

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

May 02, 2025

Chelsea Veryser
Entrada Consulting Group
240 Mesa Avenue
Grand Junction., CO 81501
RE: Chevron - Bashor PC AA17-21
Work Order #2503341

Enclosed are the results of analyses for samples received by Summit Scientific on 03/25/25 16:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Natalie Tessier". The signature is written in a cursive, flowing style.

Natalie Tessier For Paul Shrewsbury
President



Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WH01@6	2503341-01	Soil	03/25/25 10:00	03/25/25 16:30
WH01-N@4	2503341-02	Soil	03/25/25 10:05	03/25/25 16:30
BKG01@4	2503341-06	Soil	03/25/25 10:25	03/25/25 16:30
BKG01@6	2503341-07	Soil	03/25/25 10:30	03/25/25 16:30
BKG02@4	2503341-08	Soil	03/25/25 10:35	03/25/25 16:30
BKG02@6	2503341-09	Soil	03/25/25 10:40	03/25/25 16:30
BKG03@4	2503341-10	Soil	03/25/25 10:45	03/25/25 16:30
BKG03@6	2503341-11	Soil	03/25/25 10:50	03/25/25 16:30

SUMMIT SCIENTIFIC

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

Lab ID	Page 1 of 1
2503341	

Client: <u>Entrada</u>	Send Data To:	Send Invoice To:
Address:	Project Manager: <u>Chelsea Veryst</u>	Company: <u>Chevron-Noble</u>
City/State/Zip:	E-Mail: <u>Entrada Distribution</u>	Project Name/Location: <u>Bashar PC AA17-21</u>
Phone: <u>303-319-8903</u>	cc: <u>RBUEUF27@chevron.com</u>	AFE#:
Sampler Name: <u>Jan Lehner</u>	Project Name: <u>Bashar PC AA17-21</u>	PO/Billing Codes:
	Project Number:	Contact: <u>Dusty Smith</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	Table 915	915 metals	PH		EC	SAR
1	WH01-06	3/25/05	1000	2			X			X								3 DAY organics
2	WH01-N04		1005							X								3 Day organics
3	WH01-E04		1010															HOLD
4	WH01-W04		1015															HOLD
5	WH01-S04		1020															HOLD
6	BK60104		1025								X	X	X	X	X			
7	BK60106		1030								X	X	X	X	X			
8	BK60204		1035								X	X	X	X	X			
9	BK60206		1040								X	X	X	X	X			
10	BK60304		1045								X	X	X	X	X			
11	BK60306		1050								X	X	X	X	X			
12																		
13																		
14																		
15																		

Relinquished by: <u>[Signature]</u>	Date/Time: <u>3/25/05 1600</u>	Received by: <u>[Signature]</u>	Date/Time: <u>3/25/05 1630</u>	TAT Business Days	Field DO	Notes:
				Same Day	Field EC	
Relinquished by: <u>SC</u>	Date/Time: <u>1050</u>	Received by: <u>[Signature]</u>	Date/Time: <u>1050</u>	1 Day	Field ORP	
				2 Days	Field pH	
Relinquished by: <u>[Signature]</u>	Date/Time: <u>[Signature]</u>	Received by: <u>[Signature]</u>	Date/Time: <u>[Signature]</u>	3 Days <input checked="" type="checkbox"/>	Field Temp.	
				Standard	Field Turb.	
Temperature Upon Receipt: <u>13.9</u>	Corrected Temperature: <u>8</u>	IR gun #: <u>[Signature]</u>	HNO3 lot #:			



Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

WH01@6
2503341-01 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	0.0020		mg/kg	1	BIC1557	03/25/25	03/27/25	EPA 8260B	
Toluene	ND	0.0050		"	"	"	"	"	"	
Ethylbenzene	ND	0.0050		"	"	"	"	"	"	
Xylenes (total)	ND	0.010		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	0.0079	0.0050		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	0.014	0.0050		"	"	"	"	"	"	
Naphthalene	ND	0.0038		"	"	"	"	"	"	
Gasoline Range Hydrocarbons	1.2	0.50		"	"	"	"	"	"	

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4	0.0400	99.9 %		50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0399	99.8 %		50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0397	99.3 %		50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
C10-C28 (DRO)	ND	50		mg/kg	1	BIC1554	03/25/25	03/26/25	EPA 8015M	
C28-C36 (ORO)	ND	50		"	"	"	"	"	"	

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: o-Terphenyl	6.38	51.0 %		50-140		"	"	03/26/25	"	

PAH by EPA Method 8270D SIM

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Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

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05/02/25 08:20

WH01@6
2503341-01 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BIC1695	03/27/25	04/27/25	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10	0.0399	120 %	40-140		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0417	125 %	40-140		"	"	"	"	

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

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WH01@6
2503341-01 (Soil)

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Total Metals by EPA 6020B

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Arsenic	1.12	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	36.2	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	1.18	0.400	"	"	"	"	"	"	
Lead	3.64	0.200	"	"	"	"	"	"	
Nickel	1.16	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	5.70	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Calcium	64.4	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	10.9	0.0500	"	"	"	"	"	"	
Sodium	18.3	0.0500	"	"	"	"	"	"	

Calculated Analysis

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.555	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

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 05/02/25 08:20

WH01@6
2503341-01 (Soil)

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Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	82.5		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.234	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	8.48		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

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Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

WH01-N@4
2503341-02 (Soil)

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Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BIC1557	03/25/25	03/27/25	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	0.0051	0.0050	"	"	"	"	"	"	
Xylenes (total)	0.051	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	0.086	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	0.081	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	11	0.50	"	"	"	"	"	"	

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0390	97.4 %	50-150		"	"	"	"	
<i>Surrogate: Toluene-d8</i>	0.0405	101 %	50-150		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0407	102 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BIC1554	03/25/25	03/28/25	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<i>Surrogate: o-Terphenyl</i>	12.2	97.6 %	50-140		"	"	"	"	

PAH by EPA Method 8270D SIM

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Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

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05/02/25 08:20

WH01-N@4
2503341-02 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BIC1695	03/27/25	04/30/25	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10	0.0177	53.2 %	40-140		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0218	65.5 %	40-140		"	"	"	"	

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

WH01-N@4
2503341-02 (Soil)

Summit Scientific

Total Metals by EPA 6020B

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Arsenic	1.27	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	51.5	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	1.16	0.400	"	"	"	"	"	"	
Lead	4.15	0.200	"	"	"	"	"	"	
Nickel	1.06	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	4.68	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Calcium	682	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	68.2	0.0500	"	"	"	"	"	"	
Sodium	31.0	0.0500	"	"	"	"	"	"	

Calculated Analysis

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.303	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

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 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

WH01-N@4
2503341-02 (Soil)

Summit Scientific

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	78.5		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.339	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:05**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	9.13		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

BKG01@4
2503341-06 (Soil)

Summit Scientific

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Arsenic	1.17	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	54.8	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	1.16	0.400	"	"	"	"	"	"	
Lead	6.16	0.200	"	"	"	"	"	"	
Nickel	1.27	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	5.40	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Calcium	130	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	25.2	0.0500	"	"	"	"	"	"	
Sodium	26.9	0.0500	"	"	"	"	"	"	

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 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

BKG01@4
2503341-06 (Soil)

Summit Scientific

Calculated Analysis

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.566	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	79.7		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.203	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:25**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	8.68		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

BKG01@6
2503341-07 (Soil)

Summit Scientific

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Arsenic	1.21	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	58.9	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	1.07	0.400	"	"	"	"	"	"	
Lead	3.83	0.200	"	"	"	"	"	"	
Nickel	1.25	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	5.41	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Calcium	98.8	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	6.63	0.0500	"	"	"	"	"	"	
Sodium	23.8	0.0500	"	"	"	"	"	"	

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

BKG01@6
2503341-07 (Soil)

Summit Scientific

Calculated Analysis

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.626	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	78.4		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.174	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:30**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	8.76		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

BKG02@4
2503341-08 (Soil)

Summit Scientific

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Arsenic	1.05	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	32.2	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	0.964	0.400	"	"	"	"	"	"	
Lead	3.23	0.200	"	"	"	"	"	"	
Nickel	1.22	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	4.86	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Calcium	64.5	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	12.7	0.0500	"	"	"	"	"	"	
Sodium	27.9	0.0500	"	"	"	"	"	"	

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

BKG02@4
2503341-08 (Soil)

Summit Scientific

Calculated Analysis

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.831	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	77.1		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.211	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:35**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	8.71		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

BKG02@6
2503341-09 (Soil)

Summit Scientific

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Arsenic	1.20	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	51.9	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	1.29	0.400	"	"	"	"	"	"	
Lead	4.29	0.200	"	"	"	"	"	"	
Nickel	1.37	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	7.35	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Calcium	129	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	5.99	0.0500	"	"	"	"	"	"	
Sodium	32.5	0.0500	"	"	"	"	"	"	

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

BKG02@6
2503341-09 (Soil)

Summit Scientific

Calculated Analysis

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.759	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	78.8		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.287	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:40**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	8.69		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

BKG03@4
2503341-10 (Soil)

Summit Scientific

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Arsenic	0.988	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	43.1	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	1.55	0.400	"	"	"	"	"	"	
Lead	4.33	0.200	"	"	"	"	"	"	
Nickel	1.29	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	6.93	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Calcium	55.7	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	12.5	0.0500	"	"	"	"	"	"	
Sodium	83.2	0.0500	"	"	"	"	"	"	

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

BKG03@4
2503341-10 (Soil)

Summit Scientific

Calculated Analysis

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	2.62	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	78.6		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.720	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:45**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	7.52		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

BKG03@6
2503341-11 (Soil)

Summit Scientific

Total Metals by EPA 6020B Hot Water Soluble Extraction

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Boron	ND	2.00	mg/L	1	BIC1566	03/26/25	03/27/25	EPA 6020B	

Total Metals by EPA 6020B

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Arsenic	0.990	0.200	mg/kg dry	1	BIC1573	03/26/25	03/27/25	EPA 6020B	
Barium	53.4	0.400	"	"	"	"	"	"	
Cadmium	ND	0.200	"	"	"	"	"	"	
Copper	1.16	0.400	"	"	"	"	"	"	
Lead	3.81	0.200	"	"	"	"	"	"	
Nickel	1.52	0.400	"	"	"	"	"	"	
Silver	ND	0.0200	"	"	"	"	"	"	
Zinc	5.43	0.400	"	"	"	"	"	"	
Selenium	ND	0.260	"	"	"	"	"	"	

Hexavalent Chromium by EPA Method 7196

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Chromium, Hexavalent	ND	0.30	mg/kg dry	1	BIC1589	03/26/25	03/26/25	EPA 7196A	

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Calcium	689	0.0500	mg/L dry	1	BIC1562	03/25/25	03/28/25	EPA 6020B	
Magnesium	76.1	0.0500	"	"	"	"	"	"	
Sodium	168	0.0500	"	"	"	"	"	"	

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

BKG03@6
2503341-11 (Soil)

Summit Scientific

Calculated Analysis

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	1.62	0.00100	units	1	BID0177	04/03/25	04/03/25	Calculation	

Physical Parameters by APHA/ASTM/EPA Methods

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	76.7		%	1	BIC1571	03/26/25	03/26/25	Calculation	

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	2.40	0.0100	mmhos/cm	1	BIC1564	03/25/25	03/27/25	EPA 120.1	

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction

Date Sampled: **03/25/25 10:50**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
pH	8.00		pH Units	1	BIC1563	03/25/25	03/27/25	EPA 9045D	

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

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 BIC1557 - EPA 5030 Soil MS

Blank (BIC1557-BLK1)

Prepared: 03/25/25 Analyzed: 03/26/25

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	"								
Surrogate: 1,2-Dichloroethane-d4	0.0364		"	0.0400		90.9	50-150				
Surrogate: Toluene-d8	0.0406		"	0.0400		101	50-150				
Surrogate: 4-Bromofluorobenzene	0.0380		"	0.0400		95.1	50-150				

LCS (BIC1557-BS1)

Prepared: 03/25/25 Analyzed: 03/26/25

Benzene	0.119	0.0020	mg/kg	0.100		119	70-130				
Toluene	0.115	0.0050	"	0.100		115	70-130				
Ethylbenzene	0.107	0.0050	"	0.100		107	70-130				
m,p-Xylene	0.216	0.010	"	0.200		108	70-130				
o-Xylene	0.108	0.0050	"	0.100		108	70-130				
1,2,4-Trimethylbenzene	0.102	0.0050	"	0.100		102	70-130				
1,3,5-Trimethylbenzene	0.102	0.0050	"	0.100		102	70-130				
Naphthalene	0.112	0.0038	"	0.100		112	70-130				
Surrogate: 1,2-Dichloroethane-d4	0.0373		"	0.0400		93.2	50-150				
Surrogate: Toluene-d8	0.0405		"	0.0400		101	50-150				
Surrogate: 4-Bromofluorobenzene	0.0384		"	0.0400		96.1	50-150				

Matrix Spike (BIC1557-MS1)

Source: 2503340-01

Prepared: 03/25/25 Analyzed: 03/27/25

Benzene	0.106	0.0020	mg/kg	0.100	ND	106	70-130				
Toluene	0.111	0.0050	"	0.100	ND	111	70-130				
Ethylbenzene	0.104	0.0050	"	0.100	ND	104	70-130				
m,p-Xylene	0.195	0.010	"	0.200	ND	97.6	70-130				
o-Xylene	0.0994	0.0050	"	0.100	ND	99.4	70-130				
1,2,4-Trimethylbenzene	0.0968	0.0050	"	0.100	ND	96.8	70-130				
1,3,5-Trimethylbenzene	0.0985	0.0050	"	0.100	ND	98.5	70-130				
Naphthalene	0.0769	0.0038	"	0.100	ND	76.9	70-130				
Surrogate: 1,2-Dichloroethane-d4	0.0442		"	0.0400		110	50-150				
Surrogate: Toluene-d8	0.0403		"	0.0400		101	50-150				
Surrogate: 4-Bromofluorobenzene	0.0400		"	0.0400		100	50-150				

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

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 BIC1557 - EPA 5030 Soil MS

Matrix Spike Dup (BIC1557-MSD1)	Source: 2503340-01			Prepared: 03/25/25 Analyzed: 03/27/25						
Benzene	0.0987	0.0020	mg/kg	0.100	ND	98.7	70-130	7.06	30	
Toluene	0.105	0.0050	"	0.100	ND	105	70-130	5.76	30	
Ethylbenzene	0.0986	0.0050	"	0.100	ND	98.6	70-130	5.85	30	
m,p-Xylene	0.186	0.010	"	0.200	ND	92.8	70-130	5.10	30	
o-Xylene	0.0941	0.0050	"	0.100	ND	94.1	70-130	5.46	30	
1,2,4-Trimethylbenzene	0.0915	0.0050	"	0.100	ND	91.5	70-130	5.64	30	
1,3,5-Trimethylbenzene	0.0926	0.0050	"	0.100	ND	92.6	70-130	6.16	30	
Naphthalene	0.0807	0.0038	"	0.100	ND	80.7	70-130	4.80	30	
Surrogate: 1,2-Dichloroethane-d4	0.0382		"	0.0400		95.4	50-150			
Surrogate: Toluene-d8	0.0403		"	0.0400		101	50-150			
Surrogate: 4-Bromofluorobenzene	0.0375		"	0.0400		93.7	50-150			

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

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 BIC1554 - EPA 3550A

Blank (BIC1554-BLK1)

Prepared: 03/25/25 Analyzed: 03/26/25

C10-C28 (DRO)	ND	50	mg/kg								
C28-C36 (ORO)	ND	50	"								
Surrogate: <i>o</i> -Terphenyl	13.1		"	12.5		105	50-140				

LCS (BIC1554-BS1)

Prepared: 03/25/25 Analyzed: 03/26/25

C10-C28 (DRO)	457	50	mg/kg	500		91.5	50-140				
Surrogate: <i>o</i> -Terphenyl	11.7		"	12.5		93.9	50-140				

Matrix Spike (BIC1554-MS1)

Source: 2503340-01

Prepared: 03/25/25 Analyzed: 03/26/25

C10-C28 (DRO)	460	50	mg/kg	500	22.2	87.5	50-140				
Surrogate: <i>o</i> -Terphenyl	12.0		"	12.5		95.8	50-140				

Matrix Spike Dup (BIC1554-MSD1)

Source: 2503340-01

Prepared: 03/25/25 Analyzed: 03/26/25

C10-C28 (DRO)	441	50	mg/kg	500	22.2	83.8	50-140	4.09	20		
Surrogate: <i>o</i> -Terphenyl	11.4		"	12.5		91.3	50-140				

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

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

Batch BIC1695 - EPA 5030 Soil MS

Blank (BIC1695-BLK1)

Prepared: 03/27/25 Analyzed: 04/30/25

Acenaphthene	ND	0.00500	mg/kg							
Anthracene	ND	0.00500	"							
Benzo (a) anthracene	ND	0.00500	"							
Benzo (a) pyrene	ND	0.00500	"							
Benzo (b) fluoranthene	ND	0.00500	"							
Benzo (k) fluoranthene	ND	0.00500	"							
Chrysene	ND	0.00500	"							
Dibenz (a,h) anthracene	ND	0.00500	"							
Fluoranthene	ND	0.00500	"							
Fluorene	ND	0.00500	"							
Indeno (1,2,3-cd) pyrene	ND	0.00500	"							
Pyrene	ND	0.00500	"							
1-Methylnaphthalene	ND	0.00500	"							
2-Methylnaphthalene	ND	0.00500	"							
Surrogate: 2-Methylnaphthalene-d10	0.0212		"	0.0333		63.6	40-140			
Surrogate: Fluoranthene-d10	0.0239		"	0.0333		71.8	40-140			

LCS (BIC1695-BS1)

Prepared: 03/27/25 Analyzed: 04/30/25

Acenaphthene	0.0161	0.00500	mg/kg	0.0333		48.4	40-140			
Anthracene	0.0165	0.00500	"	0.0333		49.6	40-140			
Benzo (a) anthracene	0.0175	0.00500	"	0.0333		52.4	40-140			
Benzo (a) pyrene	0.0166	0.00500	"	0.0333		49.9	40-140			
Benzo (b) fluoranthene	0.0177	0.00500	"	0.0333		53.0	40-140			
Benzo (k) fluoranthene	0.0169	0.00500	"	0.0333		50.6	40-140			
Chrysene	0.0160	0.00500	"	0.0333		47.9	40-140			
Dibenz (a,h) anthracene	0.0134	0.00500	"	0.0333		40.1	40-140			
Fluoranthene	0.0163	0.00500	"	0.0333		48.8	40-140			
Fluorene	0.0163	0.00500	"	0.0333		48.8	40-140			
Indeno (1,2,3-cd) pyrene	0.0137	0.00500	"	0.0333		41.0	40-140			
Pyrene	0.0169	0.00500	"	0.0333		50.8	40-140			
1-Methylnaphthalene	0.0139	0.00500	"	0.0333		41.6	40-140			
2-Methylnaphthalene	0.0146	0.00500	"	0.0333		43.9	40-140			
Surrogate: 2-Methylnaphthalene-d10	0.0162		"	0.0333		48.5	40-140			
Surrogate: Fluoranthene-d10	0.0190		"	0.0333		56.9	40-140			

Summit Scientific

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

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

Batch BIC1695 - EPA 5030 Soil MS

Matrix Spike (BIC1695-MS1)	Source: 2503322-01			Prepared: 03/27/25 Analyzed: 04/30/25							
Acenaphthene	0.0174	0.00500	mg/kg	0.0333	ND	52.2	40-140				
Anthracene	0.0179	0.00500	"	0.0333	ND	53.6	40-140				
Benzo (a) anthracene	0.0193	0.00500	"	0.0333	ND	58.0	40-140				
Benzo (a) pyrene	0.0188	0.00500	"	0.0333	ND	56.3	40-140				
Benzo (b) fluoranthene	0.0199	0.00500	"	0.0333	ND	59.6	40-140				
Benzo (k) fluoranthene	0.0182	0.00500	"	0.0333	ND	54.6	40-140				
Chrysene	0.0182	0.00500	"	0.0333	ND	54.5	40-140				
Dibenz (a,h) anthracene	0.0149	0.00500	"	0.0333	ND	44.6	40-140				
Fluoranthene	0.0193	0.00500	"	0.0333	ND	57.9	40-140				
Fluorene	0.0175	0.00500	"	0.0333	ND	52.6	40-140				
Indeno (1,2,3-cd) pyrene	0.0161	0.00500	"	0.0333	ND	48.3	40-140				
Pyrene	0.0199	0.00500	"	0.0333	ND	59.7	40-140				
1-Methylnaphthalene	0.0147	0.00500	"	0.0333	ND	44.0	40-140				
2-Methylnaphthalene	0.0164	0.00500	"	0.0333	ND	49.2	40-140				
Surrogate: 2-Methylnaphthalene-d10	0.0167		"	0.0333		50.0	40-140				
Surrogate: Fluoranthene-d10	0.0198		"	0.0333		59.3	40-140				

Matrix Spike Dup (BIC1695-MSD1)	Source: 2503322-01			Prepared: 03/27/25 Analyzed: 04/30/25							
Acenaphthene	0.0143	0.00500	mg/kg	0.0333	ND	43.0	40-140	19.4	30		
Anthracene	0.0148	0.00500	"	0.0333	ND	44.3	40-140	19.0	30		
Benzo (a) anthracene	0.0157	0.00500	"	0.0333	ND	47.2	40-140	20.6	30		
Benzo (a) pyrene	0.0147	0.00500	"	0.0333	ND	44.1	40-140	24.4	30		
Benzo (b) fluoranthene	0.0154	0.00500	"	0.0333	ND	46.2	40-140	25.3	30		
Benzo (k) fluoranthene	0.0146	0.00500	"	0.0333	ND	43.8	40-140	21.9	30		
Chrysene	0.0143	0.00500	"	0.0333	ND	42.9	40-140	24.0	30		
Dibenz (a,h) anthracene	0.0125	0.00500	"	0.0333	ND	37.5	40-140	17.2	30		QM-05
Fluoranthene	0.0146	0.00500	"	0.0333	ND	43.9	40-140	27.6	30		
Fluorene	0.0144	0.00500	"	0.0333	ND	43.1	40-140	19.9	30		
Indeno (1,2,3-cd) pyrene	0.00862	0.00500	"	0.0333	ND	25.9	40-140	60.4	30		QM-05
Pyrene	0.0159	0.00500	"	0.0333	ND	47.7	40-140	22.3	30		
1-Methylnaphthalene	0.0127	0.00500	"	0.0333	ND	38.1	40-140	14.3	30		QM-05
2-Methylnaphthalene	0.0139	0.00500	"	0.0333	ND	41.7	40-140	16.7	30		
Surrogate: 2-Methylnaphthalene-d10	0.0146		"	0.0333		43.7	40-140				
Surrogate: Fluoranthene-d10	0.0164		"	0.0333		49.3	40-140				

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

Total Metals by EPA 6020B Hot Water Soluble Extraction - Quality Control
Summit Scientific

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

Batch BIC1566 - EPA 3050B

Blank (BIC1566-BLK1)

Prepared: 03/26/25 Analyzed: 03/27/25

Boron ND 2.00 mg/L

LCS (BIC1566-BS1)

Prepared: 03/26/25 Analyzed: 03/27/25

Boron 5.78 2.00 mg/L 5.00 116 80-120

Duplicate (BIC1566-DUP1)

Source: 2503340-06

Prepared: 03/26/25 Analyzed: 03/27/25

Boron 0.228 2.00 mg/L 0.314 31.4 20 QR-01

Matrix Spike (BIC1566-MS1)

Source: 2503340-06

Prepared: 03/26/25 Analyzed: 03/27/25

Boron 5.31 2.00 mg/L 4.98 0.314 100 75-125

Matrix Spike Dup (BIC1566-MSD1)

Source: 2503340-06

Prepared: 03/26/25 Analyzed: 03/27/25

Boron 5.51 2.00 mg/L 4.98 0.314 104 75-125 3.64 25

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

Total Metals by EPA 6020B - Quality Control
Summit Scientific

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

Batch BIC1573 - EPA 3050B

Blank (BIC1573-BLK1)

Prepared: 03/26/25 Analyzed: 03/27/25

Arsenic	ND	0.200	mg/kg wet						
Barium	ND	0.400	"						
Cadmium	ND	0.200	"						
Copper	ND	0.400	"						
Lead	ND	0.200	"						
Nickel	ND	0.400	"						
Silver	ND	0.0200	"						
Zinc	ND	0.400	"						
Selenium	ND	0.260	"						

LCS (BIC1573-BS1)

Prepared: 03/26/25 Analyzed: 03/27/25

Arsenic	41.2	0.200	mg/kg wet	41.7	98.8	80-120
Barium	38.5	0.400	"	41.7	92.5	80-120
Cadmium	1.87	0.200	"	2.08	89.7	80-120
Copper	42.8	0.400	"	41.7	103	80-120
Lead	19.0	0.200	"	20.8	91.2	80-120
Nickel	42.1	0.400	"	41.7	101	80-120
Silver	1.89	0.0200	"	2.08	90.8	80-120
Zinc	40.9	0.400	"	41.7	98.2	80-120
Selenium	4.84	0.260	"	4.17	116	80-120

Duplicate (BIC1573-DUP1)

Source: 2502526-01

Prepared: 03/26/25 Analyzed: 03/27/25

Arsenic	0.866	0.200	mg/kg dry	0.747	14.8	20
Barium	47.0	0.400	"	54.1	14.1	20
Cadmium	0.0974	0.200	"	0.0909	6.98	20
Copper	1.80	0.400	"	1.97	8.78	20
Lead	7.21	0.200	"	6.57	9.33	20
Nickel	1.87	0.400	"	2.09	11.3	20
Silver	0.0266	0.0200	"	0.0325	19.8	20
Zinc	8.80	0.400	"	8.59	2.41	20
Selenium	ND	0.260	"	ND		20

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Entrada Consulting Group
240 Mesa Avenue
Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

Reported:
05/02/25 08:20

Total Metals by EPA 6020B - Quality Control
Summit Scientific

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

Batch BIC1573 - EPA 3050B

Matrix Spike (BIC1573-MS1)

Source: 2502526-01

Prepared: 03/26/25 Analyzed: 03/27/25

Arsenic	13.2	0.200	mg/kg dry	43.3	0.747	28.7	75-125				QM-05
Barium	84.4	0.400	"	43.3	54.1	70.0	75-125				QM-05
Cadmium	2.07	0.200	"	2.16	0.0909	91.3	75-125				
Copper	14.3	0.400	"	43.3	1.97	28.6	75-125				QM-05
Lead	26.9	0.200	"	21.6	6.57	94.1	75-125				
Nickel	14.3	0.400	"	43.3	2.09	28.2	75-125				QM-05
Silver	1.94	0.0200	"	2.16	0.0325	88.4	75-125				
Zinc	20.6	0.400	"	43.3	8.59	27.8	75-125				QM-05
Selenium	4.33	0.260	"	4.33	ND	100	75-125				

Matrix Spike Dup (BIC1573-MSD1)

Source: 2502526-01

Prepared: 03/26/25 Analyzed: 03/27/25

Arsenic	14.1	0.200	mg/kg dry	44.0	0.747	30.3	75-125	6.81	25		QM-05
Barium	87.3	0.400	"	44.0	54.1	75.4	75-125	3.35	25		
Cadmium	2.01	0.200	"	2.20	0.0909	87.2	75-125	2.76	25		
Copper	15.3	0.400	"	44.0	1.97	30.4	75-125	6.77	25		QM-05
Lead	24.5	0.200	"	22.0	6.57	81.4	75-125	9.52	25		
Nickel	15.3	0.400	"	44.0	2.09	30.1	75-125	7.06	25		QM-05
Silver	1.96	0.0200	"	2.20	0.0325	87.5	75-125	0.619	25		
Zinc	21.7	0.400	"	44.0	8.59	29.8	75-125	5.18	25		QM-05
Selenium	4.49	0.260	"	4.40	ND	102	75-125	3.60	25		

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

Hexavalent Chromium by EPA Method 7196 - Quality Control
Summit Scientific

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

Batch BIC1589 - 3060A Mod

Blank (BIC1589-BLK1)

Prepared & Analyzed: 03/26/25

Chromium, Hexavalent ND 0.30 mg/kg wet

LCS (BIC1589-BS1)

Prepared & Analyzed: 03/26/25

Chromium, Hexavalent 25.7 0.30 mg/kg wet 25.8 99.8 80-120

Duplicate (BIC1589-DUP1)

Source: 2503298-01

Prepared & Analyzed: 03/26/25

Chromium, Hexavalent ND 0.30 mg/kg dry ND 20

Matrix Spike (BIC1589-MS1)

Source: 2503298-01

Prepared & Analyzed: 03/26/25

Chromium, Hexavalent 28.5 0.30 mg/kg dry 26.6 ND 107 75-125

Matrix Spike Dup (BIC1589-MSD1)

Source: 2503298-01

Prepared & Analyzed: 03/26/25

Chromium, Hexavalent 30.6 0.30 mg/kg dry 28.5 ND 107 75-125 7.22 20

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction - Quality Control

Summit Scientific

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

Batch BIC1562 - General Preparation

Blank (BIC1562-BLK1)

Prepared: 03/25/25 Analyzed: 03/28/25

Calcium	ND	0.0500	mg/L wet							
Magnesium	ND	0.0500	"							
Sodium	ND	0.0500	"							

LCS (BIC1562-BS1)

Prepared: 03/25/25 Analyzed: 03/28/25

Calcium	4.74	0.0500	mg/L wet	5.00	94.7	70-130
Magnesium	4.69	0.0500	"	5.00	93.8	70-130
Sodium	4.62	0.0500	"	5.00	92.3	70-130

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

Physical Parameters by APHA/ASTM/EPA Methods - Quality Control

Summit Scientific

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

Batch BIC1571 - General Preparation

Duplicate (BIC1571-DUP1)		Source: 2503270-04			Prepared & Analyzed: 03/26/25						
% Solids	60.4		%		63.5			5.13		20	

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

Specific Conductance by EPA Method 120.1, Saturated Paste Extraction - Quality Control

Summit Scientific

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

Batch BIC1564 - General Preparation

Blank (BIC1564-BLK1)

Prepared: 03/25/25 Analyzed: 03/27/25

Specific Conductance (EC) ND 0.0100 mmhos/cm

LCS (BIC1564-BS1)

Prepared: 03/25/25 Analyzed: 03/27/25

Specific Conductance (EC) 0.149 0.0100 mmhos/cm 0.150 99.5 95-105

Duplicate (BIC1564-DUP1)

Source: 2503331-01

Prepared: 03/25/25 Analyzed: 03/27/25

Specific Conductance (EC) 0.538 0.0100 mmhos/cm 0.557 3.32 20

Summit Scientific

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Entrada Consulting Group
 240 Mesa Avenue
 Grand Junction, CO, 81501

Project: Chevron - Bashor PC AA17-21

Project Number: [none]
 Project Manager: Chelsea Veryser

Reported:
 05/02/25 08:20

Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction - Quality Control

Summit Scientific

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

Batch BIC1563 - General Preparation

LCS (BIC1563-BS1)

Prepared: 03/25/25 Analyzed: 03/27/25

pH	9.10	pH Units	9.18	99.1	95-105
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Duplicate (BIC1563-DUP1)

Source: 2503331-01

Prepared: 03/25/25 Analyzed: 03/27/25

pH	8.57	pH Units	8.77	2.31	20
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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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Project: Chevron - Bashor PC AA17-21

Project Number: [none]
Project Manager: Chelsea Veryser

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Notes and Definitions

- QR-01 Analyses are not controlled on RPD values from sample concentrations below the reporting limit. Sample results were accepted based on LCS and/or LCSD recoveries and/or RPD values.
- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. Sample results were accepted based on LCS and/or LCSD recoveries and/or RPD values.
- 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