



Entrada Consulting Group

Chelsea Veryser

330 Grand Ave. Unit C

Grand Junction CO 81501

May 12, 2025

Project Name - Chevron - Anderson 34R-223

Project Number - [none]

Attached are your analytical results for Chevron - Anderson 34R-223 received by Origins Laboratory April 24, 2025. This project is associated with Origins project number E5D0707-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory
303.433.1322
projectmanager@originslab.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645



Entrada Consulting Group
330 Grand Ave. Unit C
Grand Junction CO 81501

Chelsea Veryser
Project Number: [none]
Project: Chevron - Anderson 34R-223

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WH01@6	E5D0707-01	Soil	April 24, 2025 9:00	04/24/2025 17:12
BKG01@4	E5D0707-06	Soil	April 24, 2025 9:25	04/24/2025 17:12
BKG01@6	E5D0707-07	Soil	April 24, 2025 9:30	04/24/2025 17:12
BKG02@4	E5D0707-08	Soil	April 24, 2025 9:35	04/24/2025 17:12
BKG02@6	E5D0707-09	Soil	April 24, 2025 9:40	04/24/2025 17:12
BKG03@4	E5D0707-10	Soil	April 24, 2025 9:45	04/24/2025 17:12
BKG03@6	E5D0707-11	Soil	April 24, 2025 9:50	04/24/2025 17:12

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

ORIGINS
LABORATORY

ES00707

Page 1 of 2

Sample ID	Date Sampled	Time Sampled	# of Containers	Matrix Preservative	Analysis					Comments	
					Table 915	915 Metals	PH	EC	SAR		Baron
W101 01	4/21/15	0909	2	110P	X						10Lb
F101 01		0905									10Lb
W101 01		0910									10Lb
W101-W 01		0915									10Lb
W101-S 01		0920									10Lb
Bk01 01		0925									10Lb
Bk01 01		0930									
Bk02 01		0935									
Bk02 01		0940									
Bk03 01		0945									

Reinforced By: *[Signature]* Date: 4/21/15 Time: 1300 Received By: *[Signature]* Date: 04/21/15 Time: 1600
 Turnaround Time: SAME 24 Hr 48 Hr 72 Hr
 Temp Received: 3.0 Received On Ice? Yes No

Client: Entrada
 Address: _____
 Project Manager: Chelsea Veryser
 Project Name: Anderson 34R-223
 Telephone Number: 303 319 8729
 Project Number: _____
 Email Address: Entrada.District@entrada.com
 Invoice Billing Info: Silt to Clara, Dist Smith
 Collected By: Jen Linder
 GIN Groundwater: _____
 W-Meats: _____
 W-Hydrate Water: _____
 W-Sulfate Water: _____
 W-Ionicity: _____
 S-Sol: Sol-Solid Sol-Liquid Sol-Gas Sol-Liquid Sol-Gas Sol-Liquid Sol-Gas

Origins Laboratory
[Signature]

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: CSDO 707

Client: Entrada

Client Project ID: Anderson 34R-223

Checklist Completed by: Smc / Smc

Shipped Via: HD
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 4/25/12

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other:

Cooler Number/Temperature: 1 / 3.0 °C (Describe)

Thermometer ID: T-007

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcooled analytes in order to insure sample integrity)/pH < 2 for samples preserved with HNO ₃ , HCl, H ₂ SO ₄ / pH > 10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH.			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to be in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) AS

Date/Time Reviewed 4/28/12

Origins Laboratory

EHO

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

WH01@6
4/24/2025 9:00:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-01 (Soil)									
GEL Laboratories, LLC									
Total Metals 7196A									
Hexavalent Chromium	ND	0.185	0.463	mg/kg dry	1	2792778	05/06/2025	05/08/2025	U
Origins Laboratory									
Boron (DTPA Sorbitol)									
Boron	0.375		0.0991	mg/L	1	B5D2557	04/25/2025	04/30/2025	
DRO/ORO by EPA 8015D									
Diesel (C10-C28)	42.3		25.0	mg/kg	1	B5D2542	04/25/2025	04/29/2025	
Residual Range Organics (C28-C40)	ND		100	"	"	"	"	"	Ua
Surrogate: o-Terphenyl	72.7 %				50-150	"	"	"	
GBTEX+TMBs by 8260D									
1,2,4-Trimethylbenzene	ND		0.00200	mg/kg	1	B5D2574	04/25/2025	04/30/2025	Ua
1,3,5-Trimethylbenzene	0.0180		0.00200	"	"	"	"	"	
Benzene	ND		0.00200	"	"	"	"	"	Ua
Ethylbenzene	ND		0.00200	"	"	"	"	"	Ua
Toluene	ND		0.00200	"	"	"	"	"	Ua
Xylenes, total	ND		0.00200	"	"	"	"	"	Ua

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 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

WH01@6
4/24/2025 9:00:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-01 (Soil)
Origins Laboratory

GBTEX+TMBs by 8260D

Gasoline Range Hydrocarbons	6.21		0.200	mg/kg	1	B5D2574	04/25/2025	04/30/2025	
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Surrogate: 1,2-Dichloroethane-d4	119 %			70-130		"	"	"	
Surrogate: Toluene-d8	99.7 %			70-130		"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %			70-130		"	"	"	

Metals by Saturated Paste by EPA 6010

Calcium	3.18		0.499	meq/L	10	[CALC]	04/30/2025	05/05/2025	
Magnesium	1.68		0.823	"	"	"	"	"	
Sodium	2.70		0.435	"	"	"	"	"	

PAH by EPA 8270E extracted via 3580A

1-Methylnaphthalene	0.134		0.002	mg/kg	1	B5D2925	04/29/2025	05/03/2025	
2-Methylnaphthalene	0.102		0.002	"	"	"	"	"	
Acenaphthene	ND		0.020	"	"	"	"	"	Ua
Anthracene	ND		0.020	"	"	"	"	"	Ua
Benzo (a) anthracene	ND		0.005	"	"	"	"	"	Ua
Benzo (a) pyrene	ND		0.020	"	"	"	"	"	Ua
Benzo (b) fluoranthene	ND		0.020	"	"	"	"	"	Ua
Benzo (k) fluoranthene	ND		0.020	"	"	"	"	"	Ua
Chrysene	ND		0.020	"	"	"	"	"	Ua

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Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

WH01@6
4/24/2025 9:00:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-01 (Soil)									
Origins Laboratory									
PAH by EPA 8270E extracted via 3580A									
Dibenz (a,h) anthracene	ND		0.020	mg/kg	1	B5D2925	04/29/2025	05/03/2025	Ua
Fluoranthene	ND		0.020	"	"	"	"	"	Ua
Fluorene	0.056		0.020	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND		0.020	"	"	"	"	"	Ua
Naphthalene	ND		0.002	"	"	"	"	"	Ua
Pyrene	ND		0.020	"	"	"	"	"	Ua
Surrogate: Fluorene-d10	96.8 %			60-130	"	"	"	"	
Surrogate: Anthracene-d10	96.7 %			60-130	"	"	"	"	
Surrogate: Pyrene-d10	103 %			60-130	"	"	"	"	
Surrogate: Benzo (a) pyrene-d12	101 %			60-130	"	"	"	"	
pH in Soil by 9045D									
pH	8.26			pH Units	1	B5D3055	04/30/2025	05/02/2025	
SAR by 20B Saturated Paste									
SAR	1.73		0.0100	SAR	1	B5D3053	04/30/2025	05/05/2025	
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	0.804		0.00500	mmhos/cm	1	B5D3055	04/30/2025	05/02/2025	

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Entrada Consulting Group
330 Grand Ave. Unit C
Grand Junction CO 81501

Chelsea Verysen
Project Number: [none]
Project: Chevron - Anderson 34R-223

WH01@6
4/24/2025 9:00:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-01 (Soil)
Origins Laboratory

Table 915 metals by EPA 6020B

Arsenic	5.60		0.248	mg/kg	10	B5D2520	04/25/2025	04/28/2025	
Barium	274		8.56	"	"	"	"	"	"
Cadmium	0.195		0.0856	"	"	"	"	"	"
Copper	26.0		8.56	"	"	"	"	"	"
Lead	9.42		0.856	"	"	"	"	"	"
Nickel	12.2		0.856	"	"	"	"	"	"
Selenium	0.337		0.223	"	"	"	"	"	"
Silver	ND		0.0856	"	"	"	"	"	"
Zinc	46.5		31.7	"	"	"	"	"	"

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 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG01@4
4/24/2025 9:25:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-06 (Soil)									
GEL Laboratories, LLC									
Total Metals 7196A									
Hexavalent Chromium	ND	0.151	0.377	mg/kg dry	1	2792778	05/06/2025	05/08/2025	U
Origins Laboratory									
Boron (DTPA Sorbitol)									
Boron	0.689		0.100	mg/L	1	B5D2557	04/25/2025	04/30/2025	
Metals by Saturated Paste by EPA 6010									
Calcium	2.25		0.499	meq/L	10	[CALC]	04/30/2025	05/05/2025	
Magnesium	1.52		0.823	"	"	"	"	"	
Sodium	3.00		0.435	"	"	"	"	"	
pH in Soil by 9045D									
pH	8.41			pH Units	1	B5D3055	04/30/2025	05/02/2025	
SAR by 20B Saturated Paste									
SAR	2.19		0.0100	SAR	1	B5D3053	04/30/2025	05/05/2025	
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	0.743		0.00500	mmhos/cm	1	B5D3055	04/30/2025	05/02/2025	

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330 Grand Ave. Unit C
Grand Junction CO 81501

Chelsea Veryser
Project Number: [none]
Project: Chevron - Anderson 34R-223

BKG01@4
4/24/2025 9:25:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-06 (Soil)
Origins Laboratory

Table 915 metals by EPA 6020B

Arsenic	6.74		0.250	mg/kg	10	B5D2520	04/25/2025	04/28/2025	
Barium	141		8.61	"	"	"	"	"	"
Cadmium	0.210		0.0861	"	"	"	"	"	"
Copper	11.1		8.61	"	"	"	"	"	"
Lead	9.19		0.861	"	"	"	"	"	"
Nickel	12.6		0.861	"	"	"	"	"	"
Selenium	0.322		0.224	"	"	"	"	"	"
Silver	ND		0.0861	"	"	"	"	"	"
Zinc	44.5		31.9	"	"	"	"	"	"

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 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG01@6
4/24/2025 9:30:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-07 (Soil)									
GEL Laboratories, LLC									
Total Metals 7196A									
Hexavalent Chromium	ND	0.167	0.418	mg/kg dry	1	2792778	05/06/2025	05/08/2025	U
Origins Laboratory									
Boron (DTPA Sorbitol)									
Boron	0.325		0.0995	mg/L	1	B5D2557	04/25/2025	04/30/2025	
Metals by Saturated Paste by EPA 6010									
Calcium	13.4		0.499	meq/L	10	[CALC]	04/30/2025	05/05/2025	
Magnesium	9.91		0.823	"	"	"	"	"	
Sodium	5.03		0.435	"	"	"	"	"	
pH in Soil by 9045D									
pH	8.09			pH Units	1	B5D3055	04/30/2025	05/02/2025	
SAR by 20B Saturated Paste									
SAR	1.47		0.0100	SAR	1	B5D3053	04/30/2025	05/05/2025	
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	2.38		0.00500	mmhos/cm	1	B5D3055	04/30/2025	05/02/2025	

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 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG01@6
4/24/2025 9:30:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-07 (Soil)
Origins Laboratory

Table 915 metals by EPA 6020B

Arsenic	5.55		0.265	mg/kg	10	B5D2520	04/25/2025	04/28/2025	
Barium	106		9.15	"	"	"	"	"	"
Cadmium	0.158		0.0915	"	"	"	"	"	"
Copper	ND		9.15	"	"	"	"	"	"
Lead	7.93		0.915	"	"	"	"	"	"
Nickel	10.5		0.915	"	"	"	"	"	"
Selenium	0.274		0.238	"	"	"	"	"	"
Silver	ND		0.0915	"	"	"	"	"	"
Zinc	38.6		33.9	"	"	"	"	"	"

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG02@4
4/24/2025 9:35:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-08 (Soil)									
GEL Laboratories, LLC									
Total Metals 7196A									
Hexavalent Chromium	ND	0.176	0.440	mg/kg dry	1	2792778	05/06/2025	05/08/2025	U
Origins Laboratory									
Boron (DTPA Sorbitol)									
Boron	0.181		0.101	mg/L	1	B5D2557	04/25/2025	04/30/2025	
Metals by Saturated Paste by EPA 6010									
Calcium	19.2		0.499	meq/L	10	[CALC]	04/30/2025	05/05/2025	
Magnesium	9.44		0.823	"	"	"	"	"	
Sodium	5.97		0.435	"	"	"	"	"	
pH in Soil by 9045D									
pH	8.07			pH Units	1	B5D3055	04/30/2025	05/02/2025	
SAR by 20B Saturated Paste									
SAR	1.58		0.0100	SAR	1	B5D3053	04/30/2025	05/05/2025	
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	2.99		0.00500	mmhos/cm	1	B5D3055	04/30/2025	05/02/2025	

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Entrada Consulting Group

330 Grand Ave. Unit C

Grand Junction CO 81501

Chelsea Veryser

Project Number: [none]

Project: Chevron - Anderson 34R-223

BKG02@4

4/24/2025 9:35:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-08 (Soil)
Origins Laboratory

Table 915 metals by EPA 6020B

Arsenic	5.44		0.252	mg/kg	10	B5D2520	04/25/2025	04/29/2025	
Barium	130		8.69	"	"	"	"	"	"
Cadmium	0.232		0.0869	"	"	"	"	"	"
Copper	9.31		8.69	"	"	"	"	"	"
Lead	8.41		0.869	"	"	"	"	"	"
Nickel	11.3		0.869	"	"	"	"	"	"
Selenium	ND		0.226	"	"	"	"	"	"
Silver	ND		0.0869	"	"	"	"	"	"
Zinc	41.3		32.1	"	"	"	"	"	"

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG02@6
4/24/2025 9:40:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-09 (Soil)									
GEL Laboratories, LLC									
Total Metals 7196A									
Hexavalent Chromium	ND	0.143	0.359	mg/kg dry	1	2792778	05/06/2025	05/08/2025	U
Origins Laboratory									
Boron (DTPA Sorbitol)									
Boron	0.259		0.101	mg/L	1	B5D2557	04/25/2025	04/30/2025	
Metals by Saturated Paste by EPA 6010									
Calcium	22.7		0.499	meq/L	10	[CALC]	04/30/2025	05/05/2025	
Magnesium	13.3		0.823	"	"	"	"	"	
Sodium	4.59		0.435	"	"	"	"	"	
pH in Soil by 9045D									
pH	8.08			pH Units	1	B5D3055	04/30/2025	05/02/2025	
SAR by 20B Saturated Paste									
SAR	1.08		0.0100	SAR	1	B5D3053	04/30/2025	05/05/2025	
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	3.22		0.00500	mmhos/cm	1	B5D3055	04/30/2025	05/02/2025	

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG02@6
4/24/2025 9:40:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-09 (Soil)
Origins Laboratory

Table 915 metals by EPA 6020B

Arsenic	5.48		0.290	mg/kg	10	B5D2520	04/25/2025	04/29/2025	
Barium	104		9.99	"	"	"	"	"	"
Cadmium	0.171		0.0999	"	"	"	"	"	"
Copper	ND		9.99	"	"	"	"	"	"
Lead	8.03		0.999	"	"	"	"	"	"
Nickel	10.9		0.999	"	"	"	"	"	"
Selenium	ND		0.260	"	"	"	"	"	"
Silver	ND		0.0999	"	"	"	"	"	"
Zinc	42.3		37.0	"	"	"	"	"	"

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG03@4
4/24/2025 9:45:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-10 (Soil)									
GEL Laboratories, LLC									
Total Metals 7196A									
Hexavalent Chromium	ND	0.169	0.424	mg/kg dry	1	2792778	05/06/2025	05/08/2025	U
Origins Laboratory									
Boron (DTPA Sorbitol)									
Boron	5.36		0.101	mg/L	1	B5D2557	04/25/2025	04/30/2025	
Metals by Saturated Paste by EPA 6010									
Calcium	23.6		0.499	meq/L	10	[CALC]	04/30/2025	05/05/2025	
Magnesium	48.0		0.823	"	"	"	"	"	
Sodium	16.6		0.435	"	"	"	"	"	
pH in Soil by 9045D									
pH	8.14			pH Units	1	B5D3055	04/30/2025	05/02/2025	
SAR by 20B Saturated Paste									
SAR	2.78		0.0100	SAR	1	B5D3053	04/30/2025	05/05/2025	
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	5.76		0.00500	mmhos/cm	1	B5D3055	04/30/2025	05/02/2025	

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG03@4
4/24/2025 9:45:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-10 (Soil)
Origins Laboratory

Table 915 metals by EPA 6020B

Arsenic	7.17		0.285	mg/kg	10	B5D2520	04/25/2025	04/29/2025	
Barium	149		9.84	"	"	"	"	"	"
Cadmium	0.261		0.0984	"	"	"	"	"	"
Copper	14.5		9.84	"	"	"	"	"	"
Lead	10.8		0.984	"	"	"	"	"	"
Nickel	14.5		0.984	"	"	"	"	"	"
Selenium	0.278		0.256	"	"	"	"	"	"
Silver	ND		0.0984	"	"	"	"	"	"
Zinc	54.8		36.4	"	"	"	"	"	"

Origins Laboratory

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Entrada Consulting Group
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 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG03@6
4/24/2025 9:50:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5D0707-11 (Soil)									
GEL Laboratories, LLC									
Total Metals 7196A									
Hexavalent Chromium	ND	0.182	0.455	mg/kg dry	1	2792778	05/06/2025	05/08/2025	U
Origins Laboratory									
Boron (DTPA Sorbitol)									
Boron	2.12		0.101	mg/L	1	B5D2557	04/25/2025	04/30/2025	
Metals by Saturated Paste by EPA 6010									
Calcium	24.5		0.499	meq/L	10	[CALC]	04/30/2025	05/05/2025	
Magnesium	20.1		0.823	"	"	"	"	"	
Sodium	5.72		0.435	"	"	"	"	"	
pH in Soil by 9045D									
pH	8.15			pH Units	1	B5D3055	04/30/2025	05/02/2025	
SAR by 20B Saturated Paste									
SAR	1.21		0.0100	SAR	1	B5D3053	04/30/2025	05/05/2025	
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	3.64		0.00500	mmhos/cm	1	B5D3055	04/30/2025	05/02/2025	

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

BKG03@6
4/24/2025 9:50:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5D0707-11 (Soil)
Origins Laboratory

Table 915 metals by EPA 6020B

Arsenic	8.56		0.266	mg/kg	10	B5D2520	04/25/2025	04/29/2025	
Barium	122		9.16	"	"	"	"	"	"
Cadmium	0.247		0.0916	"	"	"	"	"	"
Copper	14.5		9.16	"	"	"	"	"	"
Lead	11.2		0.916	"	"	"	"	"	"
Nickel	15.6		0.916	"	"	"	"	"	"
Selenium	0.240		0.238	"	"	"	"	"	"
Silver	ND		0.0916	"	"	"	"	"	"
Zinc	52.0		33.9	"	"	"	"	"	"

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Classical Chemistry Parameters - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2557 - DTPA Sorbitol Preparation

Blank (B5D2557-BLK1)

Prepared: 04/25/2025 Analyzed: 04/30/2025

Boron ND 0.100 mg/L

Duplicate (B5D2557-DUP1)

Source: E5D0701-01

Prepared: 04/25/2025 Analyzed: 04/30/2025

Boron 0.842 0.100 mg/L 0.803 4.79 50

Batch B5D3053 - Saturated Paste Metals

Blank (B5D3053-BLK1)

Prepared: 04/30/2025 Analyzed: 05/05/2025

Calcium PPM ND 10.0 mg/L

SAR ND 0.0100 SAR

Magnesium PPM ND 10.0 mg/L

Sodium PPM ND 10.0 "

Duplicate (B5D3053-DUP1)

Source: E5D0852-02

Prepared: 04/30/2025 Analyzed: 05/05/2025

SAR ND 0.0100 SAR 7.40 200

Calcium PPM 113 10.0 mg/L 135 18.4 50

Magnesium PPM 47.3 10.0 " 58.9 21.9 50

Sodium PPM 339 10.0 " 410 18.8 50

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

EPA 8270E (SW846) - Semivolatile Organic Compounds - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2925 - EPA 3580

Blank (B5D2925-BLK1)

Prepared: 04/29/2025 Analyzed: 05/03/2025

1-Methylnaphthalene	ND	0.002	mg/kg							Ua
2-Methylnaphthalene	ND	0.002	"							Ua
Acenaphthene	ND	0.020	"							Ua
Anthracene	ND	0.020	"							Ua
Benzo (a) anthracene	ND	0.005	"							Ua
Benzo (a) pyrene	ND	0.020	"							Ua
Benzo (b) fluoranthene	ND	0.020	"							Ua
Benzo (g,h,i) perylene	ND	0.020	"							Ua
Benzo (k) fluoranthene	ND	0.020	"							Ua
Chrysene	ND	0.020	"							Ua
Dibenz (a,h) anthracene	ND	0.020	"							Ua
Fluoranthene	ND	0.020	"							Ua
Fluorene	ND	0.020	"							Ua
Indeno (1,2,3-cd) pyrene	ND	0.020	"							Ua
Naphthalene	ND	0.002	"							Ua
Phenanthrene	ND	0.020	"							Ua
Pyrene	ND	0.020	"							Ua

Surrogate: Fluorene-d10	200		ug/kg	200		99.4	60-130			
Surrogate: Anthracene-d10	190		"	200		94.0	60-130			
Surrogate: Pyrene-d10	190		"	200		96.2	60-130			
Surrogate: Benzo (a) pyrene-d12	200		"	200		102	60-130			

LCS (B5D2925-BS1)

Prepared: 04/29/2025 Analyzed: 05/03/2025

1-Methylnaphthalene	0.194	0.002	mg/kg	0.200		97.2	70-130			
2-Methylnaphthalene	0.194	0.002	"	0.200		96.8	70-130			
Acenaphthene	0.206	0.020	"	0.200		103	70-130			
Anthracene	0.204	0.020	"	0.200		102	70-130			

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

EPA 8270E (SW846) - Semivolatile Organic Compounds - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2925 - EPA 3580

LCS (B5D2925-BS1)

Prepared: 04/29/2025 Analyzed: 05/03/2025

Benzo (a) anthracene	0.215	0.005	mg/kg	0.200		107	70-130			
Benzo (a) pyrene	0.214	0.020	"	0.200		107	70-130			
Benzo (b) fluoranthene	0.253	0.020	"	0.200		127	70-130			
Benzo (g,h,i) perylene	0.212	0.020	"	0.200		106	70-130			
Benzo (k) fluoranthene	0.223	0.020	"	0.200		112	70-130			
Chrysene	0.204	0.020	"	0.200		102	70-130			
Dibenz (a,h) anthracene	0.239	0.020	"	0.200		120	70-130			
Fluoranthene	0.213	0.020	"	0.200		107	70-130			
Fluorene	0.206	0.020	"	0.200		103	70-130			
Indeno (1,2,3-cd) pyrene	0.208	0.020	"	0.200		104	70-130			
Naphthalene	0.204	0.002	"	0.200		102	70-130			
Phenanthrene	0.212	0.020	"	0.200		106	70-130			
Pyrene	0.209	0.020	"	0.200		104	70-130			
Surrogate: Fluorene-d10	200		ug/kg	200		100	60-130			
Surrogate: Anthracene-d10	190		"	200		93.7	60-130			
Surrogate: Pyrene-d10	190		"	200		95.4	60-130			
Surrogate: Benzo (a) pyrene-d12	200		"	200		102	60-130			

Matrix Spike (B5D2925-MS1)

Source: E5D0700-01

Prepared: 04/29/2025 Analyzed: 05/03/2025

1-Methylnaphthalene	0.191	0.002	mg/kg	0.200	0.001	95.1	70-130			
2-Methylnaphthalene	0.192	0.002	"	0.200	0.001	95.6	70-130			
Acenaphthene	0.202	0.020	"	0.200	0.002	100	70-130			
Anthracene	0.208	0.020	"	0.200	ND	104	70-130			
Benzo (a) anthracene	0.210	0.005	"	0.200	ND	105	70-130			
Benzo (a) pyrene	0.201	0.020	"	0.200	0.0005	100	70-130			
Benzo (b) fluoranthene	0.247	0.020	"	0.200	ND	123	70-130			
Benzo (g,h,i) perylene	0.210	0.020	"	0.200	0.0007	105	70-130			

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

EPA 8270E (SW846) - Semivolatile Organic Compounds - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2925 - EPA 3580

Matrix Spike (B5D2925-MS1)			Source: E5D0700-01		Prepared: 04/29/2025 Analyzed: 05/03/2025					
Benzo (k) fluoranthene	0.219	0.020	mg/kg	0.200	ND	110	70-130			
Chrysene	0.202	0.020	"	0.200	0.0005	101	70-130			
Dibenz (a,h) anthracene	0.238	0.020	"	0.200	0.001	118	70-130			
Fluoranthene	0.213	0.020	"	0.200	ND	106	70-130			
Fluorene	0.203	0.020	"	0.200	ND	102	70-130			
Indeno (1,2,3-cd) pyrene	0.249	0.020	"	0.200	0.002	123	70-130			
Naphthalene	0.197	0.002	"	0.200	ND	98.6	70-130			
Phenanthrene	0.208	0.020	"	0.200	ND	104	70-130			
Pyrene	0.207	0.020	"	0.200	ND	103	70-130			
Surrogate: Fluorene-d10	200		ug/kg	200		101	60-130			
Surrogate: Anthracene-d10	190		"	200		94.9	60-130			
Surrogate: Pyrene-d10	190		"	200		96.3	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		103	60-130			

Matrix Spike Dup (B5D2925-MSD1)			Source: E5D0700-01		Prepared: 04/29/2025 Analyzed: 05/03/2025					
1-Methylnaphthalene	0.190	0.002	mg/kg	0.200	0.001	94.3	70-130	0.858	20	
2-Methylnaphthalene	0.191	0.002	"	0.200	0.001	94.8	70-130	0.768	20	
Acenaphthene	0.198	0.020	"	0.200	0.002	98.1	70-130	1.98	20	
Anthracene	0.181	0.020	"	0.200	ND	90.6	70-130	14.0	20	
Benzo (a) anthracene	0.210	0.005	"	0.200	ND	105	70-130	0.0500	20	
Benzo (a) pyrene	0.193	0.020	"	0.200	0.0005	96.4	70-130	3.68	20	
Benzo (b) fluoranthene	0.245	0.020	"	0.200	ND	122	70-130	0.741	20	
Benzo (g,h,i) perylene	0.210	0.020	"	0.200	0.0007	105	70-130	0.309	20	
Benzo (k) fluoranthene	0.215	0.020	"	0.200	ND	107	70-130	2.28	20	
Chrysene	0.199	0.020	"	0.200	0.0005	99.3	70-130	1.41	20	
Dibenz (a,h) anthracene	0.236	0.020	"	0.200	0.001	117	70-130	0.875	20	
Fluoranthene	0.206	0.020	"	0.200	ND	103	70-130	3.21	20	

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

EPA 8270E (SW846) - Semivolatile Organic Compounds - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2925 - EPA 3580

Matrix Spike Dup (B5D2925-MSD1)

Source: E5D0700-01

Prepared: 04/29/2025 Analyzed: 05/03/2025

Fluorene	0.201	0.020	mg/kg	0.200	ND	100	70-130	1.26	20	
Indeno (1,2,3-cd) pyrene	0.251	0.020	"	0.200	0.002	125	70-130	1.04	20	
Naphthalene	0.197	0.002	"	0.200	ND	98.3	70-130	0.287	20	
Phenanthrene	0.202	0.020	"	0.200	ND	101	70-130	3.02	20	
Pyrene	0.200	0.020	"	0.200	ND	100	70-130	3.26	20	
Surrogate: Fluorene-d10	200		ug/kg	200		99.9	60-130			
Surrogate: Anthracene-d10	190		"	200		93.5	60-130			
Surrogate: Pyrene-d10	190		"	200		94.1	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		104	60-130			

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Extractable Petroleum Hydrocarbons by 8015D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2542 - EPA 3550B

Blank (B5D2542-BLK1)

Prepared: 04/25/2025 Analyzed: 04/30/2025

Diesel (C10-C28)	ND	25.0	mg/kg							Ua
Residual Range Organics (C28-C40)	ND	100	"							Ua
Surrogate: o-Terphenyl	21		"	24.9		85.6	50-150			

LCS (B5D2542-BS1)

Prepared: 04/25/2025 Analyzed: 04/29/2025

Diesel (C10-C28)	920	50.0	mg/kg	1000		92.0	70-130			
Residual Range Organics (C28-C40)	929	200	"	1000		92.9	70-130			
Surrogate: o-Terphenyl	51		"	49.8		102	50-150			

Matrix Spike (B5D2542-MS1)

Source: E5D0703-01

Prepared: 04/25/2025 Analyzed: 04/29/2025

Diesel (C10-C28)	961	50.0	mg/kg	1000	ND	96.1	70-130			
Residual Range Organics (C28-C40)	979	200	"	1000	ND	97.9	70-130			
Surrogate: o-Terphenyl	51		"	49.8		103	50-150			

Matrix Spike Dup (B5D2542-MSD1)

Source: E5D0703-01

Prepared: 04/25/2025 Analyzed: 04/29/2025

Diesel (C10-C28)	957	50.0	mg/kg	1000	ND	95.7	70-130	0.491	35	
Residual Range Organics (C28-C40)	975	200	"	1000	ND	97.5	70-130	0.403	35	
Surrogate: o-Terphenyl	51		"	49.8		102	50-150			

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Metals by EPA 6000/7000 Series Methods - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2520 - EPA 3050B

Blank (B5D2520-BLK1)

Prepared: 04/25/2025 Analyzed: 04/28/2025

Arsenic	ND	0.290	mg/kg							
Barium	ND	10.0	"							
Cadmium	ND	0.100	"							
Copper	ND	10.0	"							
Lead	ND	1.00	"							
Nickel	ND	1.00	"							
Selenium	ND	0.260	"							
Silver	ND	0.100	"							
Zinc	ND	37.0	"							

LCS (B5D2520-BS1)

Prepared: 04/25/2025 Analyzed: 04/28/2025

Arsenic	5.98	0.290	mg/kg	5.00		120	80-120			
Barium	584	10.0	"	500		117	80-120			
Cadmium	5.85	0.100	"	5.00		117	80-120			
Copper	58.1	10.0	"	50.0		116	80-120			
Lead	5.77	1.00	"	5.00		115	80-120			
Nickel	5.66	1.00	"	5.00		113	80-120			
Selenium	5.80	0.260	"	5.00		116	80-120			
Silver	4.90	0.100	"	5.00		97.9	80-120			
Zinc	57.7	37.0	"	50.0		115	80-120			

Matrix Spike (B5D2520-MS1)

Source: E5D0707-01

Prepared: 04/25/2025 Analyzed: 04/28/2025

Arsenic	11.0	0.262	mg/kg	4.52	5.60	119	75-125			
Barium	905	9.04	"	452	274	140	75-125			QM-07
Cadmium	6.15	0.0904	"	4.52	0.195	132	75-125			QM-07
Copper	73.5	9.04	"	45.2	26.0	105	75-125			
Lead	15.7	0.904	"	4.52	9.42	138	75-125			QM-07

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Metals by EPA 6000/7000 Series Methods - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2520 - EPA 3050B

Matrix Spike (B5D2520-MS1)

Source: E5D0707-01

Prepared: 04/25/2025 Analyzed: 04/28/2025

Nickel	18.4	0.904	mg/kg	4.52	12.2	138	75-125			QM-07
Selenium	5.92	0.235	"	4.52	0.337	124	75-125			
Silver	4.94	0.0904	"	4.52	0.0308	109	75-125			
Zinc	103	33.4	"	45.2	46.5	124	75-125			

Matrix Spike Dup (B5D2520-MSD1)

Source: E5D0707-01

Prepared: 04/25/2025 Analyzed: 04/28/2025

Arsenic	11.2	0.288	mg/kg	4.96	5.60	114	75-125	2.37	20	
Barium	1390	9.92	"	496	274	225	75-125	42.3	20	QM-07, QR-DUP
Cadmium	5.93	0.0992	"	4.96	0.195	116	75-125	3.70	20	
Copper	80.8	9.92	"	49.6	26.0	111	75-125	9.37	20	
Lead	14.1	0.992	"	4.96	9.42	95.4	75-125	10.1	20	
Nickel	16.9	0.992	"	4.96	12.2	95.9	75-125	8.33	20	
Selenium	5.85	0.258	"	4.96	0.337	111	75-125	1.23	20	
Silver	4.84	0.0992	"	4.96	0.0308	97.1	75-125	1.96	20	
Zinc	98.2	36.7	"	49.6	46.5	104	75-125	4.38	20	

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Saturated Paste - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D3055 - Saturated Paste pH/EC

Blank (B5D3055-BLK1)

Prepared: 04/30/2025 Analyzed: 05/02/2025

Specific Conductance (EC) ND 0.00500 mmhos/cm

Duplicate (B5D3055-DUP1)

Source: E5D0852-02

Prepared: 04/30/2025 Analyzed: 05/02/2025

pH 8.30 pH Units 8.18 1.46 25

Specific Conductance (EC) 3.46 0.00500 mmhos/cm 4.17 18.8 25

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2574 - EPA 5030 (soil)

Blank (B5D2574-BLK1)

Prepared: 04/25/2025 Analyzed: 04/30/2025

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg							Ua
1,3,5-Trimethylbenzene	ND	0.00200	"							Ua
Benzene	ND	0.00200	"							Ua
Ethylbenzene	ND	0.00200	"							Ua
Naphthalene	ND	0.00380	"							Ua
Toluene	ND	0.00200	"							Ua
Xylenes, total	ND	0.00200	"							Ua
Gasoline Range Hydrocarbons	ND	0.200	"							Ua

Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		109	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		99.0	70-130			

LCS (B5D2574-BS1)

Prepared: 04/25/2025 Analyzed: 04/30/2025

1,2,4-Trimethylbenzene	0.0940	0.00200	mg/kg	0.100		94.0	70-130			
1,3,5-Trimethylbenzene	0.0958	0.00200	"	0.100		95.8	70-130			
Benzene	0.0882	0.00200	"	0.100		88.2	70-130			
Ethylbenzene	0.0923	0.00200	"	0.100		92.3	70-130			
Naphthalene	0.0987	0.00380	"	0.100		98.7	70-130			
Toluene	0.0880	0.00200	"	0.100		88.0	70-130			
o-Xylene	0.0908	0.00200	"	0.100		90.8	70-130			
m,p-Xylene	0.179	0.00400	"	0.200		89.4	70-130			

Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		108	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		96.7	70-130			

Matrix Spike (B5D2574-MS1)

Source: E5D0703-01

Prepared: 04/25/2025 Analyzed: 04/30/2025

1,2,4-Trimethylbenzene	0.0923	0.00200	mg/kg	0.100	ND	92.3	70-130			
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Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5D2574 - EPA 5030 (soil)

Matrix Spike (B5D2574-MS1)		Source: E5D0703-01			Prepared: 04/25/2025 Analyzed: 04/30/2025					
1,3,5-Trimethylbenzene	0.0948	0.00200	mg/kg	0.100	ND	94.8	70-130			
Benzene	0.0816	0.00200	"	0.100	ND	81.6	70-130			
Ethylbenzene	0.0924	0.00200	"	0.100	ND	92.4	70-130			
Naphthalene	0.0817	0.00380	"	0.100	ND	81.7	70-130			
Toluene	0.0842	0.00200	"	0.100	ND	84.2	70-130			
o-Xylene	0.0904	0.00200	"	0.100	ND	90.4	70-130			
m,p-Xylene	0.179	0.00400	"	0.200	ND	89.7	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125		99.3	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		103	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		99.2	70-130			

Matrix Spike Dup (B5D2574-MSD1)		Source: E5D0703-01			Prepared: 04/25/2025 Analyzed: 04/30/2025					
1,2,4-Trimethylbenzene	0.0880	0.00200	mg/kg	0.100	ND	88.0	70-130	4.81	20	
1,3,5-Trimethylbenzene	0.0888	0.00200	"	0.100	ND	88.8	70-130	6.53	20	
Benzene	0.0828	0.00200	"	0.100	ND	82.8	70-130	1.48	20	
Ethylbenzene	0.0864	0.00200	"	0.100	ND	86.4	70-130	6.64	20	
Naphthalene	0.0938	0.00380	"	0.100	ND	93.8	70-130	13.8	20	
Toluene	0.0811	0.00200	"	0.100	ND	81.1	70-130	3.80	20	
o-Xylene	0.0862	0.00200	"	0.100	ND	86.2	70-130	4.76	20	
m,p-Xylene	0.168	0.00400	"	0.200	ND	84.0	70-130	6.62	20	
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		111	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		99.0	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		98.9	70-130			

Origins Laboratory

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Entrada Consulting Group
 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Anderson 34R-223

Total Metals 7196A - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2792778 - SW846 3060A

BLANK (1206095241-BLK)

Prepared: 05/06/2025 Analyzed: 05/08/2025

Hexavalent Chromium	ND	0.355	mg/kg				-			U
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LCS (1206095242-BKS)

Prepared: 05/06/2025 Analyzed: 05/08/2025

Hexavalent Chromium	3.47	0.345	mg/kg	3.45		100	80-120			
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DUP (1206095243 D)

Source: 721699001

Prepared: 05/06/2025 Analyzed: 05/08/2025

Hexavalent Chromium	ND	0.415	mg/kg dry		<0.166		0-50	N/A	50	U
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MS (1206095244 S)

Source: 721699001

Prepared: 05/06/2025 Analyzed: 05/08/2025

Hexavalent Chromium	2.71	0.415	mg/kg dry	4.15	<0.166	64.9	75-125			
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DUP (1206095245 D)

Source: 721699002

Prepared: 05/06/2025 Analyzed: 05/08/2025

Hexavalent Chromium	ND	0.369	mg/kg dry		<0.148		0-50	N/A	50	U
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MS (1206095246 S)

Source: 721699002

Prepared: 05/06/2025 Analyzed: 05/08/2025

Hexavalent Chromium	3.19	0.369	mg/kg dry	3.69	<0.148	85.1	75-125			
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ILCS (1206095247-ILCS)

Prepared: 05/06/2025 Analyzed: 05/08/2025

Hexavalent Chromium	7.69	0.368	mg/kg	7.39		104	80-120			
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Origins Laboratory

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Entrada Consulting Group

330 Grand Ave. Unit C

Grand Junction CO 81501

Chelsea Veryser

Project Number: [none]

Project: Chevron - Anderson 34R-223

Notes and Definitions

Ua Sample is Non-Detect.

U Result not detected above the detection limit

QR-DUP RPD exceeds QC acceptance criteria, this indicates source sample is not homogenous.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported on a wet weight basis.

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