



**Montrose Environmental**

**Kyle Poisson**

**471 Denver Ave**

**Loveland**

**CO**

**80537**

**September 16, 2025**

**Project Name - Chevron - Spike State D12-03**

**Project Number - 24016**

Attached are your analytical results for Chevron - Spike State D12-03 received by Origins Laboratory August 27, 2025. This project is associated with Origins project number E5H0600-01.

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



Montrose Environmental  
471 Denver Ave  
Loveland CO 80537

Kyle Poisson  
Project Number: 24016  
Project: Chevron - Spike State D12-03

### CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WH01-SB02@4'	E5H0600-01	Soil	August 27, 2025 11:20	08/27/2025 17:33
WH01-SB@2'	E5H0600-02	Soil	August 27, 2025 12:26	08/27/2025 17:33

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# ORIGINS LABORATORY

Montrose Environmental  
471 Denver Ave  
Loveland CO 80537

Kyle Poisson  
Project Number: 24016  
Project: Chevron - Spike State D12-03

Origins Laboratory

F-012207-01-R  
Effective Date: 01/09/11

### Sample Receipt Checklist

Origins Work Order: ES40600

Client: Montrose Env.

Client Project ID: Spike State D12-03

Checklist Completed by: NKA/gmc

Shipped Via: HD  
(UPS, FedEx, Hand Delivered, Pick-up, etc.)  
Airbill #: N/A

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

Cooler Number/Temperature: 1 / 4.2 °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 <sup>(1)</sup> ?	<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"/>	<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"/>		NO
Were all samples received intact <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Is a chain-of-custody (COC) present and filled out completely <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded <sup>(1)</sup> ?	<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 <sup>(1)</sup> ? (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 HNO <sub>3</sub> , HCl, H <sub>2</sub> SO <sub>4</sub> ) / (pH > 10 for samples preserved with NaAsO <sub>2</sub> +NaOH, ZnAc+NaOH)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

<sup>(1)</sup>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.

gmc  
Reviewed by (Project Manager)

8/27/25  
Date/Time Reviewed

Origins Laboratory

EHO

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**WH01-SB02@4'**  
**8/27/2025 11:20:00AM**

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
<b>E5H0600-01 (Soil)</b>									
<b>GEL Laboratories, LLC</b>									
<b>Total Metals by 7196A</b>									
Hexavalent Chromium	ND	0.132	0.329	mg/kg dry	1	2856721	09/10/2025	09/12/2025	U
<b>Origins Laboratory</b>									
<b>Boron (DTPA Sorbitol)</b>									
(DTPA Sorbitol) Boron	0.174		0.108	mg/L dry	1	B5H2764	08/27/2025	08/29/2025	
<b>DRO/ORO by EPA 8015D</b>									
Diesel (C10-C28)	ND		26.9	mg/kg dry	1	B5H2701	08/27/2025	08/27/2025	Ua
Residual Range Organics (C28-C36)	ND		108	"	"	"	"	"	Ua
Surrogate: o-Terphenyl	72.1 %			50-150		"	"	"	
<b>GBTEX+TMBs by 8260D</b>									
1,2,4-Trimethylbenzene	ND		0.002	mg/kg dry	1	B5H2757	08/27/2025	08/27/2025	Ua
1,3,5-Trimethylbenzene	ND		0.002	"	"	"	"	"	Ua
Benzene	ND		0.002	"	"	"	"	"	Ua
Ethylbenzene	ND		0.002	"	"	"	"	"	Ua
Toluene	ND		0.002	"	"	"	"	"	Ua
Xylenes, total	ND		0.002	"	"	"	"	"	Ua

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**8/27/2025 11:20:00AM**

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
<b>E5H0600-01 (Soil)</b>									
<b>Origins Laboratory</b>									
<b>GBTEX+TMBs by 8260D</b>									
Gasoline Range Hydrocarbons	ND		0.215	mg/kg dry	1	B5H2757	08/27/2025	08/27/2025	Ua
Surrogate: 1,2-Dichloroethane-d4	103 %			70-130		"	"	"	
Surrogate: Toluene-d8	101 %			70-130		"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %			70-130		"	"	"	
<b>Metals by Saturated Paste by EPA 6010</b>									
Calcium	1.31		0.499	meq/L	10	[CALC]	08/27/2025	08/29/2025	
Magnesium	ND		0.823	"	"	"	"	"	
Sodium	2.13		0.435	"	"	"	"	"	
<b>PAH by EPA 8270E extracted via 3580A</b>									
1-Methylnaphthalene	ND		0.002	mg/kg dry	1	B5H2756	08/27/2025	08/27/2025	Ua
2-Methylnaphthalene	ND		0.002	"	"	"	"	"	Ua
Acenaphthene	ND		0.022	"	"	"	"	"	Ua
Anthracene	ND		0.022	"	"	"	"	"	Ua
Benzo (a) anthracene	ND		0.005	"	"	"	"	"	Ua
Benzo (a) pyrene	ND		0.022	"	"	"	"	"	Ua
Benzo (b) fluoranthene	ND		0.022	"	"	"	"	"	Ua
Benzo (k) fluoranthene	ND		0.022	"	"	"	"	"	Ua

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WH01-SB02@4'  
 8/27/2025 11:20:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5H0600-01 (Soil)  
 Origins Laboratory

PAH by EPA 8270E extracted via 3580A

Chrysene	ND		0.022	mg/kg dry	1	B5H2756	08/27/2025	08/27/2025	Ua
Dibenz (a,h) anthracene	ND		0.022	"	"	"	"	"	Ua
Fluoranthene	ND		0.022	"	"	"	"	"	Ua
Fluorene	ND		0.022	"	"	"	"	"	Ua
Indeno (1,2,3-cd) pyrene	ND		0.022	"	"	"	"	"	Ua
Naphthalene	ND		0.002	"	"	"	"	"	Ua
Pyrene	ND		0.022	"	"	"	"	"	Ua

Surrogate: Fluorene-d10	97.3 %				60-130	"	"	"	
Surrogate: Anthracene-d10	90.5 %				60-130	"	"	"	
Surrogate: Pyrene-d10	105 %				60-130	"	"	"	
Surrogate: Benzo (a) pyrene-d12	102 %				60-130	"	"	"	

Percent Solids

Total Solids, Percent	92.9			mass percent	1	B5H2762	08/27/2025	08/28/2025	
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pH in Soil by 9045D

pH	8.27			pH Units	1	B5H2768	08/27/2025	08/29/2025	
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SAR by 20B Saturated Paste

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**WH01-SB02@4'**  
**8/27/2025 11:20:00AM**

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
<b>E5H0600-01 (Soil)</b>									
<b>Origins Laboratory</b>									
<b>SAR by 20B Saturated Paste</b>									
SAR	2.26		0.0100	SAR	1	B5H2766	08/27/2025	08/29/2025	
<b>Specific Conductance Mod. 9050A</b>									
Specific Conductance (EC)	0.691		0.00500	mmhos/cm	1	B5H2768	08/27/2025	08/29/2025	
<b>Table 915 metals by EPA 6020B</b>									
Arsenic	2.47		0.218	mg/kg dry	10	B5H2771	08/27/2025	08/28/2025	
Barium	ND		61.6	"	"	"	"	"	Ua
Cadmium	ND		0.285	"	"	"	"	"	Ua
Copper	ND		34.6	"	"	"	"	"	Ua
Lead	13.7		10.5	"	"	"	"	"	
Nickel	ND		19.5	"	"	"	"	"	Ua
Selenium	ND		0.185	"	"	"	"	"	Ua
Silver	ND		0.601	"	"	"	"	"	Ua
Zinc	ND		278	"	"	"	"	"	Ua

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**WH01-SB@2'**  
**8/27/2025 12:26:00PM**

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
<b>E5H0600-02 (Soil)</b>									
<b>GEL Laboratories, LLC</b>									
<b>Total Metals by 7196A</b>									
Hexavalent Chromium	ND	0.144	0.359	mg/kg dry	1	2856721	09/10/2025	09/12/2025	U
<b>Origins Laboratory</b>									
<b>Boron (DTPA Sorbitol)</b>									
(DTPA Sorbitol) Boron	ND		0.108	mg/L dry	1	B5H2764	08/27/2025	08/29/2025	Ua
<b>DRO/ORO by EPA 8015D</b>									
Diesel (C10-C28)	ND		26.6	mg/kg dry	1	B5H2701	08/27/2025	08/27/2025	Ua
Residual Range Organics (C28-C36)	ND		106	"	"	"	"	"	Ua
Surrogate: o-Terphenyl	91.2 %			50-150		"	"	"	
<b>GBTEX+TMBs by 8260D</b>									
1,2,4-Trimethylbenzene	ND		0.002	mg/kg dry	1	B5H2757	08/27/2025	08/27/2025	Ua
1,3,5-Trimethylbenzene	ND		0.002	"	"	"	"	"	Ua
Benzene	ND		0.002	"	"	"	"	"	Ua
Ethylbenzene	ND		0.002	"	"	"	"	"	Ua
Toluene	ND		0.002	"	"	"	"	"	Ua
Xylenes, total	ND		0.002	"	"	"	"	"	Ua

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**WH01-SB@2'**  
**8/27/2025 12:26:00PM**

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
<b>E5H0600-02 (Soil)</b>									
<b>Origins Laboratory</b>									
<b>GBTEX+TMBs by 8260D</b>									
Gasoline Range Hydrocarbons	ND		0.213	mg/kg dry	1	B5H2757	08/27/2025	08/27/2025	Ua
Surrogate: 1,2-Dichloroethane-d4	104 %			70-130		"	"	"	
Surrogate: Toluene-d8	102 %			70-130		"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %			70-130		"	"	"	
<b>Metals by Saturated Paste by EPA 6010</b>									
Calcium	3.37		0.499	meq/L	10	[CALC]	08/27/2025	08/29/2025	
Magnesium	1.05		0.823	"	"	"	"	"	
Sodium	0.679		0.435	"	"	"	"	"	
<b>PAH by EPA 8270E extracted via 3580A</b>									
1-Methylnaphthalene	ND		0.002	mg/kg dry	1	B5H2756	08/27/2025	08/27/2025	Ua
2-Methylnaphthalene	ND		0.002	"	"	"	"	"	Ua
Acenaphthene	ND		0.021	"	"	"	"	"	Ua
Anthracene	ND		0.021	"	"	"	"	"	Ua
Benzo (a) anthracene	ND		0.005	"	"	"	"	"	Ua
Benzo (a) pyrene	ND		0.021	"	"	"	"	"	Ua
Benzo (b) fluoranthene	ND		0.021	"	"	"	"	"	Ua
Benzo (k) fluoranthene	ND		0.021	"	"	"	"	"	Ua

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**WH01-SB@2'**  
**8/27/2025 12:26:00PM**

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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**E5H0600-02 (Soil)**  
**Origins Laboratory**

**PAH by EPA 8270E extracted via 3580A**

Chrysene	ND		0.021	mg/kg dry	1	B5H2756	08/27/2025	08/27/2025	Ua
Dibenz (a,h) anthracene	ND		0.021	"	"	"	"	"	Ua
Fluoranthene	ND		0.021	"	"	"	"	"	Ua
Fluorene	ND		0.021	"	"	"	"	"	Ua
Indeno (1,2,3-cd) pyrene	ND		0.021	"	"	"	"	"	Ua
Naphthalene	ND		0.002	"	"	"	"	"	Ua
Pyrene	ND		0.021	"	"	"	"	"	Ua

Surrogate: Fluorene-d10	97.6 %			60-130		"	"	"	
Surrogate: Anthracene-d10	92.9 %			60-130		"	"	"	
Surrogate: Pyrene-d10	110 %			60-130		"	"	"	
Surrogate: Benzo (a) pyrene-d12	101 %			60-130		"	"	"	

**Percent Solids**

Total Solids, Percent	94.0			mass percent	1	B5H2762	08/27/2025	08/28/2025	
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**pH in Soil by 9045D**

pH	7.73			pH Units	1	B5H2768	08/27/2025	08/29/2025	
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**SAR by 20B Saturated Paste**

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**WH01-SB@2'**  
**8/27/2025 12:26:00PM**

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
<b>E5H0600-02 (Soil)</b>									
<b>Origins Laboratory</b>									
<b>SAR by 20B Saturated Paste</b>									
SAR	0.456		0.0100	SAR	1	B5H2766	08/27/2025	08/29/2025	
<b>Specific Conductance Mod. 9050A</b>									
Specific Conductance (EC)	0.627		0.00500	mmhos/cm	1	B5H2768	08/27/2025	08/29/2025	
<b>Table 915 metals by EPA 6020B</b>									
Arsenic	2.28		0.217	mg/kg dry	10	B5H2771	08/27/2025	08/28/2025	
Barium	ND		61.1	"	"	"	"	"	Ua
Cadmium	ND		0.283	"	"	"	"	"	Ua
Copper	ND		34.3	"	"	"	"	"	Ua
Lead	190		10.4	"	"	"	"	"	
Nickel	ND		19.4	"	"	"	"	"	Ua
Selenium	ND		0.183	"	"	"	"	"	Ua
Silver	ND		0.596	"	"	"	"	"	Ua
Zinc	ND		276	"	"	"	"	"	Ua

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\*\*\* DEFAULT GENERAL METHOD \*\*\* - Quality Control

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5H2762 - % Solids

Duplicate (B5H2762-DUP1)

Source: E5H0597-01

Prepared: 08/27/2025 Analyzed: 08/28/2025

Total Solids, Percent	95.5		mass percent		95.7			0.193	20	
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Duplicate (B5H2762-DUP2)

Source: E5H0598-01

Prepared: 08/27/2025 Analyzed: 08/28/2025

Total Solids, Percent	85.0		mass percent		84.7			0.356	20	
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**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 B5H2764 - DTPA Sorbitol Preparation**

**Blank (B5H2764-BLK1)**

Prepared: 08/27/2025 Analyzed: 08/29/2025

(DTPA Sorbitol) Boron ND 0.100 mg/L wet Ua

**Duplicate (B5H2764-DUP1)**

Source: E5H0598-01

Prepared: 08/27/2025 Analyzed: 08/29/2025

(DTPA Sorbitol) Boron 0.170 0.120 mg/L dry 0.197 15.1 50

**Batch B5H2766 - Saturated Paste Metals**

**Blank (B5H2766-BLK1)**

Prepared: 08/27/2025 Analyzed: 08/29/2025

SAR ND 0.0100 SAR Ua

Calcium PPM ND 10.0 mg/L Ua

Magnesium PPM ND 10.0 " Ua

Sodium PPM ND 10.0 " Ua

**Duplicate (B5H2766-DUP1)**

Source: E5H0581-01

Prepared: 08/27/2025 Analyzed: 08/29/2025

SAR ND 0.0100 SAR 1.55 200 Ua

Calcium PPM 118 10.0 mg/L 117 0.909 50

Magnesium PPM 36.9 10.0 " 35.9 2.86 50

Sodium PPM 75.0 10.0 " 74.8 0.401 50

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**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 B5H2756 - EPA 3580**

**Blank (B5H2756-BLK1)**

Prepared: 08/27/2025 Analyzed: 08/27/2025

1-Methylnaphthalene	ND	0.002	mg/kg wet							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 (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
Pyrene	ND	0.020	"							Ua

Surrogate: Fluorene-d10	200		ug/kg	200		98.0	60-130			
Surrogate: Anthracene-d10	190		"	200		93.6	60-130			
Surrogate: Pyrene-d10	200		"	200		99.0	60-130			
Surrogate: Benzo (a) pyrene-d12	200		"	200		102	60-130			

**LCS (B5H2756-BS1)**

Prepared: 08/27/2025 Analyzed: 08/27/2025

1-Methylnaphthalene	0.198	0.002	mg/kg wet	0.200		98.8	70-130			
2-Methylnaphthalene	0.216	0.002	"	0.200		108	70-130			
Acenaphthene	0.217	0.020	"	0.200		108	70-130			
Anthracene	0.193	0.020	"	0.200		96.7	70-130			
Benzo (a) anthracene	0.203	0.005	"	0.200		101	70-130			
Benzo (a) pyrene	0.203	0.020	"	0.200		101	70-130			

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 471 Denver Ave  
 Loveland CO 80537

Kyle Poisson  
 Project Number: 24016  
 Project: Chevron - Spike State D12-03

**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 B5H2756 - EPA 3580

**LCS (B5H2756-BS1)**

Prepared: 08/27/2025 Analyzed: 08/27/2025

Benzo (b) fluoranthene	0.222	0.020	mg/kg wet	0.200		111	70-130			
Benzo (g,h,i) perylene	0.236	0.020	"	0.200		118	70-130			
Benzo (k) fluoranthene	0.216	0.020	"	0.200		108	70-130			
Chrysene	0.214	0.020	"	0.200		107	70-130			
Dibenz (a,h) anthracene	0.234	0.020	"	0.200		117	70-130			
Fluoranthene	0.201	0.020	"	0.200		100	70-130			
Fluorene	0.210	0.020	"	0.200		105	70-130			
Indeno (1,2,3-cd) pyrene	0.236	0.020	"	0.200		118	70-130			
Naphthalene	0.205	0.002	"	0.200		102	70-130			
Phenanthrene	0.215	0.020	"	0.200		107	70-130			
Pyrene	0.213	0.020	"	0.200		107	70-130			
Surrogate: Fluorene-d10	190		ug/kg	200		97.1	60-130			
Surrogate: Anthracene-d10	190		"	200		94.7	60-130			
Surrogate: Pyrene-d10	200		"	200		100	60-130			
Surrogate: Benzo (a) pyrene-d12	200		"	200		101	60-130			

**Matrix Spike (B5H2756-MS1)**

Source: E5H0600-01

Prepared: 08/27/2025 Analyzed: 08/27/2025

1-Methylnaphthalene	0.221	0.002	mg/kg dry	0.215	ND	103	70-130			
2-Methylnaphthalene	0.238	0.002	"	0.215	ND	111	70-130			
Acenaphthene	0.240	0.022	"	0.215	ND	111	70-130			
Anthracene	0.216	0.022	"	0.215	0.001	99.8	70-130			
Benzo (a) anthracene	0.220	0.005	"	0.215	ND	102	70-130			
Benzo (a) pyrene	0.227	0.022	"	0.215	ND	105	70-130			
Benzo (b) fluoranthene	0.243	0.022	"	0.215	0.0007	112	70-130			
Benzo (g,h,i) perylene	0.253	0.022	"	0.215	0.001	117	70-130			
Benzo (k) fluoranthene	0.245	0.022	"	0.215	ND	114	70-130			
Chrysene	0.233	0.022	"	0.215	0.001	108	70-130			

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Kyle Poisson  
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 Project: Chevron - Spike State D12-03

**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 B5H2756 - EPA 3580**

**Matrix Spike (B5H2756-MS1)**

**Source: E5H0600-01**

Prepared: 08/27/2025 Analyzed: 08/27/2025

Dibenz (a,h) anthracene	0.254	0.022	mg/kg dry	0.215	0.0004	118	70-130			
Fluoranthene	0.209	0.022	"	0.215	ND	97.2	70-130			
Fluorene	0.228	0.022	"	0.215	0.001	105	70-130			
Indeno (1,2,3-cd) pyrene	0.255	0.022	"	0.215	ND	118	70-130			
Naphthalene	0.226	0.002	"	0.215	ND	105	70-130			
Phenanthrene	0.240	0.022	"	0.215	ND	111	70-130			
Pyrene	0.241	0.022	"	0.215	ND	112	70-130			
Surrogate: Fluorene-d10	190		ug/kg	200		97.2	60-130			
Surrogate: Anthracene-d10	190		"	200		93.0	60-130			
Surrogate: Pyrene-d10	210		"	200		105	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		104	60-130			

**Matrix Spike Dup (B5H2756-MSD1)**

**Source: E5H0600-01**

Prepared: 08/27/2025 Analyzed: 08/27/2025

1-Methylnaphthalene	0.222	0.002	mg/kg dry	0.215	ND	103	70-130	0.459	20	
2-Methylnaphthalene	0.238	0.002	"	0.215	ND	111	70-130	0.0183	20	
Acenaphthene	0.249	0.022	"	0.215	ND	115	70-130	3.62	20	
Anthracene	0.206	0.022	"	0.215	0.001	95.1	70-130	4.73	20	
Benzo (a) anthracene	0.228	0.005	"	0.215	ND	106	70-130	3.62	20	
Benzo (a) pyrene	0.226	0.022	"	0.215	ND	105	70-130	0.658	20	
Benzo (b) fluoranthene	0.244	0.022	"	0.215	0.0007	113	70-130	0.751	20	
Benzo (g,h,i) perylene	0.263	0.022	"	0.215	0.001	122	70-130	3.71	20	
Benzo (k) fluoranthene	0.216	0.022	"	0.215	ND	100	70-130	12.5	20	
Chrysene	0.232	0.022	"	0.215	0.001	107	70-130	0.731	20	
Dibenz (a,h) anthracene	0.256	0.022	"	0.215	0.0004	119	70-130	0.697	20	
Fluoranthene	0.216	0.022	"	0.215	ND	101	70-130	3.40	20	
Fluorene	0.227	0.022	"	0.215	0.001	105	70-130	0.418	20	
Indeno (1,2,3-cd) pyrene	0.253	0.022	"	0.215	ND	118	70-130	0.623	20	

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 Project: Chevron - Spike State D12-03

**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 B5H2756 - EPA 3580

Matrix Spike Dup (B5H2756-MSD1)

Source: E5H0600-01

Prepared: 08/27/2025 Analyzed: 08/27/2025

Naphthalene	0.227	0.002	mg/kg dry	0.215	ND	106	70-130	0.447	20	
Phenanthrene	0.236	0.022	"	0.215	ND	110	70-130	1.62	20	
Pyrene	0.231	0.022	"	0.215	ND	107	70-130	4.19	20	
Surrogate: Fluorene-d10	190		ug/kg	200		96.7	60-130			
Surrogate: Anthracene-d10	190		"	200		93.1	60-130			
Surrogate: Pyrene-d10	200		"	200		101	60-130			
Surrogate: Benzo (a) pyrene-d12	210		"	200		103	60-130			

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 Project: Chevron - Spike State D12-03

**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 B5H2701 - EPA 3550B**

Prepared: 08/27/2025 Analyzed: 08/27/2025

**Blank (B5H2701-BLK1)**

Diesel (C10-C28)	ND	25.0	mg/kg wet							Ua
Residual Range Organics (C28-C36)	ND	100	"							Ua
Surrogate: o-Terphenyl	21		"	24.9		83.4	50-150			

**LCS (B5H2701-BS1)**

Prepared: 08/27/2025 Analyzed: 08/27/2025

Diesel (C10-C28)	921	50.0	mg/kg wet	1000		92.1	70-130			
Residual Range Organics (C28-C36)	1010	200	"	1000		101	70-130			
Surrogate: o-Terphenyl	49		"	49.8		97.6	50-150			

**Matrix Spike (B5H2701-MS1)**

**Source: E5H0575-07**

Prepared: 08/27/2025 Analyzed: 08/27/2025

Diesel (C10-C28)	1190	54.4	mg/kg dry	1090	176	92.8	70-130			
Residual Range Organics (C28-C36)	1300	218	"	1090	206	100	70-130			
Surrogate: o-Terphenyl	55		"	54.1		102	50-150			

**Matrix Spike Dup (B5H2701-MSD1)**

**Source: E5H0575-07**

Prepared: 08/27/2025 Analyzed: 08/27/2025

Diesel (C10-C28)	1200	54.4	mg/kg dry	1090	176	94.0	70-130	1.09	35	
Residual Range Organics (C28-C36)	1310	218	"	1090	206	101	70-130	0.862	35	
Surrogate: o-Terphenyl	55		"	54.1		102	50-150			

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 Project: Chevron - Spike State D12-03

**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 B5H2771 - EPA 3050B**

**Blank (B5H2771-BLK1)**

Prepared: 08/27/2025 Analyzed: 08/28/2025

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

**LCS (B5H2771-BS1)**

Prepared: 08/27/2025 Analyzed: 08/28/2025

Arsenic	5.52	0.218	mg/kg wet	5.00		110	80-120			
Barium	540	61.5	"	500		108	80-120			
Cadmium	5.33	0.285	"	5.00		107	80-120			
Copper	51.9	34.5	"	50.0		104	80-120			
Lead	5.38	10.5	"	5.00		108	80-120			Ua
Nickel	5.55	19.5	"	5.00		111	80-120			Ua
Selenium	5.32	0.184	"	5.00		106	80-120			
Silver	5.78	0.600	"	5.00		116	80-120			
Zinc	54.1	278	"	50.0		108	80-120			Ua

**Matrix Spike (B5H2771-MS1)**

**Source: E5H0597-01**

Prepared: 08/27/2025 Analyzed: 08/28/2025

Arsenic	8.67	0.215	mg/kg dry	4.93	2.90	117	75-125			
Barium	571	60.6	"	493	75.9	100	75-125			
Cadmium	4.69	0.281	"	4.93	0.138	92.5	75-125			
Copper	77.2	34.0	"	49.3	26.5	103	75-125			
Lead	12.4	10.4	"	4.93	7.32	102	75-125			

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Kyle Poisson  
 Project Number: 24016  
 Project: Chevron - Spike State D12-03

**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 B5H2771 - EPA 3050B

**Matrix Spike (B5H2771-MS1)**

Source: E5H0597-01

Prepared: 08/27/2025 Analyzed: 08/28/2025

Nickel	15.2	19.2	mg/kg dry	4.93	8.00	146	75-125			QM-07, Ua
Selenium	4.61	0.182	"	4.93	0.178	89.9	75-125			
Silver	4.98	0.591	"	4.93	0.0242	100	75-125			
Zinc	97.4	274	"	49.3	45.6	105	75-125			Ua

**Matrix Spike Dup (B5H2771-MSD1)**

Source: E5H0597-01

Prepared: 08/27/2025 Analyzed: 08/28/2025

Arsenic	7.16	0.216	mg/kg dry	4.96	2.90	86.0	75-125	19.0	20	
Barium	533	61.0	"	496	75.9	92.1	75-125	6.87	20	
Cadmium	4.65	0.283	"	4.96	0.138	90.9	75-125	0.994	20	
Copper	59.6	34.2	"	49.6	26.5	66.7	75-125	25.7	20	QM-07, QR-DUP
Lead	10.5	10.4	"	4.96	7.32	63.2	75-125	16.7	20	QM-07
Nickel	12.9	19.4	"	4.96	8.00	98.0	75-125	16.5	20	Ua
Selenium	4.71	0.183	"	4.96	0.178	91.2	75-125	2.02	20	
Silver	4.88	0.596	"	4.96	0.0242	97.9	75-125	1.87	20	
Zinc	76.9	275	"	49.6	45.6	63.1	75-125	23.5	20	QM-07, QR-DUP

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 Project: Chevron - Spike State D12-03

**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 B5H2768 - Saturated Paste pH/EC**

**Blank (B5H2768-BLK1)**

Prepared: 08/27/2025 Analyzed: 08/29/2025

Specific Conductance (EC)	ND	0.00500	mmhos/cm							Ua
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**Duplicate (B5H2768-DUP1)**

**Source: E5H0581-01**

Prepared: 08/27/2025 Analyzed: 08/29/2025

Specific Conductance (EC)	1.19	0.00500	mmhos/cm		1.17			1.98	25	
pH	8.00		pH Units		8.05			0.623	25	

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Kyle Poisson  
Project Number: 24016  
Project: Chevron - Spike State D12-03

**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 B5H2757 - EPA 5030 (soil)**

Prepared: 08/27/2025 Analyzed: 08/27/2025

**Blank (B5H2757-BLK1)**

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

Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125	103		70-130			
Surrogate: Toluene-d8	0.13		"	0.125	101		70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125	99.6		70-130			

**LCS (B5H2757-BS1)**

Prepared: 08/27/2025 Analyzed: 08/27/2025

1,2,4-Trimethylbenzene	0.115	0.002	mg/kg wet	0.100	115		70-130			
1,3,5-Trimethylbenzene	0.112	0.002	"	0.100	112		70-130			
Benzene	0.112	0.002	"	0.100	112		70-130			
Ethylbenzene	0.112	0.002	"	0.100	112		70-130			
Naphthalene	0.104	0.004	"	0.100	104		70-130			
Toluene	0.114	0.002	"	0.100	114		70-130			
o-Xylene	0.110	0.002	"	0.100	110		70-130			
m,p-Xylene	0.221	0.004	"	0.200	111		70-130			

Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125	101		70-130			
Surrogate: Toluene-d8	0.13		"	0.125	102		70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125	106		70-130			

**Matrix Spike (B5H2757-MS1)**

Source: E5H0600-01

Prepared: 08/27/2025 Analyzed: 08/27/2025

1,2,4-Trimethylbenzene	0.137	0.002	mg/kg dry	0.108	ND	127	70-130			
1,3,5-Trimethylbenzene	0.135	0.002	"	0.108	ND	125	70-130			

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Kyle Poisson  
 Project Number: 24016  
 Project: Chevron - Spike State D12-03

**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 B5H2757 - EPA 5030 (soil)

**Matrix Spike (B5H2757-MS1)**

Source: E5H0600-01

Prepared: 08/27/2025 Analyzed: 08/27/2025

Benzene	0.132	0.002	mg/kg dry	0.108	ND	123	70-130			
Ethylbenzene	0.129	0.002	"	0.108	ND	120	70-130			
Naphthalene	0.116	0.004	"	0.108	ND	108	70-130			
Toluene	0.131	0.002	"	0.108	ND	121	70-130			
o-Xylene	0.134	0.002	"	0.108	ND	124	70-130			
m,p-Xylene	0.266	0.004	"	0.215	ND	124	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.135		102	70-130			
Surrogate: Toluene-d8	0.14		"	0.135		103	70-130			
Surrogate: 4-Bromofluorobenzene	0.15		"	0.135		109	70-130			

**Matrix Spike Dup (B5H2757-MSD1)**

Source: E5H0600-01

Prepared: 08/27/2025 Analyzed: 08/27/2025

1,2,4-Trimethylbenzene	0.134	0.002	mg/kg dry	0.108	ND	124	70-130	2.45	20	
1,3,5-Trimethylbenzene	0.131	0.002	"	0.108	ND	122	70-130	2.61	20	
Benzene	0.134	0.002	"	0.108	ND	124	70-130	1.28	20	
Ethylbenzene	0.131	0.002	"	0.108	ND	122	70-130	1.50	20	
Naphthalene	0.113	0.004	"	0.108	ND	105	70-130	2.40	20	
Toluene	0.133	0.002	"	0.108	ND	123	70-130	1.42	20	
o-Xylene	0.129	0.002	"	0.108	ND	120	70-130	3.13	20	
m,p-Xylene	0.260	0.004	"	0.215	ND	121	70-130	2.28	20	
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.135		101	70-130			
Surrogate: Toluene-d8	0.14		"	0.135		102	70-130			
Surrogate: 4-Bromofluorobenzene	0.15		"	0.135		108	70-130			

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Kyle Poisson  
 Project Number: 24016  
 Project: Chevron - Spike State D12-03

**Total Metals by 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 2856721 - SW846 3060A

**BLANK (1206221082-BLK)**

Prepared: 09/10/2025 Analyzed: 09/12/2025

Hexavalent Chromium	ND	0.341	mg/kg				-			U
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**LCS (1206221083-BKS)**

Prepared: 09/10/2025 Analyzed: 09/12/2025

Hexavalent Chromium	3.70	0.380	mg/kg	3.80		97.5	80-120			
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**DUP (1206221084 D)**

Source: 740523007

Prepared: 09/10/2025 Analyzed: 09/12/2025

Hexavalent Chromium	ND	0.488	mg/kg dry		<0.195		0-50	N/A	50	U
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**MS (1206221085 S)**

Source: 740523007

Prepared: 09/10/2025 Analyzed: 09/12/2025

Hexavalent Chromium	3.23	0.394	mg/kg dry	3.94	<0.158	80	75-125			
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**DUP (1206221086 D)**

Source: 740531001

Prepared: 09/10/2025 Analyzed: 09/12/2025

Hexavalent Chromium	ND	0.387	mg/kg dry		0.172		0-50	N/A	50	U
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**MS (1206221087 S)**

Source: 740531001

Prepared: 09/10/2025 Analyzed: 09/12/2025

Hexavalent Chromium	3.27	0.393	mg/kg dry	3.93	0.172	78.7	75-125			
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**ILCS (1206221088-ILCS)**

Prepared: 09/10/2025 Analyzed: 09/12/2025

Hexavalent Chromium	6.78	0.341	mg/kg	6.81		99.5	80-120			
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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.



Montrose Environmental  
471 Denver Ave  
Loveland CO 80537

Kyle Poisson  
Project Number: 24016  
Project: Chevron - Spike State D12-03

### 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

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