

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

September 11, 2024

Jacob Whritenour
Tasman Geosciences
6855 W. 119th Ave.
Broomfield, CO 80020

RE: Noble - Roach N-65N67W 14NWSE Tank Battery

Work Order #2409140

Enclosed are the results of analyses for samples received by Summit Scientific on 09/10/24 19:03. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

DRAFT REPORT

DATA SUBJECT TO CHANGE



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: Noble - Roach N-65N67W 14NWSE Tank Battery

Project Number: UWRWE-A4100-ABN
Project Manager: Jacob Whritenour

Reported:
09/11/24 07:32

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
AST01@0-6"	2409140-01	Soil	09/10/24 00:00	09/10/24 19:03
AST02@0-6"	2409140-02	Soil	09/10/24 00:00	09/10/24 19:03
PWV01-B@6'	2409140-04	Soil	09/10/24 00:00	09/10/24 19:03

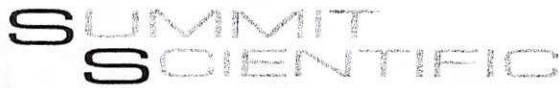
DRAFT REPORT

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Send Data To:		Send Invoice To:
Client: Noble/Tasman	Project Manager: Jake Whritenour	Company: <u>Chevron</u>
Address: 6855 W. 119th Ave.	E-Mail: Jwhritenour@tasman-geo.com	Project Name/Location: <u>Roach N-65N67W14N95E Tank Battery</u>
City/State/Zip: Broomfield/CO/ 80020		AFE#: <u>UWRWF-A4100-ABN</u>
Phone: <u>860.830.3839</u>	Project Name: <u>Roach N-65N67W14N95E Tank Battery</u>	PO/Billing Codes:
Sampler Name: <u>Elizabeth Brader</u> ^{SG} <u>S. Bousquet</u>	Project Number:	Contact: <u>Miguel Montoya</u>

ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix				Analysis Requested						Special Instructions	
					HCl	HNO3	None	Other	Water	Soil	Air-Canister #	Other	Metals - 915	VOC - 915	TPH - 915	PAH - 915	SAR, EC, pH	Boron - HWS		HOLD
1	AST0100-6"	9-10-24		3			X			X				X	X	X	X	X	X	*SAME DAY: AST0100-6" AST0200-6" PW01-B@6' for VOC + TPH every thing else standard SAR, EC, pH by saturated paste
2	AST0200-6"																			X SAME DAY
3	AST0300-6"																			X SAME DAY
4	PW01-B@6'																			X SAME DAY
5	PW01-N@2.5'																			
6	PW01-E@2.5'																			X
7	PW01-S@2.5'																			X
8	PW01-W@2.5'																			X
9	PW02-B@6'																			
10	PW02-N@2.5'																			X
11	PW02-E@2.5'																			X
12	PW02-W@2.5'																			X
13	PW03-B@6'																			
14	PW03-N@2.5'																			
15	PW03-E@2.5'																			X

Relinquished by: <u>Alycia G.</u> Date/Time: <u>9-10-24</u>	Received by: <u>[Signature]</u> Date/Time: <u>9/10/24 19:03</u>	TAT Business Days	Field DO	Notes:
Relinquished by:	Received by:	Same Day <input checked="" type="checkbox"/>	Field EC	
Relinquished by:	Received by:	1 Day <input type="checkbox"/>	Field ORP	
Relinquished by:	Received by:	2 Days <input type="checkbox"/>	Field pH	
Relinquished by:	Received by:	3 Days <input checked="" type="checkbox"/>	Field Temp.	
Temperature Upon Receipt: <u>19.6</u>	Corrected Temperature	IR gun #: <u>2</u>	HNO3 lot #:	



4653 Table Mountain Drive
Golden, CO 80403
303-277-9310

Lab ID
2409140.2
Page 2 of 2

Send Data To:		Send Invoice To:	
Client: Noble/Tasman	Project Manager: Jake Whritenour	Company: <u>Chevron</u>	
Address: 6855 W. 119th Ave.	E-Mail: Jwhritenour@tasman-geo.com	Project Name/Location: <u>Roach N-65N67W 14NWSE Tank Battery</u>	
City/State/Zip: Broomfield/CO/ 80020		AFE#: <u>UWRWE-A4100-ABN.</u>	
Phone: <u>860.830.3839</u>	Project Name: <u>Roach N-65N67W 14NWSE Tank Battery</u>	PO/Billing Codes:	
Sampler Name: <u>Elizabeth Brader</u> ^{SG} <u>S. Bousquet</u>	Project Number:	Contact: <u>Miguel Montoya</u>	

ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix			Analysis Requested							Special Instructions		
					HCl	HNO3	None	Other	Water	Soil	Air-Canister #	Other	Metals - 915	VOC - 915	TPH - 915	PAH - 915	SAR, EC, pH	Boron - HWS		HOLD	
1	<u>PWV03-S02.5'</u>	<u>9-10-24</u>		<u>3</u>			<u>X</u>			<u>X</u>				<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	SAR, EC, pH by saturated paste
2	<u>PWV03-W02.5'</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
3	<u>SEPO2-FL04'</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
4	<u>SEPO2-DL01@4'</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
5	<u>SEPO2-DL02@4'</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
6	<u>BK601@06"</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
7	<u>BK601@2.5'</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
8	<u>BK602@4'</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
9	<u>BK601@6'</u>														<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
10																					
11																					
12																					
13																					
14																					
15																					

Relinquished by: <u>[Signature]</u> Date/Time: <u>9-10-24</u>	Received by: <u>[Signature]</u> Date/Time: <u>9/10/24 19:03</u>	TAT Business Days	Field DO	Notes:
		Same Day <input checked="" type="checkbox"/>	Field EC	
Relinquished by: _____ Date/Time: _____	Received by: _____ Date/Time: _____	1 Day <input type="checkbox"/>	Field ORP	
		2 Days <input type="checkbox"/>	Field pH	
Relinquished by: _____ Date/Time: _____	Received by: _____ Date/Time: _____	3 Days <input checked="" type="checkbox"/>	Field Temp.	
		Standard <input checked="" type="checkbox"/>	Field Turb.	
Temperature Upon Receipt: <u>19.6</u>	Corrected Temperature: _____	IR gun #: <u>2</u>	HNO3 lot #: _____	

S₂

Sample Receipt Checklist

S2 Work Order# 2A091140

Client: Noble/Tasman Client Project ID: Roach N-65N67W14NWSE

Shipped Via: H.D./P.U./FedEx/UPS/USPS/Other Airbill #: Tank Battery

Matrix (Check all that apply) Air Soil/Solid Water Other

Temp (°C) 19.6 Thermometer # 2

	Yes	No	N/A	Comments (if any)
If samples require cooling, is the temperature < 6°C? ⁽¹⁾ NOTE: If samples are delivered the same day of sampling, this requirement is met if there is evidence that cooling has begun.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>on ice</u>
If custody seals are present, are they intact? ⁽¹⁾	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are samples due within 48 hours present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>3 samples same day</u>
Are water samples with short hold times present? Note the short hold analysis in the comments column - pH, Nitrate/Nitrite, Ferrous Iron (Fe ²⁺), Hexavalent Chromium (Cr ⁶⁺ , Cr VI), COD/BOD, Total Coliform, E. Coli, Total Residual Chlorine (TRC), Dissolved Oxygen	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) form present and filled out completely? ⁽¹⁾	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>no sample times</u>
Is the COC properly relinquished by the client w/ date and time recorded? ⁽¹⁾	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>no time</u>
Were all samples received intact? ⁽¹⁾	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided? ⁽¹⁾	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received? ⁽¹⁾	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC? ⁽¹⁾	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are samples preserved that require preservation (excluding cooling)? ⁽¹⁾ Note the type of preservative in the comments column – HCl, H ₂ SO ₄ , NaOH, HNO ₃ , etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
If samples are acid preserved for metals, is the pH ≤ 2? ⁽¹⁾ Record the pH in Comments.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
If dissolved metals are requested, were samples field filtered?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Additional Comments (if any):

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note in case narrative.

Control Form #: SRC-001

AS
Custodian Printed Name

9/10/24
Date/Time



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: Noble - Roach N-65N67W 14NWSE Tank Battery
Project Number: UWRWE-A4100-ABN
Project Manager: Jacob Whritenour

Reported:
09/11/24 07:32

AST01@0-6"
2409140-01 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BHI0318	09/10/24	09/10/24	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4	0.0424	106 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0400	100 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0403	101 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

PRELIM

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BHI0319	09/10/24	09/10/24	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl	7.91	63.3 %	30-150		"	"	"	"	

DRAFT REPORT

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Broomfield CO, 80020

Project: Noble - Roach N-65N67W 14NWSE Tank Battery

Project Number: UWRWE-A4100-ABN
Project Manager: Jacob Whritenour

Reported:
09/11/24 07:32

AST02@0-6"
2409140-02 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BHI0318	09/10/24	09/10/24	EPA 8260B	
Toluene	0.19	0.0050	"	"	"	"	"	"	
Ethylbenzene	0.11	0.0050	"	"	"	"	"	"	
Xylenes (total)	1.6	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	0.90	0.0050	"	"	"	"	"	"	E
1,3,5-Trimethylbenzene	0.42	0.0050	"	"	"	"	"	"	
Naphthalene	0.081	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	35	0.50	"	"	"	"	"	"	

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0445	111 %	50-150		"	"	"	"	
<i>Surrogate: Toluene-d8</i>	0.0387	96.8 %	50-150		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0648	162 %	50-150		"	"	"	"	S-02

Extractable Petroleum Hydrocarbons by 8015

PRELIM

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	370	50	mg/kg	1	BHI0319	09/10/24	09/10/24	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: o-Terphenyl</i>	8.07	64.6 %	30-150		"	"	"	"	

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Project: Noble - Roach N-65N67W 14NWSE Tank Battery
Project Number: UWRWE-A4100-ABN
Project Manager: Jacob Whritenour

Reported:
09/11/24 07:32

PWV01-B@6'
2409140-04 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BHI0318	09/10/24	09/10/24	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4	0.0440	110 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0412	103 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0411	103 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BHI0319	09/10/24	09/10/24	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **09/10/24 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl	5.82	46.6 %	30-150		"	"	"	"	

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Project: Noble - Roach N-65N67W 14NWSE Tank Battery

Project Number: UWRWE-A4100-ABN
Project Manager: Jacob Whritenour

Reported:
09/11/24 07:32

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source		%REC		RPD	
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes

Batch BHI0318 - EPA 5030 Soil MS

Blank (BHI0318-BLK1)

Prepared & Analyzed: 09/10/24

Benzene	ND	0.0020	mg/kg							
Toluene	ND	0.0050	"							
Ethylbenzene	ND	0.0050	"							
Xylenes (total)	ND	0.010	"							
1,2,4-Trimethylbenzene	ND	0.0050	"							
1,3,5-Trimethylbenzene	ND	0.0050	"							
Naphthalene	ND	0.0038	"							
Gasoline Range Hydrocarbons	ND	0.50	"							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0432		"	0.0400		108	50-150			
<i>Surrogate: Toluene-d8</i>	0.0400		"	0.0400		100	50-150			
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0406		"	0.0400		101	50-150			

LCS (BHI0318-BS1)

Prepared & Analyzed: 09/10/24

Benzene	0.106	0.0020	mg/kg	0.100		106	70-130			
Toluene	0.106	0.0050	"	0.100		106	70-130			
Ethylbenzene	0.107	0.0050	"	0.100		107	70-130			
m,p-Xylene	0.201	0.010	"	0.200		101	70-130			
o-Xylene	0.106	0.0050	"	0.100		106	70-130			
1,2,4-Trimethylbenzene	0.104	0.0050	"	0.100		104	70-130			
1,3,5-Trimethylbenzene	0.104	0.0050	"	0.100		104	70-130			
Naphthalene	0.0986	0.0038	"	0.100		98.6	70-130			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0424		"	0.0400		106	50-150			
<i>Surrogate: Toluene-d8</i>	0.0399		"	0.0400		99.8	50-150			
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0404		"	0.0400		101	50-150			

Matrix Spike (BHI0318-MS1)

Source: 2409140-01

Prepared & Analyzed: 09/10/24

Benzene	0.106	0.0020	mg/kg	0.100	ND	106	70-130			
Toluene	0.105	0.0050	"	0.100	ND	105	70-130			
Ethylbenzene	0.101	0.0050	"	0.100	ND	101	70-130			
m,p-Xylene	0.187	0.010	"	0.200	ND	93.6	70-130			
o-Xylene	0.0976	0.0050	"	0.100	ND	97.6	70-130			
1,2,4-Trimethylbenzene	0.0934	0.0050	"	0.100	ND	93.4	70-130			
1,3,5-Trimethylbenzene	0.0917	0.0050	"	0.100	ND	91.7	70-130			
Naphthalene	0.0929	0.0038	"	0.100	ND	92.9	70-130			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0447		"	0.0400		112	50-150			
<i>Surrogate: Toluene-d8</i>	0.0404		"	0.0400		101	50-150			
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0406		"	0.0400		102	50-150			

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Project: Noble - Roach N-65N67W 14NWSE Tank Battery

Project Number: UWRWE-A4100-ABN
Project Manager: Jacob Whritenour

Reported:
09/11/24 07:32

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

Analyte	Reporting			Spike	Source	%REC			RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BHI0318 - EPA 5030 Soil MS

Matrix Spike Dup (BHI0318-MSD1)	Source: 2409140-01			Prepared & Analyzed: 09/10/24						
Benzene	0.103	0.0020	mg/kg	0.100	ND	103	70-130	2.33	30	
Toluene	0.102	0.0050	"	0.100	ND	102	70-130	2.46	30	
Ethylbenzene	0.0971	0.0050	"	0.100	ND	97.1	70-130	4.20	30	
m,p-Xylene	0.181	0.010	"	0.200	ND	90.4	70-130	3.52	30	
o-Xylene	0.0938	0.0050	"	0.100	ND	93.8	70-130	3.98	30	
1,2,4-Trimethylbenzene	0.0901	0.0050	"	0.100	ND	90.1	70-130	3.57	30	
1,3,5-Trimethylbenzene	0.0877	0.0050	"	0.100	ND	87.7	70-130	4.45	30	
Naphthalene	0.0868	0.0038	"	0.100	ND	86.8	70-130	6.88	30	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0447</i>		<i>"</i>	<i>0.0400</i>		<i>112</i>	<i>50-150</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0406</i>		<i>"</i>	<i>0.0400</i>		<i>101</i>	<i>50-150</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0410</i>		<i>"</i>	<i>0.0400</i>		<i>103</i>	<i>50-150</i>			

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: Noble - Roach N-65N67W 14NWSE Tank Battery

Project Number: UWRWE-A4100-ABN
Project Manager: Jacob Whritenour

Reported:
09/11/24 07:32

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

Analyte	Result	Reporting		Spike Level	Source		%REC		RPD		Notes
		Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch BHI0319 - EPA 3550A

Blank (BHI0319-BLK1)

Prepared & Analyzed: 09/10/24

C10-C28 (DRO)	ND	50	mg/kg								
C28-C36 (ORO)	ND	50	"								
Surrogate: <i>o</i> -Terphenyl	11.1		"	12.5		88.5	30-150				

LCS (BHI0319-BS1)

Prepared & Analyzed: 09/10/24

C10-C28 (DRO)	408	50	mg/kg	500		81.6	70-130				
Surrogate: <i>o</i> -Terphenyl	11.2		"	12.5		89.8	30-150				

Matrix Spike (BHI0319-MS1)

Source: 2409140-01

Prepared: 09/10/24 Analyzed: 09/11/24

C10-C28 (DRO)	442	50	mg/kg	500	ND	88.5	70-130				
Surrogate: <i>o</i> -Terphenyl	10.9		"	12.5		87.4	30-150				

Matrix Spike Dup (BHI0319-MSD1)

Source: 2409140-01

Prepared: 09/10/24 Analyzed: 09/11/24

C10-C28 (DRO)	415	50	mg/kg	500	ND	83.0	70-130	6.41	20		
Surrogate: <i>o</i> -Terphenyl	10.2		"	12.5		81.6	30-150				

DRAFT REPORT

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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Notes and Definitions

- S-02 The surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present in the sample extract.
- PRELIM Preliminary sample result. Revised report to follow.
- E The concentration indicated for this analyte is an estimated value above the calibration range of the instrument.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference