



Entrada Consulting Group

December 15, 2025

Chelsea Veryser

330 Grand Ave. Unit C

Grand Junction CO 81501

Project Name - Chevron - Duell 20-1

Project Number - [none]

Attached are your analytical results for Chevron - Duell 20-1 received by Origins Laboratory November 25, 2025. This project is associated with Origins project number E5K0632-01.

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.

The laboratory is TNI accredited by the Utah DHHS ELAP under certificate number CO010822024.

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 - Duell 20-1

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
EX01@8	E5K0632-01	Soil	November 25, 2025 13:00	11/25/2025 17:09
EX02@4	E5K0632-02	Soil	November 25, 2025 13:05	11/25/2025 17:09
EX03@4	E5K0632-03	Soil	November 25, 2025 13:10	11/25/2025 17:09
EX04@4	E5K0632-04	Soil	November 25, 2025 13:15	11/25/2025 17:09
EX05@4	E5K0632-05	Soil	November 25, 2025 13:20	11/25/2025 17:09

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: E5K0632

Client: Entrada

Client Project ID: Doell 20-1

Checklist Completed by: NB/NB

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

Date/time completed: 11/25/25

Airbill #: N/A

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

Cooler Number/Temperature: 1 / 0.2 °C _____ °C _____ °C _____ °C (Describe)

Thermometer ID: T004

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 subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+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 in the additional comments (above) and the case narrative.

NB
Reviewed by (Project Manager)

11/25/25
Date/Time Reviewed



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX01@8

11/25/2025 1:00:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-01 (Soil)									
Origins Laboratory									
Boron (DTPA Sorbitol)									
(DTPA Sorbitol) Boron	ND		0.105	mg/L dry	1	5K26030	11/26/2025	12/02/2025	U
Chromium Hexavalent by EPA 7199									
Hexavalent Chromium	ND	0.171	0.214	mg/kg dry	1	5K26020	11/26/2025	12/11/2025	U
DRO/ORO by EPA 8015D									
Diesel (C10-C28)	ND		26.0	mg/kg dry	1	5K25083	11/25/2025	11/25/2025	U
Residual Range Organics (C28-C36)	ND		104	"	"	"	"	"	U
Surrogate: o-Terphenyl	68.6 %			50-150		"	"	"	
GBTEX+TMBs by 8260D									
1,2,4-Trimethylbenzene	ND		0.002	mg/kg dry	1	5K25089	11/25/2025	11/25/2025	U
1,3,5-Trimethylbenzene	ND		0.002	"	"	"	"	"	U
Benzene	ND		0.002	"	"	"	"	"	U
Ethylbenzene	ND		0.002	"	"	"	"	"	U
Toluene	ND		0.002	"	"	"	"	"	U
Xylenes, total	ND		0.002	"	"	"	"	"	U
Gasoline Range Hydrocarbons	ND		0.215	"	"	"	"	"	U

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX01@8
 11/25/2025 1:00:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-01 (Soil)
 Origins Laboratory

GBTEX+TMBs by 8260D

Surrogate: 1,2-Dichloroethane-d4	95.7 %			70-130		5K25089	11/25/2025	11/25/2025	
Surrogate: Toluene-d8	92.9 %			70-130		"	"	"	
Surrogate: 4-Bromofluorobenzene	89.9 %			70-130		"	"	"	

Metals by Saturated Paste by EPA 6010

Calcium	0.791		0.499	meq/L	10	[CALC]	11/26/2025	12/03/2025	
Magnesium	ND		0.823	"	"	"	"	"	
Sodium	0.857		0.435	"	"	"	"	"	

PAH by EPA 8270E extracted via 3580A

1-Methylnaphthalene	ND		0.002	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
2-Methylnaphthalene	ND		0.002	"	"	"	"	"	U
Acenaphthene	ND		0.021	"	"	"	"	"	U
Anthracene	ND		0.021	"	"	"	"	"	U
Benzo (a) anthracene	ND		0.005	"	"	"	"	"	U
Benzo (a) pyrene	ND		0.021	"	"	"	"	"	U
Benzo (b) fluoranthene	ND		0.021	"	"	"	"	"	U
Benzo (k) fluoranthene	ND		0.021	"	"	"	"	"	U
Chrysene	ND		0.021	"	"	"	"	"	U
Dibenz (a,h) anthracene	ND		0.021	"	"	"	"	"	U

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Entrada Consulting Group
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Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX01@8
 11/25/2025 1:00:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-01 (Soil)									
Origins Laboratory									
PAH by EPA 8270E extracted via 3580A									
Fluoranthene	ND		0.021	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
Fluorene	ND		0.021	"	"	"	"	"	U
Indeno (1,2,3-cd) pyrene	ND		0.021	"	"	"	"	"	U
Naphthalene	ND		0.002	"	"	"	"	"	U
Pyrene	ND		0.021	"	"	"	"	"	U
Surrogate: Fluorene-d10	99.6 %			60-130		"	"	"	
Surrogate: Anthracene-d10	93.1 %			60-130		"	"	"	
Surrogate: Pyrene-d10	95.9 %			60-130		"	"	"	
Surrogate: Benzo (a) pyrene-d12	106 %			60-130		"	"	"	
Percent Solids									
Total Solids, Percent	95.0			mass percent	1	5K25090	11/25/2025	11/25/2025	
pH in Soil by 9045D									
pH	8.49			pH Units	1	5K26042	11/26/2025	12/03/2025	
SAR by 20B Saturated Paste									
SAR	1.09		0.0100	SAR	1	5K26036	11/26/2025	12/03/2025	

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Kayla Kenyon For Jen Pellegrini, Project Manager



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 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX01@8
 11/25/2025 1:00:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-01 (Soil)
 Origins Laboratory

Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.268		0.00500	mmhos/cm	1	5K26042	11/26/2025	12/03/2025	
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Table 915 metals by EPA 6020B

Arsenic	1.59		0.197	mg/kg dry	10	5K25091	11/25/2025	11/26/2025	
Barium	ND		55.4	"	"	"	"	"	U
Cadmium	ND		0.257	"	"	"	"	"	U
Copper	ND		31.1	"	"	"	"	"	U
Lead	ND		9.47	"	"	"	"	"	U
Nickel	ND		17.6	"	"	"	"	"	U
Selenium	ND		0.166	"	"	"	"	"	U
Silver	ND		0.541	"	"	"	"	"	U
Zinc	ND		250	"	"	"	"	"	U

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Entrada Consulting Group
 330 Grand Ave. Unit C
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Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX02@4
 11/25/2025 1:05:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-02 (Soil)									
Origins Laboratory									
Boron (DTPA Sorbitol)									
(DTPA Sorbitol) Boron	0.223		0.113	mg/L dry	1	5K26030	11/26/2025	12/02/2025	
Chromium Hexavalent by EPA 7199									
Hexavalent Chromium	0.254	0.190	0.238	mg/kg dry	1	5K26020	11/26/2025	12/11/2025	
DRO/ORO by EPA 8015D									
Diesel (C10-C28)	ND		29.1	mg/kg dry	1	5K25083	11/25/2025	11/25/2025	U
Residual Range Organics (C28-C36)	ND		117	"	"	"	"	"	U
Surrogate: o-Terphenyl	69.1 %			50-150		"	"	"	
GBTEX+TMBs by 8260D									
1,2,4-Trimethylbenzene	ND		0.002	mg/kg dry	1	5K25089	11/25/2025	11/25/2025	U
1,3,5-Trimethylbenzene	ND		0.002	"	"	"	"	"	U
Benzene	ND		0.002	"	"	"	"	"	U
Ethylbenzene	ND		0.002	"	"	"	"	"	U
Toluene	ND		0.002	"	"	"	"	"	U
Xylenes, total	ND		0.002	"	"	"	"	"	U
Gasoline Range Hydrocarbons	ND		0.229	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	99.4 %			70-130		"	"	"	

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 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX02@4
 11/25/2025 1:05:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-02 (Soil)
 Origins Laboratory

GBTEX+TMBs by 8260D

Surrogate: Toluene-d8	93.2 %			70-130		5K25089	11/25/2025	11/25/2025	
Surrogate: 4-Bromofluorobenzene	88.7 %			70-130		"	"	"	

Metals by Saturated Paste by EPA 6010

Calcium	2.18		0.499	meq/L	10	[CALC]	11/26/2025	12/03/2025	
Magnesium	1.46		0.823	"	"	"	"	"	
Sodium	2.60		0.435	"	"	"	"	"	

PAH by EPA 8270E extracted via 3580A

1-Methylnaphthalene	ND		0.002	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
2-Methylnaphthalene	ND		0.002	"	"	"	"	"	U
Acenaphthene	ND		0.023	"	"	"	"	"	U
Anthracene	ND		0.023	"	"	"	"	"	U
Benzo (a) anthracene	ND		0.006	"	"	"	"	"	U
Benzo (a) pyrene	ND		0.023	"	"	"	"	"	U
Benzo (b) fluoranthene	ND		0.023	"	"	"	"	"	U
Benzo (k) fluoranthene	ND		0.023	"	"	"	"	"	U
Chrysene	ND		0.023	"	"	"	"	"	U
Dibenz (a,h) anthracene	ND		0.023	"	"	"	"	"	U
Fluoranthene	ND		0.023	"	"	"	"	"	U

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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX02@4
11/25/2025 1:05:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-02 (Soil)
Origins Laboratory

PAH by EPA 8270E extracted via 3580A

Fluorene	ND		0.023	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
Indeno (1,2,3-cd) pyrene	ND		0.023	"	"	"	"	"	U
Naphthalene	ND		0.002	"	"	"	"	"	U
Pyrene	ND		0.023	"	"	"	"	"	U

Surrogate: Fluorene-d10	98.6 %			60-130		"	"	"	
Surrogate: Anthracene-d10	92.2 %			60-130		"	"	"	
Surrogate: Pyrene-d10	96.0 %			60-130		"	"	"	
Surrogate: Benzo (a) pyrene-d12	106 %			60-130		"	"	"	

Percent Solids

Total Solids, Percent	86.7			mass percent	1	5K25090	11/25/2025	11/25/2025	
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pH in Soil by 9045D

pH	8.16			pH Units	1	5K26042	11/26/2025	12/03/2025	
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SAR by 20B Saturated Paste

SAR	1.93		0.0100	SAR	1	5K26036	11/26/2025	12/03/2025	
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Specific Conductance Mod. 9050A

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX02@4
11/25/2025 1:05:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-02 (Soil)									
Origins Laboratory									
Specific Conductance Mod. 9050A									
Specific Conductance (EC)	0.702		0.00500	mmhos/cm	1	5K26042	11/26/2025	12/03/2025	
Table 915 metals by EPA 6020B									
Arsenic	5.84		0.219	mg/kg dry	10	5K25091	11/25/2025	11/26/2025	
Barium	91.7		61.8	"	"	"	"	"	
Cadmium	ND		0.287	"	"	"	"	"	U
Copper	ND		34.7	"	"	"	"	"	U
Lead	13.7		10.6	"	"	"	"	"	
Nickel	ND		19.6	"	"	"	"	"	U
Selenium	0.330		0.186	"	"	"	"	"	
Silver	ND		0.603	"	"	"	"	"	U
Zinc	ND		279	"	"	"	"	"	U

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX03@4
 11/25/2025 1:10:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-03 (Soil)									
Origins Laboratory									
Boron (DTPA Sorbitol)									
(DTPA Sorbitol) Boron	0.171		0.116	mg/L dry	1	5K26030	11/26/2025	12/02/2025	
Chromium Hexavalent by EPA 7199									
Hexavalent Chromium	0.278	0.188	0.235	mg/kg dry	1	5K26020	11/26/2025	12/11/2025	
DRO/ORO by EPA 8015D									
Diesel (C10-C28)	ND		28.8	mg/kg dry	1	5K25083	11/25/2025	11/25/2025	U
Residual Range Organics (C28-C36)	ND		115	"	"	"	"	"	U
Surrogate: o-Terphenyl	70.9 %			50-150		"	"	"	
GBTEX+TMBs by 8260D									
1,2,4-Trimethylbenzene	ND		0.002	mg/kg dry	1	5K25089	11/25/2025	11/25/2025	U
1,3,5-Trimethylbenzene	ND		0.002	"	"	"	"	"	U
Benzene	ND		0.002	"	"	"	"	"	U
Ethylbenzene	ND		0.002	"	"	"	"	"	U
Toluene	ND		0.002	"	"	"	"	"	U
Xylenes, total	ND		0.002	"	"	"	"	"	U
Gasoline Range Hydrocarbons	ND		0.235	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	98.0 %			70-130		"	"	"	

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX03@4
 11/25/2025 1:10:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-03 (Soil)
 Origins Laboratory

GBTEX+TMBs by 8260D

Surrogate: Toluene-d8	94.0 %			70-130		5K25089	11/25/2025	11/25/2025	
Surrogate: 4-Bromofluorobenzene	89.9 %			70-130		"	"	"	

Metals by Saturated Paste by EPA 6010

Calcium	2.07		0.499	meq/L	10	[CALC]	11/26/2025	12/03/2025	
Magnesium	1.33		0.823	"	"	"	"	"	
Sodium	2.52		0.435	"	"	"	"	"	

PAH by EPA 8270E extracted via 3580A

1-Methylnaphthalene	ND		0.002	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
2-Methylnaphthalene	ND		0.002	"	"	"	"	"	U
Acenaphthene	ND		0.023	"	"	"	"	"	U
Anthracene	ND		0.023	"	"	"	"	"	U
Benzo (a) anthracene	ND		0.006	"	"	"	"	"	U
Benzo (a) pyrene	ND		0.023	"	"	"	"	"	U
Benzo (b) fluoranthene	ND		0.023	"	"	"	"	"	U
Benzo (k) fluoranthene	ND		0.023	"	"	"	"	"	U
Chrysene	ND		0.023	"	"	"	"	"	U
Dibenz (a,h) anthracene	ND		0.023	"	"	"	"	"	U
Fluoranthene	ND		0.023	"	"	"	"	"	U

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 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX03@4

11/25/2025 1:10:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-03 (Soil)
Origins Laboratory

PAH by EPA 8270E extracted via 3580A

Fluorene	ND		0.023	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
Indeno (1,2,3-cd) pyrene	ND		0.023	"	"	"	"	"	U
Naphthalene	ND		0.002	"	"	"	"	"	U
Pyrene	ND		0.023	"	"	"	"	"	U

Surrogate: Fluorene-d10	98.7 %			60-130		"	"	"	
Surrogate: Anthracene-d10	95.0 %			60-130		"	"	"	
Surrogate: Pyrene-d10	94.8 %			60-130		"	"	"	
Surrogate: Benzo (a) pyrene-d12	104 %			60-130		"	"	"	

Percent Solids

Total Solids, Percent	86.2			mass percent	1	5K25090	11/25/2025	11/25/2025	
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pH in Soil by 9045D

pH	8.16			pH Units	1	5K26042	11/26/2025	12/03/2025	
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SAR by 20B Saturated Paste

SAR	1.93		0.0100	SAR	1	5K26036	11/26/2025	12/03/2025	
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Specific Conductance Mod. 9050A

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX03@4

11/25/2025 1:10:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-03 (Soil)
Origins Laboratory

Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.657		0.00500	mmhos/cm	1	5K26042	11/26/2025	12/03/2025	
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Table 915 metals by EPA 6020B

Arsenic	3.45		0.240	mg/kg dry	10	5K25091	11/25/2025	11/26/2025	
Barium	119		67.6	"	"	"	"	"	
Cadmium	ND		0.313	"	"	"	"	"	U
Copper	ND		37.9	"	"	"	"	"	U
Lead	ND		11.5	"	"	"	"	"	U
Nickel	ND		21.4	"	"	"	"	"	U
Selenium	0.221		0.203	"	"	"	"	"	
Silver	ND		0.659	"	"	"	"	"	U
Zinc	ND		305	"	"	"	"	"	U

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 - Duell 20-1

EX04@4
 11/25/2025 1:15:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-04 (Soil)									
Origins Laboratory									
Boron (DTPA Sorbitol)									
(DTPA Sorbitol) Boron	0.262		0.118	mg/L dry	1	5K26030	11/26/2025	12/02/2025	
Chromium Hexavalent by EPA 7199									
Hexavalent Chromium	0.329	0.187	0.233	mg/kg dry	1	5K26020	11/26/2025	12/11/2025	
DRO/ORO by EPA 8015D									
Diesel (C10-C28)	ND		29.7	mg/kg dry	1	5K25083	11/25/2025	11/25/2025	U
Residual Range Organics (C28-C36)	ND		119	"	"	"	"	"	U
Surrogate: o-Terphenyl	68.7 %			50-150		"	"	"	
GBTEX+TMBs by 8260D									
1,2,4-Trimethylbenzene	ND		0.002	mg/kg dry	1	5K25089	11/25/2025	11/25/2025	U
1,3,5-Trimethylbenzene	ND		0.002	"	"	"	"	"	U
Benzene	ND		0.002	"	"	"	"	"	U
Ethylbenzene	ND		0.002	"	"	"	"	"	U
Toluene	ND		0.002	"	"	"	"	"	U
Xylenes, total	ND		0.002	"	"	"	"	"	U
Gasoline Range Hydrocarbons	ND		0.237	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	98.9 %			70-130		"	"	"	

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX04@4
 11/25/2025 1:15:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-04 (Soil)
 Origins Laboratory

GBTEX+TMBs by 8260D

Surrogate: Toluene-d8	94.6 %			70-130		5K25089	11/25/2025	11/25/2025	
Surrogate: 4-Bromofluorobenzene	88.8 %			70-130		"	"	"	

Metals by Saturated Paste by EPA 6010

Calcium	3.49		0.499	meq/L	10	[CALC]	11/26/2025	12/03/2025	
Magnesium	2.07		0.823	"	"	"	"	"	
Sodium	2.82		0.435	"	"	"	"	"	

PAH by EPA 8270E extracted via 3580A

1-Methylnaphthalene	ND		0.002	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
2-Methylnaphthalene	ND		0.002	"	"	"	"	"	U
Acenaphthene	ND		0.024	"	"	"	"	"	U
Anthracene	ND		0.024	"	"	"	"	"	U
Benzo (a) anthracene	ND		0.006	"	"	"	"	"	U
Benzo (a) pyrene	ND		0.024	"	"	"	"	"	U
Benzo (b) fluoranthene	ND		0.024	"	"	"	"	"	U
Benzo (k) fluoranthene	ND		0.024	"	"	"	"	"	U
Chrysene	ND		0.024	"	"	"	"	"	U
Dibenz (a,h) anthracene	ND		0.024	"	"	"	"	"	U
Fluoranthene	ND		0.024	"	"	"	"	"	U

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 - Duell 20-1

EX04@4

11/25/2025 1:15:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-04 (Soil)									
Origins Laboratory									
PAH by EPA 8270E extracted via 3580A									
Fluorene	ND		0.024	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
Indeno (1,2,3-cd) pyrene	ND		0.024	"	"	"	"	"	U
Naphthalene	ND		0.002	"	"	"	"	"	U
Pyrene	ND		0.024	"	"	"	"	"	U
Surrogate: Fluorene-d10	99.1 %			60-130		"	"	"	
Surrogate: Anthracene-d10	93.9 %			60-130		"	"	"	
Surrogate: Pyrene-d10	95.6 %			60-130		"	"	"	
Surrogate: Benzo (a) pyrene-d12	102 %			60-130		"	"	"	
Percent Solids									
Total Solids, Percent	83.3			mass percent	1	5K25090	11/25/2025	11/25/2025	
pH in Soil by 9045D									
pH	8.04			pH Units	1	5K26042	11/26/2025	12/03/2025	
SAR by 20B Saturated Paste									
SAR	1.69		0.0100	SAR	1	5K26036	11/26/2025	12/03/2025	
Specific Conductance Mod. 9050A									

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX04@4

11/25/2025 1:15:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-04 (Soil)
Origins Laboratory

Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.907		0.00500	mmhos/cm	1	5K26042	11/26/2025	12/03/2025	
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Table 915 metals by EPA 6020B

Arsenic	5.92		0.238	mg/kg dry	10	5K25091	11/25/2025	11/26/2025	
Barium	116		67.2	"	"	"	"	"	
Cadmium	0.316		0.311	"	"	"	"	"	
Copper	ND		37.7	"	"	"	"	"	U
Lead	20.9		11.5	"	"	"	"	"	
Nickel	ND		21.3	"	"	"	"	"	U
Selenium	0.312		0.202	"	"	"	"	"	
Silver	ND		0.655	"	"	"	"	"	U
Zinc	ND		303	"	"	"	"	"	U

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX05@4
 11/25/2025 1:20:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-05 (Soil)									
Origins Laboratory									
Boron (DTPA Sorbitol)									
(DTPA Sorbitol) Boron	0.196		0.120	mg/L dry	1	5K26030	11/26/2025	12/02/2025	
Chromium Hexavalent by EPA 7199									
Hexavalent Chromium	0.451	0.187	0.234	mg/kg dry	1	5K26020	11/26/2025	12/11/2025	
DRO/ORO by EPA 8015D									
Diesel (C10-C28)	ND		30.9	mg/kg dry	1	5K25083	11/25/2025	11/25/2025	U
Residual Range Organics (C28-C36)	ND		124	"	"	"	"	"	U
Surrogate: o-Terphenyl	68.6 %			50-150		"	"	"	
GBTEX+TMBs by 8260D									
1,2,4-Trimethylbenzene	ND		0.002	mg/kg dry	1	5K25089	11/25/2025	11/25/2025	U
1,3,5-Trimethylbenzene	ND		0.002	"	"	"	"	"	U
Benzene	ND		0.002	"	"	"	"	"	U
Ethylbenzene	ND		0.002	"	"	"	"	"	U
Toluene	ND		0.002	"	"	"	"	"	U
Xylenes, total	ND		0.002	"	"	"	"	"	U
Gasoline Range Hydrocarbons	ND		0.246	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	96.4 %			70-130		"	"	"	

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX05@4
 11/25/2025 1:20:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-05 (Soil)									
Origins Laboratory									
GBTEX+TMBs by 8260D									
Surrogate: Toluene-d8	95.5 %			70-130		5K25089	11/25/2025	11/25/2025	
Surrogate: 4-Bromofluorobenzene	91.3 %			70-130		"	"	"	
Metals by Saturated Paste by EPA 6010									
Calcium	1.66		0.499	meq/L	10	[CALC]	11/26/2025	12/03/2025	
Magnesium	1.03		0.823	"	"	"	"	"	
Sodium	2.21		0.435	"	"	"	"	"	
PAH by EPA 8270E extracted via 3580A									
1-Methylnaphthalene	ND		0.002	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
2-Methylnaphthalene	ND		0.002	"	"	"	"	"	U
Acenaphthene	ND		0.025	"	"	"	"	"	U
Anthracene	ND		0.025	"	"	"	"	"	U
Benzo (a) anthracene	ND		0.006	"	"	"	"	"	U
Benzo (a) pyrene	ND		0.025	"	"	"	"	"	U
Benzo (b) fluoranthene	ND		0.025	"	"	"	"	"	U
Benzo (k) fluoranthene	ND		0.025	"	"	"	"	"	U
Chrysene	ND		0.025	"	"	"	"	"	U
Dibenz (a,h) anthracene	ND		0.025	"	"	"	"	"	U
Fluoranthene	ND		0.025	"	"	"	"	"	U

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 - Duell 20-1

EX05@4
 11/25/2025 1:20:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5K0632-05 (Soil)									
Origins Laboratory									
PAH by EPA 8270E extracted via 3580A									
Fluorene	ND		0.025	mg/kg dry	1	5K25080	11/25/2025	11/25/2025	U
Indeno (1,2,3-cd) pyrene	ND		0.025	"	"	"	"	"	U
Naphthalene	ND		0.002	"	"	"	"	"	U
Pyrene	ND		0.025	"	"	"	"	"	U
Surrogate: Fluorene-d10	98.9 %			60-130		"	"	"	
Surrogate: Anthracene-d10	94.2 %			60-130		"	"	"	
Surrogate: Pyrene-d10	93.4 %			60-130		"	"	"	
Surrogate: Benzo (a) pyrene-d12	105 %			60-130		"	"	"	
Percent Solids									
Total Solids, Percent	82.3			mass percent	1	5K25090	11/25/2025	11/25/2025	
pH in Soil by 9045D									
pH	8.26			pH Units	1	5K26042	11/26/2025	12/03/2025	
SAR by 20B Saturated Paste									
SAR	1.90		0.0100	SAR	1	5K26036	11/26/2025	12/03/2025	
Specific Conductance Mod. 9050A									

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

EX05@4

11/25/2025 1:20:00PM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5K0632-05 (Soil)
Origins Laboratory

Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.579		0.00500	mmhos/cm	1	5K26042	11/26/2025	12/03/2025	
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Table 915 metals by EPA 6020B

Arsenic	4.11		0.236	mg/kg dry	10	5K25091	11/25/2025	11/26/2025	
Barium	75.6		66.5	"	"	"	"	"	
Cadmium	ND		0.308	"	"	"	"	"	U
Copper	ND		37.3	"	"	"	"	"	U
Lead	11.5		11.3	"	"	"	"	"	
Nickel	ND		21.1	"	"	"	"	"	U
Selenium	0.271		0.199	"	"	"	"	"	
Silver	ND		0.648	"	"	"	"	"	U
Zinc	ND		300	"	"	"	"	"	U

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

***** DEFAULT GENERAL METHOD *** - Quality Control**
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 5K25090 - % Solids										
Duplicate (5K25090-DUP1)			Source: E5K0612-01			Prepared: 11/25/2025 Analyzed: 11/25/2025				
Total Solids, Percent	84.7		mass percent		84.6			0.115	20	
Batch 5K26020 - EPA 3060A										
Blank (5K26020-BLK1)			Prepared: 11/26/2025 Analyzed: 12/11/2025							
Hexavalent Chromium	ND	0.200	mg/kg wet							U
LCS (5K26020-BS1)			Prepared: 11/26/2025 Analyzed: 12/11/2025							
Hexavalent Chromium	1.93	0.200	mg/kg wet	2.00		96.6	80-120			
Matrix Spike (5K26020-MS1)			Source: E5K0612-01			Prepared: 11/26/2025 Analyzed: 12/11/2025				
Hexavalent Chromium	2.30	0.240	mg/kg dry	2.40	ND	96.0	75-125			
Matrix Spike (5K26020-MS2)			Source: E5K0612-01			Prepared: 11/26/2025 Analyzed: 12/11/2025				
Hexavalent Chromium	156	24.0	mg/kg dry	238	ND	65.8	75-125			QM-14
Matrix Spike Dup (5K26020-MSD1)			Source: E5K0612-01			Prepared: 11/26/2025 Analyzed: 12/11/2025				
Hexavalent Chromium	2.32	0.238	mg/kg dry	2.38	ND	97.3	75-125	0.706	20	
Post Spike (5K26020-PS1)			Source: E5K0612-01			Prepared: 11/26/2025 Analyzed: 12/11/2025				
Hexavalent Chromium	53.5		ug/L	50.0	2.24	103	80-120			

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

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 5K26030 - DTPA Sorbitol Preparation

Blank (5K26030-BLK1)

Prepared: 11/26/2025 Analyzed: 12/02/2025

(DTPA Sorbitol) Boron	ND	0.100	mg/L wet							U
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Duplicate (5K26030-DUP1)

Source: E5K0612-01

Prepared: 11/26/2025 Analyzed: 12/02/2025

(DTPA Sorbitol) Boron	0.260	0.116	mg/L dry		0.261			0.413	50	
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Batch 5K26036 - Saturated Paste Metals

Blank (5K26036-BLK1)

Prepared: 11/26/2025 Analyzed: 12/03/2025

Calcium PPM	ND	10.0	mg/L							U
SAR	ND	0.0100	SAR							U
Magnesium PPM	ND	10.0	mg/L							U
Sodium PPM	ND	10.0	"							U

Duplicate (5K26036-DUP1)

Source: E5K0612-01

Prepared: 11/26/2025 Analyzed: 12/03/2025

Calcium PPM	95.2	10.0	mg/L		126			27.8	50	
SAR	ND	0.0100	SAR		0.806				200	U
Magnesium PPM	40.4	10.0	mg/L		51.0			23.3	50	
Sodium PPM	39.4	10.0	"		42.4			7.53	50	

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 - Duell 20-1

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 5K25080 - EPA 3580

Blank (5K25080-BLK1)

Prepared: 11/25/2025 Analyzed: 11/25/2025

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

Surrogate: Fluorene-d10	200		ug/kg	200		99.4	60-130			
Surrogate: Anthracene-d10	190		"	200		95.2	60-130			
Surrogate: Pyrene-d10	190		"	200		95.2	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		103	60-130			

LCS (5K25080-BS1)

Prepared: 11/25/2025 Analyzed: 11/25/2025

1-Methylnaphthalene	0.202	0.002	mg/kg wet	0.203		99.6	70-130			
2-Methylnaphthalene	0.202	0.002	"	0.203		99.8	70-130			
Acenaphthene	0.199	0.020	"	0.203		97.9	70-130			
Anthracene	0.182	0.020	"	0.203		89.6	70-130			
Benzo (a) anthracene	0.189	0.005	"	0.203		93.3	70-130			
Benzo (a) pyrene	0.206	0.020	"	0.203		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 - Duell 20-1

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 5K25080 - EPA 3580

LCS (5K25080-BS1)

Prepared: 11/25/2025 Analyzed: 11/25/2025

Benzo (b) fluoranthene	0.202	0.020	mg/kg wet	0.203		99.7	70-130			
Benzo (g,h,i) perylene	0.207	0.020	"	0.203		102	70-130			
Benzo (k) fluoranthene	0.225	0.020	"	0.203		111	70-130			
Chrysene	0.187	0.020	"	0.203		92.1	70-130			
Dibenz (a,h) anthracene	0.205	0.020	"	0.203		101	70-130			
Fluoranthene	0.194	0.020	"	0.203		95.4	70-130			
Fluorene	0.202	0.020	"	0.203		99.5	70-130			
Indeno (1,2,3-cd) pyrene	0.194	0.020	"	0.203		95.8	70-130			
Naphthalene	0.203	0.002	"	0.203		100	70-130			
Phenanthrene	0.190	0.020	"	0.203		93.5	70-130			
Pyrene	0.183	0.020	"	0.203		90.2	70-130			
Surrogate: Fluorene-d10	200		ug/kg	200		99.7	60-130			
Surrogate: Anthracene-d10	190		"	200		94.9	60-130			
Surrogate: Pyrene-d10	190		"	200		94.9	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		104	60-130			

Matrix Spike (5K25080-MS1)

Source: E5K0638-01

Prepared: 11/25/2025 Analyzed: 11/25/2025

1-Methylnaphthalene	0.204	0.002	mg/kg wet	0.201	ND	102	70-130			
2-Methylnaphthalene	0.202	0.002	"	0.201	ND	101	70-130			
Acenaphthene	0.196	0.020	"	0.201	ND	97.7	70-130			
Anthracene	0.185	0.020	"	0.201	0.0007	91.7	70-130			
Benzo (a) anthracene	0.189	0.005	"	0.201	0.001	93.6	70-130			
Benzo (a) pyrene	0.197	0.020	"	0.201	0.002	97.2	70-130			
Benzo (b) fluoranthene	0.206	0.020	"	0.201	0.002	102	70-130			
Benzo (g,h,i) perylene	0.202	0.020	"	0.201	0.002	99.7	70-130			
Benzo (k) fluoranthene	0.215	0.020	"	0.201	0.002	106	70-130			
Chrysene	0.185	0.020	"	0.201	0.001	91.7	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 - Duell 20-1

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 5K25080 - EPA 3580

Matrix Spike (5K25080-MS1)		Source: E5K0638-01			Prepared: 11/25/2025 Analyzed: 11/25/2025					
Dibenz (a,h) anthracene	0.205	0.020	mg/kg wet	0.201	0.002	101	70-130			
Fluoranthene	0.193	0.020	"	0.201	0.001	95.3	70-130			
Fluorene	0.197	0.020	"	0.201	ND	98.0	70-130			
Indeno (1,2,3-cd) pyrene	0.208	0.020	"	0.201	0.002	103	70-130			
Naphthalene	0.201	0.002	"	0.201	ND	100	70-130			
Phenanthrene	0.191	0.020	"	0.201	0.0009	94.5	70-130			
Pyrene	0.180	0.020	"	0.201	0.0008	89.1	70-130			
Surrogate: Fluorene-d10	200		ug/kg	200		98.3	60-130			
Surrogate: Anthracene-d10	190		"	200		95.4	60-130			
Surrogate: Pyrene-d10	190		"	200		94.5	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		105	60-130			

Matrix Spike Dup (5K25080-MSD1)		Source: E5K0638-01			Prepared: 11/25/2025 Analyzed: 11/25/2025					
1-Methylnaphthalene	0.208	0.002	mg/kg wet	0.202	ND	103	70-130	1.75	20	
2-Methylnaphthalene	0.209	0.002	"	0.202	ND	103	70-130	3.11	20	
Acenaphthene	0.205	0.020	"	0.202	ND	101	70-130	4.25	20	
Anthracene	0.187	0.020	"	0.202	0.0007	92.5	70-130	1.33	20	
Benzo (a) anthracene	0.194	0.005	"	0.202	0.001	95.5	70-130	2.48	20	
Benzo (a) pyrene	0.205	0.020	"	0.202	0.002	101	70-130	4.38	20	
Benzo (b) fluoranthene	0.211	0.020	"	0.202	0.002	104	70-130	2.10	20	
Benzo (g,h,i) perylene	0.212	0.020	"	0.202	0.002	104	70-130	4.89	20	
Benzo (k) fluoranthene	0.221	0.020	"	0.202	0.002	109	70-130	2.90	20	
Chrysene	0.191	0.020	"	0.202	0.001	93.8	70-130	2.74	20	
Dibenz (a,h) anthracene	0.209	0.020	"	0.202	0.002	103	70-130	2.32	20	
Fluoranthene	0.196	0.020	"	0.202	0.001	96.3	70-130	1.59	20	
Fluorene	0.204	0.020	"	0.202	ND	101	70-130	3.83	20	
Indeno (1,2,3-cd) pyrene	0.211	0.020	"	0.202	0.002	104	70-130	1.21	20	

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 330 Grand Ave. Unit C
 Grand Junction CO 81501

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

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 5K25080 - EPA 3580

Matrix Spike Dup (5K25080-MSD1)

Source: E5K0638-01

Prepared: 11/25/2025 Analyzed: 11/25/2025

Naphthalene	0.208	0.002	mg/kg wet	0.202	ND	103	70-130	3.27	20	
Phenanthrene	0.194	0.020	"	0.202	0.0009	95.7	70-130	1.72	20	
Pyrene	0.184	0.020	"	0.202	0.0008	90.9	70-130	2.53	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		94.7	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		105	60-130			

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

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 5K25083 - EPA 3550B

Blank (5K25083-BLK1)

Prepared: 11/25/2025 Analyzed: 11/25/2025

Diesel (C10-C28)	ND	24.9	mg/kg wet							U
Residual Range Organics (C28-C36)	ND	99.4	"							U
Surrogate: o-Terphenyl	17		"	24.7		66.8	50-150			

LCS (5K25083-BS1)

Prepared: 11/25/2025 Analyzed: 11/26/2025

Diesel (C10-C28)	851	50.0	mg/kg wet	1000		85.1	70-130			
Residual Range Organics (C28-C36)	847	200	"	1000		84.7	70-130			
Surrogate: o-Terphenyl	39		"	49.8		77.7	50-150			

Matrix Spike (5K25083-MS1)

Source: E5K0612-01

Prepared: 11/25/2025 Analyzed: 11/25/2025

Diesel (C10-C28)	1010	58.5	mg/kg dry	1170	ND	86.5	70-130			
Residual Range Organics (C28-C36)	1060	234	"	1170	ND	90.5	70-130			
Surrogate: o-Terphenyl	46		"	58.2		78.3	50-150			

Matrix Spike Dup (5K25083-MSD1)

Source: E5K0612-01

Prepared: 11/25/2025 Analyzed: 11/25/2025

Diesel (C10-C28)	937	58.4	mg/kg dry	1170	ND	80.2	70-130	7.81	35	
Residual Range Organics (C28-C36)	1010	234	"	1170	ND	86.8	70-130	4.32	35	
Surrogate: o-Terphenyl	51		"	58.1		88.3	50-150			

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

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 5K25091 - EPA 3050B

Blank (5K25091-BLK1)

Prepared: 11/25/2025 Analyzed: 11/26/2025

Arsenic	ND	0.218	mg/kg wet							U
Barium	ND	61.5	"							U
Cadmium	ND	0.285	"							U
Copper	ND	34.5	"							U
Lead	ND	10.5	"							U
Nickel	ND	19.5	"							U
Selenium	ND	0.184	"							U
Silver	ND	0.600	"							U
Zinc	ND	278	"							U

LCS (5K25091-BS1)

Prepared: 11/25/2025 Analyzed: 11/26/2025

Arsenic	5.79	0.218	mg/kg wet	5.00		116	80-120			
Barium	585	61.5	"	500		117	80-120			
Cadmium	5.78	0.285	"	5.00		116	80-120			
Copper	55.7	34.5	"	50.0		111	80-120			
Lead	5.66	10.5	"	5.00		113	80-120			U
Nickel	5.86	19.5	"	5.00		117	80-120			U
Selenium	5.75	0.184	"	5.00		115	80-120			
Silver	5.88	0.600	"	5.00		118	80-120			
Zinc	55.8	278	"	50.0		112	80-120			U

Matrix Spike (5K25091-MS1)

Source: E5K0612-02

Prepared: 11/25/2025 Analyzed: 11/26/2025

Arsenic	9.39	0.218	mg/kg dry	5.01	3.52	117	75-125			
Barium	671	61.6	"	501	45.7	125	75-125			
Cadmium	6.16	0.286	"	5.01	0.0993	121	75-125			
Copper	63.8	34.6	"	50.1	4.97	117	75-125			
Lead	12.0	10.5	"	5.01	6.57	109	75-125			

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

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

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 5K25091 - EPA 3050B

Matrix Spike (5K25091-MS1)

Source: E5K0612-02

Prepared: 11/25/2025 Analyzed: 11/26/2025

Nickel	11.7	19.5	mg/kg dry	5.01	6.04	114	75-125			U
Selenium	6.01	0.185	"	5.01	0.188	116	75-125			
Silver	6.15	0.601	"	5.01	0.0132	122	75-125			
Zinc	82.7	278	"	50.1	26.9	111	75-125			U

Matrix Spike Dup (5K25091-MSD1)

Source: E5K0612-02

Prepared: 11/25/2025 Analyzed: 11/26/2025

Arsenic	8.67	0.216	mg/kg dry	4.95	3.52	104	75-125	7.97	20	
Barium	598	60.8	"	495	45.7	112	75-125	11.4	20	
Cadmium	5.59	0.282	"	4.95	0.0993	111	75-125	9.70	20	
Copper	57.0	34.1	"	49.5	4.97	105	75-125	11.4	20	
Lead	11.5	10.4	"	4.95	6.57	99.6	75-125	4.65	20	
Nickel	10.1	19.3	"	4.95	6.04	82.3	75-125	14.9	20	U
Selenium	5.57	0.182	"	4.95	0.188	109	75-125	7.57	20	
Silver	5.58	0.593	"	4.95	0.0132	113	75-125	9.63	20	
Zinc	73.8	274	"	49.5	26.9	94.8	75-125	11.4	20	U

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Veryser
 Project Number: [none]
 Project: Chevron - Duell 20-1

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 5K26042 - Saturated Paste pH/EC

Blank (5K26042-BLK1)

Prepared: 11/26/2025 Analyzed: 12/03/2025

Specific Conductance (EC)	ND	0.00500	mmhos/cm							U
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Duplicate (5K26042-DUP1)

Source: E5K0612-01

Prepared: 11/26/2025 Analyzed: 12/03/2025

pH	8.20		pH Units		8.14		0.734		25	
Specific Conductance (EC)	0.991	0.00500	mmhos/cm		1.17		16.4		25	

Origins Laboratory

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
 Project Number: [none]
 Project: Chevron - Duell 20-1

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 5K25089 - EPA 5030 (soil)

Blank (5K25089-BLK1)

Prepared: 11/25/2025 Analyzed: 11/25/2025

1,2,4-Trimethylbenzene	ND	0.002	mg/kg wet							U
1,3,5-Trimethylbenzene	ND	0.002	"							U
Benzene	ND	0.002	"							U
Ethylbenzene	ND	0.002	"							U
Toluene	ND	0.002	"							U
Xylenes, total	ND	0.002	"							U
Gasoline Range Hydrocarbons	ND	0.200	"							U

Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125		94.9	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		97.3	70-130			
Surrogate: 4-Bromofluorobenzene	0.11		"	0.125		89.0	70-130			

LCS (5K25089-BS1)

Prepared: 11/25/2025 Analyzed: 11/25/2025

1,2,4-Trimethylbenzene	0.093	0.002	mg/kg wet	0.100		92.5	70-130			
1,3,5-Trimethylbenzene	0.093	0.002	"	0.100		92.5	70-130			
Benzene	0.093	0.002	"	0.100		93.4	70-130			
Ethylbenzene	0.104	0.002	"	0.100		104	70-130			
Naphthalene	0.080	0.004	"	0.100		80.2	70-130			
Toluene	0.096	0.002	"	0.100		95.7	70-130			
o-Xylene	0.101	0.002	"	0.100		101	70-130			
m,p-Xylene	0.206	0.004	"	0.200		103	70-130			

Surrogate: 1,2-Dichloroethane-d4	0.11		"	0.125		90.6	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		99.0	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		96.5	70-130			

Matrix Spike (5K25089-MS1)

Source: E5K0612-01

Prepared: 11/25/2025 Analyzed: 11/25/2025

1,2,4-Trimethylbenzene	0.101	0.002	mg/kg dry	0.118	ND	86.1	70-130			
1,3,5-Trimethylbenzene	0.101	0.002	"	0.118	ND	86.1	70-130			

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 - Duell 20-1

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 5K25089 - EPA 5030 (soil)

Matrix Spike (5K25089-MS1)		Source: E5K0612-01			Prepared: 11/25/2025 Analyzed: 11/25/2025					
Benzene	0.101	0.002	mg/kg dry	0.118	ND	85.8	70-130			
Ethylbenzene	0.101	0.002	"	0.118	ND	86.2	70-130			
Naphthalene	0.093	0.004	"	0.118	ND	79.5	70-130			
Toluene	0.104	0.002	"	0.118	ND	88.3	70-130			
o-Xylene	0.101	0.002	"	0.118	ND	85.9	70-130			
m,p-Xylene	0.202	0.005	"	0.235	ND	85.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.147		94.2	70-130			
Surrogate: Toluene-d8	0.15		"	0.147		99.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.147		89.3	70-130			

Matrix Spike Dup (5K25089-MSD1)		Source: E5K0612-01			Prepared: 11/25/2025 Analyzed: 11/25/2025					
1,2,4-Trimethylbenzene	0.095	0.002	mg/kg dry	0.116	ND	81.6	70-130	6.70	20	
1,3,5-Trimethylbenzene	0.093	0.002	"	0.116	ND	79.9	70-130	8.83	20	
Benzene	0.099	0.002	"	0.116	ND	85.3	70-130	1.94	20	
Ethylbenzene	0.093	0.002	"	0.116	ND	80.4	70-130	8.41	20	
Naphthalene	0.095	0.004	"	0.116	ND	81.5	70-130	1.15	20	
Toluene	0.099	0.002	"	0.116	ND	85.0	70-130	5.17	20	
o-Xylene	0.093	0.002	"	0.116	ND	80.2	70-130	8.27	20	
m,p-Xylene	0.187	0.005	"	0.232	ND	80.8	70-130	7.35	20	
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.145		95.1	70-130			
Surrogate: Toluene-d8	0.14		"	0.145		95.9	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.145		88.1	70-130			

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Kayla Kenyon For Jen Pellegrini, Project Manager



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

Chelsea Verysen
Project Number: [none]
Project: Chevron - Duell 20-1

Notes and Definitions

- U Sample is Non-Detect.
- QM-14 The pre-digestion matrix spike recoveries for Cr6 were less than the acceptance range min. The soil sample reduced Cr6 and no measurable native Cr6 existed in the unspiked sample. Batch QC deemed acceptable based on passing LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference

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Kayla Kenyon For Jen Pellegrini, Project Manager