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Automated Report

Technical Report for

Chevron USA, Inc.

TASMCOA: Kodak North FD Pad 28-002HN

10814

SGS Job Number: DA76871

Sampling Date: 11/03/25

Report to:

Chevron USA, Inc.
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Greeley, CO 80634
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ATTN: Eric Vonde

Total number of pages in report: 83

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable unless noted in the narrative, comments or footnotes.

Eric Hoffman

Client Service contact: Joseph Rhoades 303-425-6021
Certifications: CO (CO00049), ND (R-027), UT (NELAP CO00049), LA (LA150028), TX (T104704511), WY (8TMS-L) HI (CO00049), NJ (CO011), NV (CO00049), AK (CO00049), CA (3076), and NC (08701)

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Sample Summary

Chevron USA, Inc.

Job No: DA76871

TASMCOA: Kodak North FD Pad 28-002HN
Project No: 10814

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
DA76871-1	11/03/25	11:25	MR	11/03/25	SO	Soil	SS09@7'
DA76871-1A	11/03/25	11:25	MR	11/03/25	SO	Soil	SS09@7'
DA76871-1B	11/03/25	11:25	MR	11/03/25	SO	Soil	SS09@7'
DA76871-1C	11/03/25	11:25	MR	11/03/25	SO	Soil	SS09@7'
DA76871-2	11/03/25	11:31	MR	11/03/25	SO	Soil	SS10@7'
DA76871-2A	11/03/25	11:31	MR	11/03/25	SO	Soil	SS10@7'
DA76871-2B	11/03/25	11:31	MR	11/03/25	SO	Soil	SS10@7'
DA76871-2C	11/03/25	11:31	MR	11/03/25	SO	Soil	SS10@7'
DA76871-3	11/03/25	11:38	MR	11/03/25	SO	Soil	SS11@9'
DA76871-3A	11/03/25	11:38	MR	11/03/25	SO	Soil	SS11@9'
DA76871-3B	11/03/25	11:38	MR	11/03/25	SO	Soil	SS11@9'
DA76871-3C	11/03/25	11:38	MR	11/03/25	SO	Soil	SS11@9'

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: DA76871
Account: Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN
Collected: 11/03/25

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
DA76871-1	**SS09@7'**					
No hits reported in this sample.						
DA76871-1A	**SS09@7'**					
Calcium		63.5	6.0		mg/l	SW846 6010C
Magnesium		35.5	3.0		mg/l	SW846 6010C
Sodium		56.1	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [a]		1.40			ratio	USDA HANDBOOK 60
DA76871-1B	**SS09@7'**					
No hits reported in this sample.						
DA76871-1C	**SS09@7'**					
Arsenic		4.6	0.26		mg/kg	SW846 6020B
Barium		164	2.6		mg/kg	SW846 6020B
Cadmium		0.18	0.13		mg/kg	SW846 6020B
Copper		8.6	2.6		mg/kg	SW846 6020B
Lead		7.1	0.65		mg/kg	SW846 6020B
Nickel		11.0	2.6		mg/kg	SW846 6020B
Zinc		35.0	13		mg/kg	SW846 6020B
pH [b]		7.90			su	WREP-125,4E-SATPASTE
Specific Conductivity [b]		1.1	0.0010		mmhos/cm	SM 2510B-2011 MOD
DA76871-2	**SS10@7'**					
No hits reported in this sample.						
DA76871-2A	**SS10@7'**					
Calcium		409	6.0		mg/l	SW846 6010C
Magnesium		213	3.0		mg/l	SW846 6010C
Sodium		322	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [a]		3.22			ratio	USDA HANDBOOK 60
DA76871-2B	**SS10@7'**					
No hits reported in this sample.						
DA76871-2C	**SS10@7'**					
Arsenic		4.7	0.24		mg/kg	SW846 6020B

Summary of Hits

Job Number: DA76871
Account: Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN
Collected: 11/03/25

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Barium		194	2.4		mg/kg	SW846 6020B
Cadmium		0.13	0.12		mg/kg	SW846 6020B
Copper		10.2	2.4		mg/kg	SW846 6020B
Lead		6.3	0.61		mg/kg	SW846 6020B
Nickel		11.7	2.4		mg/kg	SW846 6020B
Selenium		0.28	0.24		mg/kg	SW846 6020B
Zinc		26.5	12		mg/kg	SW846 6020B
pH [b]		7.63			su	WREP-125,4E-SATPASTE
Specific Conductivity [b]		4.4	0.0010		mmhos/cm	SM 2510B-2011 MOD
DA76871-3	**SS11@9'**					
No hits reported in this sample.						
DA76871-3A	**SS11@9'**					
Calcium		298	6.0		mg/l	SW846 6010C
Magnesium		177	3.0		mg/l	SW846 6010C
Sodium		194	6.0		mg/l	SW846 6010C
Sodium Adsorption Ratio [a]		2.20			ratio	USDA HANDBOOK 60
DA76871-3B	**SS11@9'**					
No hits reported in this sample.						
DA76871-3C	**SS11@9'**					
Arsenic		3.9	0.21		mg/kg	SW846 6020B
Barium		88.9	2.1		mg/kg	SW846 6020B
Cadmium		0.13	0.11		mg/kg	SW846 6020B
Copper		7.9	2.1		mg/kg	SW846 6020B
Lead		6.4	0.53		mg/kg	SW846 6020B
Nickel		9.3	2.1		mg/kg	SW846 6020B
Zinc		26.7	11		mg/kg	SW846 6020B
pH [b]		7.64			su	WREP-125,4E-SATPASTE
Specific Conductivity [b]		3.5	0.0010		mmhos/cm	SM 2510B-2011 MOD

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]
(b) Saturated paste was generated on 11/04/25.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846 8260D	**Percent Solids:**	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4V40886.D	1	11/03/25 20:27	MB	n/a	n/a	V4V1998
Run #2							

	Initial Weight	Final Volume
Run #1	5.21 g	5.0 ml
Run #2		

VOA COGCC Table 915 soil list

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.0012	0.0012	mg/kg	
100-41-4	Ethylbenzene	< 0.0024	0.0024	mg/kg	
108-88-3	Toluene	< 0.0024	0.0024	mg/kg	
95-63-6	1,2,4-Trimethylbenzene	< 0.0024	0.0024	mg/kg	
108-67-8	1,3,5-Trimethylbenzene	< 0.0024	0.0024	mg/kg	
	m,p-Xylene	< 0.0024	0.0024	mg/kg	
95-47-6	o-Xylene	< 0.0024	0.0024	mg/kg	
1330-20-7	Xylene (total)	< 0.0024	0.0024	mg/kg	
	TPH-GRO (C6-C10)	< 0.24	0.24	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	106%		70-130%
2037-26-5	Toluene-D8	94%		70-130%
460-00-4	4-Bromofluorobenzene	88%		70-130%
17060-07-0	1,2-Dichloroethane-D4	99%		70-130%

RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846 8270E SW846 3570	**Percent Solids:**	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	6G022860.D	1	11/03/25 23:03	TH	11/03/25 15:00	OP29143	E6G856
Run #2							

	Initial Weight	Final Volume
Run #1	5.1 g	10.0 ml
Run #2		

COGCC Table 915-1 PAH List

CAS No.	Compound	Result	RL	Units	Q
83-32-9	Acenaphthene	< 0.0048	0.0048	mg/kg	
120-12-7	Anthracene	< 0.0048	0.0048	mg/kg	
56-55-3	Benzo(a)anthracene	< 0.0060	0.0060	mg/kg	
205-99-2	Benzo(b)fluoranthene	< 0.0048	0.0048	mg/kg	
207-08-9	Benzo(k)fluoranthene	< 0.0048	0.0048	mg/kg	
50-32-8	Benzo(a)pyrene	< 0.0048	0.0048	mg/kg	
218-01-9	Chrysene	< 0.0048	0.0048	mg/kg	
53-70-3	Dibenzo(a,h)anthracene	< 0.0048	0.0048	mg/kg	
206-44-0	Fluoranthene	< 0.0048	0.0048	mg/kg	
86-73-7	Fluorene	< 0.0048	0.0048	mg/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	< 0.0048	0.0048	mg/kg	
90-12-0	1-Methylnaphthalene	< 0.0048	0.0048	mg/kg	
91-57-6	2-Methylnaphthalene	< 0.0048	0.0048	mg/kg	
91-20-3	Naphthalene	< 0.0024	0.0024	mg/kg	
129-00-0	Pyrene	< 0.0048	0.0048	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
321-60-8	2-Fluorobiphenyl	70%		22-138%
4165-60-0	Nitrobenzene-d5	66%		32-143%
1718-51-0	Terphenyl-d14	87%		48-149%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846-8015C SW846 3570	**Percent Solids:**	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LW49579.D	1	11/04/25 00:50	JB	11/03/25 15:00	OP29145	GLW1161
Run #2							

	Initial Weight	Final Volume
Run #1	5.2 g	10.0 ml
Run #2		

DRO C10-C28, ORO > C28-C36

CAS No.	Compound	Result	RL	Units	Q
	TPH-DRO (C10-C28)	< 4.7	4.7	mg/kg	
	TPH-ORO (> C28-C36)	< 7.1	7.1	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	73%		20-142%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1A	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	63.5	6.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	35.5	3.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	56.1	6.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19853
(2) Prep QC Batch: MP44153

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1A	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	1.40		ratio	1	11/18/25 19:55	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1B	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	11/04/25	11/06/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19813
(2) Prep QC Batch: MP44124

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1C	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	4.6	0.26	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Barium	164	2.6	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Cadmium	0.18	0.13	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Copper	8.6	2.6	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Lead	7.1	0.65	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Nickel	11.0	2.6	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Selenium	< 0.26	0.26	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.13	0.13	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Zinc	35.0	13	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19804
(2) Prep QC Batch: MP44125

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS09@7'		
Lab Sample ID:	DA76871-1C	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	81.6
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
pH-saturated paste method							
pH [a]	7.90		su	1	11/05/25 08:42	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity [a]	1.1	0.0010	mmhos/cm	1	11/05/25 08:42	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [b]	< 0.50	0.50	mg/kg	1	12/03/25 16:21	ANJ	SW846 3060A/7199

(a) Saturated paste was generated on 11/04/25.
(b) Analysis performed at SGS Dayton, NJ.

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846 8260D	**Percent Solids:**	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4V40887.D	1	11/03/25 20:49	MB	n/a	n/a	V4V1998
Run #2							

	Initial Weight	Final Volume
Run #1	5.29 g	5.0 ml
Run #2		

VOA COGCC Table 915 soil list

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.0011	0.0011	mg/kg	
100-41-4	Ethylbenzene	< 0.0022	0.0022	mg/kg	
108-88-3	Toluene	< 0.0022	0.0022	mg/kg	
95-63-6	1,2,4-Trimethylbenzene	< 0.0022	0.0022	mg/kg	
108-67-8	1,3,5-Trimethylbenzene	< 0.0022	0.0022	mg/kg	
	m,p-Xylene	< 0.0022	0.0022	mg/kg	
95-47-6	o-Xylene	< 0.0022	0.0022	mg/kg	
1330-20-7	Xylene (total)	< 0.0022	0.0022	mg/kg	
	TPH-GRO (C6-C10)	< 0.22	0.22	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		70-130%
2037-26-5	Toluene-D8	93%		70-130%
460-00-4	4-Bromofluorobenzene	86%		70-130%
17060-07-0	1,2-Dichloroethane-D4	105%		70-130%

RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846 8270E SW846 3570	**Percent Solids:**	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	6G022861.D	1	11/03/25 23:23	TH	11/03/25 15:00	OP29143	E6G856
Run #2							

	Initial Weight	Final Volume
Run #1	5.1 g	10.0 ml
Run #2		

COGCC Table 915-1 PAH List

CAS No.	Compound	Result	RL	Units	Q
83-32-9	Acenaphthene	< 0.0045	0.0045	mg/kg	
120-12-7	Anthracene	< 0.0045	0.0045	mg/kg	
56-55-3	Benzo(a)anthracene	< 0.0056	0.0056	mg/kg	
205-99-2	Benzo(b)fluoranthene	< 0.0045	0.0045	mg/kg	
207-08-9	Benzo(k)fluoranthene	< 0.0045	0.0045	mg/kg	
50-32-8	Benzo(a)pyrene	< 0.0045	0.0045	mg/kg	
218-01-9	Chrysene	< 0.0045	0.0045	mg/kg	
53-70-3	Dibenzo(a,h)anthracene	< 0.0045	0.0045	mg/kg	
206-44-0	Fluoranthene	< 0.0045	0.0045	mg/kg	
86-73-7	Fluorene	< 0.0045	0.0045	mg/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	< 0.0045	0.0045	mg/kg	
90-12-0	1-Methylnaphthalene	< 0.0045	0.0045	mg/kg	
91-57-6	2-Methylnaphthalene	< 0.0045	0.0045	mg/kg	
91-20-3	Naphthalene	< 0.0023	0.0023	mg/kg	
129-00-0	Pyrene	< 0.0045	0.0045	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
321-60-8	2-Fluorobiphenyl	61%		22-138%
4165-60-0	Nitrobenzene-d5	67%		32-143%
1718-51-0	Terphenyl-d14	69%		48-149%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846-8015C SW846 3570	**Percent Solids:**	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LW49580.D	1	11/04/25 01:03	JB	11/03/25 15:00	OP29145	GLW1161
Run #2							

	Initial Weight	Final Volume
Run #1	5.3 g	10.0 ml
Run #2		

DRO C10-C28, ORO > C28-C36

CAS No.	Compound	Result	RL	Units	Q
	TPH-DRO (C10-C28)	< 4.4	4.4	mg/kg	
	TPH-ORO (> C28-C36)	< 6.6	6.6	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	86%		20-142%

RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2A	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	409	6.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	213	3.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	322	6.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19853
(2) Prep QC Batch: MP44153

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2A	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	3.22		ratio	1	11/18/25 19:56	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2B	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	11/04/25	11/06/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19813
(2) Prep QC Batch: MP44124

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2C	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	4.7	0.24	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Barium	194	2.4	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Cadmium	0.13	0.12	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Copper	10.2	2.4	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Lead	6.3	0.61	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Nickel	11.7	2.4	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Selenium	0.28	0.24	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.12	0.12	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Zinc	26.5	12	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19804
(2) Prep QC Batch: MP44125

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS10@7'		
Lab Sample ID:	DA76871-2C	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	86.8
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
pH-saturated paste method							
pH [a]	7.63		su	1	11/05/25 08:42	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity [a]	4.4	0.0010	mmhos/cm	1	11/05/25 08:42	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [b]	< 0.46	0.46	mg/kg	1	12/03/25 16:37	ANJ	SW846 3060A/7199

(a) Saturated paste was generated on 11/04/25.
(b) Analysis performed at SGS Dayton, NJ.

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846 8260D	**Percent Solids:**	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4V40888.D	1	11/03/25 21:12	MB	n/a	n/a	V4V1998
Run #2							

	Initial Weight	Final Volume
Run #1	5.20 g	5.0 ml
Run #2		

VOA COGCC Table 915 soil list

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.0011	0.0011	mg/kg	
100-41-4	Ethylbenzene	< 0.0022	0.0022	mg/kg	
108-88-3	Toluene	< 0.0022	0.0022	mg/kg	
95-63-6	1,2,4-Trimethylbenzene	< 0.0022	0.0022	mg/kg	
108-67-8	1,3,5-Trimethylbenzene	< 0.0022	0.0022	mg/kg	
	m,p-Xylene	< 0.0022	0.0022	mg/kg	
95-47-6	o-Xylene	< 0.0022	0.0022	mg/kg	
1330-20-7	Xylene (total)	< 0.0022	0.0022	mg/kg	
	TPH-GRO (C6-C10)	< 0.22	0.22	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		70-130%
2037-26-5	Toluene-D8	93%		70-130%
460-00-4	4-Bromofluorobenzene	89%		70-130%
17060-07-0	1,2-Dichloroethane-D4	101%		70-130%

RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846 8270E SW846 3570	**Percent Solids:**	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	6G022862.D	1	11/03/25 23:43	TH	11/03/25 15:00	OP29143	E6G856
Run #2							

	Initial Weight	Final Volume
Run #1	5.2 g	10.0 ml
Run #2		

COGCC Table 915-1 PAH List

CAS No.	Compound	Result	RL	Units	Q
83-32-9	Acenaphthene	< 0.0043	0.0043	mg/kg	
120-12-7	Anthracene	< 0.0043	0.0043	mg/kg	
56-55-3	Benzo(a)anthracene	< 0.0054	0.0054	mg/kg	
205-99-2	Benzo(b)fluoranthene	< 0.0043	0.0043	mg/kg	
207-08-9	Benzo(k)fluoranthene	< 0.0043	0.0043	mg/kg	
50-32-8	Benzo(a)pyrene	< 0.0043	0.0043	mg/kg	
218-01-9	Chrysene	< 0.0043	0.0043	mg/kg	
53-70-3	Dibenzo(a,h)anthracene	< 0.0043	0.0043	mg/kg	
206-44-0	Fluoranthene	< 0.0043	0.0043	mg/kg	
86-73-7	Fluorene	< 0.0043	0.0043	mg/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	< 0.0043	0.0043	mg/kg	
90-12-0	1-Methylnaphthalene	< 0.0043	0.0043	mg/kg	
91-57-6	2-Methylnaphthalene	< 0.0043	0.0043	mg/kg	
91-20-3	Naphthalene	< 0.0022	0.0022	mg/kg	
129-00-0	Pyrene	< 0.0043	0.0043	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
321-60-8	2-Fluorobiphenyl	59%		22-138%
4165-60-0	Nitrobenzene-d5	65%		32-143%
1718-51-0	Terphenyl-d14	69%		48-149%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
Method:	SW846-8015C SW846 3570	**Percent Solids:**	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LW49581.D	1	11/04/25 01:16	JB	11/03/25 15:00	OP29145	GLW1161
Run #2							

	Initial Weight	Final Volume
Run #1	5.3 g	10.0 ml
Run #2		

DRO C10-C28, ORO > C28-C36

CAS No.	Compound	Result	RL	Units	Q
	TPH-DRO (C10-C28)	< 4.2	4.2	mg/kg	
	TPH-ORO (> C28-C36)	< 6.4	6.4	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	87%		20-142%

RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3A	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

SAR Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Calcium	298	6.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Magnesium	177	3.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]
Sodium	194	6.0	mg/l	1	11/04/25	11/18/25	BR	SW846 6010C [1]	USDA HANDBOOK 60 [2]

(1) Instrument QC Batch: MA19853
(2) Prep QC Batch: MP44153

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3A	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Sodium Adsorption Ratio [a]	2.20		ratio	1	11/18/25 19:58	BR	USDA HANDBOOK 60

(a) Calculated as: (Na meq/L) / sqrt [(Ca meq/L)+ (Mg meq/L)/2]

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3B	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

Hot Water Soluble Boron Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Boron	< 0.50	0.50	mg/l	1	11/04/25	11/06/25	BR	SW846 6010C [1]	HWS-B [2]

(1) Instrument QC Batch: MA19813
(2) Prep QC Batch: MP44124

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3C	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Arsenic	3.9	0.21	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Barium	88.9	2.1	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Cadmium	0.13	0.11	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Copper	7.9	2.1	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Lead	6.4	0.53	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Nickel	9.3	2.1	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Selenium	< 0.21	0.21	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Silver	< 0.11	0.11	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]
Zinc	26.7	11	mg/kg	10	11/04/25	11/04/25	GS	SW846 6020B [1]	SW846 3050B [2]

(1) Instrument QC Batch: MA19804
(2) Prep QC Batch: MP44125

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SS11@9'		
Lab Sample ID:	DA76871-3C	**Date Sampled:**	11/03/25
Matrix:	SO - Soil	**Date Received:**	11/03/25
		Percent Solids:	88.7
Project:	TASMCOA: Kodak North FD Pad 28-002HN		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
pH-saturated paste method							
pH [a]	7.64		su	1	11/05/25 08:42	SG	WREP-125,4E-SATPASTE
prep: DEPT.OF AG, BOOK N9							
Specific Conductivity [a]	3.5	0.0010	mmhos/cm	1	11/05/25 08:42	SG	SM 2510B-2011 MOD
Chromium, Hexavalent [b]	< 0.47	0.47	mg/kg	1	12/03/25 16:53	ANJ	SW846 3060A/7199

(a) Saturated paste was generated on 11/04/25.
(b) Analysis performed at SGS Dayton, NJ.

RL = Reporting Limit

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

CHAIN OF CUSTODY

SGS North America Inc. - Wheat Ridge
4036 Youngfield Street, Wheat Ridge, CO 80033
TEL: 303-425-6021
www.sgs.com/ehsusa

Bottle Order Control #	FED-EX Tracking #
SGS Quote #	SGS Job # DA 76871

Client / Reporting Information

Company: Tasman, Inc.
Street: 4725 Independence St.
City, State ZIP: Wheat Ridge, CO 80033
Project Contact: Eric Vonde
Phone: (303) 487-1228
Email: tas-chevron-5@tasman-geo.com / rbueu27@chevron.com / lauren.hoff@chevron.com / evonde@tasman-geo.com
Sampler(s) Name(s): MATT RIANDA

Project Information

Project Name: ~~King 32-29~~ KODAK NORTH FD Pad 28-0D2HM
Check Box if Project Report to Division of Oil and Public Safety (OPS): ☐
Street:
City, State ZIP:
Project #: 10814
Client Purchase Order #: UWRGC-J5017
Project Manager: Eric Vonde

Billing Information (if different from Report to)

Company: PDC
Street Address:
City, State ZIP:
Attention: Lauren Hoff

Requested Analysis (see TEST CODE sheet)

Field ID / Point of Collection	Collection Date	Collection Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: NONE	HCl	NaOH	HNO3	H2SO4	DI Water	MeOH	ENCORE	Na2S2O3	Na2SO3	Metals - 915	VOCs - 915	TPH - 915	PAHs - 915	pH, EC, SAR, boron	TDS, Cl, SO4	Hold	LAB USE ONLY
SS09@7'	11/3/25	11:25	MR	SO	3	X										X	X	X	X	X	X		
SS10@7'	11/3/25	11:31	MR	SO	3	X										↓	↓	↓	↓	↓			
SS11@9'	11/3/25	11:38	MR	SO	3	X										↓	↓	↓	↓	↓			

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
SO - Soil
SL - Sludge
SED - Sediment
OI - Oil
LIQ - Other Liquid
AIR - Air
SOL - Other Solid
WP - Wipe
FB - Field Blank
EB - Equipment Blank
RB - Rinse Blank
TB - Trip Blank
D=dissolved metals
PD=Potentially dissolved
TR=Total recoverable

Turnaround Time (Business days)

☐ 10 Business Days
☐ 5 Business Days
☐ 3 Business Days RUSH
☐ 2 Business Days RUSH
☒ 1 Business Day EMERGENCY
Emergency & Rush T/A data available via Email or LabLink. RUSH TAT approval needed.

Special Reporting Instructions
☐ Report in PPB
☐ Report in PPM
☐ Report MDLs

Data Deliverable Information

☐ Commercial "A" (Level 1, Results Only)
☐ Commercial "B" (Level 2, Results + QC Summary)
☐ COMMBN (Results/QC/Narrative)
☐ COMMBN+ [Results/QC/Narrative (+ chromatograms)]
☐ REDT2 (Results/QC Summary/partial raw data)
☐ FULT1
☒ EDD Format Tasman

Comments / Special Instructions

**Metals: specify metal(s), method, and type (D, PD, TR)

Sample Custody must be documented below each time samples change possession, including courier, Fed Ex, USP, USPS delivery.

Relinquished by Sample/Affiliation:	Date/Time:	Received By/Affiliation:	Relinquished By/Affiliation:	Date/Time:	Received By/Affiliation:
1	11/3/25 15145	1	2	11/3/25 16:27	2 11/3/25 1627
Relinquished by/Affiliation:	Date/Time:	Received By/Affiliation:	Relinquished By/Affiliation:	Date/Time:	Received By/Affiliation:
3		3	4		4

Custody Seal #: Intact ☑ Not Intact ☐ Absent ☐
Preserved where applicable ☑
Cooler Temp. °C (corrected): 3.4 Therm. ID: DV2 On Ice ☑

http://www.sgs.com/en/terms-and-conditions

FORM: EHSA-QAC-0027-03-FORM-Wheat Ridge - COC; RV 2/20/2025

SGS Sample Receipt Summary

Job Number: da76871 **Client:** TASMAN **Project:** KODAK NORTH FD PAD 28-002HN

Date / Time Received: 11/3/2025 4:27:00 PM **Delivery Method:** co **Airbill #'s:**

Cooler Temps (Raw Measured) °C: Cooler 1: (3.4);

Cooler Temps (Corrected) °C: Cooler 1: (3.4);

Cooler Informatio	Y	or	N
1. Custody Seals Present:	☑		☐
2. Custody Seals Intact:	☑		☐
3. Temp criteria achieved:	☑		☐
4. Cooler temp verification:	IR Gun		
5. Cooler media:	Ice (Bag)		

Trip Blank Information	Y	or	N	N/A
1. Trip Blank present / cooler:	☐		☐	☑
2. Trip Blank listed on COC:	☐		☐	☑

	W	or	S	N/A
3. Type of TB Received	☐		☐	☑

Sample Information	Y	or	N	N/A
1. Sample labels present on bottles:	☑		☐	
2. Samples presented properly	☑		☐	
3. Suffiient volume/containers recv'd for analysis	☑		☐	
4. Condition of sample:	Intact			
5. Sample recv'd within HT	☑		☐	
6. Dates/Times/IDs on COC match sample label	☑		☐	
7. VOCs have headspace	☐		☐	☑
8. Bottles received for unspecified tests	☐		☑	
9. Compositing instructions clear	☐		☐	☑
10. Voa Soil Kits/Jars received past 48hrs?	☐		☑	☐
11. % Solids Jar Received?	☐		☑	☐
12. Residual Chlorine Present?	☐		☐	☑

Misc Information

Number of Encores: 25 Gram 5 Gram

Test Strip Lot #s: pH 0-3: pH 10-12:

Residual Chlorine Test Strip Lot

Number of Lab Filtered Metals

Other: (Specify)

Comments 8260 samples will be in freezer by 7PM.

SM001
Rev. Date 05/04/17

Technician: JADENC Date: 11/3/2025 4:39:41 PM Reviewer: Date:

MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V4V1998-MB	4V40878.D	1	11/03/25	MB	n/a	n/a	V4V1998

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	ND	1.0	ug/kg	
100-41-4	Ethylbenzene	ND	2.0	ug/kg	
108-88-3	Toluene	ND	2.0	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	ug/kg	
	m,p-Xylene	ND	2.0	ug/kg	
95-47-6	o-Xylene	ND	2.0	ug/kg	
1330-20-7	Xylene (total)	ND	2.0	ug/kg	
	TPH-GRO (C6-C10)	ND	200	ug/kg	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	108%	70-130%
2037-26-5	Toluene-D8	91%	70-130%
460-00-4	4-Bromofluorobenzene	85%	70-130%
17060-07-0	1,2-Dichloroethane-D4	105%	70-130%

Blank Spike Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V4V1998-BS	4V40877.D	1	11/03/25	MB	n/a	n/a	V4V1998

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
	TPH-GRO (C6-C10)	2000	1820	91	64-144

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	98%	70-130%
2037-26-5	Toluene-D8	95%	70-130%
460-00-4	4-Bromofluorobenzene	91%	70-130%
17060-07-0	1,2-Dichloroethane-D4	102%	70-130%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V4V1998-BS	4V40881.D	1	11/03/25	MB	n/a	n/a	V4V1998

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
71-43-2	Benzene	50	53.5	107	70-130
100-41-4	Ethylbenzene	50	54.7	109	70-130
108-88-3	Toluene	50	50.4	101	70-130
95-63-6	1,2,4-Trimethylbenzene	50	51.9	104	70-134
108-67-8	1,3,5-Trimethylbenzene	50	51.7	103	70-134
	m,p-Xylene	100	109	109	70-130
95-47-6	o-Xylene	50	58.1	116	70-136
1330-20-7	Xylene (total)	150	167	111	70-131

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	107%	70-130%
2037-26-5	Toluene-D8	98%	70-130%
460-00-4	4-Bromofluorobenzene	101%	70-130%
17060-07-0	1,2-Dichloroethane-D4	106%	70-130%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
DA76661-1MS	4V40882.D	1	11/03/25	MB	n/a	n/a	V4V1998
DA76661-1MSD	4V40883.D	1	11/03/25	MB	n/a	n/a	V4V1998
DA76661-1	4V40879.D	1	11/03/25	MB	n/a	n/a	V4V1998

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	DA76661-1 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	Spike ug/kg	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	< 1.2		61.2	59.3	97	62.9	60.3	96	2	44-150/44
100-41-4	Ethylbenzene	< 2.5		61.2	58.2	95	62.9	58.3	93	0	41-149/49
108-88-3	Toluene	< 2.5		61.2	56.8	93	62.9	55.5	88	2	40-149/47
95-63-6	1,2,4-Trimethylbenzene	< 2.5		61.2	54.0	88	62.9	56.7	90	5	26-164/57
108-67-8	1,3,5-Trimethylbenzene	< 2.5		61.2	54.3	89	62.9	57.0	91	5	30-161/60
	m,p-Xylene	< 2.5		122	115	94	126	116	92	1	36-152/49
95-47-6	o-Xylene	< 2.5		61.2	59.4	97	62.9	63.4	101	7	33-168/49
1330-20-7	Xylene (total)	< 2.5		184	174	95	189	179	95	3	36-157/49

CAS No.	Surrogate Recoveries	MS	MSD	DA76661-1	Limits
1868-53-7	Dibromofluoromethane	106%	110%	113%	70-130%
2037-26-5	Toluene-D8	100%	98%	93%	70-130%
460-00-4	4-Bromofluorobenzene	106%	98%	90%	70-130%
17060-07-0	1,2-Dichloroethane-D4	98%	103%	109%	70-130%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
DA76661-2MS	4V40884.D	1	11/03/25	MB	n/a	n/a	V4V1998
DA76661-2MSD	4V40885.D	1	11/03/25	MB	n/a	n/a	V4V1998
DA76661-2	4V40880.D	1	11/03/25	MB	n/a	n/a	V4V1998

The QC reported here applies to the following samples: **Method:** SW846 8260D

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	DA76661-2 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	Spike ug/kg	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
	TPH-GRO (C6-C10)	< 230		2350	1970	84	2290	1890	82	4	18-158/83

CAS No.	Surrogate Recoveries	MS	MSD	DA76661-2	Limits
1868-53-7	Dibromofluoromethane	102%	102%	105%	70-130%
2037-26-5	Toluene-D8	94%	94%	92%	70-130%
460-00-4	4-Bromofluorobenzene	91%	91%	87%	70-130%
17060-07-0	1,2-Dichloroethane-D4	96%	101%	101%	70-130%

* = Outside of Control Limits.

MS Semi-volatiles

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QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29143-MB	6G022856.D	1	11/03/25	TH	11/03/25	OP29143	E6G856

The QC reported here applies to the following samples: **Method:** SW846 8270E

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Result	RL	Units	Q
83-32-9	Acenaphthene	ND	4.0	ug/kg	
120-12-7	Anthracene	ND	4.0	ug/kg	
56-55-3	Benzo(a)anthracene	ND	5.0	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	4.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	4.0	ug/kg	
50-32-8	Benzo(a)pyrene	ND	4.0	ug/kg	
218-01-9	Chrysene	ND	4.0	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	4.0	ug/kg	
206-44-0	Fluoranthene	ND	4.0	ug/kg	
86-73-7	Fluorene	ND	4.0	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	4.0	ug/kg	
90-12-0	1-Methylnaphthalene	ND	4.0	ug/kg	
91-57-6	2-Methylnaphthalene	ND	4.0	ug/kg	
91-20-3	Naphthalene	ND	2.0	ug/kg	
129-00-0	Pyrene	ND	4.0	ug/kg	

CAS No.	Surrogate Recoveries		Limits
321-60-8	2-Fluorobiphenyl	69%	22-138%
4165-60-0	Nitrobenzene-d5	65%	32-143%
1718-51-0	Terphenyl-d14	77%	48-149%

Blank Spike Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29143-BS	6G022857.D	1	11/03/25	TH	11/03/25	OP29143	E6G856

The QC reported here applies to the following samples: **Method:** SW846 8270E

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
83-32-9	Acenaphthene	200	168	84	46-152
120-12-7	Anthracene	200	182	91	65-147
56-55-3	Benzo(a)anthracene	200	175	88	64-144
205-99-2	Benzo(b)fluoranthene	200	189	95	70-154
207-08-9	Benzo(k)fluoranthene	200	196	98	70-158
50-32-8	Benzo(a)pyrene	200	192	96	64-159
218-01-9	Chrysene	200	177	89	70-156
53-70-3	Dibenzo(a,h)anthracene	200	189	95	63-156
206-44-0	Fluoranthene	200	190	95	62-155
86-73-7	Fluorene	200	186	93	55-151
193-39-5	Indeno(1,2,3-cd)pyrene	200	187	94	67-156
90-12-0	1-Methylnaphthalene	200	185	93	21-168
91-57-6	2-Methylnaphthalene	200	180	90	18-161
91-20-3	Naphthalene	200	159	80	2-173
129-00-0	Pyrene	200	184	92	61-158

CAS No.	Surrogate Recoveries	BSP	Limits
321-60-8	2-Fluorobiphenyl	72%	22-138%
4165-60-0	Nitrobenzene-d5	68%	32-143%
1718-51-0	Terphenyl-d14	83%	48-149%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29143-MS	6G022858.D	1	11/03/25	TH	11/03/25	OP29143	E6G856
OP29143-MSD	6G022859.D	1	11/03/25	TH	11/03/25	OP29143	E6G856
DA76871-1	6G022860.D	1	11/03/25	TH	11/03/25	OP29143	E6G856

The QC reported here applies to the following samples: **Method:** SW846 8270E

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	DA76871-1 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	Spike ug/kg	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
83-32-9	Acenaphthene	< 4.8		240	176	73	240	191	79	8	30-148/32
120-12-7	Anthracene	< 4.8		240	177	74	240	184	77	4	40-148/33
56-55-3	Benzo(a)anthracene	< 6.0		240	158	66	240	168	70	6	44-144/32
205-99-2	Benzo(b)fluoranthene	< 4.8		240	168	70	240	172	72	2	36-166/43
207-08-9	Benzo(k)fluoranthene	< 4.8		240	163	68	240	181	75	10	43-165/41
50-32-8	Benzo(a)pyrene	< 4.8		240	168	70	240	178	74	6	41-161/37
218-01-9	Chrysene	< 4.8		240	157	65	240	170	71	8	52-152/32
53-70-3	Dibenzo(a,h)anthracene	< 4.8		240	164	68	240	172	72	5	42-155/36
206-44-0	Fluoranthene	< 4.8		240	178	74	240	187	78	5	40-151/34
86-73-7	Fluorene	< 4.8		240	190	79	240	202	84	6	34-149/34
193-39-5	Indeno(1,2,3-cd)pyrene	< 4.8		240	159	66	240	167	69	5	41-156/37
90-12-0	1-Methylnaphthalene	< 4.8		240	195	81	240	211	88	8	23-149/36
91-57-6	2-Methylnaphthalene	< 4.8		240	192	80	240	206	86	7	18-144/35
91-20-3	Naphthalene	< 2.4		240	169	70	240	184	77	8	18-150/32
129-00-0	Pyrene	< 4.8		240	177	74	240	182	76	3	38-156/33

CAS No.	Surrogate Recoveries	MS	MSD	DA76871-1	Limits
321-60-8	2-Fluorobiphenyl	62%	63%	70%	22-138%
4165-60-0	Nitrobenzene-d5	58%	62%	66%	32-143%
1718-51-0	Terphenyl-d14	77%	71%	87%	48-149%

* = Outside of Control Limits.

GC/LC Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29145-MB	LW49572.D	1	11/03/25	JB	11/03/25	OP29145	GLW1161

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Result	RL	Units	Q
	TPH-DRO (C10-C28)	ND	4.0	mg/kg	
	TPH-ORO (> C28-C36)	ND	6.0	mg/kg	

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	92%	20-142%

Blank Spike Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29145-BS1	LW49573.D	1	11/03/25	JB	11/03/25	OP29145	GLW1161

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH-DRO (C10-C28)	200	172	86	70-130

CAS No.	Surrogate Recoveries	BSP	Limits
84-15-1	o-Terphenyl	93%	20-142%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29145-BS2	LW49574.D	1	11/03/25	JB	11/03/25	OP29145	GLW1161

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH-ORO (> C28-C36)	200	212	106	70-138

CAS No.	Surrogate Recoveries	BSP	Limits
84-15-1	o-Terphenyl	84%	20-142%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29145-MS1	LW49575.D	1	11/03/25	JB	11/03/25	OP29145	GLW1161
OP29145-MSD1	LW49576.D	1	11/04/25	JB	11/03/25	OP29145	GLW1161
DA76871-1	LW49579.D	1	11/04/25	JB	11/03/25	OP29145	GLW1161

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	DA76871-1 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	Spike mg/kg	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	< 4.7		237	190	80	228	172	75	10	59-130/30

CAS No.	Surrogate Recoveries	MS	MSD	DA76871-1	Limits
84-15-1	o-Terphenyl	88%	86%	73%	20-142%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA76871
Account: CHEVRCOG Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP29145-MS2	LW49577.D	1	11/04/25	JB	11/03/25	OP29145	GLW1161
OP29145-MSD2	LW49578.D	1	11/04/25	JB	11/03/25	OP29145	GLW1161
DA76871-2	LW49580.D	1	11/04/25	JB	11/03/25	OP29145	GLW1161

The QC reported here applies to the following samples: **Method:** SW846-8015C

DA76871-1, DA76871-2, DA76871-3

CAS No.	Compound	DA76871-2 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	Spike mg/kg	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH-ORO (> C28-C36)	< 6.6		229	242	105	217	223	103	8	70-153/30

CAS No.	Surrogate Recoveries	MS	MSD	DA76871-2	Limits
84-15-1	o-Terphenyl	83%	78%	86%	20-142%

* = Outside of Control Limits.

Metals Analysis

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Matrix Spike and Duplicate Summaries
- Blank Spike and Lab Control Sample Summaries
- Serial Dilution Summaries

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	RL	IDL	MDL	MB raw	final
Aluminum	500	9.9	75		
Antimony	150	30	34		
Arsenic	130	11	23		
Barium	50	.95	6.5		
Beryllium	50	.5	6.5		
Boron	250	6.3	32	123	<250
Cadmium	50	1.1	6.5		
Calcium	2000	28	250		
Chromium	50	3.4	6.5		
Cobalt	25	4.1	3.2		
Copper	50	2.5	6.5		
Iron	350	9.3	60		
Lead	250	21	32		
Lithium	25	10	6.5		
Magnesium	1000	35	130		
Manganese	25	.85	3.2		
Molybdenum	50	13	14		
Nickel	150	5.7	19		
Phosphorus	500	58	80		
Potassium	5000	180	630		
Selenium	250	46	110		
Silicon	1000	210	750		
Silver	150	2.8	19		
Sodium	2000	43	250		
Strontium	25	.5	3.2		
Thallium	50	30	22		
Tin	300	17	260		
Titanium	50	2.2	6.5		
Uranium	250	57	43		
Vanadium	50	5.2	6.5		
Zinc	150	3.4	19		

Associated samples MP44124: DA76871-1B, DA76871-2B, DA76871-3B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	RL	IDL	MDL	MB raw	final

(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date:			11/04/25					11/04/25	
Metal	DA76871-1B Original	DUP	RPD	QC Limits	DA76871-1B Original	MS	Spikelot ICPALL6	% Rec	QC Limits
Aluminum									
Antimony									
Arsenic									
Barium									
Beryllium									
Boron	123	129	4.8	0-20	123	10500	10000	103.8	75-125
Cadmium									
Calcium									
Chromium									
Cobalt									
Copper									
Iron									
Lead									
Lithium									
Magnesium									
Manganese									
Molybdenum									
Nickel									
Phosphorus									
Potassium									
Selenium									
Silicon									
Silver									
Sodium									
Strontium									
Thallium									
Tin									
Titanium									
Uranium									
Vanadium									
Zinc									

Associated samples MP44124: DA76871-1B, DA76871-2B, DA76871-3B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date:			11/04/25				11/04/25
Metal	DA76871-1B Original DUP	RPD	QC Limits	DA76871-1B Original MS	Spikelot ICPALL6	% Rec	QC Limits

(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron	9080	10000	90.8	80-120
Cadmium				
Calcium				
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium				
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP44124: DA76871-1B, DA76871-2B, DA76871-3B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 11/04/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits

(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	DA76871-1B Original	SDL 1:5	%DIF	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron	24.6	25.3	2.8	0-10
Cadmium				
Calcium				
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium				
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP44124: DA76871-1B, DA76871-2B, DA76871-3B

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44124
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

	DA76871-1B		QC
Metal	Original SDL 1:5	%DIF	Limits

(anr) Analyte not requested

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44125 Methods: SW846 6020B
Matrix Type: SOLID Units: mg/kg

Prep Date: 11/04/25

Metal	RL	IDL	MDL	MB raw	final
Aluminum	50	.52	5		
Antimony	0.40	.01	.05		
Arsenic	0.20	.05	.05	0.047	<0.20
Barium	2.0	.096	.24	0.096	<2.0
Beryllium	0.20	.077	.04		
Boron	40	18	10		
Cadmium	0.10	.03	.04	0.0050	<0.10
Calcium	400	25	30		
Chromium	2.0	.087	.6		
Cobalt	0.20	.04	.025		
Copper	2.0	.05	.25	0.027	<2.0
Iron	20	1.6	15		
Lead	0.50	.094	.2	0.013	<0.50
Magnesium	100	10	10		
Manganese	1.0	.079	.2		
Molybdenum	1.0	.037	.27		
Nickel	2.0	.098	.2	0.0071	<2.0
Phosphorus	60	7.6	25		
Potassium	200	2	25		
Selenium	0.20	.05	.05	0.016	<0.20
Silver	0.10	.0081	.03	0.0019	<0.10
Sodium	500	10	30		
Strontium	20	.1	1		
Thallium	0.20	.032	.04		
Tin	10	.22	4		
Titanium	2.0	.05	.3		
Uranium	0.20	.015	.1		
Vanadium	1.0	.14	.2		
Zinc	10	.05	1	0.12	<10

Associated samples MP44125: DA76871-1C, DA76871-2C, DA76871-3C

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44125 Methods: SW846 6020B
Matrix Type: SOLID Units: mg/kg

Prep Date: 11/04/25

Metal	DA76871-1C Original	MS	Spikelot ICPMS6	% Rec	QC Limits
Aluminum					
Antimony					
Arsenic	4.6	130	125	100.3	75-125
Barium	164	402	250	95.2	75-125
Beryllium					
Boron					
Cadmium	0.18	66.5	62.5	106.1	75-125
Calcium					
Chromium					
Cobalt					
Copper	8.6	73.1	62.5	103.2	75-125
Iron					
Lead	7.1	138	125	104.7	75-125
Magnesium					
Manganese					
Molybdenum					
Nickel	11.0	74.4	62.5	101.4	75-125
Phosphorus					
Potassium					
Selenium	0.22	126	125	100.6	75-125
Silver	0.022	22.6	25	90.3	75-125
Sodium					
Strontium					
Thallium					
Tin					
Titanium					
Uranium					
Vanadium					
Zinc	35.0	104	62.5	110.4	75-125

Associated samples MP44125: DA76871-1C, DA76871-2C, DA76871-3C

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44125 Methods: SW846 6020B
Matrix Type: SOLID Units: mg/kg

Prep Date: 11/04/25

Metal	DA76871-1C Original	MSD	Spikelot ICPMS6	% Rec	MSD RPD	QC Limit
Aluminum						
Antimony						
Arsenic	4.6	134	130	99.3	3.0	20
Barium	164	357	261	74.0N(a)	11.9	20
Beryllium						
Boron						
Cadmium	0.18	68.1	65.2	104.2	2.4	20
Calcium						
Chromium						
Cobalt						
Copper	8.6	75.3	65.2	102.3	3.0	20
Iron						
Lead	7.1	141	130	102.7	2.2	20
Magnesium						
Manganese						
Molybdenum						
Nickel	11.0	77.1	65.2	101.4	3.6	20
Phosphorus						
Potassium						
Selenium	0.22	129	130	98.8	2.4	20
Silver	0.022	23.3	26.1	89.3	3.1	20
Sodium						
Strontium						
Thallium						
Tin						
Titanium						
Uranium						
Vanadium						
Zinc	35.0	103	65.2	104.3	1.0	20

Associated samples MP44125: DA76871-1C, DA76871-2C, DA76871-3C

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested
(a) Spike recovery indicates possible matrix interference and/or sample nonhomogeneity.

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44125
Matrix Type: SOLID

Methods: SW846 6020B
Units: mg/kg

Prep Date: 11/04/25

Metal	BSP Result	Spikelot ICPMS6	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic	101	100	101.0	80-120
Barium	202	200	101.0	80-120
Beryllium				
Boron				
Cadmium	51.1	50	102.2	80-120
Calcium				
Chromium				
Cobalt				
Copper	51.5	50	103.0	80-120
Iron				
Lead	101	100	101.0	80-120
Magnesium				
Manganese				
Molybdenum				
Nickel	51.1	50	102.2	80-120
Phosphorus				
Potassium				
Selenium	102	100	102.0	80-120
Silver	17.4	20	87.0	80-120
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc	51.3	50	102.6	80-120

Associated samples MP44125: DA76871-1C, DA76871-2C, DA76871-3C

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44125
Matrix Type: SOLID

Methods: SW846 6020B
Units: ug/l

Prep Date: 11/04/25

Metal	DA76871-1C Original	SDL 10:50%DIF		QC Limits
Aluminum				
Antimony				
Arsenic	35.1	34.2	2.5	0-20
Barium	1250	1310	4.6	0-20
Beryllium				
Boron				
Cadmium	1.37	0.00	100.0(a)	0-20
Calcium				
Chromium				
Cobalt				
Copper	66.2	72.4	9.3	0-20
Iron				
Lead	54.3	55.9	3.0	0-20
Magnesium				
Manganese				
Molybdenum				
Nickel	84.4	90.2	6.9	0-20
Phosphorus				
Potassium				
Selenium	1.68	0.00	100.0(a)	0-20
Silver	0.168	0.00	100.0(a)	0-20
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc	268	286	6.8	0-20

Associated samples MP44125: DA76871-1C, DA76871-2C, DA76871-3C

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested
(a) Percent difference acceptable due to low initial sample concentration (< 50 times IDL).

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	RL	IDL	MDL	MB raw	final
Aluminum	1500	30	230		
Antimony	450	90	100		
Arsenic	380	34	69		
Barium	150	2.9	20		
Beryllium	150	1.5	20		
Boron	750	19	95		
Cadmium	150	3.2	20		
Calcium	6000	84	750	161	<6000
Chromium	150	10	20		
Cobalt	75	12	9.5		
Copper	150	7.4	20		
Iron	1100	28	180		
Lead	750	63	95		
Lithium	75	30	20		
Magnesium	3000	110	380	288	<3000
Manganese	75	2.6	9.5		
Molybdenum	150	38	42		
Nickel	450	17	57		
Phosphorus	1500	170	240		
Potassium	15000	540	1900		
Selenium	750	140	320		
Silicon	3000	620	2300		
Silver	450	8.4	57		
Sodium	6000	130	750	164	<6000
Strontium	75	1.5	9.5		
Thallium	150	91	65		
Tin	900	51	770		
Titanium	150	6.5	20		
Uranium	750	170	130		
Vanadium	150	15	20		
Zinc	450	10	57		

Associated samples MP44153: DA76871-1A, DA76871-2A, DA76871-3A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	RL	IDL	MDL	MB raw	final

(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 11/04/25

Metal	DA76869-7A Original MS		Spikelot ICPALL6	% Rec	QC Limits
Aluminum					
Antimony					
Arsenic					
Barium					
Beryllium					
Boron					
Cadmium					
Calcium	50600	389000	375000	90.2	75-125
Chromium					
Cobalt					
Copper					
Iron					
Lead					
Lithium					
Magnesium	47200	399000	375000	93.8	75-125
Manganese					
Molybdenum					
Nickel					
Phosphorus					
Potassium					
Selenium					
Silicon					
Silver					
Sodium	3210	343000	375000	90.6	75-125
Strontium					
Thallium					
Tin					
Titanium					
Uranium					
Vanadium					
Zinc					

Associated samples MP44153: DA76871-1A, DA76871-2A, DA76871-3A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 11/04/25

Metal	DA76869-7A Original MS	Spikelot ICPALL6	% Rec	QC Limits

(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 11/04/25

Metal	DA76869-7A Original	MSD	Spikelot ICPALL6	% Rec	MSD RPD	QC Limit
Aluminum						
Antimony						
Arsenic						
Barium						
Beryllium						
Boron						
Cadmium						
Calcium	50600	402000	375000	93.7	3.3	20
Chromium						
Cobalt						
Copper						
Iron						
Lead						
Lithium						
Magnesium	47200	411000	375000	97.0	3.0	20
Manganese						
Molybdenum						
Nickel						
Phosphorus						
Potassium						
Selenium						
Silicon						
Silver						
Sodium	3210	354000	375000	93.5	3.2	20
Strontium						
Thallium						
Tin						
Titanium						
Uranium						
Vanadium						
Zinc						

Associated samples MP44153: DA76871-1A, DA76871-2A, DA76871-3A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 11/04/25

Metal	DA76869-7A Original MSD	Spikelot ICPALL6 % Rec	MSD RPD	QC Limit

(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron				
Cadmium				
Calcium	350000	375000	93.3	80-120
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium	360000	375000	96.0	80-120
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium	348000	375000	92.8	80-120
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP44153: DA76871-1A, DA76871-2A, DA76871-3A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

Metal	BSP Result	Spikelot ICPALL6	% Rec	QC Limits

(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153 Methods: SW846 6010C
Matrix Type: AQUEOUS Units: ug/l

Prep Date: 11/04/25

Metal	DA76869-7A Original	SDL 1:5	%DIF	QC Limits
Aluminum				
Antimony				
Arsenic				
Barium				
Beryllium				
Boron				
Cadmium				
Calcium	3380	3480	3.0	0-10
Chromium				
Cobalt				
Copper				
Iron				
Lead				
Lithium				
Magnesium	3150	3200	1.7	0-10
Manganese				
Molybdenum				
Nickel				
Phosphorus				
Potassium				
Selenium				
Silicon				
Silver				
Sodium	214	199	7.0	0-10
Strontium				
Thallium				
Tin				
Titanium				
Uranium				
Vanadium				
Zinc				

Associated samples MP44153: DA76871-1A, DA76871-2A, DA76871-3A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits

SERIAL DILUTION RESULTS SUMMARY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

QC Batch ID: MP44153
Matrix Type: AQUEOUS

Methods: SW846 6010C
Units: ug/l

Prep Date: 11/04/25

	DA76869-7A		QC
Metal	Original SDL 1:5	%DIF	Limits

(anr) Analyte not requested

General Chemistry

QC Data Summaries

Includes the following where applicable:

- Method Blank and Blank Spike Summaries
- Duplicate Summaries
- Matrix Spike Summaries

METHOD BLANK AND SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Specific Conductivity	GP39928/GN70453			mmhos/cm	1.409	1.5	103.1(a)	90-110%

Associated Samples:
Batch GP39928: DA76871-1C, DA76871-2C, DA76871-3C
(*) Outside of QC limits
(a) Saturated paste was generated on 11/04/25.

DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA76871
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Kodak North FD Pad 28-002HN

Analyte	Batch ID	QC Sample	Units	Original Result	DUP Result	RPD	QC Limits
Specific Conductivity	GP39928/GN70453	DA76876-4C	mmhos/cm	0.51	0.51(a)	0.6(a)	0-20%
pH	GN70452	DA76869-7	su	6.74	6.75(a)	0.1(a)	0-5%

Associated Samples:
Batch GN70452: DA76871-1C, DA76871-2C, DA76871-3C
Batch GP39928: DA76871-1C, DA76871-2C, DA76871-3C
(*) Outside of QC limits
(a) Saturated paste was generated on 11/04/25.

Misc. Forms

Custody Documents and Other Forms

(SGS Dayton, NJ)

Includes the following where applicable:

- Chain of Custody

SGS

SO

CHAIN OF CUSTODY

SGS North America Inc. - Wheat Ridge
4036 Youngfield Street, Wheat Ridge, CO 80033
TEL: 303-425-6021 FAX: 303-425-6854
www.sgs.com/ehsusa

FED-EX Tracking #: 7444 - 9079 - 4386 | Bottle Order Control #:
SGS Quote #: | SGS Job #: DA76871

Client / Reporting Information	Project Information	Requested Analysis (see TEST CODE sheet)	Matrix Codes
Company Name: SGS North America Inc.	Project Name: TASMCOA: Kodak North FD Pad 28-002HN		DW - Drinking Water GW - Ground Water WW - Water SW - Surface Water SO - Soil SL- Sludge SED-Sediment OI - Oil LIQ - Other Liquid AIR - Air SOL - Other Solid WP - Wipe FB-Field Blank EB-Equipment Blank RB- Rinse Blank TB-Trip Blank
Street Address: 4036 Youngfield Street	Street:	Billing Information (if different from Report to)	
City: Wheat Ridge, State: CO Zip: 8003	City: State:	Company Name:	
Project Contact: parna.eskandaripayandeh@sgs.com E-mail:	Project #:	Street Address:	
Phone #: 303-425-6021 Fax #:	Client Purchase Order #:	City: State: Zip:	
Sampler(s) Name(s): MR Phone:	Project Manager:	Attention:	

SGS Sample #	Field ID / Point of Collection	MEOH/DI Vial #	Collection Date	Collection Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	NaOH	HNO3	H2SO4	NONE	DI Water	MEOH	ENCORE	XCRA7199	LAB USE ONLY
1C	SS09@7'		11/3/25	11:25:00 AM	MR	SO										X	
2C	SS10@7'		11/3/25	11:31:00 AM	MR	SO										X	
3C	SS11@9'		11/3/25	11:38:00 AM	MR	SO										X	

Turnaround Time (Business days)

Approved By (SGS PM): / Date:

- [ ] Standard 10 Day (business)
- [ ] 5 Business Days RUSH
- [ ] 3 Business Days RUSH
- [ ] 2 Business Days RUSH
- [ ] 1 Business Day EMERGENCY
- [X] other Due 11/17/2025

Emergency & Rush T/A data available via Lablink Approval needed for RUSH/Emergency TAT

Data Deliverable Information

- [ ] Commercial "A" (Level 1)
- [ ] Commercial "B" (Level 2)
- [ ] REDT1 (Level 3)
- [ ] FULT1 (Level 4)
- [ ] Commercial "C"
- [ ] State Forms
- [ ] EDD Format
- [ ] Other
- [X] CC

Commercial "A" = Results Only
Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC Summary + Partial Raw data

Comments / Special Instructions

2oz

http://www.sgs.com/en/terms-and-conditions

Sample Custody must be documented below each time samples change possession, including courier delivery.

Relinquished by Sampler: 1	Date Time: 11-4-25	Received By: 1 Fedex	Relinquished By: 2 Fedex	Date Time: 11/05	Received By: 2
Relinquished by Sampler: 3	Date Time:	Received By: 3	Relinquished By: 4	Date Time: 10:20	Received By: 4
Relinquished by: 5	Date Time:	Received By: 5	Custody Seal # [ ] Intact [ ] Not intact	Preserved where applicable [ ] Therm. ID:	On Ice [X] Cooler Temp. 2.4.

10.1 10

DA76871: Chain of Custody
Page 1 of 2
SGS Dayton, NJ

SGS Sample Receipt Summary

Job Number: DA76871 **Client:** SGS NORTH AMERICA INC. **Project:** TASMCOA: KODAK NORTH FD PAD 28-0

Date / Time Received: 11/5/2025 10:20:00 AM **Delivery Method:** FEDEX **Airbill #'s:** 744490794386

Cooler Temps (Raw Measured) °C: Cooler 1: (2.4);

Cooler Temps (Corrected) °C: Cooler 1: (2.5);

Cooler Security	Y	or	N		Y	or	N
1. Custody Seals Present:	☑		☐	3. COC Present:	☑		☐
2. Custody Seals Intact:	☑		☐	4. Smpl Dates/Time OK	☑		☐

Cooler Temperature	Y	or	N
1. Temp criteria achieved:	☑		☐
2. Cooler temp verification:	IR-50		
3. Cooler media:	Ice (Bag)		
4. No. Coolers:	1		

Quality Control Preservatio	Y	or	N	N/A
1. Trip Blank present / cooler:	☐		☐	☑
2. Trip Blank listed on COC:	☐		☐	☑
3. Samples preserved properly:	☑		☐	
4. VOCs headspace free:	☐		☐	☑

Sample Integrity - Documentation	Y	or	N
1. Sample labels present on bottles:	☑		☐
2. Container labeling complete:	☑		☐
3. Sample container label / COC agree:	☑		☐

Sample Integrity - Condition	Y	or	N
1. Sample recvd within HT:	☑		☐
2. All containers accounted for:	☑		☐
3. Condition of sample:	Intact		

Sample Integrity - Instructions	Y	or	N	N/A
1. Analysis requested is clear:	☑		☐	
2. Bottles received for unspecified tests	☐		☑	
3. Sufficient volume recvd for analysis:	☑		☐	
4. Compositing instructions clear:	☐		☐	☑
5. Filtering instructions clear:	☐		☐	☑

Test Strip Lot #s: pH 1-12: 231619 pH 12+: 203117A Other: (Specify)

Comments

SM089-03
Rev. Date 12/7/17

10.1 10

DA76871: Chain of Custody
Page 2 of 2

General Chemistry

QC Data Summaries

(SGS Dayton, NJ)

Includes the following where applicable:

- Method Blank and Blank Spike Summaries
- Duplicate Summaries
- Matrix Spike Summaries

METHOD BLANK AND SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA76871
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Kodak North FD Pad 28-002HN

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Chromium, Hexavalent	GP65893/GN76758	0.40	0.0	mg/kg	40	42.8	107.0	80-120%
Chromium, Hexavalent	GP65893/GN76758			mg/kg	1130	1130	100.3	80-120%

Associated Samples:
Batch GP65893: DA76871-1C, DA76871-2C, DA76871-3C
(*) Outside of QC limits

DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA76871
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Kodak North FD Pad 28-002HN

Analyte	Batch ID	QC Sample	Units	Original Result	DUP Result	RPD	QC Limits
Chromium, Hexavalent	GP65893/GN76758	DA76892-25C	mg/kg	0.0	0.0	0.0	0-20%

Associated Samples:
Batch GP65893: DA76871-1C, DA76871-2C, DA76871-3C
(*) Outside of QC limits

MATRIX SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA76871
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Kodak North FD Pad 28-002HN

Analyte	Batch ID	QC Sample	Units	Original Result	Spike Amount	MS Result	%Rec	QC Limits
Chromium, Hexavalent	GP65893/GN76758	DA76892-25C	mg/kg	0.0	48	48.3	100.5(a)	75-125%
Chromium, Hexavalent	GP65893/GN76758	DA76892-25C	mg/kg	0.0	1170	1240	106.2(b)	75-125%

Associated Samples:
Batch GP65893: DA76871-1C, DA76871-2C, DA76871-3C
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(a) Good recovery on soluble XCR matrix spike. Good recovery (108%) on the post-spike.
(b) Good recovery on insoluble XCR matrix spike. See additional comments on soluble matrix spike recovery.