



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

April 10, 2026



Project Manager : AMBER BARNETT/NEIL SHARP

Project Name : Pyles #4 OFC

Project Number : N/A

Attached are the analytical results for Pyles #4 OFC N/A received by Elevation Diagnostics, Division of Environmental Testing on March 30, 2026. This is associated with Elevation's number AA46576 .

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



Division of Environmental Testing

2115 N Scranton St Suite 3040A
 Aurora, CO 80045
 800-440-5184

Report Date : 4/10/2026

Report Time : 15:55

FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP

Project Name: Pyles #4 OFC

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.	
Analyte Name	Result Date/Time						Recovery	
AA46576-1	EX-W-01@3'	Collected : 03/30/2026	11:57					
EC & pH soil by saturated paste - EC, soil		04/02/2026	15:53	0.49	mmhos/cm	0.0005	USDA 60/EPA 9045D	
EC & pH soil by saturated paste - pH soil Temperature		04/02/2026	15:53	20.70	°C		USDA 60/EPA 9045D	
EC & pH soil by saturated paste - pH, soil		04/02/2026	15:53	8.13	SU	0.01	USDA 60/EPA 9045D	
SAR Saturated Paste - Calcium		04/06/2026	16:54	10.00	2.33	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		04/06/2026	16:54	10.00	1.11	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		04/06/2026	16:54	10.00	0.99	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		04/06/2026	16:54	10.00	0.76	No Unit		EPA 6020B
AA46576-2	EX-W-01@3'	Collected : 03/30/2026	11:57					
Chromium VI, Soil		04/03/2026	09:01	<0.08	mg/kg	0.080	EPA 7199	
Hot Water Soluble Boron		04/01/2026	09:31	0.12	mg/kg	0.050	Boron Hot Water Extraction	
Total Metals, Soils - Arsenic		04/01/2026	10:30	10.00	4.71	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		04/01/2026	10:30	10.00	108.35	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		04/01/2026	10:30	10.00	0.15	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		04/01/2026	10:30	10.00	12.59	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		04/01/2026	10:30	10.00	6.50	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		04/01/2026	10:30	10.00	6.23	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		04/01/2026	10:30	10.00	5.07	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		04/01/2026	10:30	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		04/01/2026	10:30	10.00	25.20	mg/kg	0.025	EPA 6020B
VOC, Soils - 1,2,4-trimethylbenzene		04/01/2026	08:19	<0.0016 - S	mg/kg	0.0016	EPA 8260	
VOC, Soils - 1,3,5-trimethylbenzene		04/01/2026	08:19	<0.0015 - S	mg/kg	0.0015	EPA 8260	
VOC, Soils - Benzene		04/01/2026	08:19	<0.0015 - S	mg/kg	0.0015	EPA 8260	
VOC, Soils - Ethylbenzene		04/01/2026	08:19	<0.0014 - S	mg/kg	0.0014	EPA 8260	
VOC, Soils - Gasoline Range Organics		04/01/2026	08:19	<0.223 - S	mg/kg	0.223	EPA 8260	
VOC, Soils - m&p- xylene		04/01/2026	08:19	<0.0029 - S	mg/kg	0.0029	EPA 8260	
VOC, Soils - o-xylene		04/01/2026	08:19	<0.0014 - S	mg/kg	0.0014	EPA 8260	
VOC, Soils - Toluene		04/01/2026	08:19	<0.0016 - S	mg/kg	0.0016	EPA 8260	
VOC, Soils - Xylenes, total		04/01/2026	08:19	<0.0043 - S	mg/kg	0.0043	EPA 8260	
AA46576-3	EX-W-01@3'	Collected : 03/30/2026	11:57					
DRO & ORO, Soil - DRO		04/01/2026	10:53	Not Detected	mg/kg	100.00	EPA 8015D	
DRO & ORO, Soil - ORO		04/01/2026	10:53	<100.00	mg/kg	100.00	EPA 8015D	
SVOC, Soils - 1-methylnaphthalene		04/02/2026	00:00	<0.00313	mg/kg	0.00313	EPA 8270	
SVOC, Soils - 2-methylnaphthalene		04/02/2026	00:00	<0.010	mg/kg	0.010	EPA 8270	
SVOC, Soils - Acenaphthene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Anthracene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Benz(a)anthracene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Benzo(a)pyrene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Benzo(b)fluoranthene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Benzo(k)fluoranthene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Chrysene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Dibenz(a,h)anthracene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Fluoranthene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	
SVOC, Soils - Fluorene		04/02/2026	00:00	Not Detected	mg/kg	0.010	EPA 8270	



Division of Environmental Testing

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Aurora, CO 80045

800-440-5184

Report Date : 4/10/2026

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FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP

Project Name: Pyles #4 OFC

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.
Analyte Name	Result Date/Time	Recovery					
SVOC, Soils - Indeno(1,2,3-cd)pyrene		04/02/2026 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		04/02/2026 00:00		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		04/02/2026 00:00		Not Detected	mg/kg	0.010	EPA 8270
IS - 1,2-dichloroethane-d4		04/01/2026 08:19		0.019	mg/kg		47.5
IS - 1,4-Dichlorobenzene-d4		04/02/2026 00:00		0.107	mg/kg		ND
IS - 1,4-Dichlorobenzene-d4		04/01/2026 08:19		ND	mg/kg		ND
IS - 2,4,6-Tribromophenol		04/02/2026 00:00		ND	mg/kg		ND
IS - 2-Fluorobiphenyl		04/02/2026 00:00		0.269	mg/kg		89.7
IS - 2-Fluorophenol		04/02/2026 00:00		0.307	mg/kg		102
IS - 4-bromofluorobenzene		04/01/2026 08:19		ND	mg/kg		ND
IS - Acenaphthene-d10		04/02/2026 00:00		0.099	mg/kg		99.0
IS - Chlorobenzene-d5		04/01/2026 08:19		0.030	mg/kg		37.5
IS - Chrysene-d12		04/02/2026 00:00		ND	mg/kg		ND
IS - Dibromofluoromethane		04/01/2026 08:19		ND	mg/kg		ND
IS - Fluorobenzene		04/01/2026 08:19		0.040	mg/kg		50.0
IS - Naphthalene-d8		04/02/2026 00:00		0.103	mg/kg		103
IS - Nitrobenzene-d5		04/02/2026 00:00		0.310	mg/kg		103
IS - Perylene-d12		04/02/2026 00:00		0.113	mg/kg		113
IS - Phenanthrene-d10		04/02/2026 00:00		0.100	mg/kg		100
IS - Phenol-d6		04/02/2026 00:00		0.294	mg/kg		98.0
IS - Terphenyl-d14		04/02/2026 00:00		ND	mg/kg		ND
IS - Toluene-d8		04/01/2026 08:19		0.018	mg/kg		45.0



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Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
BORON-17824										
DUP	AA46383	0.96	0.050	mg/kg					10.8	-15 - 15
DUP	AA46470	0.75	0.050	mg/kg					7.7	-15 - 15
MB	AA46600	0.01		mg/kg						
LCS	AA46601	0.97		mg/kg	1.00		97.0	80 - 120		
LCS	AA46602	9.19		mg/kg	9.00		102	80 - 120		
CHROM_VI_SOIL-17877										
DUP	AA46579	<0.08	0.080	mg/kg						
MB	AA46827	0.02		mg/kg						
LCS	AA46829	1.67		mg/kg	1.61		104	80 - 120		
LCS	AA46830	1.65		mg/kg	1.57		105	80 - 120		



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QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
DRO ORO SOIL-17819										
AA46511										
Dup	DRO	398.89				Not Detected			0.937	- 30
Dup	ORO	335.19				Not Detected			3.45	- 50
Matrix Spike	DRO	395.17		mg/kg	350.00	Not Detected	113	70 - 130		
Matrix Spike	ORO	323.83		mg/kg	350.00	Not Detected	92.5	50 - 150		
AA46593										
MB	DRO	Not Detected		mg/kg						
MB	ORO	Not Detected		mg/kg						
AA46594										
LCS	DRO	393.60		mg/kg			112	70 - 130		
LCS	ORO	323.59		mg/kg			92.5	50 - 150		
AA46595										
LCS	DRO	411.58		mg/kg			118	70 - 130		
LCS	ORO	341.48		mg/kg			97.6	50 - 150		
EC PH-17893										
AA46530										
Dup	EC, soil	0.63	0.0005	mmhos/cm		0.64			1.57	- 5
Dup	pH soil Temperature	19.90		°C		19.90				
Dup	pH, soil	9.08	0.01	SU		9.07			0.110	- 5
AA46887										
LCS	EC, soil	9.24	0.0005	mmhos/cm			92.4	85 - 115		
LCS	pH, soil	6.85	0.01	SU			99.9	85 - 115		
AA46888										
LCS	EC, soil	9.38	0.0005	mmhos/cm			93.8	85 - 115		
LCS	pH, soil	6.86	0.01	SU			100	85 - 115		
METALS S-17821										
AA46056										
Dup	Arsenic	4.98	0.025	mg/kg		5.45			9.01	0 - 15
Dup	Barium	155.03	0.025	mg/kg		160.29			3.34	0 - 15
Dup	Cadmium	0.15	0.001	mg/kg		0.15			<%MDL%	0 - 15
Dup	Lead	9.66	0.025	mg/kg		9.39			2.83	0 - 15
Dup	Selenium	5.93	0.025	mg/kg		6.36			7.00	0 - 15
Matrix Spike	Arsenic	22.53		mg/kg	20	5.45	85.4	80 - 120		
Matrix Spike	Barium	181.00		mg/kg	20	160.29	104	80 - 120		
Matrix Spike	Cadmium	18.93		mg/kg	20	0.15	93.9	80 - 120		
Matrix Spike	Lead	30.40		mg/kg	20	9.39	105	80 - 120		
Matrix Spike	Selenium	26.63		mg/kg	20	6.36	101	80 - 120		
AA46596										
MB	Arsenic	0.00		mg/kg						
MB	Barium	0.00		mg/kg						
MB	Cadmium	0.00		mg/kg						
MB	Copper	0.00		mg/kg						
MB	Lead	0.00		mg/kg						
MB	Nickel	0.00		mg/kg						



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QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
MB	Selenium	0.00		mg/kg						
MB	Silver	0.00		mg/kg						
MB	Zinc	0.00		mg/kg						

AA46598

LCS	Arsenic	0.10		mg/kg			100	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.10		mg/kg			100	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.10		mg/kg			100	80 - 120		
LCS	Selenium	0.10		mg/kg			100	80 - 120		
LCS	Silver	0.10		mg/kg			100	80 - 120		
LCS	Zinc	0.10		mg/kg			100	80 - 120		

AA46599

LCS	Arsenic	0.09		mg/kg			90.0	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.10		mg/kg			100	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.09		mg/kg			90.0	80 - 120		
LCS	Selenium	0.09		mg/kg			90.0	80 - 120		
LCS	Silver	0.09		mg/kg			90.0	80 - 120		
LCS	Zinc	0.09		mg/kg			90.0	80 - 120		

SAR-17897

AA46530

Dup	Calcium	0.67		mEq/L	7.75	0.62			7.75	-20
Dup	Magnesium	<0.82		mEq/L	<0.82	<0.82				
Dup	Sodium	6.09		mEq/L	11.6	5.42			11.6	-20
Dup	Sodium Adsorption Ratio	8.53		mEq/L	7.04	7.95			7.04	-20

AA46577

Dup	Calcium	2.19		mEq/L	1.38	2.16			1.38	-20
Dup	Magnesium	<0.82		mEq/L	<0.82	<0.82				
Dup	Sodium	0.90		mEq/L	3.39	0.87			3.39	-20
Dup	Sodium Adsorption Ratio	0.73		mEq/L	1.38	0.72			1.38	-20

AA46724

Dup	Calcium	2.59		mEq/L	3.79	2.69			3.79	-20
Dup	Magnesium	0.85		mEq/L	3.47	0.88			3.47	-20
Dup	Sodium	0.84		mEq/L	3.51	0.87			3.51	-20
Dup	Sodium Adsorption Ratio	0.64		mEq/L	1.55	0.65			1.55	-20

AA46772

Dup	Calcium	21.03		mEq/L	21.03	18.87			10.8	-20
Dup	Magnesium	4.72		mEq/L	4.72	4.16			12.6	-20
Dup	Sodium	3.65		mEq/L	3.65	3.37			7.98	-20
Dup	Sodium Adsorption Ratio	1.02		mEq/L	1.02	0.99			2.99	-20

AA46903

MB	Calcium	0.00		mEq/L						
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QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
MB	Magnesium	0.00		mEq/L						
MB	Sodium	0.00		mEq/L						
MB	Sodium Adsorption Ratio	0.01								

AA46904

LCS	Calcium	9.61		ppm			96.1	80 - 120		
LCS	Magnesium	9.70		ppm			97.0	80 - 120		
LCS	Sodium	10.39		ppm			104	80 - 120		
LCS	Sodium Adsorption Ratio	0.57		ppm			106	80 - 120		

AA46905

LCS	Calcium	481.17		ppm			96.2	80 - 120		
LCS	Magnesium	440.33		ppm			88.1	80 - 120		
LCS	Sodium	409.58		ppm			81.9	80 - 120		
LCS	Sodium Adsorption Ratio	3.25		ppm			86.0	80 - 120		

SVOC SOIL-17826

AA46469

Dup	1-methylnaphthalene	0.298	0.010	mg/kg		Not Detected			3.07	- 30
Dup	2-methylnaphthalene	0.320	0.010	mg/kg		Not Detected			2.21	- 30
Dup	Acenaphthene	0.346	0.010	mg/kg		Not Detected			5.04	- 30
Dup	Anthracene	0.371	0.010	mg/kg		Not Detected			8.72	- 30
Dup	Benz(a)anthracene	0.363	0.010	mg/kg		<0.010			6.54	- 30
Dup	Benzo(a)pyrene	0.296	0.010	mg/kg		Not Detected			12.9	- 30
Dup	Benzo(b)fluoranthene	0.358	0.010	mg/kg		Not Detected			6.94	- 30
Dup	Benzo(k)fluoranthene	0.319	0.010	mg/kg		Not Detected			7.14	- 30
Dup	Chrysene	0.358	0.010	mg/kg		Not Detected			12.8	- 30
Dup	Dibenz(a,h)anthracene	0.334	0.010	mg/kg		Not Detected			13.1	- 30
Dup	Fluoranthene	0.386	0.010	mg/kg		Not Detected			4.50	- 30
Dup	Fluorene	0.353	0.010	mg/kg		Not Detected			5.23	- 30
Dup	Indeno(1,2,3-cd)pyrene	0.363	0.010	mg/kg		Not Detected			11.0	- 30
Dup	Naphthalene	0.340	0.010	mg/kg		Not Detected			1.17	- 30
Dup	Pyrene	0.348	0.010	mg/kg		Not Detected			5.31	- 30
Matrix Spike	1-methylnaphthalene	0.289	0.010	mg/kg	0.300	Not Detected	96.3	70 - 130		
Matrix Spike	2-methylnaphthalene	0.313	0.010	mg/kg	0.300	Not Detected	104	70 - 130		
Matrix Spike	Acenaphthene	0.329	0.010	mg/kg	0.300	Not Detected	110	70 - 130		
Matrix Spike	Anthracene	0.340	0.010	mg/kg	0.300	Not Detected	113	70 - 130		
Matrix Spike	Benz(a)anthracene	0.340	0.010	mg/kg	0.300	<0.010	113	70 - 130		
Matrix Spike	Benzo(a)pyrene	0.260	0.010	mg/kg	0.300	Not Detected	86.7	70 - 130		
Matrix Spike	Benzo(b)fluoranthene	0.334	0.010	mg/kg	0.300	Not Detected	111	70 - 130		
Matrix Spike	Benzo(k)fluoranthene	0.297	0.010	mg/kg	0.300	Not Detected	99.0	70 - 130		
Matrix Spike	Chrysene	0.315	0.010	mg/kg	0.300	Not Detected	105	70 - 130		
Matrix Spike	Dibenz(a,h)anthracene	0.293	0.010	mg/kg	0.300	Not Detected	97.7	70 - 130		
Matrix Spike	Fluoranthene	0.369	0.010	mg/kg	0.300	Not Detected	123	70 - 130		
Matrix Spike	Fluorene	0.335	0.010	mg/kg	0.300	Not Detected	112	70 - 130		
Matrix Spike	Indeno(1,2,3-cd)pyrene	0.325	0.010	mg/kg	0.300	Not Detected	108	70 - 130		
Matrix Spike	Naphthalene	0.344	0.010	mg/kg	0.300	Not Detected	115	70 - 130		
Matrix Spike	Pyrene	0.330	0.010	mg/kg	0.300	Not Detected	110	70 - 130		
IS	1,4-Dichlorobenzene-d40	0.113		mg/kg			113	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	2-Fluorobiphenyl	0.191		mg/kg			63.7	50 - 150		
IS	2-Fluorophenol	0.163		mg/kg			54.3	50 - 150		
IS	Acenaphathene-d10	0.122		mg/kg			122	50 - 150		
IS	Naphthalene-d8	0.112		mg/kg			112	50 - 150		
IS	Nitrobenzene-d5	0.177		mg/kg			59.0	50 - 150		
IS	Perylenel-d12	0.107		mg/kg			107	50 - 150		
IS	Phenanthrene-d10	0.121		mg/kg			121	50 - 150		
IS	Phenol-d6	0.168		mg/kg			56.0	50 - 150		
IS	1,4-Dichlorobenzene-d40.103			mg/kg			103	50 - 150		
IS	2-Fluorobiphenyl	0.278		mg/kg			92.7	50 - 150		
IS	2-Fluorophenol	0.317		mg/kg			106	50 - 150		
IS	Acenaphathene-d10	0.099		mg/kg			99.0	50 - 150		
IS	Naphthalene-d8	0.097		mg/kg			97.0	50 - 150		
IS	Nitrobenzene-d5	0.292		mg/kg			97.3	50 - 150		
IS	Perylenel-d12	0.083		mg/kg			83.0	50 - 150		
IS	Phenanthrene-d10	0.096		mg/kg			96.0	50 - 150		
IS	Phenol-d6	0.290		mg/kg			96.7	50 - 150		
IS	1,4-Dichlorobenzene-d40.096			mg/kg			96.0	50 - 150		
IS	2-Fluorobiphenyl	0.241		mg/kg			80.3	50 - 150		
IS	2-Fluorophenol	0.270		mg/kg			90.0	50 - 150		
IS	Acenaphathene-d10	0.092		mg/kg			92.0	50 - 150		
IS	Naphthalene-d8	0.091		mg/kg			91.0	50 - 150		
IS	Nitrobenzene-d5	0.263		mg/kg			87.7	50 - 150		
IS	Perylenel-d12	0.100		mg/kg			100	50 - 150		
IS	Phenanthrene-d10	0.093		mg/kg			93.0	50 - 150		
IS	Phenol-d6	0.276		mg/kg			92.0	50 - 150		
IS	1,4-Dichlorobenzene-d40.112			mg/kg			112	50 - 150		
IS	2-Fluorobiphenyl	0.329		mg/kg			110	50 - 150		
IS	2-Fluorophenol	0.334		mg/kg			111	50 - 150		
IS	Acenaphathene-d10	0.110		mg/kg			110	50 - 150		
IS	Naphthalene-d8	0.105		mg/kg			105	50 - 150		
IS	Nitrobenzene-d5	0.346		mg/kg			115	50 - 150		
IS	Perylenel-d12	0.099		mg/kg			99.0	50 - 150		
IS	Phenanthrene-d10	0.121		mg/kg			121	50 - 150		
IS	Phenol-d6	0.348		mg/kg			116	50 - 150		
IS	1,4-Dichlorobenzene-d40.111			mg/kg			111	50 - 150		
IS	2-Fluorobiphenyl	0.289		mg/kg			96.3	50 - 150		
IS	2-Fluorophenol	0.315		mg/kg			105	50 - 150		
IS	Acenaphathene-d10	0.110		mg/kg			110	50 - 150		
IS	Naphthalene-d8	0.109		mg/kg			109	50 - 150		
IS	Nitrobenzene-d5	0.310		mg/kg			103	50 - 150		
IS	Perylenel-d12	0.090		mg/kg			90.0	50 - 150		
IS	Phenanthrene-d10	0.113		mg/kg			113	50 - 150		
IS	Phenol-d6	0.313		mg/kg			104	50 - 150		
IS	1,4-Dichlorobenzene-d40.116			mg/kg			116	50 - 150		
IS	2-Fluorobiphenyl	0.336		mg/kg			112	50 - 150		
IS	2-Fluorophenol	0.366		mg/kg			122	50 - 150		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 4/10/2026

Report Time : 15:55

FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP

Project Name: Pyles #4 OFC

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	Acenaphathene-d10	0.118		mg/kg			118	50 - 150		
IS	Naphthalene-d8	0.111		mg/kg			111	50 - 150		
IS	Nitrobenzene-d5	0.376		mg/kg			125	50 - 150		
IS	Perylenel-d12	0.097		mg/kg			97.0	50 - 150		
IS	Phenanthrene-d10	0.120		mg/kg			120	50 - 150		
IS	Phenol-d6	0.385		mg/kg			128	50 - 150		
IS	1,4-Dichlorobenzene-d40	0.099		mg/kg			99.0	50 - 150		
IS	2-Fluorobiphenyl	0.289		mg/kg			96.3	50 - 150		
IS	2-Fluorophenol	0.321		mg/kg			107	50 - 150		
IS	Acenaphathene-d10	0.096		mg/kg			96.0	50 - 150		
IS	Naphthalene-d8	0.096		mg/kg			96.0	50 - 150		
IS	Nitrobenzene-d5	0.335		mg/kg			112	50 - 150		
IS	Perylenel-d12	0.105		mg/kg			105	50 - 150		
IS	Phenanthrene-d10	0.096		mg/kg			96.0	50 - 150		
IS	Phenol-d6	0.317		mg/kg			106	50 - 150		
IS	1,4-Dichlorobenzene-d40	0.114		mg/kg			114	50 - 150		
IS	2-Fluorobiphenyl	0.377		mg/kg			126	50 - 150		
IS	2-Fluorophenol	0.391		mg/kg			130	50 - 150		
IS	Acenaphathene-d10	0.113		mg/kg			113	50 - 150		
IS	Naphthalene-d8	0.113		mg/kg			113	50 - 150		
IS	Nitrobenzene-d5	0.432		mg/kg			144	50 - 150		
IS	Perylenel-d12	0.104		mg/kg			104	50 - 150		
IS	Phenanthrene-d10	0.122		mg/kg			122	50 - 150		
IS	Phenol-d6	0.399		mg/kg			133	50 - 150		
IS	1,4-Dichlorobenzene-d40	0.115		mg/kg			115	50 - 150		
IS	2-Fluorobiphenyl	0.343		mg/kg			114	50 - 150		
IS	2-Fluorophenol	0.323		mg/kg			108	50 - 150		
IS	Acenaphathene-d10	0.119		mg/kg			119	50 - 150		
IS	Naphthalene-d8	0.115		mg/kg			115	50 - 150		
IS	Nitrobenzene-d5	0.403		mg/kg			134	50 - 150		
IS	Perylenel-d12	0.100		mg/kg			100	50 - 150		
IS	Phenanthrene-d10	0.130		mg/kg			130	50 - 150		
IS	Phenol-d6	0.346		mg/kg			115	50 - 150		
IS	1,4-Dichlorobenzene-d40	0.107		mg/kg			107	50 - 150		
IS	2-Fluorobiphenyl	0.357		mg/kg			119	50 - 150		
IS	2-Fluorophenol	0.363		mg/kg			121	50 - 150		
IS	Acenaphathene-d10	0.105		mg/kg			105	50 - 150		
IS	Naphthalene-d8	0.108		mg/kg			108	50 - 150		
IS	Nitrobenzene-d5	0.389		mg/kg			130	50 - 150		
IS	Perylenel-d12	0.114		mg/kg			114	50 - 150		
IS	Phenanthrene-d10	0.112		mg/kg			112	50 - 150		
IS	Phenol-d6	0.362		mg/kg			121	50 - 150		
IS	1,4-Dichlorobenzene-d40	0.110		mg/kg			110	50 - 150		
IS	2-Fluorobiphenyl	0.345		mg/kg			115	50 - 150		
IS	2-Fluorophenol	0.321		mg/kg			107	50 - 150		
IS	Acenaphathene-d10	0.114		mg/kg			114	50 - 150		
IS	Naphthalene-d8	0.111		mg/kg			111	50 - 150		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 4/10/2026

Report Time : 15:55

FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP

Project Name: Pyles #4 OFC

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	Nitrobenzene-d5	0.397		mg/kg			132	50 - 150		
IS	Perylenel-d12	0.100		mg/kg			100	50 - 150		
IS	Phenanthrene-d10	0.125		mg/kg			125	50 - 150		
IS	Phenol-d6	0.351		mg/kg			117	50 - 150		
IS	1,4-Dichlorobenzene-d40.120			mg/kg			120	50 - 150		
IS	2-Fluorobiphenyl	0.363		mg/kg			121	50 - 150		
IS	2-Fluorophenol	0.408		mg/kg			136	50 - 150		
IS	Acenaphathene-d10	0.114		mg/kg			114	50 - 150		
IS	Naphthalene-d8	0.122		mg/kg			122	50 - 150		
IS	Nitrobenzene-d5	0.379		mg/kg			126	50 - 150		
IS	Perylenel-d12	0.107		mg/kg			107	50 - 150		
IS	Phenanthrene-d10	0.115		mg/kg			115	50 - 150		
IS	Phenol-d6	0.331		mg/kg			110	50 - 150		
IS	1,4-Dichlorobenzene-d40.106			mg/kg			106	50 - 150		
IS	2-Fluorobiphenyl	0.257		mg/kg			85.7	50 - 150		
IS	2-Fluorophenol	0.177		mg/kg			59.0	50 - 150		
IS	Acenaphathene-d10	0.103		mg/kg			103	50 - 150		
IS	Naphthalene-d8	0.107		mg/kg			107	50 - 150		
IS	Nitrobenzene-d5	0.322		mg/kg			107	50 - 150		
IS	Perylenel-d12	0.115		mg/kg			115	50 - 150		
IS	Phenanthrene-d10	0.109		mg/kg			109	50 - 150		
IS	Phenol-d6	0.233		mg/kg			77.7	50 - 150		
IS	1,4-Dichlorobenzene-d40.101			mg/kg			101	50 - 150		
IS	2-Fluorobiphenyl	0.324		mg/kg			108	50 - 150		
IS	2-Fluorophenol	0.353		mg/kg			118	50 - 150		
IS	Acenaphathene-d10	0.098		mg/kg			98.0	50 - 150		
IS	Naphthalene-d8	0.100		mg/kg			100	50 - 150		
IS	Nitrobenzene-d5	0.370		mg/kg			123	50 - 150		
IS	Perylenel-d12	0.144		mg/kg			144	50 - 150		
IS	Phenanthrene-d10	0.104		mg/kg			104	50 - 150		
IS	Phenol-d6	0.355		mg/kg			118	50 - 150		

AA46621

MB	1-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	2-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	Acenaphthene	Not Detected	0.010	mg/kg						
MB	Anthracene	Not Detected	0.010	mg/kg						
MB	Benz(a)anthracene	Not Detected	0.010	mg/kg						
MB	Benzo(a)pyrene	Not Detected	0.010	mg/kg						
MB	Benzo(b)fluoranthene	Not Detected	0.010	mg/kg						
MB	Benzo(k)fluoranthene	Not Detected	0.010	mg/kg						
MB	Chrysene	Not Detected	0.010	mg/kg						
MB	Dibenz(a,h)anthracene	Not Detected	0.010	mg/kg						
MB	Fluoranthene	Not Detected	0.010	mg/kg						
MB	Fluorene	Not Detected	0.010	mg/kg						
MB	Indeno(1,2,3-cd)pyrene	Not Detected	0.010	mg/kg						
MB	Naphthalene	Not Detected	0.010	mg/kg						
MB	Pyrene	Not Detected	0.010	mg/kg						



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 4/10/2026

Report Time : 15:55

FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP **Project Name:** Pyles #4 OFC

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
IS	1,4-Dichlorobenzene-d40.132			mg/kg			132	50 - 150		
IS	2-Fluorobiphenyl	0.305		mg/kg			102	50 - 150		
IS	2-Fluorophenol	0.264		mg/kg			88.0	50 - 150		
IS	Acenaphthene-d10	0.127		mg/kg			127	50 - 150		
IS	Naphthalene-d8	0.119		mg/kg			119	50 - 150		
IS	Nitrobenzene-d5	0.282		mg/kg			94.0	50 - 150		
IS	Perylenel-d12	0.106		mg/kg			106	50 - 150		
IS	Phenanthrene-d10	0.125		mg/kg			125	50 - 150		
IS	Phenol-d6	0.272		mg/kg			90.7	50 - 150		

AA46622

LCS	1-methylnaphthalene	0.287	0.010	mg/kg			95.7	70 - 130		
LCS	2-methylnaphthalene	0.294	0.010	mg/kg			98.0	70 - 130		
LCS	Acenaphthene	0.318	0.010	mg/kg			106	70 - 130		
LCS	Anthracene	0.337	0.010	mg/kg			112	70 - 130		
LCS	Benz(a)anthracene	0.349	0.010	mg/kg			116	70 - 130		
LCS	Benzo(a)pyrene	0.322	0.010	mg/kg			107	70 - 130		
LCS	Benzo(b)fluoranthene	0.368	0.010	mg/kg			123	70 - 130		
LCS	Benzo(k)fluoranthene	0.334	0.010	mg/kg			111	70 - 130		
LCS	Chrysene	0.319	0.010	mg/kg			106	70 - 130		
LCS	Dibenz(a,h)anthracene	0.360	0.010	mg/kg			120	70 - 130		
LCS	Fluoranthene	0.344	0.010	mg/kg			115	70 - 130		
LCS	Fluorene	0.314	0.010	mg/kg			105	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.389	0.010	mg/kg			130	70 - 130		
LCS	Naphthalene	0.322	0.010	mg/kg			107	70 - 130		
LCS	Pyrene	0.318	0.010	mg/kg			106	70 - 130		
IS	1,4-Dichlorobenzene-d40.103			mg/kg			103	50 - 150		
IS	2-Fluorobiphenyl	0.297		mg/kg			99.0	50 - 150		
IS	2-Fluorophenol	0.260		mg/kg			86.7	50 - 150		
IS	Acenaphthene-d10	0.106		mg/kg			106	50 - 150		
IS	Naphthalene-d8	0.103		mg/kg			103	50 - 150		
IS	Nitrobenzene-d5	0.274		mg/kg			91.3	50 - 150		
IS	Perylenel-d12	0.113		mg/kg			113	50 - 150		
IS	Phenanthrene-d10	0.109		mg/kg			109	50 - 150		
IS	Phenol-d6	0.266		mg/kg			88.7	50 - 150		

AA46623

LCS	1-methylnaphthalene	0.326	0.010	mg/kg			109	70 - 130		
LCS	2-methylnaphthalene	0.342	0.010	mg/kg			114	70 - 130		
LCS	Acenaphthene	0.363	0.010	mg/kg			121	70 - 130		
LCS	Anthracene	0.386	0.010	mg/kg			129	70 - 130		
LCS	Benz(a)anthracene	0.363	0.010	mg/kg			121	70 - 130		
LCS	Benzo(a)pyrene	0.299	0.010	mg/kg			99.7	70 - 130		
LCS	Benzo(b)fluoranthene	0.348	0.010	mg/kg			116	70 - 130		
LCS	Benzo(k)fluoranthene	0.305	0.010	mg/kg			102	70 - 130		
LCS	Chrysene	0.368	0.010	mg/kg			123	70 - 130		
LCS	Dibenz(a,h)anthracene	0.299	0.010	mg/kg			99.7	70 - 130		
LCS	Fluoranthene	0.377	0.010	mg/kg			126	70 - 130		
LCS	Fluorene	0.370	0.010	mg/kg			123	70 - 130		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 4/10/2026

Report Time : 15:55

FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP

Project Name: Pyles #4 OFC

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Indeno(1,2,3-cd)pyrene	0.323	0.010	mg/kg			108	70 - 130		
LCS	Naphthalene	0.368	0.010	mg/kg			123	70 - 130		
LCS	Pyrene	0.350	0.010	mg/kg			117	70 - 130		
IS	1,4-Dichlorobenzene-d4	0.097		mg/kg			97.0	50 - 150		
IS	2-Fluorobiphenyl	0.303		mg/kg			101	50 - 150		
IS	2-Fluorophenol	0.340		mg/kg			113	50 - 150		
IS	Acenaphathene-d10	0.094		mg/kg			94.0	50 - 150		
IS	Naphthalene-d8	0.097		mg/kg			97.0	50 - 150		
IS	Nitrobenzene-d5	0.326		mg/kg			109	50 - 150		
IS	Perylene-d12	0.087		mg/kg			87.0	50 - 150		
IS	Phenanthrene-d10	0.091		mg/kg			91.0	50 - 150		
IS	Phenol-d6	0.334		mg/kg			111	50 - 150		

VOC_S-17831

AA46504

Dup	Gasoline Range Organics	8.62	0.223	mg/kg		<0.223			6.71	- 30
Dup	Naphthalene	0.058	0.0012	mg/kg		<0.0012			3.39	- 30
Matrix Spike	Gasoline Range Organics	8.45		mg/kg	2.50	<0.223	98.0	70 - 130		
Matrix Spike	Naphthalene	0.060		mg/kg	0.050	<0.0012	120	70 - 130		
IS	1,2-dichloroethane-d4	0.029		mg/kg			72.5	50 - 150		
IS	Chlorobenzene-d5	0.046		mg/kg			57.5	50 - 150		
IS	Fluorobenzene	0.055		mg/kg			68.8	50 - 150		
IS	Toluene-d8	0.026		mg/kg			65.0	50 - 150		

AA46677

MB	1,2,4-trimethylbenzene	<0.0016		mg/kg						
MB	1,2-Dibromoethane	Not Detected		mg/kg						
MB	1,2-Dichloroethane	Not Detected		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	6.223		mg/kg						
MB	m&p- xylene	<0.0029		mg/kg						
MB	Naphthalene	<0.0012		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	0.046		mg/kg			115	50 - 150		
IS	Chlorobenzene-d5	0.080		mg/kg			100	50 - 150		
IS	Fluorobenzene	0.081		mg/kg			101	50 - 150		
IS	Toluene-d8	0.038		mg/kg			95.0	50 - 150		

AA46678

LCS	1,2,4-trimethylbenzene	0.052		mg/kg			104	70 - 130		
LCS	1,2-Dibromoethane	0.054		mg/kg			108	70 - 130		
LCS	1,2-Dichloroethane	0.048		mg/kg			96.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.051		mg/kg			102	70 - 130		
LCS	Benzene	0.048		mg/kg			96.0	70 - 130		
LCS	Ethylbenzene	0.051		mg/kg			102	70 - 130		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 4/10/2026

Report Time : 15:55

FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP **Project Name:** Pyles #4 OFC

Project Number: N/A

QC Report

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Gasoline Range Organics	2.74		mg/kg			110	70 - 130		
LCS	m&p- xylene	0.10		mg/kg			100	70 - 130		
LCS	Naphthalene	0.050		mg/kg			100	70 - 130		
LCS	o-xylene	0.049		mg/kg			98.0	70 - 130		
LCS	Toluene	0.041		mg/kg			82.0	70 - 130		
LCS	Xylenes, total	0.15		mg/kg			100	70 - 130		
IS	1,2-dichloroethane-d4	0.049		mg/kg			122	50 - 150		
IS	Chlorobenzene-d5	0.090		mg/kg			112	50 - 150		
IS	Fluorobenzene	0.091		mg/kg			114	50 - 150		
IS	Toluene-d8	0.046		mg/kg			115	50 - 150		

AA46679

LCS	1,2,4-trimethylbenzene	0.045		mg/kg			90.0	70 - 130		
LCS	1,2-Dibromoethane	0.055		mg/kg			110	70 - 130		
LCS	1,2-Dichloroethane	0.051		mg/kg			102	70 - 130		
LCS	1,3,5-trimethylbenzene	0.054		mg/kg			108	70 - 130		
LCS	Benzene	0.047		mg/kg			94.0	70 - 130		
LCS	Ethylbenzene	0.056		mg/kg			112	70 - 130		
LCS	Gasoline Range Organics	1.94		mg/kg			77.6	70 - 130		
LCS	m&p- xylene	0.11		mg/kg			110	70 - 130		
LCS	Naphthalene	0.047		mg/kg			94.0	70 - 130		
LCS	o-xylene	0.055		mg/kg			110	70 - 130		
LCS	Toluene	0.040		mg/kg			80.0	70 - 130		
LCS	Xylenes, total	0.17		mg/kg			113	70 - 130		
IS	1,2-dichloroethane-d4	0.031		mg/kg			77.5	50 - 150		
IS	Chlorobenzene-d5	0.070		mg/kg			87.5	50 - 150		
IS	Fluorobenzene	0.069		mg/kg			86.2	50 - 150		
IS	Toluene-d8	0.034		mg/kg			85.0	50 - 150		



Division of Environmental Testing

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

Report Date : 4/10/2026

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FINAL RESULTS REPORT

Project Manager: AMBER BARNETT/NEIL SHARP

Project Name: Pyles #4 OFC

Project Number: N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	RL	Method Ref.
Analyte Name		Result Date/Time					Recovery

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