/25/25 09:16	02/27/25 00:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			02/25/25 09:16	02/27/25 00:54	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		02/25/25 09:16	02/27/25 00:54	1
Ethylbenzene	ND		0.046	mg/Kg		02/25/25 09:16	02/27/25 00:54	1
Toluene	ND		0.046	mg/Kg		02/25/25 09:16	02/27/25 00:54	1
Xylenes, Total	ND		0.093	mg/Kg		02/25/25 09:16	02/27/25 00:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		48 - 145			02/25/25 09:16	02/27/25 00:54	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		02/25/25 11:59	02/25/25 19:38	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/25/25 11:59	02/25/25 19:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	106		62 - 134			02/25/25 11:59	02/25/25 19:38	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/24/25 23:14	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS04R

Lab Sample ID: 885-20326-7

Date Collected: 02/21/25 11:35

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 09:16	02/27/25 01:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		35 - 166			02/25/25 09:16	02/27/25 01:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/27/25 01:16	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 01:16	1
Toluene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 01:16	1
Xylenes, Total	ND		0.099	mg/Kg		02/25/25 09:16	02/27/25 01:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			02/25/25 09:16	02/27/25 01:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		02/25/25 11:59	02/25/25 20:25	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		02/25/25 11:59	02/25/25 20:25	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	90		62 - 134			02/25/25 11:59	02/25/25 20:25	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	910		60	mg/Kg		02/24/25 16:25	02/24/25 23:28	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS05R

Lab Sample ID: 885-20326-8

Date Collected: 02/21/25 11:38

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		02/25/25 09:16	02/27/25 01:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			02/25/25 09:16	02/27/25 01:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 01:38	1
Ethylbenzene	ND		0.047	mg/Kg		02/25/25 09:16	02/27/25 01:38	1
Toluene	ND		0.047	mg/Kg		02/25/25 09:16	02/27/25 01:38	1
Xylenes, Total	ND		0.095	mg/Kg		02/25/25 09:16	02/27/25 01:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			02/25/25 09:16	02/27/25 01:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		02/25/25 11:59	02/25/25 20:48	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		02/25/25 11:59	02/25/25 20:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/25/25 11:59	02/25/25 20:48	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	130		60	mg/Kg		02/24/25 16:25	02/24/25 23:42	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS06R

Lab Sample ID: 885-20326-9

Date Collected: 02/21/25 11:40

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		02/25/25 09:16	02/27/25 02:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			02/25/25 09:16	02/27/25 02:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/27/25 02:00	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/25 09:16	02/27/25 02:00	1
Toluene	ND		0.050	mg/Kg		02/25/25 09:16	02/27/25 02:00	1
Xylenes, Total	ND		0.099	mg/Kg		02/25/25 09:16	02/27/25 02:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145			02/25/25 09:16	02/27/25 02:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		02/25/25 11:59	02/25/25 21:12	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		02/25/25 11:59	02/25/25 21:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	95		62 - 134			02/25/25 11:59	02/25/25 21:12	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	420		60	mg/Kg		02/24/25 16:25	02/24/25 23:55	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS07R

Lab Sample ID: 885-20326-10

Date Collected: 02/21/25 11:43

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		02/25/25 09:16	02/27/25 02:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166			02/25/25 09:16	02/27/25 02:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		02/25/25 09:16	02/27/25 02:21	1
Ethylbenzene	ND		0.046	mg/Kg		02/25/25 09:16	02/27/25 02:21	1
Toluene	ND		0.046	mg/Kg		02/25/25 09:16	02/27/25 02:21	1
Xylenes, Total	ND		0.092	mg/Kg		02/25/25 09:16	02/27/25 02:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145			02/25/25 09:16	02/27/25 02:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		02/25/25 11:59	02/25/25 21:35	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/25/25 11:59	02/25/25 21:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	94		62 - 134			02/25/25 11:59	02/25/25 21:35	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	150		60	mg/Kg		02/24/25 16:25	02/25/25 00:36	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS08R

Lab Sample ID: 885-20326-11

Date Collected: 02/21/25 11:45

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 09:16	02/27/25 03:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166	02/25/25 09:16	02/27/25 03:05	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 03:05	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 03:05	1
Toluene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 03:05	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 09:16	02/27/25 03:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145	02/25/25 09:16	02/27/25 03:05	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		02/25/25 11:59	02/25/25 21:59	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		02/25/25 11:59	02/25/25 21:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	88		62 - 134	02/25/25 11:59	02/25/25 21:59	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/25/25 00:51	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS09R

Lab Sample ID: 885-20326-12

Date Collected: 02/21/25 11:48

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 09:16	02/27/25 03:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166			02/25/25 09:16	02/27/25 03:27	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/27/25 03:27	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 03:27	1
Toluene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 03:27	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 09:16	02/27/25 03:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145			02/25/25 09:16	02/27/25 03:27	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		02/25/25 11:59	02/25/25 22:22	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		02/25/25 11:59	02/25/25 22:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/25/25 11:59	02/25/25 22:22	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/25/25 01:04	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS10R

Lab Sample ID: 885-20326-13

Date Collected: 02/21/25 11:50

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		02/25/25 09:16	02/27/25 03:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		35 - 166			02/25/25 09:16	02/27/25 03:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 03:48	1
Ethylbenzene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 03:48	1
Toluene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 03:48	1
Xylenes, Total	ND		0.096	mg/Kg		02/25/25 09:16	02/27/25 03:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145			02/25/25 09:16	02/27/25 03:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		02/25/25 11:59	02/25/25 22:45	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/25/25 11:59	02/25/25 22:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	95		62 - 134			02/25/25 11:59	02/25/25 22:45	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/25/25 01:17	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-SW05R

Lab Sample ID: 885-20326-14

Date Collected: 02/21/25 12:09

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 09:16	02/27/25 04:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		35 - 166			02/25/25 09:16	02/27/25 04:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/27/25 04:10	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 04:10	1
Toluene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 04:10	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 09:16	02/27/25 04:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145			02/25/25 09:16	02/27/25 04:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		02/25/25 11:59	02/25/25 23:09	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		02/25/25 11:59	02/25/25 23:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	99		62 - 134			02/25/25 11:59	02/25/25 23:09	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/25/25 01:31	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-SW07R

Lab Sample ID: 885-20326-15

Date Collected: 02/21/25 12:05

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		02/25/25 09:16	02/27/25 04:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			02/25/25 09:16	02/27/25 04:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 04:32	1
Ethylbenzene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 04:32	1
Toluene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 04:32	1
Xylenes, Total	ND		0.097	mg/Kg		02/25/25 09:16	02/27/25 04:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145			02/25/25 09:16	02/27/25 04:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		02/25/25 11:59	02/25/25 23:32	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		02/25/25 11:59	02/25/25 23:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	92		62 - 134			02/25/25 11:59	02/25/25 23:32	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	400		60	mg/Kg		02/24/25 16:25	02/25/25 01:45	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-SW09R

Lab Sample ID: 885-20326-16

Date Collected: 02/21/25 12:01

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 09:16	02/27/25 04:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			02/25/25 09:16	02/27/25 04:54	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/27/25 04:54	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 04:54	1
Toluene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 04:54	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 09:16	02/27/25 04:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145			02/25/25 09:16	02/27/25 04:54	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		02/25/25 11:59	02/25/25 23:55	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		02/25/25 11:59	02/25/25 23:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/25/25 11:59	02/25/25 23:55	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	800		60	mg/Kg		02/24/25 16:25	02/25/25 01:58	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-SW10R

Lab Sample ID: 885-20326-17

Date Collected: 02/21/25 11:57

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 09:16	02/27/25 05:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166			02/25/25 09:16	02/27/25 05:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/27/25 05:16	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 05:16	1
Toluene	ND		0.049	mg/Kg		02/25/25 09:16	02/27/25 05:16	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 09:16	02/27/25 05:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		48 - 145			02/25/25 09:16	02/27/25 05:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		02/25/25 11:59	02/26/25 00:42	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		02/25/25 11:59	02/26/25 00:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	94		62 - 134			02/25/25 11:59	02/26/25 00:42	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	90		60	mg/Kg		02/24/25 16:25	02/25/25 02:12	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-SW11R

Lab Sample ID: 885-20326-18

Date Collected: 02/21/25 11:53

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		02/25/25 09:16	02/27/25 05:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		35 - 166			02/25/25 09:16	02/27/25 05:37	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 05:37	1
Ethylbenzene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 05:37	1
Toluene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 05:37	1
Xylenes, Total	ND		0.097	mg/Kg		02/25/25 09:16	02/27/25 05:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145			02/25/25 09:16	02/27/25 05:37	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		02/25/25 11:59	02/26/25 01:06	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/25/25 11:59	02/26/25 01:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/25/25 11:59	02/26/25 01:06	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	92		60	mg/Kg		02/24/25 16:25	02/25/25 02:26	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-FS02R

Lab Sample ID: 885-20326-19

Date Collected: 02/21/25 12:05

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		02/25/25 09:16	02/27/25 05:59	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			02/25/25 09:16	02/27/25 05:59	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 09:16	02/27/25 05:59	1
Ethylbenzene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 05:59	1
Toluene	ND		0.048	mg/Kg		02/25/25 09:16	02/27/25 05:59	1
Xylenes, Total	ND		0.095	mg/Kg		02/25/25 09:16	02/27/25 05:59	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		48 - 145			02/25/25 09:16	02/27/25 05:59	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		02/25/25 11:59	02/26/25 01:29	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/25/25 11:59	02/26/25 01:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	91		62 - 134			02/25/25 11:59	02/26/25 01:29	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 16:25	02/25/25 02:39	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-FS03R

Lab Sample ID: 885-20326-20

Date Collected: 02/21/25 12:10

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		02/25/25 09:16	02/27/25 06:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		35 - 166			02/25/25 09:16	02/27/25 06:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		02/25/25 09:16	02/27/25 06:21	1
Ethylbenzene	ND		0.046	mg/Kg		02/25/25 09:16	02/27/25 06:21	1
Toluene	ND		0.046	mg/Kg		02/25/25 09:16	02/27/25 06:21	1
Xylenes, Total	ND		0.092	mg/Kg		02/25/25 09:16	02/27/25 06:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		48 - 145			02/25/25 09:16	02/27/25 06:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		02/25/25 11:59	02/26/25 01:52	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		02/25/25 11:59	02/26/25 01:52	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/25/25 11:59	02/26/25 01:52	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	200		60	mg/Kg		02/24/25 16:25	02/25/25 03:20	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-FS04R

Lab Sample ID: 885-20326-21

Date Collected: 02/21/25 12:13

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		02/25/25 17:30	02/27/25 16:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		35 - 166			02/25/25 17:30	02/27/25 16:20	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 17:30	02/28/25 11:13	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/25 17:30	02/28/25 11:13	1
Toluene	ND		0.050	mg/Kg		02/25/25 17:30	02/28/25 11:13	1
Xylenes, Total	ND		0.10	mg/Kg		02/25/25 17:30	02/28/25 11:13	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		48 - 145			02/25/25 17:30	02/28/25 11:13	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		02/26/25 11:13	02/26/25 23:16	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/26/25 11:13	02/26/25 23:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/26/25 11:13	02/26/25 23:16	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 17:11	02/25/25 02:20	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-FS05R

Lab Sample ID: 885-20326-22

Date Collected: 02/21/25 12:15

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 17:30	02/27/25 17:33	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		35 - 166			02/25/25 17:30	02/27/25 17:33	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 17:30	02/28/25 11:35	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 11:35	1
Toluene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 11:35	1
Xylenes, Total	ND		0.097	mg/Kg		02/25/25 17:30	02/28/25 11:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		48 - 145			02/25/25 17:30	02/28/25 11:35	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		02/26/25 11:13	02/26/25 23:48	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/26/25 11:13	02/26/25 23:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	95		62 - 134			02/26/25 11:13	02/26/25 23:48	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 17:11	02/25/25 02:31	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-FS06R

Lab Sample ID: 885-20326-23

Date Collected: 02/21/25 12:18

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 17:30	02/27/25 17:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		35 - 166			02/25/25 17:30	02/27/25 17:57	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 17:30	02/28/25 12:40	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 12:40	1
Toluene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 12:40	1
Xylenes, Total	ND		0.099	mg/Kg		02/25/25 17:30	02/28/25 12:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		48 - 145			02/25/25 17:30	02/28/25 12:40	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		02/26/25 11:13	02/26/25 23:59	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/26/25 11:13	02/26/25 23:59	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	93		62 - 134			02/26/25 11:13	02/26/25 23:59	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	75		60	mg/Kg		02/24/25 17:11	02/25/25 02:43	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-SW02R

Lab Sample ID: 885-20326-24

Date Collected: 02/21/25 12:21

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 17:30	02/27/25 18:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		35 - 166	02/25/25 17:30	02/27/25 18:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 17:30	02/28/25 13:02	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 13:02	1
Toluene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 13:02	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 17:30	02/28/25 13:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		48 - 145	02/25/25 17:30	02/28/25 13:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		02/26/25 11:13	02/27/25 00:10	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/26/25 11:13	02/27/25 00:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134	02/26/25 11:13	02/27/25 00:10	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 17:11	02/25/25 02:55	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-SW07R

Lab Sample ID: 885-20326-25

Date Collected: 02/21/25 12:25

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		02/25/25 17:30	02/27/25 18:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		35 - 166			02/25/25 17:30	02/27/25 18:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		02/25/25 17:30	02/28/25 13:24	1
Ethylbenzene	ND		0.046	mg/Kg		02/25/25 17:30	02/28/25 13:24	1
Toluene	ND		0.046	mg/Kg		02/25/25 17:30	02/28/25 13:24	1
Xylenes, Total	ND		0.091	mg/Kg		02/25/25 17:30	02/28/25 13:24	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		48 - 145			02/25/25 17:30	02/28/25 13:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		02/26/25 11:13	02/27/25 00:20	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/26/25 11:13	02/27/25 00:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	95		62 - 134			02/26/25 11:13	02/27/25 00:20	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	290		60	mg/Kg		02/24/25 17:11	02/25/25 03:07	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-SW10R

Lab Sample ID: 885-20326-26

Date Collected: 02/21/25 12:13

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.8	mg/Kg		02/25/25 17:30	02/27/25 19:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		35 - 166			02/25/25 17:30	02/27/25 19:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 17:30	02/28/25 13:45	1
Ethylbenzene	ND		0.048	mg/Kg		02/25/25 17:30	02/28/25 13:45	1
Toluene	ND		0.048	mg/Kg		02/25/25 17:30	02/28/25 13:45	1
Xylenes, Total	ND		0.096	mg/Kg		02/25/25 17:30	02/28/25 13:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		48 - 145			02/25/25 17:30	02/28/25 13:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	16		9.7	mg/Kg		02/26/25 11:13	02/27/25 00:31	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		02/26/25 11:13	02/27/25 00:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	96		62 - 134			02/26/25 11:13	02/27/25 00:31	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		02/24/25 17:11	02/25/25 03:43	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-SW12R

Lab Sample ID: 885-20326-27

Date Collected: 02/21/25 12:17

Matrix: Solid

Date Received: 02/22/25 07:05

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.9	mg/Kg		02/25/25 17:30	02/27/25 19:33	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		35 - 166			02/25/25 17:30	02/27/25 19:33	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		02/25/25 17:30	02/28/25 14:07	1
Ethylbenzene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 14:07	1
Toluene	ND		0.049	mg/Kg		02/25/25 17:30	02/28/25 14:07	1
Xylenes, Total	ND		0.098	mg/Kg		02/25/25 17:30	02/28/25 14:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	86		48 - 145			02/25/25 17:30	02/28/25 14:07	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	14		9.9	mg/Kg		02/26/25 11:13	02/27/25 00:42	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/26/25 11:13	02/27/25 00:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	97		62 - 134			02/26/25 11:13	02/27/25 00:42	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	200		60	mg/Kg		02/24/25 17:11	02/25/25 03:54	20

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-21370/1-A

Matrix: Solid

Analysis Batch: 21570

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21370

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		02/25/25 09:16	02/26/25 21:17	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			02/25/25 09:16	02/26/25 21:17	1

Lab Sample ID: LCS 885-21370/2-A

Matrix: Solid

Analysis Batch: 21570

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21370

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	25.0	25.4		mg/Kg		102	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	199		35 - 166				

Lab Sample ID: 885-20326-1 MS

Matrix: Solid

Analysis Batch: 21570

Client Sample ID: A-FS07R

Prep Type: Total/NA

Prep Batch: 21370

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	ND	F2	24.9	25.5		mg/Kg		97	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	204		35 - 166						

Lab Sample ID: 885-20326-1 MSD

Matrix: Solid

Analysis Batch: 21570

Client Sample ID: A-FS07R

Prep Type: Total/NA

Prep Batch: 21370

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	ND	F2	24.9	32.6	F2	mg/Kg		125	70 - 130	24	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	94		35 - 166								

Lab Sample ID: MB 885-21463/1-A

Matrix: Solid

Analysis Batch: 21614

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21463

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		02/25/25 17:30	02/27/25 15:55	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		35 - 166			02/25/25 17:30	02/27/25 15:55	1

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Method: 8015D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: LCS 885-21463/2-A

Matrix: Solid

Analysis Batch: 21614

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21463

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics [C6 - C10]			25.0	28.4		mg/Kg		114	70 - 130		
			LCS	LCS							
Surrogate	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	230		35 - 166								

Lab Sample ID: 885-20326-21 MS

Matrix: Solid

Analysis Batch: 21614

Client Sample ID: C-FS04R

Prep Type: Total/NA

Prep Batch: 21463

Sample Data: 1701									
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	ND		24.9	28.9		mg/Kg		116	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	240		35 - 166						

Lab Sample ID: 885-20326-21 MSD

Matrix: Solid

Analysis Batch: 21614

Client Sample ID: C-FS04R

Prep Type: Total/NA

Prep Batch: 21463

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics [C6 - C10]	ND		24.7	26.6		mg/Kg	-	108	70 - 130	8	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	225		35 - 166								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-21370/1-A

Matrix: Solid

Analysis Batch: 21571

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21370

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	ND		0.025	mg/Kg		02/25/25 09:16	02/26/25 21:17	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 21:17	1
Toluene	ND		0.050	mg/Kg		02/25/25 09:16	02/26/25 21:17	1
Xylenes, Total	ND		0.10	mg/Kg		02/25/25 09:16	02/26/25 21:17	1
Surrogate	MB	MB	Limits			Prepared	Analyzed	Dil Fac
%Recovery	Qualifier							
4-Bromofluorobenzene (Surr)	98		48 - 145			02/25/25 09:16	02/26/25 21:17	1

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

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

Lab Sample ID: LCS 885-21370/3-A

Matrix: Solid

Analysis Batch: 21571

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21370

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.894		mg/Kg		89	70 - 130
Ethylbenzene	1.00	0.942		mg/Kg		94	70 - 130
m-Xylene & p-Xylene	2.00	1.86		mg/Kg		93	70 - 130
o-Xylene	1.00	0.933		mg/Kg		93	70 - 130
Toluene	1.00	0.923		mg/Kg		92	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		48 - 145

Lab Sample ID: 885-20326-2 MS

Matrix: Solid

Analysis Batch: 21571

Client Sample ID: A-FS09R

Prep Type: Total/NA

Prep Batch: 21370

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	ND		0.996	0.884		mg/Kg		89	70 - 130
Ethylbenzene	ND		0.996	0.964		mg/Kg		97	70 - 130
m-Xylene & p-Xylene	ND		1.99	1.89		mg/Kg		95	70 - 130
o-Xylene	ND		0.996	0.968		mg/Kg		97	70 - 130
Toluene	ND		0.996	0.910		mg/Kg		91	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		48 - 145

Lab Sample ID: 885-20326-2 MSD

Matrix: Solid

Analysis Batch: 21571

Client Sample ID: A-FS09R

Prep Type: Total/NA

Prep Batch: 21370

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	ND		0.994	0.915		mg/Kg		92	70 - 130	3	20
Ethylbenzene	ND		0.994	0.981		mg/Kg		99	70 - 130	2	20
m-Xylene & p-Xylene	ND		1.99	1.94		mg/Kg		98	70 - 130	3	20
o-Xylene	ND		0.994	0.975		mg/Kg		98	70 - 130	1	20
Toluene	ND		0.994	0.937		mg/Kg		94	70 - 130	3	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		48 - 145

Lab Sample ID: MB 885-21463/1-A

Matrix: Solid

Analysis Batch: 21625

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21463

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/25 17:30	02/28/25 10:51	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/25 17:30	02/28/25 10:51	1
Toluene	ND		0.050	mg/Kg		02/25/25 17:30	02/28/25 10:51	1
Xylenes, Total	ND		0.10	mg/Kg		02/25/25 17:30	02/28/25 10:51	1

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QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

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

Lab Sample ID: MB 885-21463/1-A

Matrix: Solid

Analysis Batch: 21625

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21463

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
4-Bromofluorobenzene (Surr)	88		48 - 145	02/25/25 17:30	02/28/25 10:51			1	

Lab Sample ID: LCS 885-21463/3-A

Matrix: Solid

Analysis Batch: 21625

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21463

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	1.00	0.869		mg/Kg		87	70 - 130		
Ethylbenzene	1.00	0.910		mg/Kg		91	70 - 130		
m-Xylene & p-Xylene	2.00	1.80		mg/Kg		90	70 - 130		
o-Xylene	1.00	0.923		mg/Kg		92	70 - 130		
Toluene	1.00	0.887		mg/Kg		89	70 - 130		

	LCS	LCS		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	94		48 - 145	

Lab Sample ID: 885-20326-22 MS

Matrix: Solid

Analysis Batch: 21625

Client Sample ID: C-FS05R

Prep Type: Total/NA

Prep Batch: 21463

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Benzene	ND		0.977	0.840		mg/Kg		86	70 - 130		
Ethylbenzene	ND		0.977	0.877		mg/Kg		90	70 - 130		
m-Xylene & p-Xylene	ND		1.95	1.75		mg/Kg		90	70 - 130		
o-Xylene	ND		0.977	0.882		mg/Kg		90	70 - 130		
Toluene	ND		0.977	0.856		mg/Kg		88	70 - 130		

	MS	MS		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	89		48 - 145	

Lab Sample ID: 885-20326-22 MSD

Matrix: Solid

Analysis Batch: 21625

Client Sample ID: C-FS05R

Prep Type: Total/NA

Prep Batch: 21463

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	ND		0.978	0.854		mg/Kg		87	70 - 130	2	20
Ethylbenzene	ND		0.978	0.909		mg/Kg		93	70 - 130	4	20
m-Xylene & p-Xylene	ND		1.96	1.81		mg/Kg		92	70 - 130	3	20
o-Xylene	ND		0.978	0.915		mg/Kg		93	70 - 130	4	20
Toluene	ND		0.978	0.881		mg/Kg		90	70 - 130	3	20

	MSD	MSD		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	89		48 - 145	

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-21411/1-A

Matrix: Solid

Analysis Batch: 21425

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21411

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		02/25/25 11:59	02/25/25 16:05	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/25/25 11:59	02/25/25 16:05	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	92		62 - 134			02/25/25 11:59	02/25/25 16:05	1

Lab Sample ID: LCS 885-21411/2-A

Matrix: Solid

Analysis Batch: 21425

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21411

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	47.5		mg/Kg		95	60 - 135
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	74		62 - 134				

Lab Sample ID: 885-20326-1 MS

Matrix: Solid

Analysis Batch: 21425

Client Sample ID: A-FS07R

Prep Type: Total/NA

Prep Batch: 21411

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	ND		48.8	46.2		mg/Kg		95	44 - 136
Surrogate	MS %Recovery	MS Qualifier	Limits						
Di-n-octyl phthalate (Surr)	79		62 - 134						

Lab Sample ID: 885-20326-1 MSD

Matrix: Solid

Analysis Batch: 21425

Client Sample ID: A-FS07R

Prep Type: Total/NA

Prep Batch: 21411

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	ND		47.6	44.8		mg/Kg		94	44 - 136	3	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
Di-n-octyl phthalate (Surr)	80		62 - 134								

Lab Sample ID: MB 885-21498/1-A

Matrix: Solid

Analysis Batch: 21472

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21498

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		02/26/25 11:13	02/26/25 22:55	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/26/25 11:13	02/26/25 22:55	1

Eurofins Albuquerque

QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Method: 8015D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 885-21498/1-A

Matrix: Solid

Analysis Batch: 21472

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21498

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac				
Di-n-octyl phthalate (Surr)	96		62 - 134	02/26/25 11:13	02/26/25 22:55	1				

Lab Sample ID: LCS 885-21498/2-A

Matrix: Solid

Analysis Batch: 21472

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21498

			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Diesel Range Organics [C10-C28]			50.0	48.7		mg/Kg		97	60 - 135	
Surrogate	%Recovery	Qualifier	Limits							
Di-n-octyl phthalate (Surr)	73		62 - 134							

Lab Sample ID: 885-20326-21 MS

Matrix: Solid

Analysis Batch: 21472

Client Sample ID: C-FS04R

Prep Type: Total/NA

Prep Batch: 21498

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Diesel Range Organics [C10-C28]	ND		46.9	43.0		mg/Kg		92	44 - 136	
Surrogate	%Recovery	Qualifier	Limits							
Di-n-octyl phthalate (Surr)	72		62 - 134							

Lab Sample ID: 885-20326-21 MSD

Matrix: Solid

Analysis Batch: 21472

Client Sample ID: C-FS04R

Prep Type: Total/NA

Prep Batch: 21498

	Sample	Sample	Spike	MSD	MSD				%Rec	RPD	RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Diesel Range Organics [C10-C28]	ND		47.3	46.6		mg/Kg		98	44 - 136	8	32
Surrogate	%Recovery	Qualifier	Limits								
Di-n-octyl phthalate (Surr)	79		62 - 134								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MRL 885-21317/3

Matrix: Solid

Analysis Batch: 21317

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

			Spike	MRL	MRL				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Chloride			0.500	0.528		mg/L		106	50 - 150	

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QC Sample Results

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 885-21350/1-A

Matrix: Solid

Analysis Batch: 21317

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21350

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		3.0	mg/Kg		02/24/25 16:25	02/24/25 20:17	1

Lab Sample ID: LCS 885-21350/2-A

Matrix: Solid

Analysis Batch: 21317

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21350

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	30.0	28.7		mg/Kg		96	90 - 110

Lab Sample ID: MB 885-21353/1-A

Matrix: Solid

Analysis Batch: 21296

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 21353

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		3.0	mg/Kg		02/24/25 17:11	02/24/25 23:57	1

Lab Sample ID: LCS 885-21353/2-A

Matrix: Solid

Analysis Batch: 21296

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 21353

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	30.0	29.7		mg/Kg		99	90 - 110

Lab Sample ID: MRL 885-21652/3

Matrix: Solid

Analysis Batch: 21652

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	0.500	0.527		mg/L		105	50 - 150

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

GC VOA

Prep Batch: 21370

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1	A-FS07R	Total/NA	Solid	5030C	
885-20326-2	A-FS09R	Total/NA	Solid	5030C	
885-20326-3	A-SW02R	Total/NA	Solid	5030C	
885-20326-4	A-SW03R	Total/NA	Solid	5030C	
885-20326-5	B-FS01R	Total/NA	Solid	5030C	
885-20326-6	B-FS02R	Total/NA	Solid	5030C	
885-20326-7	B-FS04R	Total/NA	Solid	5030C	
885-20326-8	B-FS05R	Total/NA	Solid	5030C	
885-20326-9	B-FS06R	Total/NA	Solid	5030C	
885-20326-10	B-FS07R	Total/NA	Solid	5030C	
885-20326-11	B-FS08R	Total/NA	Solid	5030C	
885-20326-12	B-FS09R	Total/NA	Solid	5030C	
885-20326-13	B-FS10R	Total/NA	Solid	5030C	
885-20326-14	B-SW05R	Total/NA	Solid	5030C	
885-20326-15	B-SW07R	Total/NA	Solid	5030C	
885-20326-16	B-SW09R	Total/NA	Solid	5030C	
885-20326-17	B-SW10R	Total/NA	Solid	5030C	
885-20326-18	B-SW11R	Total/NA	Solid	5030C	
885-20326-19	C-FS02R	Total/NA	Solid	5030C	
885-20326-20	C-FS03R	Total/NA	Solid	5030C	
MB 885-21370/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-21370/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-21370/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-20326-1 MS	A-FS07R	Total/NA	Solid	5030C	
885-20326-1 MSD	A-FS07R	Total/NA	Solid	5030C	
885-20326-2 MS	A-FS09R	Total/NA	Solid	5030C	
885-20326-2 MSD	A-FS09R	Total/NA	Solid	5030C	

Prep Batch: 21463

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-21	C-FS04R	Total/NA	Solid	5030C	
885-20326-22	C-FS05R	Total/NA	Solid	5030C	
885-20326-23	C-FS06R	Total/NA	Solid	5030C	
885-20326-24	C-SW02R	Total/NA	Solid	5030C	
885-20326-25	C-SW07R	Total/NA	Solid	5030C	
885-20326-26	C-SW10R	Total/NA	Solid	5030C	
885-20326-27	C-SW12R	Total/NA	Solid	5030C	
MB 885-21463/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-21463/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-21463/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-20326-21 MS	C-FS04R	Total/NA	Solid	5030C	
885-20326-21 MSD	C-FS04R	Total/NA	Solid	5030C	
885-20326-22 MS	C-FS05R	Total/NA	Solid	5030C	
885-20326-22 MSD	C-FS05R	Total/NA	Solid	5030C	

Analysis Batch: 21570

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1	A-FS07R	Total/NA	Solid	8015D	21370
885-20326-2	A-FS09R	Total/NA	Solid	8015D	21370
885-20326-3	A-SW02R	Total/NA	Solid	8015D	21370
885-20326-4	A-SW03R	Total/NA	Solid	8015D	21370

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

GC VOA (Continued)

Analysis Batch: 21570 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-5	B-FS01R	Total/NA	Solid	8015D	21370
885-20326-6	B-FS02R	Total/NA	Solid	8015D	21370
885-20326-7	B-FS04R	Total/NA	Solid	8015D	21370
885-20326-8	B-FS05R	Total/NA	Solid	8015D	21370
885-20326-9	B-FS06R	Total/NA	Solid	8015D	21370
885-20326-10	B-FS07R	Total/NA	Solid	8015D	21370
885-20326-11	B-FS08R	Total/NA	Solid	8015D	21370
885-20326-12	B-FS09R	Total/NA	Solid	8015D	21370
885-20326-13	B-FS10R	Total/NA	Solid	8015D	21370
885-20326-14	B-SW05R	Total/NA	Solid	8015D	21370
885-20326-15	B-SW07R	Total/NA	Solid	8015D	21370
885-20326-16	B-SW09R	Total/NA	Solid	8015D	21370
885-20326-17	B-SW10R	Total/NA	Solid	8015D	21370
885-20326-18	B-SW11R	Total/NA	Solid	8015D	21370
885-20326-19	C-FS02R	Total/NA	Solid	8015D	21370
885-20326-20	C-FS03R	Total/NA	Solid	8015D	21370
MB 885-21370/1-A	Method Blank	Total/NA	Solid	8015D	21370
LCS 885-21370/2-A	Lab Control Sample	Total/NA	Solid	8015D	21370
885-20326-1 MS	A-FS07R	Total/NA	Solid	8015D	21370
885-20326-1 MSD	A-FS07R	Total/NA	Solid	8015D	21370

Analysis Batch: 21571

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1	A-FS07R	Total/NA	Solid	8021B	21370
885-20326-2	A-FS09R	Total/NA	Solid	8021B	21370
885-20326-3	A-SW02R	Total/NA	Solid	8021B	21370
885-20326-4	A-SW03R	Total/NA	Solid	8021B	21370
885-20326-5	B-FS01R	Total/NA	Solid	8021B	21370
885-20326-6	B-FS02R	Total/NA	Solid	8021B	21370
885-20326-7	B-FS04R	Total/NA	Solid	8021B	21370
885-20326-8	B-FS05R	Total/NA	Solid	8021B	21370
885-20326-9	B-FS06R	Total/NA	Solid	8021B	21370
885-20326-10	B-FS07R	Total/NA	Solid	8021B	21370
885-20326-11	B-FS08R	Total/NA	Solid	8021B	21370
885-20326-12	B-FS09R	Total/NA	Solid	8021B	21370
885-20326-13	B-FS10R	Total/NA	Solid	8021B	21370
885-20326-14	B-SW05R	Total/NA	Solid	8021B	21370
885-20326-15	B-SW07R	Total/NA	Solid	8021B	21370
885-20326-16	B-SW09R	Total/NA	Solid	8021B	21370
885-20326-17	B-SW10R	Total/NA	Solid	8021B	21370
885-20326-18	B-SW11R	Total/NA	Solid	8021B	21370
885-20326-19	C-FS02R	Total/NA	Solid	8021B	21370
885-20326-20	C-FS03R	Total/NA	Solid	8021B	21370
MB 885-21370/1-A	Method Blank	Total/NA	Solid	8021B	21370
LCS 885-21370/3-A	Lab Control Sample	Total/NA	Solid	8021B	21370
885-20326-2 MS	A-FS09R	Total/NA	Solid	8021B	21370
885-20326-2 MSD	A-FS09R	Total/NA	Solid	8021B	21370

Analysis Batch: 21614

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-21	C-FS04R	Total/NA	Solid	8015D	21463

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

GC VOA (Continued)

Analysis Batch: 21614 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-22	C-FS05R	Total/NA	Solid	8015D	21463
885-20326-23	C-FS06R	Total/NA	Solid	8015D	21463
885-20326-24	C-SW02R	Total/NA	Solid	8015D	21463
885-20326-25	C-SW07R	Total/NA	Solid	8015D	21463
885-20326-26	C-SW10R	Total/NA	Solid	8015D	21463
885-20326-27	C-SW12R	Total/NA	Solid	8015D	21463
MB 885-21463/1-A	Method Blank	Total/NA	Solid	8015D	21463
LCS 885-21463/2-A	Lab Control Sample	Total/NA	Solid	8015D	21463
885-20326-21 MS	C-FS04R	Total/NA	Solid	8015D	21463
885-20326-21 MSD	C-FS04R	Total/NA	Solid	8015D	21463

Analysis Batch: 21625

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-21	C-FS04R	Total/NA	Solid	8021B	21463
885-20326-22	C-FS05R	Total/NA	Solid	8021B	21463
885-20326-23	C-FS06R	Total/NA	Solid	8021B	21463
885-20326-24	C-SW02R	Total/NA	Solid	8021B	21463
885-20326-25	C-SW07R	Total/NA	Solid	8021B	21463
885-20326-26	C-SW10R	Total/NA	Solid	8021B	21463
885-20326-27	C-SW12R	Total/NA	Solid	8021B	21463
MB 885-21463/1-A	Method Blank	Total/NA	Solid	8021B	21463
LCS 885-21463/3-A	Lab Control Sample	Total/NA	Solid	8021B	21463
885-20326-22 MS	C-FS05R	Total/NA	Solid	8021B	21463
885-20326-22 MSD	C-FS05R	Total/NA	Solid	8021B	21463

GC Semi VOA

Prep Batch: 21411

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1	A-FS07R	Total/NA	Solid	SHAKE	
885-20326-2	A-FS09R	Total/NA	Solid	SHAKE	
885-20326-3	A-SW02R	Total/NA	Solid	SHAKE	
885-20326-4	A-SW03R	Total/NA	Solid	SHAKE	
885-20326-5	B-FS01R	Total/NA	Solid	SHAKE	
885-20326-6	B-FS02R	Total/NA	Solid	SHAKE	
885-20326-7	B-FS04R	Total/NA	Solid	SHAKE	
885-20326-8	B-FS05R	Total/NA	Solid	SHAKE	
885-20326-9	B-FS06R	Total/NA	Solid	SHAKE	
885-20326-10	B-FS07R	Total/NA	Solid	SHAKE	
885-20326-11	B-FS08R	Total/NA	Solid	SHAKE	
885-20326-12	B-FS09R	Total/NA	Solid	SHAKE	
885-20326-13	B-FS10R	Total/NA	Solid	SHAKE	
885-20326-14	B-SW05R	Total/NA	Solid	SHAKE	
885-20326-15	B-SW07R	Total/NA	Solid	SHAKE	
885-20326-16	B-SW09R	Total/NA	Solid	SHAKE	
885-20326-17	B-SW10R	Total/NA	Solid	SHAKE	
885-20326-18	B-SW11R	Total/NA	Solid	SHAKE	
885-20326-19	C-FS02R	Total/NA	Solid	SHAKE	
885-20326-20	C-FS03R	Total/NA	Solid	SHAKE	
MB 885-21411/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-21411/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

GC Semi VOA (Continued)

Prep Batch: 21411 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1 MS	A-FS07R	Total/NA	Solid	SHAKE	
885-20326-1 MSD	A-FS07R	Total/NA	Solid	SHAKE	

Analysis Batch: 21425

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1	A-FS07R	Total/NA	Solid	8015D	21411
885-20326-2	A-FS09R	Total/NA	Solid	8015D	21411
885-20326-3	A-SW02R	Total/NA	Solid	8015D	21411
885-20326-4	A-SW03R	Total/NA	Solid	8015D	21411
885-20326-5	B-FS01R	Total/NA	Solid	8015D	21411
885-20326-6	B-FS02R	Total/NA	Solid	8015D	21411
885-20326-7	B-FS04R	Total/NA	Solid	8015D	21411
885-20326-8	B-FS05R	Total/NA	Solid	8015D	21411
885-20326-9	B-FS06R	Total/NA	Solid	8015D	21411
885-20326-10	B-FS07R	Total/NA	Solid	8015D	21411
885-20326-11	B-FS08R	Total/NA	Solid	8015D	21411
885-20326-12	B-FS09R	Total/NA	Solid	8015D	21411
885-20326-13	B-FS10R	Total/NA	Solid	8015D	21411
885-20326-14	B-SW05R	Total/NA	Solid	8015D	21411
885-20326-15	B-SW07R	Total/NA	Solid	8015D	21411
885-20326-16	B-SW09R	Total/NA	Solid	8015D	21411
885-20326-17	B-SW10R	Total/NA	Solid	8015D	21411
885-20326-18	B-SW11R	Total/NA	Solid	8015D	21411
885-20326-19	C-FS02R	Total/NA	Solid	8015D	21411
885-20326-20	C-FS03R	Total/NA	Solid	8015D	21411
MB 885-21411/1-A	Method Blank	Total/NA	Solid	8015D	21411
LCS 885-21411/2-A	Lab Control Sample	Total/NA	Solid	8015D	21411
885-20326-1 MS	A-FS07R	Total/NA	Solid	8015D	21411
885-20326-1 MSD	A-FS07R	Total/NA	Solid	8015D	21411

Analysis Batch: 21472

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-21	C-FS04R	Total/NA	Solid	8015D	21498
885-20326-22	C-FS05R	Total/NA	Solid	8015D	21498
885-20326-23	C-FS06R	Total/NA	Solid	8015D	21498
885-20326-24	C-SW02R	Total/NA	Solid	8015D	21498
885-20326-25	C-SW07R	Total/NA	Solid	8015D	21498
885-20326-26	C-SW10R	Total/NA	Solid	8015D	21498
885-20326-27	C-SW12R	Total/NA	Solid	8015D	21498
MB 885-21498/1-A	Method Blank	Total/NA	Solid	8015D	21498
LCS 885-21498/2-A	Lab Control Sample	Total/NA	Solid	8015D	21498
885-20326-21 MS	C-FS04R	Total/NA	Solid	8015D	21498
885-20326-21 MSD	C-FS04R	Total/NA	Solid	8015D	21498

Prep Batch: 21498

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-21	C-FS04R	Total/NA	Solid	SHAKE	
885-20326-22	C-FS05R	Total/NA	Solid	SHAKE	
885-20326-23	C-FS06R	Total/NA	Solid	SHAKE	
885-20326-24	C-SW02R	Total/NA	Solid	SHAKE	
885-20326-25	C-SW07R	Total/NA	Solid	SHAKE	

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

GC Semi VOA (Continued)

Prep Batch: 21498 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-26	C-SW10R	Total/NA	Solid	SHAKE	
885-20326-27	C-SW12R	Total/NA	Solid	SHAKE	
MB 885-21498/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-21498/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-20326-21 MS	C-FS04R	Total/NA	Solid	SHAKE	
885-20326-21 MSD	C-FS04R	Total/NA	Solid	SHAKE	

HPLC/IC

Analysis Batch: 21296

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-21	C-FS04R	Total/NA	Solid	300.0	21353
885-20326-22	C-FS05R	Total/NA	Solid	300.0	21353
885-20326-23	C-FS06R	Total/NA	Solid	300.0	21353
885-20326-24	C-SW02R	Total/NA	Solid	300.0	21353
885-20326-25	C-SW07R	Total/NA	Solid	300.0	21353
885-20326-26	C-SW10R	Total/NA	Solid	300.0	21353
885-20326-27	C-SW12R	Total/NA	Solid	300.0	21353
MB 885-21353/1-A	Method Blank	Total/NA	Solid	300.0	21353
LCS 885-21353/2-A	Lab Control Sample	Total/NA	Solid	300.0	21353

Analysis Batch: 21317

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1	A-FS07R	Total/NA	Solid	300.0	21350
885-20326-2	A-FS09R	Total/NA	Solid	300.0	21350
885-20326-3	A-SW02R	Total/NA	Solid	300.0	21350
885-20326-4	A-SW03R	Total/NA	Solid	300.0	21350
885-20326-5	B-FS01R	Total/NA	Solid	300.0	21350
885-20326-6	B-FS02R	Total/NA	Solid	300.0	21350
885-20326-7	B-FS04R	Total/NA	Solid	300.0	21350
885-20326-8	B-FS05R	Total/NA	Solid	300.0	21350
885-20326-9	B-FS06R	Total/NA	Solid	300.0	21350
885-20326-10	B-FS07R	Total/NA	Solid	300.0	21350
885-20326-11	B-FS08R	Total/NA	Solid	300.0	21350
885-20326-12	B-FS09R	Total/NA	Solid	300.0	21350
885-20326-13	B-FS10R	Total/NA	Solid	300.0	21350
885-20326-14	B-SW05R	Total/NA	Solid	300.0	21350
885-20326-15	B-SW07R	Total/NA	Solid	300.0	21350
885-20326-16	B-SW09R	Total/NA	Solid	300.0	21350
885-20326-17	B-SW10R	Total/NA	Solid	300.0	21350
885-20326-18	B-SW11R	Total/NA	Solid	300.0	21350
885-20326-19	C-FS02R	Total/NA	Solid	300.0	21350
885-20326-20	C-FS03R	Total/NA	Solid	300.0	21350
MB 885-21350/1-A	Method Blank	Total/NA	Solid	300.0	21350
LCS 885-21350/2-A	Lab Control Sample	Total/NA	Solid	300.0	21350
MRL 885-21317/3	Lab Control Sample	Total/NA	Solid	300.0	

Prep Batch: 21350

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-1	A-FS07R	Total/NA	Solid	300_Prep	
885-20326-2	A-FS09R	Total/NA	Solid	300_Prep	

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QC Association Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

HPLC/IC (Continued)

Prep Batch: 21350 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-3	A-SW02R	Total/NA	Solid	300_Prep	
885-20326-4	A-SW03R	Total/NA	Solid	300_Prep	
885-20326-5	B-FS01R	Total/NA	Solid	300_Prep	
885-20326-6	B-FS02R	Total/NA	Solid	300_Prep	
885-20326-7	B-FS04R	Total/NA	Solid	300_Prep	
885-20326-8	B-FS05R	Total/NA	Solid	300_Prep	
885-20326-9	B-FS06R	Total/NA	Solid	300_Prep	
885-20326-10	B-FS07R	Total/NA	Solid	300_Prep	
885-20326-11	B-FS08R	Total/NA	Solid	300_Prep	
885-20326-12	B-FS09R	Total/NA	Solid	300_Prep	
885-20326-13	B-FS10R	Total/NA	Solid	300_Prep	
885-20326-14	B-SW05R	Total/NA	Solid	300_Prep	
885-20326-15	B-SW07R	Total/NA	Solid	300_Prep	
885-20326-16	B-SW09R	Total/NA	Solid	300_Prep	
885-20326-17	B-SW10R	Total/NA	Solid	300_Prep	
885-20326-18	B-SW11R	Total/NA	Solid	300_Prep	
885-20326-19	C-FS02R	Total/NA	Solid	300_Prep	
885-20326-20	C-FS03R	Total/NA	Solid	300_Prep	
MB 885-21350/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-21350/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Prep Batch: 21353

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20326-21	C-FS04R	Total/NA	Solid	300_Prep	
885-20326-22	C-FS05R	Total/NA	Solid	300_Prep	
885-20326-23	C-FS06R	Total/NA	Solid	300_Prep	
885-20326-24	C-SW02R	Total/NA	Solid	300_Prep	
885-20326-25	C-SW07R	Total/NA	Solid	300_Prep	
885-20326-26	C-SW10R	Total/NA	Solid	300_Prep	
885-20326-27	C-SW12R	Total/NA	Solid	300_Prep	
MB 885-21353/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-21353/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 21652

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MRL 885-21652/3	Lab Control Sample	Total/NA	Solid	300.0	

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: A-FS07R

Lab Sample ID: 885-20326-1

Date Collected: 02/21/25 11:53

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/26/25 21:38
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/26/25 21:38
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 16:53
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 20:44

Client Sample ID: A-FS09R

Lab Sample ID: 885-20326-2

Date Collected: 02/21/25 11:55

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/26/25 22:44
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/26/25 22:44
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 18:04
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 21:52

Client Sample ID: A-SW02R

Lab Sample ID: 885-20326-3

Date Collected: 02/21/25 11:45

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/26/25 23:49
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/26/25 23:49
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 18:27
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 22:33

Client Sample ID: A-SW03R

Lab Sample ID: 885-20326-4

Date Collected: 02/21/25 11:49

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 00:11

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: A-SW03R
Date Collected: 02/21/25 11:49
Date Received: 02/22/25 07:05

Lab Sample ID: 885-20326-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 00:11
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 18:51
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 22:47

Client Sample ID: B-FS01R
Date Collected: 02/21/25 11:30
Date Received: 02/22/25 07:05

Lab Sample ID: 885-20326-5
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 00:32
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 00:32
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 19:14
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 23:01

Client Sample ID: B-FS02R
Date Collected: 02/21/25 11:33
Date Received: 02/22/25 07:05

Lab Sample ID: 885-20326-6
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 00:54
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 00:54
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 19:38
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 23:14

Client Sample ID: B-FS04R
Date Collected: 02/21/25 11:35
Date Received: 02/22/25 07:05

Lab Sample ID: 885-20326-7
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 01:16
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 01:16

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS04R

Lab Sample ID: 885-20326-7

Date Collected: 02/21/25 11:35

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 20:25
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 23:28

Client Sample ID: B-FS05R

Lab Sample ID: 885-20326-8

Date Collected: 02/21/25 11:38

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 01:38
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 01:38
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 20:48
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 23:42

Client Sample ID: B-FS06R

Lab Sample ID: 885-20326-9

Date Collected: 02/21/25 11:40

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 02:00
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 02:00
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 21:12
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/24/25 23:55

Client Sample ID: B-FS07R

Lab Sample ID: 885-20326-10

Date Collected: 02/21/25 11:43

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 02:21
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 02:21
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 21:35

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-FS07R**Lab Sample ID: 885-20326-10****Date Collected: 02/21/25 11:43****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 00:36

Client Sample ID: B-FS08R**Lab Sample ID: 885-20326-11****Date Collected: 02/21/25 11:45****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 03:05
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 03:05
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 21:59
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 00:51

Client Sample ID: B-FS09R**Lab Sample ID: 885-20326-12****Date Collected: 02/21/25 11:48****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 03:27
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 03:27
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 22:22
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 01:04

Client Sample ID: B-FS10R**Lab Sample ID: 885-20326-13****Date Collected: 02/21/25 11:50****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 03:48
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 03:48
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 22:45
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 01:17

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-SW05R

Lab Sample ID: 885-20326-14

Date Collected: 02/21/25 12:09

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 04:10
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 04:10
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 23:09
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 01:31

Client Sample ID: B-SW07R

Lab Sample ID: 885-20326-15

Date Collected: 02/21/25 12:05

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 04:32
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 04:32
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 23:32
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 01:45

Client Sample ID: B-SW09R

Lab Sample ID: 885-20326-16

Date Collected: 02/21/25 12:01

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 04:54
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 04:54
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/25/25 23:55
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 01:58

Client Sample ID: B-SW10R

Lab Sample ID: 885-20326-17

Date Collected: 02/21/25 11:57

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 05:16

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: B-SW10R

Lab Sample ID: 885-20326-17

Date Collected: 02/21/25 11:57

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 05:16
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/26/25 00:42
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 02:12

Client Sample ID: B-SW11R

Lab Sample ID: 885-20326-18

Date Collected: 02/21/25 11:53

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 05:37
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 05:37
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/26/25 01:06
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 02:26

Client Sample ID: C-FS02R

Lab Sample ID: 885-20326-19

Date Collected: 02/21/25 12:05

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 05:59
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 05:59
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/26/25 01:29
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 02:39

Client Sample ID: C-FS03R

Lab Sample ID: 885-20326-20

Date Collected: 02/21/25 12:10

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8015D		1	21570	AT	EET ALB	02/27/25 06:21
Total/NA	Prep	5030C			21370	AT	EET ALB	02/25/25 09:16
Total/NA	Analysis	8021B		1	21571	AT	EET ALB	02/27/25 06:21

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-FS03R

Lab Sample ID: 885-20326-20

Date Collected: 02/21/25 12:10

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			21411	MI	EET ALB	02/25/25 11:59
Total/NA	Analysis	8015D		1	21425	EM	EET ALB	02/26/25 01:52
Total/NA	Prep	300_Prep			21350	KB	EET ALB	02/24/25 16:25
Total/NA	Analysis	300.0		20	21317	ES	EET ALB	02/25/25 03:20

Client Sample ID: C-FS04R

Lab Sample ID: 885-20326-21

Date Collected: 02/21/25 12:13

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8015D		1	21614	JP	EET ALB	02/27/25 16:20
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8021B		1	21625	AT	EET ALB	02/28/25 11:13
Total/NA	Prep	SHAKE			21498	MI	EET ALB	02/26/25 11:13
Total/NA	Analysis	8015D		1	21472	EM	EET ALB	02/26/25 23:16
Total/NA	Prep	300_Prep			21353	KB	EET ALB	02/24/25 17:11
Total/NA	Analysis	300.0		20	21296	ES	EET ALB	02/25/25 02:20

Client Sample ID: C-FS05R

Lab Sample ID: 885-20326-22

Date Collected: 02/21/25 12:15

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8015D		1	21614	JP	EET ALB	02/27/25 17:33
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8021B		1	21625	AT	EET ALB	02/28/25 11:35
Total/NA	Prep	SHAKE			21498	MI	EET ALB	02/26/25 11:13
Total/NA	Analysis	8015D		1	21472	EM	EET ALB	02/26/25 23:48
Total/NA	Prep	300_Prep			21353	KB	EET ALB	02/24/25 17:11
Total/NA	Analysis	300.0		20	21296	ES	EET ALB	02/25/25 02:31

Client Sample ID: C-FS06R

Lab Sample ID: 885-20326-23

Date Collected: 02/21/25 12:18

Matrix: Solid

Date Received: 02/22/25 07:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8015D		1	21614	JP	EET ALB	02/27/25 17:57
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8021B		1	21625	AT	EET ALB	02/28/25 12:40
Total/NA	Prep	SHAKE			21498	MI	EET ALB	02/26/25 11:13
Total/NA	Analysis	8015D		1	21472	EM	EET ALB	02/26/25 23:59

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Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-FS06R**Lab Sample ID: 885-20326-23****Date Collected: 02/21/25 12:18****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	300_Prep			21353	KB	EET ALB	02/24/25 17:11
Total/NA	Analysis	300.0		20	21296	ES	EET ALB	02/25/25 02:43

Client Sample ID: C-SW02R**Lab Sample ID: 885-20326-24****Date Collected: 02/21/25 12:21****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8015D		1	21614	JP	EET ALB	02/27/25 18:21
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8021B		1	21625	AT	EET ALB	02/28/25 13:02
Total/NA	Prep	SHAKE			21498	MI	EET ALB	02/26/25 11:13
Total/NA	Analysis	8015D		1	21472	EM	EET ALB	02/27/25 00:10
Total/NA	Prep	300_Prep			21353	KB	EET ALB	02/24/25 17:11
Total/NA	Analysis	300.0		20	21296	ES	EET ALB	02/25/25 02:55

Client Sample ID: C-SW07R**Lab Sample ID: 885-20326-25****Date Collected: 02/21/25 12:25****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8015D		1	21614	JP	EET ALB	02/27/25 18:45
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8021B		1	21625	AT	EET ALB	02/28/25 13:24
Total/NA	Prep	SHAKE			21498	MI	EET ALB	02/26/25 11:13
Total/NA	Analysis	8015D		1	21472	EM	EET ALB	02/27/25 00:20
Total/NA	Prep	300_Prep			21353	KB	EET ALB	02/24/25 17:11
Total/NA	Analysis	300.0		20	21296	ES	EET ALB	02/25/25 03:07

Client Sample ID: C-SW10R**Lab Sample ID: 885-20326-26****Date Collected: 02/21/25 12:13****Matrix: Solid****Date Received: 02/22/25 07:05**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8015D		1	21614	JP	EET ALB	02/27/25 19:09
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8021B		1	21625	AT	EET ALB	02/28/25 13:45
Total/NA	Prep	SHAKE			21498	MI	EET ALB	02/26/25 11:13
Total/NA	Analysis	8015D		1	21472	EM	EET ALB	02/27/25 00:31
Total/NA	Prep	300_Prep			21353	KB	EET ALB	02/24/25 17:11
Total/NA	Analysis	300.0		20	21296	ES	EET ALB	02/25/25 03:43

Eurofins Albuquerque

Lab Chronicle

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Client Sample ID: C-SW12R
Date Collected: 02/21/25 12:17
Date Received: 02/22/25 07:05

Lab Sample ID: 885-20326-27
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8015D		1	21614	JP	EET ALB	02/27/25 19:33
Total/NA	Prep	5030C			21463	JP	EET ALB	02/25/25 17:30
Total/NA	Analysis	8021B		1	21625	AT	EET ALB	02/28/25 14:07
Total/NA	Prep	SHAKE			21498	MI	EET ALB	02/26/25 11:13
Total/NA	Analysis	8015D		1	21472	EM	EET ALB	02/27/25 00:42
Total/NA	Prep	300_Prep			21353	KB	EET ALB	02/24/25 17:11
Total/NA	Analysis	300.0		20	21296	ES	EET ALB	02/25/25 03:54

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum LLC
Project/Site: Rodeo 508H

Job ID: 885-20326-1

Laboratory: Eurofins Albuquerque

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Arizona	State	AZ0682	10-21-25
Texas	NELAP	T104704424-23-16	06-01-25

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Eurofins Albuquerque
4901 Hawkins NE
Albuquerque, NM 87109
Phone (505) 345-3975

Chain of Custody Record



Client Information		Sampler: N. Pottala/E. Carroll		Lab PW: 885-20326 COC	
Client Contact: Bill Lowman		Phone: 303-601-1420		Carrier Tracking No(s):	
Company: 200 Energy Court		E-Mail: dburns@ensolum.com		Page:	
Enduring Resources		PWSID:		Job #:	
Address: 200 Energy Court		Due Date Requested: EOD 2-26-25		Analysis Requested	
City: Farmington		TAT Requested (days): Rush 3 day, due EOD 2-26			
State, Zip: NM 87401		Compliance Project: Δ Yes Δ No			
Phone:		PO #:			
Email:		WO #:			
Project Name: Rodeo 508H		AFE WO# 01973			
Site: Rodeo 508H		Project #:			
		SSOW#:			
Sample Identification		Sample Date		Sample Time	
A-FS07R		2/21/25		1153	
A-FS09R		2/21/25		1155	
A-SW02R		2/21/25		1140	
A-SW03R		2/21/25		1149	
B-FS01R		2/21/25		1130	
B-FS02R		2/21/25		1133	
B-FS04R		2/21/25		1135	
B-FS05R		2/21/25		1138	
B-FS06R		2/21/25		1140	
B-FS07R		2/21/25		1143	
B-FS08R		2/21/25		1145	
B-FS09R		2/21/25		1148	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological ☐		Deliverable Requested: I, II, III, IV, Other (specify)	
Empty Kit Relinquished by:		Date:		Time:	
Relinquished by: <i>Bill Lowman</i>		Date/Time: 2/21/25 1430		Company: <i>Ensolum</i>	
Relinquished by: <i>Bill Lowman</i>		Date/Time: 2/21/25 1730		Company: <i>Ensolum</i>	
Relinquished by:		Date/Time:		Company:	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: 0.3 to 3 = 0.6	

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque, NM 87109
Phone (505) 345-3975

Chain of Custody Record



Environment Testing

Client Information		Sampler:		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Attn: Bill Lowman		N. Pottala/E. Carroll		E-Mail: dburns@ensolum.com		State of Origin:		Page	
Company: Enduring Resources		PWSID:		Job #:		Analysis Requested		Preservation Codes:	
Address: 200 Energy Court		Due Date Requested: EOD 2-26-25		Field Filled Sample (Yes or No)		Perform MS/MSD (Yes or No)		TPH-GRO/DRO/MRO (8015)	
City: Farmington		TAT Requested (days): Rush 3 day, due EOD 2-26		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (Water, Solid, Overstabil, etc.)	
State, Zip: NM 87401		Compliance Project: ☐ Yes ☒ No		Sample Date		Preservation Code:		Special Instructions/Note:	
Phone:		PO #:		Sample Date		Preservation Code:		Total Number of Containers	
Email:		WO #:		Sample Date		Preservation Code:		Special Instructions/Note:	
Project Name: Rodeo 508H		AFE WO# 01973		Sample Date		Preservation Code:		Special Instructions/Note:	
Site: Rodeo 508H		SSOW#:		Sample Date		Preservation Code:		Special Instructions/Note:	
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Water, Solid, Overstabil, etc.)	Field Filled Sample (Yes or No)	Perform MS/MSD (Yes or No)	TPH-GRO/DRO/MRO (8015)	Chloride (300.0)
B-FS10R		2/21/25	1150	C	S			X	
B-SW05R		2/21/25	1157	C	S			X	
B-SW07R		2/21/25	1205	C	S				
B-SW09R		2/21/25	1201	C	S				
B-SW10R		2/21/25	1157	C	S				
B-SW11R		2/21/25	1153	C	S				
C-FS02R		2/21/25	1205	C	S				
C-FS03R		2/21/25	1210	C	S				
C-FS04R		2/21/25	1213	C	S				
C-FS05R		2/21/25	1215	C	S				
C-FS06R		2/21/25	1218	C	S				
C-SW02R		2/21/25	1221	C	S				

Possible Hazard Identification		Deliverable Requested: I, II, III, IV, Other (specify)	
☐ Non-Hazard	☐ Flammable	☐ Skin Irritant	☐ Radiological
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)			
☐ Return To Client		☐ Disposal By Lab	
Special Instructions/QC Requirements:		Archive For _____ Months	

Empty Kit Relinquished by:		Date:	
Relinquished by:	Signature	Date:	Time:
Relinquished by:	Signature	2/21/25	1430
Relinquished by:	Signature	2/21/25	1730
Relinquished by:	Signature	2/21/25	1730

Custody Seal No.:		Custody Seal No.:	
☐ Yes	☐ No	☐ Yes	☐ No
Cooler Temperature(s) °C and Other Remarks:		Cooler Temperature(s) °C and Other Remarks:	
0-3+0.3 = 0.6		40.9	

Ver: 01/16/2019

Chain of Custody Record

[illegible]

Login Sample Receipt Checklist

Client: Ensolum LLC

Job Number: 885-20326-1

Login Number: 20326

List Number: 1

Creator: Rojas, Juan

List Source: Eurofins Albuquerque

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	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	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Danny Montoya
Enduring Resources
200 Energy Court
Farmington, New Mexico 87401

Generated 3/27/2025 4:39:31 PM

JOB DESCRIPTION

Rodeo 508

JOB NUMBER

885-21784-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.
Released to Imaging: 6/11/2025 9:40:44 AM

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



Generated
3/27/2025 4:39:31 PM

Authorized for release by
Catherine Upton, Project Manager
Catherine.upton@et.eurofinsus.com
(505)345-3975

Client: Enduring Resources
Project/Site: Rodeo 508

Laboratory Job ID: 885-21784-1

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Definitions/Glossary

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

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: Enduring Resources
Project: Rodeo 508

Job ID: 885-21784-1

Job ID: 885-21784-1

Eurofins Albuquerque

Job Narrative 885-21784-1

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

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

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

Receipt

The samples were received on 3/20/2025 6:35 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 0.6°C.

Gasoline Range Organics

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

GC VOA

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

Diesel Range Organics

Method 8015D_DRO: The continuing calibration verification (CCV) associated with batch 885-22915 recovered above the upper control limit for Diesel Range Organics [C10-C28]. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are impacted: B-FS04RR (885-21784-1), B-SW09RR (885-21784-2) and A-SW02RR (885-21784-3).

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.

Eurofins Albuquerque

Client Sample Results

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Client Sample ID: B-FS04RR

Lab Sample ID: 885-21784-1

Date Collected: 03/19/25 10:10

Matrix: Solid

Date Received: 03/20/25 06:35

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		03/24/25 11:37	03/27/25 04:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		35 - 166			03/24/25 11:37	03/27/25 04:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/24/25 11:37	03/27/25 04:38	1
Ethylbenzene	ND		0.047	mg/Kg		03/24/25 11:37	03/27/25 04:38	1
Toluene	ND		0.047	mg/Kg		03/24/25 11:37	03/27/25 04:38	1
Xylenes, Total	ND		0.093	mg/Kg		03/24/25 11:37	03/27/25 04:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		48 - 145			03/24/25 11:37	03/27/25 04:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		03/24/25 13:15	03/24/25 15:08	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		03/24/25 13:15	03/24/25 15:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	103		62 - 134			03/24/25 13:15	03/24/25 15:08	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		03/24/25 12:31	03/24/25 16:15	20

Eurofins Albuquerque

Client Sample Results

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Client Sample ID: B-SW09RR

Lab Sample ID: 885-21784-2

Date Collected: 03/19/25 10:15

Matrix: Solid

Date Received: 03/20/25 06:35

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		03/24/25 11:40	03/27/25 05:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		35 - 166			03/24/25 11:40	03/27/25 05:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/24/25 11:40	03/27/25 05:02	1
Ethylbenzene	ND		0.047	mg/Kg		03/24/25 11:40	03/27/25 05:02	1
Toluene	ND		0.047	mg/Kg		03/24/25 11:40	03/27/25 05:02	1
Xylenes, Total	ND		0.095	mg/Kg		03/24/25 11:40	03/27/25 05:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		48 - 145			03/24/25 11:40	03/27/25 05:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		03/24/25 13:15	03/24/25 15:19	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		03/24/25 13:15	03/24/25 15:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	95		62 - 134			03/24/25 13:15	03/24/25 15:19	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		60	mg/Kg		03/24/25 12:31	03/24/25 17:05	20

Eurofins Albuquerque

Client Sample Results

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Client Sample ID: A-SW02RR

Lab Sample ID: 885-21784-3

Date Collected: 03/19/25 10:20

Matrix: Solid

Date Received: 03/20/25 06:35

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		03/24/25 11:40	03/27/25 05:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		35 - 166			03/24/25 11:40	03/27/25 05:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/24/25 11:40	03/27/25 05:26	1
Ethylbenzene	ND		0.047	mg/Kg		03/24/25 11:40	03/27/25 05:26	1
Toluene	ND		0.047	mg/Kg		03/24/25 11:40	03/27/25 05:26	1
Xylenes, Total	ND		0.094	mg/Kg		03/24/25 11:40	03/27/25 05:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		48 - 145			03/24/25 11:40	03/27/25 05:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		03/24/25 13:15	03/24/25 15:30	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		03/24/25 13:15	03/24/25 15:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	97		62 - 134			03/24/25 13:15	03/24/25 15:30	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	300		60	mg/Kg		03/24/25 12:31	03/24/25 17:34	20

Eurofins Albuquerque

QC Sample Results

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-22951/1-A

Matrix: Solid

Analysis Batch: 23146

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 22951

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		5.0	mg/Kg		03/24/25 11:37	03/26/25 21:29	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		35 - 166			03/24/25 11:37	03/26/25 21:29	1

Lab Sample ID: LCS 885-22951/2-A

Matrix: Solid

Analysis Batch: 23146

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 22951

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics [C6 - C10]	25.0	23.0		mg/Kg		92	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	191		35 - 166				

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-22951/1-A

Matrix: Solid

Analysis Batch: 23147

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 22951

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/24/25 11:37	03/26/25 21:29	1
Ethylbenzene	ND		0.050	mg/Kg		03/24/25 11:37	03/26/25 21:29	1
Toluene	ND		0.050	mg/Kg		03/24/25 11:37	03/26/25 21:29	1
Xylenes, Total	ND		0.10	mg/Kg		03/24/25 11:37	03/26/25 21:29	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		48 - 145			03/24/25 11:37	03/26/25 21:29	1

Lab Sample ID: LCS 885-22951/3-A

Matrix: Solid

Analysis Batch: 23147

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 22951

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	1.01		mg/Kg		101	70 - 130
Ethylbenzene	1.00	0.964		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	2.00	2.11		mg/Kg		105	70 - 130
o-Xylene	1.00	1.04		mg/Kg		104	70 - 130
Toluene	1.00	1.00		mg/Kg		100	70 - 130
Xylenes, Total	3.00	3.14		mg/Kg		105	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	95		48 - 145				

Eurofins Albuquerque

QC Sample Results

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-22961/1-A

Matrix: Solid

Analysis Batch: 22915

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 22961

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		03/24/25 13:15	03/24/25 14:47	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		03/24/25 13:15	03/24/25 14:47	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	100		62 - 134			03/24/25 13:15	03/24/25 14:47	1

Lab Sample ID: LCS 885-22961/2-A

Matrix: Solid

Analysis Batch: 22915

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 22961

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Diesel Range Organics [C10-C28]	50.0	54.8		mg/Kg		110	60 - 135	
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
Di-n-octyl phthalate (Surr)	84		62 - 134					

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-22954/1-A

Matrix: Solid

Analysis Batch: 22943

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 22954

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		1.5	mg/Kg		03/24/25 12:31	03/24/25 15:56	1

Lab Sample ID: LCS 885-22954/2-A

Matrix: Solid

Analysis Batch: 22943

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 22954

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Chloride	15.0	14.6		mg/Kg		97	90 - 110	

Lab Sample ID: 885-21784-1 MS

Matrix: Solid

Analysis Batch: 22943

Client Sample ID: B-FS04RR

Prep Type: Total/NA

Prep Batch: 22954

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
Chloride	ND		29.7	ND		mg/Kg		NC	50 - 150	

Lab Sample ID: 885-21784-1 MSD

Matrix: Solid

Analysis Batch: 22943

Client Sample ID: B-FS04RR

Prep Type: Total/NA

Prep Batch: 22954

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	ND		30.2	ND		mg/Kg		NC	50 - 150	NC	20

Eurofins Albuquerque

QC Sample Results

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 885-21784-2 MS										Client Sample ID: B-SW09RR				
Matrix: Solid										Prep Type: Total/NA				
Analysis Batch: 22943										Prep Batch: 22954				
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits					
Chloride	ND		29.9	ND		mg/Kg		NC	50 - 150					

Lab Sample ID: 885-21784-2 MSD										Client Sample ID: B-SW09RR				
Matrix: Solid										Prep Type: Total/NA				
Analysis Batch: 22943										Prep Batch: 22954				
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit			
Chloride	ND		30.3	ND		mg/Kg		NC	50 - 150	NC	20			

QC Association Summary

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

GC VOA

Prep Batch: 22951

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-1	B-FS04RR	Total/NA	Solid	5030C	
885-21784-2	B-SW09RR	Total/NA	Solid	5030C	
885-21784-3	A-SW02RR	Total/NA	Solid	5030C	
MB 885-22951/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-22951/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-22951/3-A	Lab Control Sample	Total/NA	Solid	5030C	

Analysis Batch: 23146

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-1	B-FS04RR	Total/NA	Solid	8015D	22951
885-21784-2	B-SW09RR	Total/NA	Solid	8015D	22951
885-21784-3	A-SW02RR	Total/NA	Solid	8015D	22951
MB 885-22951/1-A	Method Blank	Total/NA	Solid	8015D	22951
LCS 885-22951/2-A	Lab Control Sample	Total/NA	Solid	8015D	22951

Analysis Batch: 23147

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-1	B-FS04RR	Total/NA	Solid	8021B	22951
885-21784-2	B-SW09RR	Total/NA	Solid	8021B	22951
885-21784-3	A-SW02RR	Total/NA	Solid	8021B	22951
MB 885-22951/1-A	Method Blank	Total/NA	Solid	8021B	22951
LCS 885-22951/3-A	Lab Control Sample	Total/NA	Solid	8021B	22951

GC Semi VOA

Analysis Batch: 22915

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-1	B-FS04RR	Total/NA	Solid	8015D	22961
885-21784-2	B-SW09RR	Total/NA	Solid	8015D	22961
885-21784-3	A-SW02RR	Total/NA	Solid	8015D	22961
MB 885-22961/1-A	Method Blank	Total/NA	Solid	8015D	22961
LCS 885-22961/2-A	Lab Control Sample	Total/NA	Solid	8015D	22961

Prep Batch: 22961

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-1	B-FS04RR	Total/NA	Solid	SHAKE	
885-21784-2	B-SW09RR	Total/NA	Solid	SHAKE	
885-21784-3	A-SW02RR	Total/NA	Solid	SHAKE	
MB 885-22961/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-22961/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

HPLC/IC

Analysis Batch: 22943

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-1	B-FS04RR	Total/NA	Solid	300.0	22954
885-21784-2	B-SW09RR	Total/NA	Solid	300.0	22954
885-21784-3	A-SW02RR	Total/NA	Solid	300.0	22954
MB 885-22954/1-A	Method Blank	Total/NA	Solid	300.0	22954
LCS 885-22954/2-A	Lab Control Sample	Total/NA	Solid	300.0	22954
885-21784-1 MS	B-FS04RR	Total/NA	Solid	300.0	22954
885-21784-1 MSD	B-FS04RR	Total/NA	Solid	300.0	22954

Eurofins Albuquerque

QC Association Summary

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

HPLC/IC (Continued)

Analysis Batch: 22943 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-2 MS	B-SW09RR	Total/NA	Solid	300.0	22954
885-21784-2 MSD	B-SW09RR	Total/NA	Solid	300.0	22954

Prep Batch: 22954

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-21784-1	B-FS04RR	Total/NA	Solid	300_Prep	
885-21784-2	B-SW09RR	Total/NA	Solid	300_Prep	
885-21784-3	A-SW02RR	Total/NA	Solid	300_Prep	
MB 885-22954/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-22954/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	
885-21784-1 MS	B-FS04RR	Total/NA	Solid	300_Prep	
885-21784-1 MSD	B-FS04RR	Total/NA	Solid	300_Prep	
885-21784-2 MS	B-SW09RR	Total/NA	Solid	300_Prep	
885-21784-2 MSD	B-SW09RR	Total/NA	Solid	300_Prep	

Eurofins Albuquerque

Lab Chronicle

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Client Sample ID: B-FS04RR

Lab Sample ID: 885-21784-1

Date Collected: 03/19/25 10:10

Matrix: Solid

Date Received: 03/20/25 06:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			22951	AT	EET ALB	03/24/25 11:37
Total/NA	Analysis	8015D		1	23146	JP	EET ALB	03/27/25 04:38
Total/NA	Prep	5030C			22951	AT	EET ALB	03/24/25 11:37
Total/NA	Analysis	8021B		1	23147	JP	EET ALB	03/27/25 04:38
Total/NA	Prep	SHAKE			22961	MI	EET ALB	03/24/25 13:15
Total/NA	Analysis	8015D		1	22915	MI	EET ALB	03/24/25 15:08
Total/NA	Prep	300_Prep			22954	DL	EET ALB	03/24/25 12:31
Total/NA	Analysis	300.0		20	22943	DL	EET ALB	03/24/25 16:15

Client Sample ID: B-SW09RR

Lab Sample ID: 885-21784-2

Date Collected: 03/19/25 10:15

Matrix: Solid

Date Received: 03/20/25 06:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			22951	AT	EET ALB	03/24/25 11:40
Total/NA	Analysis	8015D		1	23146	JP	EET ALB	03/27/25 05:02
Total/NA	Prep	5030C			22951	AT	EET ALB	03/24/25 11:40
Total/NA	Analysis	8021B		1	23147	JP	EET ALB	03/27/25 05:02
Total/NA	Prep	SHAKE			22961	MI	EET ALB	03/24/25 13:15
Total/NA	Analysis	8015D		1	22915	MI	EET ALB	03/24/25 15:19
Total/NA	Prep	300_Prep			22954	DL	EET ALB	03/24/25 12:31
Total/NA	Analysis	300.0		20	22943	DL	EET ALB	03/24/25 17:05

Client Sample ID: A-SW02RR

Lab Sample ID: 885-21784-3

Date Collected: 03/19/25 10:20

Matrix: Solid

Date Received: 03/20/25 06:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			22951	AT	EET ALB	03/24/25 11:40
Total/NA	Analysis	8015D		1	23146	JP	EET ALB	03/27/25 05:26
Total/NA	Prep	5030C			22951	AT	EET ALB	03/24/25 11:40
Total/NA	Analysis	8021B		1	23147	JP	EET ALB	03/27/25 05:26
Total/NA	Prep	SHAKE			22961	MI	EET ALB	03/24/25 13:15
Total/NA	Analysis	8015D		1	22915	MI	EET ALB	03/24/25 15:30
Total/NA	Prep	300_Prep			22954	DL	EET ALB	03/24/25 12:31
Total/NA	Analysis	300.0		20	22943	DL	EET ALB	03/24/25 17:34

Laboratory References:

EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Eurofins Albuquerque

Accreditation/Certification Summary

Client: Enduring Resources
Project/Site: Rodeo 508

Job ID: 885-21784-1

Laboratory: Eurofins Albuquerque

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New Mexico	State	NM9425, NM0901	02-27-26
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
300.0	300_Prep	Solid	Chloride
8015D	5030C	Solid	Gasoline Range Organics [C6 - C10]
8015D	SHAKE	Solid	Diesel Range Organics [C10-C28]
8015D	SHAKE	Solid	Motor Oil Range Organics [C28-C40]
8021B	5030C	Solid	Benzene
8021B	5030C	Solid	Ethylbenzene
8021B	5030C	Solid	Toluene
8021B	5030C	Solid	Xylenes, Total
Oregon	NELAP	NM100001	02-26-26

Login Sample Receipt Checklist

Client: Enduring Resources

Job Number: 885-21784-1

Login Number: 21784

List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	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").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	True	

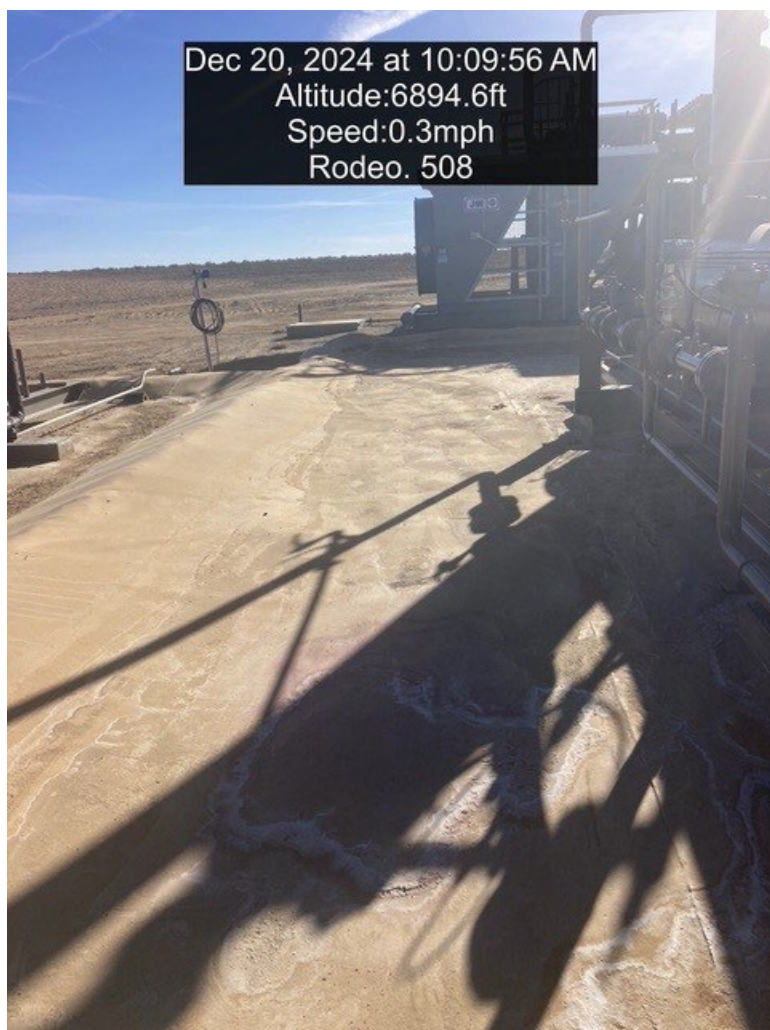
From: [Heather Huntington](#)
To: [Abiodun \(Emmanuel\) Adeloye](#)
Cc: [Bill Lowman](#); [Melissa Daniels](#); [Tim Friesenhahn](#)
Subject: NOTICE LINER INSPECTION RODEO UNIT 508H 12/20/24
Date: Tuesday, December 17, 2024 9:38:00 AM

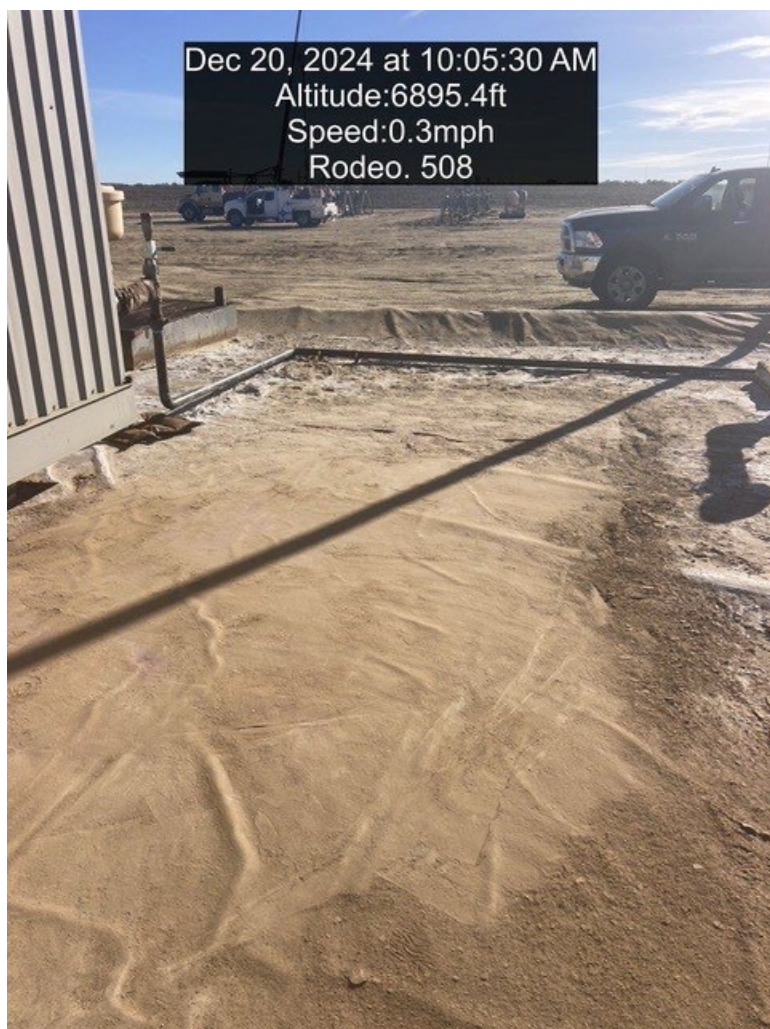
Good Morning Emmanuel,

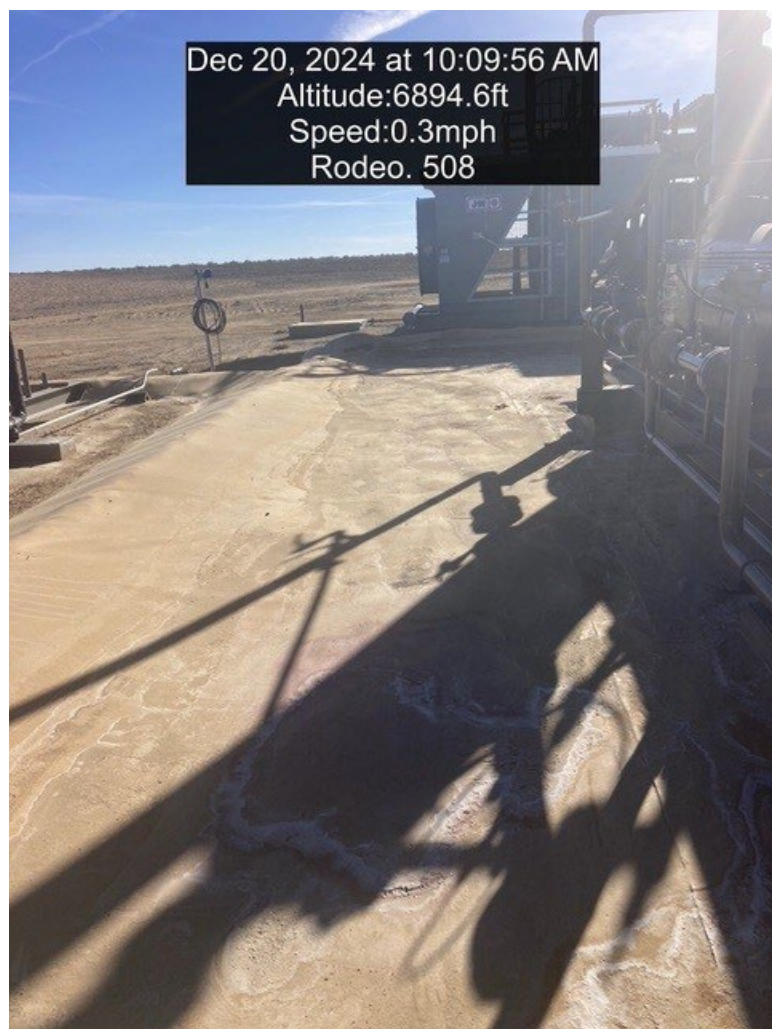
Enduring Resources will be conducting a liner inspection on the Rodeo Unit 508H release site (API 30-045-35869 H-25-23N-09W Lat/Long: 36.200969,-107.733028) on Friday December 20, 2024 at 10:00 a.m. The onsite contact will be Bill Lowman 505-320-0070.

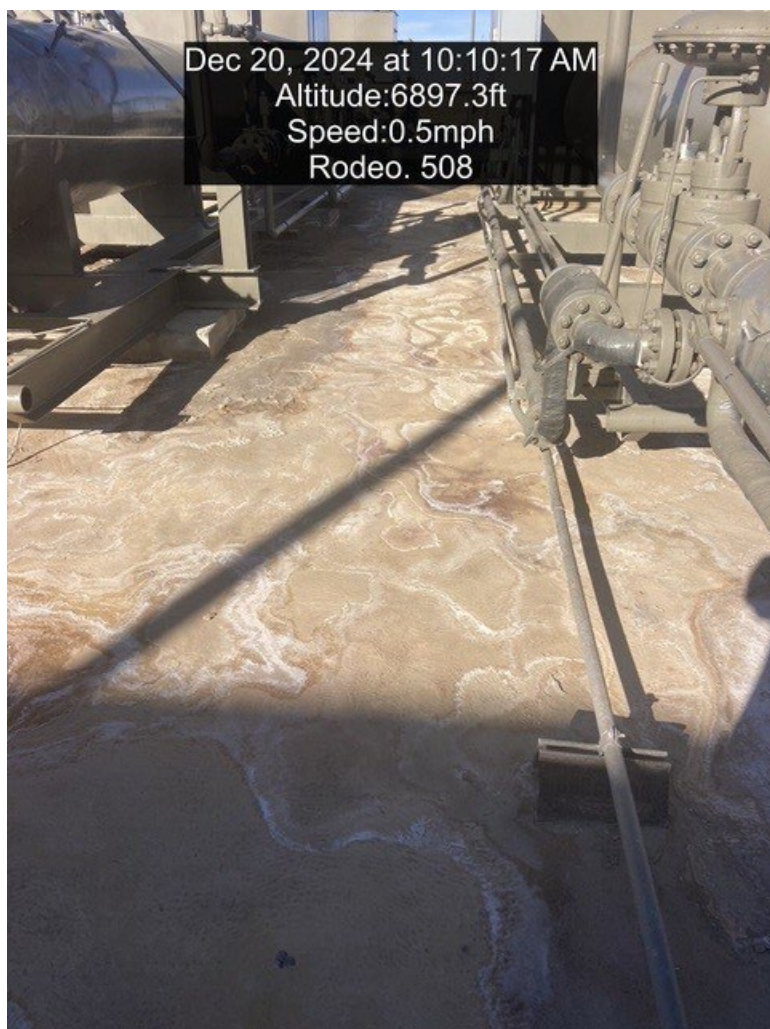
Heather Huntington
Enduring Resources Permitting Technician
505-636-9751

LINER INSPECTION 12/20/24









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Santa Fe, NM 87505

QUESTIONS

Action 461942

QUESTIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 461942
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2434554849
Incident Name	NAPP2434554849 RODEO UNIT 508H @ 30-045-35869
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-045-35869] RODEO UNIT #508H

Location of Release Source	
Please answer all the questions in this group.	
Site Name	RODEO UNIT 508H
Date Release Discovered	12/09/2024
Surface Owner	Federal

Incident Details	
Please answer all the questions in this group.	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Pipeline (Any) Produced Water Released: 831 BBL Recovered: 823 BBL Lost: 8 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)	Not answered.

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QUESTIONS, Page 2

Action 461942

QUESTIONS (continued)

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 461942
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Heather Huntington Title: Permitting Tech Email: hhuntington@enduringresources.com Date: 12/12/2024
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QUESTIONS, Page 3

Action 461942

QUESTIONS (continued)

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 461942
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>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.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1000 (ft.) and ½ (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between ½ and 1 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1000 (ft.) and ½ (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	None
A 100-year floodplain	Between ½ and 1 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
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)	5500
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	143
GRO+DRO (EPA SW-846 Method 8015M)	62
BTEX (EPA SW-846 Method 8021B or 8260B)	0.1
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	12/09/2024
On what date will (or did) the final sampling or liner inspection occur	03/19/2025
On what date will (or was) the remediation complete(d)	04/03/2025
What is the estimated surface area (in square feet) that will be reclaimed	9900
What is the estimated volume (in cubic yards) that will be reclaimed	1608
What is the estimated surface area (in square feet) that will be remediated	9900
What is the estimated volume (in cubic yards) that will be remediated	1608
<i>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.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 4

Action 461942

QUESTIONS (continued)

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 461942
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	ENVIROTECH [fsc00000000048]
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Heather Huntington Title: Permitting Tech Email: hhuntington@enduringresources.com Date: 05/14/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 461942

QUESTIONS (continued)

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 461942
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 461942

QUESTIONS (continued)

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 461942
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	442083
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	03/19/2025
What was the (estimated) number of samples that were to be gathered	3
What was the sampling surface area in square feet	200

Remediation Closure Request

Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.

Requesting a remediation closure approval with this submission	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	9900
What was the total volume (cubic yards) remediated	1608
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	9900
What was the total volume (in cubic yards) reclaimed	1608
Summarize any additional remediation activities not included by answers (above)	Liquids inside the containment were recovered

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: Heather Huntington Title: Permitting Tech Email: hhuntington@enduringresources.com Date: 05/14/2025
--	---

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QUESTIONS, Page 7

Action 461942

QUESTIONS (continued)

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	Action Number: 461942
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 461942

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 461942
	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 #NAPP2434554849 RODEO UNIT 508H, thank you. This Remediation Closure Report is approved.	6/11/2025