



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

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April 30, 2026

143 Diamond Ave  
Parachute, CO 81635  
970-285-2925

**Project Manager :** Derek Horn/Brett Middleton

**Project Name :** H7

**Project Number :** N/A

Attached are the analytical results for H7 N/A received by Elevation Diagnostics, Division of Environmental Testing on April 21, 2026. This is associated with Elevation's number AA48226 .

The results were analyzed under the guidelines of various methods. These methods are identified in the report as follows: "SW" is referring to the EPA's SW-846 Compendium; "EPA" is referring to 40 CFR part 136; "HACH" is referring to a method which was validated by HACH®; "SM" is referring to a revision of the Standard Methods For the Examination of Water and Wastewater; and "ASTM" is referring to the standard test method set forth by ASTM International.

The analytical results in this report apply specifically to the samples listed in the attached Chain of Custody. This report may only be duplicated in full.

Any deviations to sample integrity, method specifications, or Elevation Diagnostics's standard operating procedures are documented in the report below.

Please contact us for any questions or comments concerning the content of this report.

Thank you,









Elevation Diagnostics, Division of Environmental Testing

Chain of Custody: 20260420-H7\*

Facility Info		Laboratory Info	
Code: H7	Name: H7 State: CO	Name: Elevation Phone: (800)440-8184	Address: 2115 N Scranton St. City: Aurora State: CO Postal Code: 80045
Shipping Company: FedEx Tracking: 792261029794	Contact: Derek,bmiddleton@qb-energy.com	Cooler Count: 1	Turn Around Time: Standard

Sample Details						Analysis Requested						
QR Code	Sample ID	Location	Date	Matrix	Total # of Containers	TABLE 915 GRO/DRO/ORO						
	20260420-H7-(STOCK01-A)	STOCK01-A	4/20/2026 11:00:00 AM	SS	1	X						AA48226-1
	20260420-H7-(STOCK01-B)	STOCK01-B	4/20/2026 11:05:00 AM	SS	1	X						AA48227-1

2026-04-21-005-1

Sample Details							Analysis Requested					
QR Code	Sample ID	Location	Date	Matrix	Total # of Containers	TABLE 915 GRO/DRO/ORO						
	20260420-H7-(STOCK01-C)	STOCK01-C	4/20/2026 11:10:00 AM	SS	1	X				 AA48228-1		
	20260420-H7-(STOCK01-D)	STOCK01-D	4/20/2026 11:13:00 AM	SS	1	X				 AA48229-1		
	20260420-H7-(STOCK01-E)	STOCK01-E	4/20/2026 11:17:00 AM	SS	1	X				 AA48230-1		
	20260420-H7-(STOCK01-F)	STOCK01-F	4/20/2026 11:20:00 AM	SS	1	X				 AA48231-1		

2026-04-21-005-2

Sample Details						Analysis Requested						
QR Code	Sample ID	Location	Date	Matrix	Total # of Containers	TABLE 915 GRO/DRO/ORO						
	20260420-H7-(STOCK01-G)	STOCK01-G	4/20/2026 11:23:00 AM	SS	1	X						AA48232-1
	20260420-H7-(STOCK01-H)	STOCK01-H	4/20/2026 11:30:00 AM	SS	1	X						AA48233-1

Sampler's Name:	KOREY KENNICOY	Mobile #:	9702013933
Sampler's Signature:		Date/Time:	4/20/26 15:00

Lab Use Only	Observed Temperature Upon Receipt:	2.2°C	Samples Intact:	<input checked="" type="radio"/> Yes	<input type="radio"/> No	2026-04-21-005-3
	Corrected Temperature Upon Receipt:	1.7°C	pH Checked:	<input type="radio"/> Yes	<input checked="" type="radio"/> No	Lot/EQM Number: WA
	Thermometer #:	EDX EQ 351	pH Adjusted:	<input type="radio"/> Yes	<input checked="" type="radio"/> No	DEJ
	Correction Factor:	-0.5°C	PFAS rec'd on ice:	<input type="radio"/> Yes	<input checked="" type="radio"/> No	WA
			Name/Lot Number of Adjustment: WA			



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**Report Date :** 4/30/2026

**Report Time :** 15:34

**FINAL RESULTS REPORT**

**Project Manager:** Derek Horn/Brett Middleton

**Project Name:** H7

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time					Recovery
<b>AA48226-1</b>	20260420-H7-(STOCK01-A)	<b>Collected :</b> 04/20/2026	11:00				
DRO & ORO, Soil - DRO		04/24/2026	09:15	Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15	Not Detected	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/28/2026	11:05	<0.223 - S	mg/kg	0.223	EPA 8260d
IS - 1,2-dichloroethane-d4		04/28/2026	10:42	0.009	mg/kg		22.5
IS - 1,4-Dichlorobenzene-d4		04/28/2026	10:42	ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/28/2026	10:42	ND	mg/kg		ND
IS - Chlorobenzene-d5		04/28/2026	10:42	ND	mg/kg		ND
IS - Dibromofluoromethane		04/28/2026	10:42	ND	mg/kg		ND
IS - Fluorobenzene		04/28/2026	10:42	0.009	mg/kg		22.5
IS - Toluene-d8		04/28/2026	10:42	0.008	mg/kg		20.0
<b>AA48227-1</b>	20260420-H7-(STOCK01-B)	<b>Collected :</b> 04/20/2026	11:05				
DRO & ORO, Soil - DRO		04/24/2026	09:15	Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15	<100.00	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/28/2026	11:05	<0.223 - S	mg/kg	0.223	EPA 8260d
IS - 1,2-dichloroethane-d4		04/28/2026	10:42	0.011	mg/kg		27.5
IS - 1,4-Dichlorobenzene-d4		04/28/2026	10:42	ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/28/2026	10:42	ND	mg/kg		ND
IS - Chlorobenzene-d5		04/28/2026	10:42	ND	mg/kg		ND
IS - Dibromofluoromethane		04/28/2026	10:42	ND	mg/kg		ND
IS - Fluorobenzene		04/28/2026	10:42	0.010	mg/kg		25.0
IS - Toluene-d8		04/28/2026	10:42	0.010	mg/kg		25.0
<b>AA48228-1</b>	20260420-H7-(STOCK01-C)	<b>Collected :</b> 04/20/2026	11:10				
DRO & ORO, Soil - DRO		04/24/2026	09:15	Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15	<100.00	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/28/2026	11:05	<0.223 - S	mg/kg	0.223	EPA 8260d
IS - 1,2-dichloroethane-d4		04/28/2026	10:42	0.014	mg/kg		35.0
IS - 1,4-Dichlorobenzene-d4		04/28/2026	10:42	ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/28/2026	10:42	ND	mg/kg		ND
IS - Chlorobenzene-d5		04/28/2026	10:42	ND	mg/kg		ND
IS - Dibromofluoromethane		04/28/2026	10:42	ND	mg/kg		ND
IS - Fluorobenzene		04/28/2026	10:42	0.016	mg/kg		40.0
IS - Toluene-d8		04/28/2026	10:42	0.014	mg/kg		35.0
<b>AA48229-1</b>	20260420-H7-(STOCK01-D)	<b>Collected :</b> 04/20/2026	11:13				
DRO & ORO, Soil - DRO		04/24/2026	09:15	Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15	Not Detected	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/28/2026	11:05	<0.223	mg/kg	0.223	EPA 8260d



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**Project Manager:** Derek Horn/Brett Middleton

**Project Name:** H7

**Project Number:** N/A

Sample ID	Customer ID	Collected		Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time						Recovery
IS - 1,2-dichloroethane-d4		04/28/2026	10:42		0.022	mg/kg		55.0
IS - 1,4-Dichlorobenzene-d4		04/28/2026	10:42		ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/28/2026	10:42		ND	mg/kg		ND
IS - Chlorobenzene-d5		04/28/2026	10:42		ND	mg/kg		ND
IS - Dibromofluoromethane		04/28/2026	10:42		ND	mg/kg		ND
IS - Fluorobenzene		04/28/2026	10:42		0.024	mg/kg		60.0
IS - Toluene-d8		04/28/2026	10:42		0.022	mg/kg		55.0
<b>AA48230-1</b> 20260420-H7-(STOCK01-E)		<b>Collected :</b> 04/20/2026 11:17						
DRO & ORO, Soil - DRO		04/24/2026	09:15		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15		Not Detected	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/28/2026	11:05		<0.223 - S	mg/kg	0.223	EPA 8260d
IS - 1,2-dichloroethane-d4		04/28/2026	10:42		0.0056	mg/kg		14.0
IS - 1,4-Dichlorobenzene-d4		04/28/2026	10:42		ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/28/2026	10:42		ND	mg/kg		ND
IS - Chlorobenzene-d5		04/28/2026	10:42		ND	mg/kg		ND
IS - Dibromofluoromethane		04/28/2026	10:42		ND	mg/kg		ND
IS - Fluorobenzene		04/28/2026	10:42		0.0062	mg/kg		15.5
IS - Toluene-d8		04/28/2026	10:42		0.0056	mg/kg		14.0
<b>AA48231-1</b> 20260420-H7-(STOCK01-F)		<b>Collected :</b> 04/20/2026 11:20						
DRO & ORO, Soil - DRO		04/24/2026	09:15		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15		Not Detected	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/30/2026	09:01		Not Detected - S	mg/kg	0.223	EPA 8260
IS - 1,2-dichloroethane-d4		04/30/2026	08:01		ND	mg/kg		ND
IS - 1,4-Dichlorobenzene-d4		04/30/2026	08:01		ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/30/2026	08:01		ND	mg/kg		ND
IS - Chlorobenzene-d5		04/30/2026	08:01		0.018	mg/kg		45.0
IS - Dibromofluoromethane		04/30/2026	08:01		ND	mg/kg		ND
IS - Fluorobenzene		04/30/2026	08:01		0.024	mg/kg		60.0
IS - Toluene-d8		04/30/2026	08:01		0.021	mg/kg		52.5
<b>AA48232-1</b> 20260420-H7-(STOCK01-G)		<b>Collected :</b> 04/20/2026 11:23						
DRO & ORO, Soil - DRO		04/24/2026	09:15		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15		<100.00	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/29/2026	09:05		Not Detected - S	mg/kg	0.223	EPA 8260
IS - 1,2-dichloroethane-d4		04/29/2026	08:37		ND	mg/kg		ND
IS - 1,4-Dichlorobenzene-d4		04/29/2026	08:37		ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/29/2026	08:37		ND	mg/kg		ND
IS - Chlorobenzene-d5		04/29/2026	08:37		0.018	mg/kg		45.0
IS - Dibromofluoromethane		04/29/2026	08:37		ND	mg/kg		ND
IS - Fluorobenzene		04/29/2026	08:37		0.024	mg/kg		60.0
IS - Toluene-d8		04/29/2026	08:37		0.022	mg/kg		55.0
<b>AA48233-1</b> 20260420-H7-(STOCK01-H)		<b>Collected :</b> 04/20/2026 11:30						



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**FINAL RESULTS REPORT**

**Project Manager:** Derek Horn/Brett Middleton

**Project Name:** H7

**Project Number:** N/A

Sample ID	Customer ID	Collected		Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time						Recovery
DRO & ORO, Soil - DRO		04/24/2026	09:15		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		04/24/2026	09:15		<100.00	mg/kg	100.00	EPA 8015D
VOC, Soils - Gasoline Range Organics		04/29/2026	09:05		Not Detected	mg/kg	0.223	EPA 8260
IS - 1,2-dichloroethane-d4		04/30/2026	08:01		ND	mg/kg		ND
IS - 1,4-Dichlorobenzene-d4		04/30/2026	08:01		ND	mg/kg		ND
IS - 4-bromofluorobenzene		04/30/2026	08:01		ND	mg/kg		ND
IS - Chlorobenzene-d5		04/30/2026	08:01		0.020	mg/kg		50.0
IS - Dibromofluoromethane		04/30/2026	08:01		ND	mg/kg		ND
IS - Fluorobenzene		04/30/2026	08:01		0.023	mg/kg		57.5
IS - Toluene-d8		04/30/2026	08:01		0.022	mg/kg		55.0



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**FINAL RESULTS REPORT**

**Project Manager:** Derek Horn/Brett Middleton

**Project Name:** H7

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
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**DRO ORO SOIL-18446**

**AA48284**

Dup	DRO	412.62				Not Detected			0.119	- 30
Dup	ORO	340.91				Not Detected			2.09	- 50
Matrix Spike	DRO	413.11		mg/kg	350	Not Detected	118	70 - 130		
Matrix Spike	ORO	333.85		mg/kg	350	Not Detected	95.4	50 - 150		

**AA48492**

MB	DRO	Not Detected		mg/kg						
MB	ORO	Not Detected		mg/kg						

**AA48493**

LCS	DRO	397.08		mg/kg			113	70 - 130		
LCS	ORO	325.72		mg/kg			93.1	50 - 150		

**AA48494**

LCS	DRO	431.54		mg/kg			123	70 - 130		
LCS	ORO	348.73		mg/kg			99.6	50 - 150		

**VOC S-18465**

**AA48213**

Dup	1,2,4-trimethylbenzene	0.030	0.0016	mg/kg		<0.0016			6.90	- 30
Dup	1,3,5-trimethylbenzene	0.036	0.0015	mg/kg		<0.0015			5.71	- 30
Dup	Benzene	0.057	0.0015	mg/kg		<0.0015			1.74	- 30
Dup	Ethylbenzene	0.051	0.0014	mg/kg		<0.0014			1.98	- 30
Dup	Gasoline Range Organics	1.38	0.223	mg/kg		<0.223			10.7	- 30
Dup	m&p- xylene	0.093	0.0029	mg/kg		<0.0029			3.17	- 30
Dup	o-xylene	0.049	0.0014	mg/kg		Not Detected			<%MDL%	- 30
Dup	Toluene	0.040	0.0016	mg/kg		<0.0016			2.47	- 30
Dup	Xylenes, total	0.14	0.0043	mg/kg		<0.0043			6.90	- 30
Matrix Spike	1,2,4-trimethylbenzene	0.028		mg/kg	0.050	<0.0016	56.0	70 - 130		
Matrix Spike	1,3,5-trimethylbenzene	0.034		mg/kg	0.050	<0.0015	68.0	70 - 130		
Matrix Spike	Benzene	0.058		mg/kg	0.050	<0.0015	116	70 - 130		
Matrix Spike	Ethylbenzene	0.050		mg/kg	0.050	<0.0014	100	70 - 130		
Matrix Spike	Gasoline Range Organics	1.24		mg/kg	2.74	<0.223	45.3	70 - 130		
Matrix Spike	m&p- xylene	0.096		mg/kg	0.10	<0.0029	96.0	70 - 130		
Matrix Spike	o-xylene	0.049		mg/kg	0.050	Not Detected	98.0	70 - 130		
Matrix Spike	Toluene	0.041		mg/kg	0.050	<0.0016	82.0	70 - 130		
Matrix Spike	Xylenes, total	0.15		mg/kg	0.15	<0.0043	100	70 - 130		
IS	1,2-dichloroethane-d4	0.012		mg/kg			30.0	50 - 150		
IS	Fluorobenzene	0.010		mg/kg			25.0	50 - 150		
IS	Toluene-d8	0.010		mg/kg			25.0	50 - 150		
IS	1,2-dichloroethane-d4	0.028		mg/kg			70.0	50 - 150		
IS	Fluorobenzene	0.028		mg/kg			70.0	50 - 150		
IS	Toluene-d8	0.026		mg/kg			65.0	50 - 150		

**AA48554**

MB	1,2,4-trimethylbenzene	<0.0016		mg/kg						
MB	1,3,5-trimethylbenzene	<0.0015		mg/kg						
MB	Benzene	<0.0015		mg/kg						
MB	Ethylbenzene	<0.0014		mg/kg						



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**FINAL RESULTS REPORT**

**Project Manager:** Derek Horn/Brett Middleton

**Project Name:** H7

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
MB	Gasoline Range Organics	0.223		mg/kg						
MB	m&p- xylene	<0.0029		mg/kg						
MB	o-xylene	<0.0014		mg/kg						
MB	Toluene	<0.0016		mg/kg						
MB	Xylenes, total	<0.0043		mg/kg						
IS	1,2-dichloroethane-d4	0.030		mg/kg			75.0	50 - 150		
IS	Fluorobenzene	0.029		mg/kg			72.5	50 - 150		
IS	Toluene-d8	0.028		mg/kg			70.0	50 - 150		

**AA48555**

LCS	1,2,4-trimethylbenzene	0.044		mg/kg			88.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.048		mg/kg			96.0	70 - 130		
LCS	Benzene	0.052		mg/kg			104	70 - 130		
LCS	Ethylbenzene	0.047		mg/kg			94.0	70 - 130		
LCS	Gasoline Range Organic	0.01		mg/kg			73.4	70 - 130		
LCS	m&p- xylene	0.087		mg/kg			87.0	70 - 130		
LCS	o-xylene	0.050		mg/kg			100	70 - 130		
LCS	Toluene	0.044		mg/kg			88.0	70 - 130		
LCS	Xylenes, total	0.14		mg/kg			93.3	70 - 130		
IS	1,2-dichloroethane-d4	0.034		mg/kg			85.0	50 - 150		
IS	Fluorobenzene	0.035		mg/kg			87.5	50 - 150		
IS	Toluene-d8	0.035		mg/kg			87.5	50 - 150		

**AA48556**

LCS	1,2,4-trimethylbenzene	0.041		mg/kg			82.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.046		mg/kg			92.0	70 - 130		
LCS	Benzene	0.055		mg/kg			110	70 - 130		
LCS	Ethylbenzene	0.044		mg/kg			88.0	70 - 130		
LCS	Gasoline Range Organic	0.065		mg/kg			96.7	70 - 130		
LCS	m&p- xylene	0.082		mg/kg			82.0	70 - 130		
LCS	o-xylene	0.047		mg/kg			94.0	70 - 130		
LCS	Toluene	0.045		mg/kg			90.0	70 - 130		
LCS	Xylenes, total	0.13		mg/kg			86.7	70 - 130		
IS	1,2-dichloroethane-d4	0.046		mg/kg			115	50 - 150		
IS	Fluorobenzene	0.045		mg/kg			112	50 - 150		
IS	Toluene-d8	0.045		mg/kg			112	50 - 150		

**VOC S-18496**

**AA48353**

Dup	Gasoline Range Organic	0.80	0.223	mg/kg		0.30			30.6	- 30
Matrix Spike	Gasoline Range Organic	0.45		mg/kg	2.74	0.30	78.5	70 - 130		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.029		mg/kg			72.5	50 - 150		
IS	Fluorobenzene	0.031		mg/kg			77.5	50 - 150		
IS	Toluene-d8	0.032		mg/kg			80.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.031		mg/kg			77.5	50 - 150		
IS	Fluorobenzene	0.029		mg/kg			72.5	50 - 150		
IS	Toluene-d8	0.031		mg/kg			77.5	50 - 150		



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**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.024		mg/kg			60.0	50 - 150		
IS	Fluorobenzene	0.026		mg/kg			65.0	50 - 150		
IS	Toluene-d8	0.033		mg/kg			82.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.018		mg/kg			45.0	50 - 150		
IS	Fluorobenzene	0.023		mg/kg			57.5	50 - 150		
IS	Toluene-d8	0.028		mg/kg			70.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.022		mg/kg			55.0	50 - 150		
IS	Fluorobenzene	0.026		mg/kg			65.0	50 - 150		
IS	Toluene-d8	0.024		mg/kg			60.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.023		mg/kg			57.5	50 - 150		
IS	Fluorobenzene	0.026		mg/kg			65.0	50 - 150		
IS	Toluene-d8	0.025		mg/kg			62.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.019		mg/kg			47.5	50 - 150		
IS	Fluorobenzene	0.025		mg/kg			62.5	50 - 150		
IS	Toluene-d8	0.034		mg/kg			85.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.031		mg/kg			77.5	50 - 150		
IS	Fluorobenzene	0.031		mg/kg			77.5	50 - 150		
IS	Toluene-d8	0.031		mg/kg			77.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.017		mg/kg			42.5	50 - 150		
IS	Fluorobenzene	0.020		mg/kg			50.0	50 - 150		
IS	Toluene-d8	0.019		mg/kg			47.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.019		mg/kg			47.5	50 - 150		
IS	Fluorobenzene	0.024		mg/kg			60.0	50 - 150		
IS	Toluene-d8	0.022		mg/kg			55.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.018		mg/kg			45.0	50 - 150		
IS	Fluorobenzene	0.022		mg/kg			55.0	50 - 150		
IS	Toluene-d8	0.021		mg/kg			52.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.036		mg/kg			90.0	50 - 150		
IS	Fluorobenzene	0.033		mg/kg			82.5	50 - 150		
IS	Toluene-d8	0.037		mg/kg			92.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.0047		mg/kg			11.8	50 - 150		
IS	Fluorobenzene	0.0057		mg/kg			14.2	50 - 150		
IS	Toluene-d8	0.0057		mg/kg			14.2	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.0066		mg/kg			16.5	50 - 150		
IS	Fluorobenzene	0.0086		mg/kg			21.5	50 - 150		



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 4/30/2026

**Report Time :** 15:34

**FINAL RESULTS REPORT**

**Project Manager:** Derek Horn/Brett Middleton

**Project Name:** H7

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	Toluene-d8	0.0080		mg/kg			20.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.018		mg/kg			45.0	50 - 150		
IS	Fluorobenzene	0.022		mg/kg			55.0	50 - 150		
IS	Toluene-d8	0.020		mg/kg			50.0	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.026		mg/kg			65.0	50 - 150		
IS	Fluorobenzene	0.026		mg/kg			65.0	50 - 150		
IS	Toluene-d8	0.026		mg/kg			65.0	50 - 150		

**AA48616**

MB	1,2,4-trimethylbenzene	<0.0016		mg/kg						
MB	1,3,5-trimethylbenzene	<0.0015		mg/kg						
MB	Benzene	<0.0015		mg/kg						
MB	Ethylbenzene	<0.0014		mg/kg						
MB	Gasoline Range Organics	0.223		mg/kg						
MB	m&p- xylene	<0.0029		mg/kg						
MB	o-xylene	<0.0014		mg/kg						
MB	Toluene	<0.0016		mg/kg						
MB	Xylenes, total	<0.0043		mg/kg						
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.037		mg/kg			92.5	50 - 150		
IS	Fluorobenzene	0.038		mg/kg			95.0	50 - 150		
IS	Toluene-d8	0.037		mg/kg			92.5	50 - 150		

**AA48617**

LCS	1,2,4-trimethylbenzene	0.046		mg/kg			92.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.046		mg/kg			92.0	70 - 130		
LCS	Benzene	0.054		mg/kg			108	70 - 130		
LCS	Ethylbenzene	0.053		mg/kg			106	70 - 130		
LCS	Gasoline Range Organics	0.300		mg/kg			109	70 - 130		
LCS	m&p- xylene	0.089		mg/kg			89.0	70 - 130		
LCS	o-xylene	0.052		mg/kg			104	70 - 130		
LCS	Toluene	0.043		mg/kg			86.0	70 - 130		
LCS	Xylenes, total	0.14		mg/kg			93.3	70 - 130		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.046		mg/kg			115	50 - 150		
IS	Fluorobenzene	0.047		mg/kg			118	50 - 150		
IS	Toluene-d8	0.047		mg/kg			118	50 - 150		

**AA48618**

LCS	1,2,4-trimethylbenzene	0.045		mg/kg			90.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.045		mg/kg			90.0	70 - 130		
LCS	Benzene	0.055		mg/kg			110	70 - 130		
LCS	Ethylbenzene	0.055		mg/kg			110	70 - 130		
LCS	Gasoline Range Organics	0.09		mg/kg			76.3	70 - 130		
LCS	m&p- xylene	0.087		mg/kg			87.0	70 - 130		
LCS	o-xylene	0.050		mg/kg			100	70 - 130		
LCS	Toluene	0.045		mg/kg			90.0	70 - 130		



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**FINAL RESULTS REPORT**

**Project Manager:** Derek Horn/Brett Middleton

**Project Name:** H7

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Xylenes, total	0.14		mg/kg			93.3	70 - 130		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.034		mg/kg			85.0	50 - 150		
IS	Fluorobenzene	0.033		mg/kg			82.5	50 - 150		
IS	Toluene-d8	0.033		mg/kg			82.5	50 - 150		
IS	1,2-dichloroethane-d4									
IS	Chlorobenzene-d5	0.020		mg/kg			50.0	50 - 150		
IS	Fluorobenzene	0.024		mg/kg			60.0	50 - 150		
IS	Toluene-d8	0.022		mg/kg			55.0	50 - 150		

Qualifier	Explanation
H1	Sample received outside of regulatory holding time.
H2	Sample analyzed outside of regulatory holding time due to a laboratory error.
P1	Sample received outside temperature requirements, 0-6°C.
P2	Sample received unpreserved.
P3	Broken or leaking sample container.
P4	Sample improperly collected
P5	Sample incorrectly preserved
B1	Blank failed high, indicating possible high bias in sample results.
B2	Blank failed low, indicating possible low bias in sample results.
MS	Matrix Spike / Matrix Spike Duplicate recovery and/or RPD limit exceeded, indicating potential matrix interference.
D1	Duplicate RPD limit exceeded due to low sample concentration.
D2	Duplicate RPD limit exceeded due to matrix interference.
S	Surrogate recovery failed, indicating potential matrix interference.
RL1	Reporting limits raised due to matrix interference.
RL2	Reporting limits raised due to limited sample.
U	Sample result less than method detection limit.
J	Sample result less than reporting limit but higher than method detection limit.
EST	The concentration indicated has been estimated due to high analyte content.
E	Electronic loss or corruption of data.
I	Subcontracted sample