

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

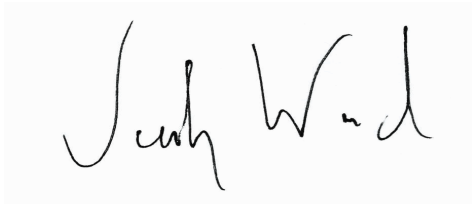
June 24, 2025

Paul Henchan
Fremont Environmental
PO Box 1289
Wellington, CO 80549

RE: PDC - Phelps Separator 11-32
Work Order #2501169

Enclosed are the results of analyses for samples received by Summit Scientific on 01/14/25 16:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Jacob Wood". The signature is written in a cursive style with a large initial "J" and "W".

Jacob Wood For Paul Shrewsbury
President

Please Note - Out-of-Hold Results Included:

The 300.0 Anions analyses were analyzed outside of allotted holding times due to delays at Summit Scientific.



Fremont Environmental
PO Box 1289
Wellington CO, 80549

Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-1	2501169-01	Water	01/13/25 16:45	01/14/25 16:45
MW-2	2501169-02	Water	01/13/25 16:45	01/14/25 16:45
MW-3	2501169-03	Water	01/13/25 16:45	01/14/25 16:45
MW-4	2501169-04	Water	01/13/25 16:45	01/14/25 16:45
MW-5	2501169-05	Water	01/13/25 16:45	01/14/25 16:45

Case Narrative

The analyses for Chloride and Sulfate (Anions by EPA Method 300.0) were completed out of the allotted holding times due to delays at Summit Scientific.

This report has been revised to include the proper hold-time qualifiers.

This is a revision of the report originally sent on 2/28/2025 at 10:18 MT.

Summit Scientific

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SUMMIT SCIENTIFIC

4653 Table Mountain Dri ve
Golden, CO 80403
303-277-9310

Lab ID	Page 1 of 1
2501169	

Send Data To:		Send Invoice To:	
Client: Fremont	Project Manager: Paul Heneman	Company: PDC	
Address:	E-Mail:	Project Name/Location:	
City/State/Zip:		AFE#:	
Phone:	Project Name: Phelps Separator 11-32	PO/Billing Codes:	
Sampler Name: Aaron Ollier	Project Number: C023-233	Contact: Jason Davidson	

ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix			Analysis Requested				Special Instructions
					HCl	HNO3	None	Other	Water	Soil	Air-Canister #	Other	915 Organics	915 Inorganics	Disso and Selenium	
1	MW-1	1/13/25		4	3		1		X				X	X		
2	MW-2			4			1									
3	MW-3			5			2								X	
4	MW-4			4			1									
5	MW-5			4			1									
6																
7																
8																
9																
10																
11																
12																
13																
14																
15																

Relinquished by: <i>Aaron Ollier</i>	Date/Time: 1/13/25 1745	Received by: <i>Summit North Office</i>	Date/Time: 1/13/25 1745	TAT Business Days	Field DO	Notes:
				Same Day	Field EC	
Relinquished by: <i>SL</i>	Date/Time: 1/14/25 1645	Received by: <i>ROD</i>	Date/Time: 1/14/25 1645	1 Day	Field ORP	
				2 Days	Field pH	
Relinquished by:	Date/Time:	Received by:	Date/Time:	3 Days	Field Temp.	
				Standard	X Field Turb.	
Temperature Upon Receipt: 5.8	Corrected Temperature: 0	IR gun #:		HNO3 lot #:		

S₂

Sample Receipt Checklist

S2 Work Order# 2501169

Client: Fremont Client Project ID: Prelops Separator 11-32

Shipped Via: H.D./P.U./FedEx/UPS/USPS/Other [] Airbill #: []

[] [] [] [] []

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

Temp (°C) 5.8

Thermometer # 1

	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.	-			mzce
If custody seals are present, are they intact? ⁽¹⁾	-			
Are samples due within 48 hours present?		-		
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		-		
Is a chain-of-custody (COC) form present and filled out Completely? ⁽¹⁾	AS	✓		no sample times
Is the COC properly relinquished by the client w/ date and time recorded? ⁽¹⁾	-			
Were all samples received intact? ⁽¹⁾	✓			
Was adequate sample volume provided? ⁽¹⁾	✓			
Does the COC agree with the number and type of sample bottles received? ⁽¹⁾	✓			
Do the sample IDs on the bottle labels match the COC? ⁽¹⁾	✓			
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.		✓		
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.	✓			HCl
If samples are acid preserved for metals, is the pH ≤ 2? ⁽¹⁾ Record the pH in Comments.			✓	
If dissolved metals are requested, were samples field filtered?		✓		

Additional Comments (if any):

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

AS

Custodian Printed Name

1/14/25

Date/Time



Fremont Environmental
PO Box 1289
Wellington CO, 80549

Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

MW-1
2501169-01 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	1.0		ug/l	1	BIA0836	01/17/25	01/18/25	EPA 8260B	
Toluene	ND	1.0		"	"	"	"	"	"	
Ethylbenzene	ND	1.0		"	"	"	"	"	"	
Xylenes (total)	ND	2.0		"	"	"	"	"	"	
Naphthalene	ND	1.0		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4	16.3	122 %		23-173		"	"	"	"	
Surrogate: Toluene-d8	13.8	103 %		20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	13.2	99.3 %		21-167		"	"	"	"	

Anions by EPA Method 300.0

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Chloride	189	0.0600		mg/L	50	BIB0194	02/05/25	02/11/25	EPA 300.0	I-02
Sulfate	178	0.300		"	"	"	"	"	"	I-02

Total Dissolved Solids by SM2540C

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Total Dissolved Solids	967	10.0		mg/L	1	BIA0628	01/15/25	01/16/25	SM2540C	

Summit Scientific

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Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

MW-2
2501169-02 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	1.0		ug/l	1	BIA0836	01/17/25	01/18/25	EPA 8260B	
Toluene	ND	1.0		"	"	"	"	"	"	
Ethylbenzene	ND	1.0		"	"	"	"	"	"	
Xylenes (total)	ND	2.0		"	"	"	"	"	"	
Naphthalene	ND	1.0		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4	16.4	123 %		23-173		"	"	"	"	
Surrogate: Toluene-d8	13.5	101 %		20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	13.1	98.2 %		21-167		"	"	"	"	

Anions by EPA Method 300.0

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Chloride	181	0.0600		mg/L	50	BIB0194	02/05/25	02/11/25	EPA 300.0	I-02
Sulfate	210	0.300		"	"	"	"	"	"	I-02

Total Dissolved Solids by SM2540C

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Total Dissolved Solids	1090	10.0		mg/L	1	BIA0628	01/15/25	01/16/25	SM2540C	

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Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

MW-3
2501169-03 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	1.0		ug/l	1	BIA0836	01/17/25	01/18/25	EPA 8260B	
Toluene	ND	1.0		"	"	"	"	"	"	
Ethylbenzene	ND	1.0		"	"	"	"	"	"	
Xylenes (total)	ND	2.0		"	"	"	"	"	"	
Naphthalene	ND	1.0		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4	16.4	123 %		23-173		"	"	"	"	
Surrogate: Toluene-d8	13.7	103 %		20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	13.2	98.9 %		21-167		"	"	"	"	

Dissolved Metals by EPA Method 200.8

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Selenium	1.86	1.00		ug/l	1	BIA0882	01/20/25	01/21/25	EPA 200.8	

Anions by EPA Method 300.0

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Chloride	392	0.0600		mg/L	50	BIB0194	02/05/25	02/11/25	EPA 300.0	I-02
Sulfate	456	0.300		"	"	"	"	"	"	I-02

Total Dissolved Solids by SM2540C

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Fremont Environmental
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Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
 Project Manager: Paul Henchan

Reported:
 06/24/25 11:08

MW-3
2501169-03 (Water)


Summit Scientific

Total Dissolved Solids by SM2540C

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Total Dissolved Solids	1180	10.0		mg/L	1	BIA0628	01/15/25	01/16/25	SM2540C	

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Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

MW-4
2501169-04 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	1.0		ug/l	1	BIA0836	01/17/25	01/18/25	EPA 8260B	
Toluene	ND	1.0		"	"	"	"	"	"	
Ethylbenzene	ND	1.0		"	"	"	"	"	"	
Xylenes (total)	ND	2.0		"	"	"	"	"	"	
Naphthalene	ND	1.0		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4	16.7	125 %		23-173		"	"	"	"	
Surrogate: Toluene-d8	13.7	103 %		20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	13.0	97.4 %		21-167		"	"	"	"	

Anions by EPA Method 300.0

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Chloride	202	0.0600		mg/L	50	BIB0194	02/05/25	02/11/25	EPA 300.0	I-02
Sulfate	215	0.300		"	"	"	"	"	"	I-02

Total Dissolved Solids by SM2540C

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Total Dissolved Solids	2880	10.0		mg/L	1	BIA0628	01/15/25	01/16/25	SM2540C	

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Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

MW-5
2501169-05 (Water)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	1.0		ug/l	1	BIA0836	01/17/25	01/18/25	EPA 8260B	
Toluene	ND	1.0		"	"	"	"	"	"	
Ethylbenzene	ND	1.0		"	"	"	"	"	"	
Xylenes (total)	ND	2.0		"	"	"	"	"	"	
Naphthalene	ND	1.0		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0		"	"	"	"	"	"	

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4	16.5	124 %		23-173		"	"	"	"	
Surrogate: Toluene-d8	13.9	104 %		20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	12.8	96.4 %		21-167		"	"	"	"	

Anions by EPA Method 300.0

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Chloride	184	0.0600		mg/L	50	BIB0194	02/05/25	02/11/25	EPA 300.0	I-02
Sulfate	203	0.300		"	"	"	"	"	"	I-02

Total Dissolved Solids by SM2540C

Date Sampled: **01/13/25 16:45**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Total Dissolved Solids	1060	10.0		mg/L	1	BIA0628	01/15/25	01/16/25	SM2540C	

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Wellington CO, 80549

Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

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

Batch BIA0836 - EPA 5030 Water MS

Blank (BIA0836-BLK1)

Prepared: 01/17/25 Analyzed: 01/18/25

Benzene	ND	1.0	ug/l								
Toluene	ND	1.0	"								
Ethylbenzene	ND	1.0	"								
Xylenes (total)	ND	2.0	"								
Naphthalene	ND	1.0	"								
1,2,4-Trimethylbenzene	ND	1.0	"								
1,3,5-Trimethylbenzene	ND	1.0	"								
<i>Surrogate: 1,2-Dichloroethane-d4</i>	14.8		"	13.3		111		23-173			
<i>Surrogate: Toluene-d8</i>	13.7		"	13.3		103		20-170			
<i>Surrogate: 4-Bromofluorobenzene</i>	12.5		"	13.3		93.9		21-167			

LCS (BIA0836-BS1)

Prepared: 01/17/25 Analyzed: 01/18/25

Benzene	39.2	1.0	ug/l	33.3		118		51-132			
Toluene	38.8	1.0	"	33.3		116		51-138			
Ethylbenzene	42.7	1.0	"	33.3		128		58-146			
m,p-Xylene	78.2	2.0	"	66.7		117		57-144			
o-Xylene	35.4	1.0	"	33.3		106		53-146			
Naphthalene	31.6	1.0	"	33.3		94.8		70-130			
1,2,4-Trimethylbenzene	35.7	1.0	"	33.3		107		70-130			
1,3,5-Trimethylbenzene	38.1	1.0	"	33.3		114		70-130			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	14.8		"	13.3		111		23-173			
<i>Surrogate: Toluene-d8</i>	13.6		"	13.3		102		20-170			
<i>Surrogate: 4-Bromofluorobenzene</i>	12.6		"	13.3		94.9		21-167			

LCS Dup (BIA0836-BSD1)

Prepared: 01/17/25 Analyzed: 01/18/25

Benzene	37.2	1.0	ug/l	33.3		111		51-132	5.50	20	
Toluene	36.4	1.0	"	33.3		109		51-138	6.14	20	
Ethylbenzene	41.4	1.0	"	33.3		124		58-146	3.31	20	
m,p-Xylene	75.4	2.0	"	66.7		113		57-144	3.56	20	
o-Xylene	34.1	1.0	"	33.3		102		53-146	3.77	20	
Naphthalene	29.8	1.0	"	33.3		89.6		70-130	5.73	20	
1,2,4-Trimethylbenzene	34.8	1.0	"	33.3		104		70-130	2.67	20	
1,3,5-Trimethylbenzene	37.5	1.0	"	33.3		112		70-130	1.69	20	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	14.8		"	13.3		111		23-173			
<i>Surrogate: Toluene-d8</i>	13.6		"	13.3		102		20-170			
<i>Surrogate: 4-Bromofluorobenzene</i>	13.0		"	13.3		97.1		21-167			

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Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
 Project Manager: Paul Henchan

Reported:
 06/24/25 11:08

Dissolved Metals by EPA Method 200.8 - Quality Control
Summit Scientific

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

Batch BIA0882 - EPA 200.8

Blank (BIA0882-BLK1)

Prepared: 01/20/25 Analyzed: 01/21/25

Selenium ND 1.00 ug/l

LCS (BIA0882-BS1)

Prepared: 01/20/25 Analyzed: 01/21/25

Selenium 50.0 1.00 ug/l 50.0 100 85-115

Duplicate (BIA0882-DUP1)

Source: 2501166-01

Prepared: 01/20/25 Analyzed: 01/21/25

Selenium 8.69 1.00 ug/l 7.48 14.9 20

Matrix Spike (BIA0882-MS1)

Source: 2501166-01

Prepared: 01/20/25 Analyzed: 01/21/25

Selenium 59.5 1.00 ug/l 50.0 7.48 104 70-130

Matrix Spike Dup (BIA0882-MSD1)

Source: 2501166-01

Prepared: 01/20/25 Analyzed: 01/21/25

Selenium 56.8 1.00 ug/l 50.0 7.48 98.7 70-130 4.59 25

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Project Number: CO23-233
 Project Manager: Paul Henchan

Reported:
 06/24/25 11:08

Anions by EPA Method 300.0 - Quality Control
Summit Scientific

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

Batch BIB0194 - General Preparation

Blank (BIB0194-BLK1)

Prepared: 02/05/25 Analyzed: 02/11/25

Chloride	ND	0.0600	mg/L						
Sulfate	ND	0.300	"						

LCS (BIB0194-BS1)

Prepared: 02/05/25 Analyzed: 02/11/25

Chloride	2.89	0.0600	mg/L	3.00	96.4	90-110		
Sulfate	14.7	0.300	"	15.0	97.7	90-110		

Duplicate (BIB0194-DUP1)

Source: 2501169-01

Prepared: 02/05/25 Analyzed: 02/11/25

Chloride	220	0.0600	mg/L		189		15.1	20
Sulfate	214	0.300	"		178		18.3	20

Matrix Spike (BIB0194-MS1)

Source: 2501169-01

Prepared: 02/05/25 Analyzed: 02/11/25

Chloride	365	0.0600	mg/L	150	189	117	80-120	
Sulfate	979	0.300	"	750	178	107	80-120	

Summit Scientific

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.



Fremont Environmental
 PO Box 1289
 Wellington CO, 80549

Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
 Project Manager: Paul Henchan

Reported:
 06/24/25 11:08

Total Dissolved Solids by SM2540C - Quality Control
Summit Scientific

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

Batch BIA0628 - General Preparation

Blank (BIA0628-BLK1)

Prepared: 01/15/25 Analyzed: 01/16/25

Total Dissolved Solids ND 10.0 mg/L


Duplicate (BIA0628-DUP1)

Source: 2501161-02

Prepared: 01/15/25 Analyzed: 01/16/25

Total Dissolved Solids 787 10.0 mg/L 759 3.62 20

Summit Scientific



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Fremont Environmental
PO Box 1289
Wellington CO, 80549

Project: PDC - Phelps Separator 11-32

Project Number: CO23-233
Project Manager: Paul Henchan

Reported:
06/24/25 11:08

Notes and Definitions

I-02 Sample was prepared and/or analyzed outside of holding time.

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