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Automated Report

Technical Report for

Chevron USA, Inc.

TASMCOA: Strohauer F33-23

4156

SGS Job Number: DA75287

Sampling Date: 09/15/25

Report to:

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Total number of pages in report: 64



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.

A handwritten signature in black ink, appearing to read "Eric Hoffman".

Eric Hoffman

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Test results relate only to samples analyzed.

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Sample Summary

Chevron USA, Inc.

Job No: DA75287

TASMCOA: Strohauer F33-23
Project No: 4156

Sample Number	Collected Date	Time By	Received	Matrix Code	Type	Client Sample ID
DA75287-1	09/15/25	10:24 EL	09/15/25	AQ	Ground Water	BH01R
DA75287-2	09/15/25	10:54 EL	09/15/25	AQ	Ground Water	BH02R
DA75287-3	09/15/25	10:56 EL	09/15/25	AQ	Ground Water	BH03
DA75287-4	09/15/25	10:14 EL	09/15/25	AQ	Ground Water	BH04R
DA75287-5	09/15/25	11:28 EL	09/15/25	AQ	Ground Water	BH05
DA75287-6	09/15/25	11:30 EL	09/15/25	AQ	Ground Water	BH06
DA75287-7	09/15/25	12:02 EL	09/15/25	AQ	Ground Water	BH08

Summary of Hits

Job Number: DA75287
Account: Chevron USA, Inc.
Project: TASMCOA: Strohauer F33-23
Collected: 09/15/25

Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
DA75287-1	BH01R					
Chloride ^a		149	1.3		mg/l	EPA 300
Solids, Total Dissolved		1060	10		mg/l	SM 2540C-2020 & 2011
Sulfate ^a		301	1.3		mg/l	EPA 300
DA75287-2	BH02R					
Chloride ^a		147	1.3		mg/l	EPA 300
Solids, Total Dissolved		932	10		mg/l	SM 2540C-2020 & 2011
Sulfate ^a		296	1.3		mg/l	EPA 300
DA75287-3	BH03					
Chloride ^a		153	1.3		mg/l	EPA 300
Solids, Total Dissolved		896	10		mg/l	SM 2540C-2020 & 2011
Sulfate ^a		299	1.3		mg/l	EPA 300
DA75287-4	BH04R					
Chloride ^a		165	1.3		mg/l	EPA 300
Solids, Total Dissolved		1000	10		mg/l	SM 2540C-2020 & 2011
Sulfate ^a		312	1.3		mg/l	EPA 300
DA75287-5	BH05					
Benzo(a)anthracene ^a		0.038	0.020		ug/l	SW846 8270E
Benzo(a)pyrene ^a		0.070	0.020		ug/l	SW846 8270E
Chloride ^a		150	1.3		mg/l	EPA 300
Solids, Total Dissolved		1020	10		mg/l	SM 2540C-2020 & 2011
Sulfate ^a		294	1.3		mg/l	EPA 300
DA75287-6	BH06					
Chloride ^a		142	1.3		mg/l	EPA 300
Solids, Total Dissolved		792	10		mg/l	SM 2540C-2020 & 2011
Sulfate ^a		276	1.3		mg/l	EPA 300
DA75287-7	BH08					
Chloride ^a		155	1.3		mg/l	EPA 300
Solids, Total Dissolved		992	10		mg/l	SM 2540C-2020 & 2011
Sulfate ^a		310	1.3		mg/l	EPA 300

(a) Analysis performed at SGS Scott, LA.

Sample Results

Report of Analysis

Report of Analysis

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Client Sample ID: BH01R	Date Sampled: 09/15/25
Lab Sample ID: DA75287-1	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8260D	
Project: TASMCOA: Strohauer F33-23	

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	1K24280.D	1	09/22/25 17:23	ANJ	n/a	n/a	N:V1K669
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Special List

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.50	0.50	ug/l	
100-41-4	Ethylbenzene	< 1.0	1.0	ug/l	
91-20-3	Naphthalene	< 5.0	5.0	ug/l	
108-88-3	Toluene	< 1.0	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	< 2.0	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	< 2.0	2.0	ug/l	
	m,p-Xylene	< 1.0	1.0	ug/l	
95-47-6	o-Xylene	< 1.0	1.0	ug/l	
1330-20-7	Xylene (total)	< 1.0	1.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	107%		80-120%
17060-07-0	1,2-Dichloroethane-D4	112%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	101%		82-114%

(a) Analysis performed at SGS Dayton, NJ.

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

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Client Sample ID: BH01R	Date Sampled: 09/15/25
Lab Sample ID: DA75287-1	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8270E SW846 3510C	
Project: TASMCOA: Strohauer F33-23	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	C0082705.D	1	09/20/25 16:16	ALA	09/19/25 07:30	L:OP28654	L:EC3211
Run #2							

	Initial Volume	Final Volume
Run #1	1000 ml	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	< 0.020	0.020	ug/l	
50-32-8	Benzo(a)pyrene	< 0.020	0.020	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	31%		25-101%
4165-62-2	Phenol-d5	21%		17-79%
118-79-6	2,4,6-Tribromophenol	64%		40-144%
4165-60-0	Nitrobenzene-d5	71%		40-124%
321-60-8	2-Fluorobiphenyl	76%		27-124%
1718-51-0	Terphenyl-d14	69%		45-140%

(a) Analysis performed at SGS Scott, LA.

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: BH01R	Date Sampled: 09/15/25
Lab Sample ID: DA75287-1	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Chloride ^a	149	1.3	mg/l	5	09/20/25 12:11	ALA	EPA 300
Solids, Total Dissolved	1060	10	mg/l	1	09/16/25 07:00	JW	SM 2540C-2020 & 2011
Sulfate ^a	301	1.3	mg/l	5	09/20/25 12:11	ALA	EPA 300

(a) Analysis performed at SGS Scott, LA.

RL = Reporting Limit

Report of Analysis

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Client Sample ID: BH02R	
Lab Sample ID: DA75287-2	Date Sampled: 09/15/25
Matrix: AQ - Ground Water	Date Received: 09/15/25
Method: SW846 8260D	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	2K24281.D	1	09/22/25 17:40	ANJ	n/a	n/a	N:V2K669
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Special List

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.50	0.50	ug/l	
100-41-4	Ethylbenzene	< 1.0	1.0	ug/l	
91-20-3	Naphthalene	< 5.0	5.0	ug/l	
108-88-3	Toluene	< 1.0	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	< 2.0	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	< 2.0	2.0	ug/l	
	m,p-Xylene	< 1.0	1.0	ug/l	
95-47-6	o-Xylene	< 1.0	1.0	ug/l	
1330-20-7	Xylene (total)	< 1.0	1.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		80-120%
17060-07-0	1,2-Dichloroethane-D4	120%		80-120%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	100%		82-114%

(a) Analysis performed at SGS Dayton, NJ.

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: BH02R		
Lab Sample ID: DA75287-2		Date Sampled: 09/15/25
Matrix: AQ - Ground Water		Date Received: 09/15/25
Method: SW846 8270E SW846 3510C		Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	C0082706.D	1	09/20/25 16:39	ALA	09/19/25 07:30	L:OP28654	L:EC3211
Run #2							

	Initial Volume	Final Volume
Run #1	1000 ml	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	< 0.020	0.020	ug/l	
50-32-8	Benzo(a)pyrene	< 0.020	0.020	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	34%		25-101%
4165-62-2	Phenol-d5	20%		17-79%
118-79-6	2,4,6-Tribromophenol	62%		40-144%
4165-60-0	Nitrobenzene-d5	68%		40-124%
321-60-8	2-Fluorobiphenyl	76%		27-124%
1718-51-0	Terphenyl-d14	70%		45-140%

(a) Analysis performed at SGS Scott, LA.

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: BH02R	Date Sampled: 09/15/25
Lab Sample ID: DA75287-2	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Chloride ^a	147	1.3	mg/l	5	09/20/25 12:24	ALA	EPA 300
Solids, Total Dissolved	932	10	mg/l	1	09/16/25 07:00	JW	SM 2540C-2020 & 2011
Sulfate ^a	296	1.3	mg/l	5	09/20/25 12:24	ALA	EPA 300

(a) Analysis performed at SGS Scott, LA.

RL = Reporting Limit

Report of Analysis

Client Sample ID: BH03		Date Sampled: 09/15/25
Lab Sample ID: DA75287-3		Date Received: 09/15/25
Matrix: AQ - Ground Water		Percent Solids: n/a
Method: SW846 8260D		
Project: TASMCOA: Strohauer F33-23		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	1K24292.D	1	09/22/25 20:46	ANJ	n/a	n/a	N:V1K669
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Special List

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.50	0.50	ug/l	
100-41-4	Ethylbenzene	< 1.0	1.0	ug/l	
91-20-3	Naphthalene	< 5.0	5.0	ug/l	
108-88-3	Toluene	< 1.0	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	< 2.0	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	< 2.0	2.0	ug/l	
	m,p-Xylene	< 1.0	1.0	ug/l	
95-47-6	o-Xylene	< 1.0	1.0	ug/l	
1330-20-7	Xylene (total)	< 1.0	1.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		80-120%
17060-07-0	1,2-Dichloroethane-D4	114%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	103%		82-114%

(a) Analysis performed at SGS Dayton, NJ.

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: BH03	Date Sampled: 09/15/25
Lab Sample ID: DA75287-3	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8270E SW846 3510C	
Project: TASMCOA: Strohauer F33-23	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	C0082707.D	1	09/20/25 17:02	ALA	09/19/25 07:30	L:OP28654	L:EC3211
Run #2							

	Initial Volume	Final Volume
Run #1	1000 ml	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	< 0.020	0.020	ug/l	
50-32-8	Benzo(a)pyrene	< 0.020	0.020	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	40%		25-101%
4165-62-2	Phenol-d5	21%		17-79%
118-79-6	2,4,6-Tribromophenol	63%		40-144%
4165-60-0	Nitrobenzene-d5	71%		40-124%
321-60-8	2-Fluorobiphenyl	75%		27-124%
1718-51-0	Terphenyl-d14	60%		45-140%

(a) Analysis performed at SGS Scott, LA.

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: BH03	Date Sampled: 09/15/25
Lab Sample ID: DA75287-3	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Chloride ^a	153	1.3	mg/l	5	09/20/25 12:38	ALA	EPA 300
Solids, Total Dissolved	896	10	mg/l	1	09/16/25 07:00	JW	SM 2540C-2020 & 2011
Sulfate ^a	299	1.3	mg/l	5	09/20/25 12:38	ALA	EPA 300

(a) Analysis performed at SGS Scott, LA.

RL = Reporting Limit

Report of Analysis

Client Sample ID: BH04R		
Lab Sample ID: DA75287-4		Date Sampled: 09/15/25
Matrix: AQ - Ground Water		Date Received: 09/15/25
Method: SW846 8260D		Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	2K24293.D	1	09/22/25 21:02	ANJ	n/a	n/a	N:V2K669
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Special List

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.50	0.50	ug/l	
100-41-4	Ethylbenzene	< 1.0	1.0	ug/l	
91-20-3	Naphthalene	< 5.0	5.0	ug/l	
108-88-3	Toluene	< 1.0	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	< 2.0	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	< 2.0	2.0	ug/l	
	m,p-Xylene	< 1.0	1.0	ug/l	
95-47-6	o-Xylene	< 1.0	1.0	ug/l	
1330-20-7	Xylene (total)	< 1.0	1.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		80-120%
17060-07-0	1,2-Dichloroethane-D4	115%		80-120%
2037-26-5	Toluene-D8	101%		80-120%
460-00-4	4-Bromofluorobenzene	101%		82-114%

(a) Analysis performed at SGS Dayton, NJ.

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

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Client Sample ID: BH04R	Date Sampled: 09/15/25
Lab Sample ID: DA75287-4	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8270E SW846 3510C	
Project: TASMCOA: Strohauer F33-23	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	C0082708.D	1	09/20/25 17:24	ALA	09/19/25 07:30	L:OP28654	L:EC3211
Run #2							

	Initial Volume	Final Volume
Run #1	1000 ml	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	< 0.020	0.020	ug/l	
50-32-8	Benzo(a)pyrene	< 0.020	0.020	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	36%		25-101%
4165-62-2	Phenol-d5	23%		17-79%
118-79-6	2,4,6-Tribromophenol	63%		40-144%
4165-60-0	Nitrobenzene-d5	69%		40-124%
321-60-8	2-Fluorobiphenyl	72%		27-124%
1718-51-0	Terphenyl-d14	66%		45-140%

(a) Analysis performed at SGS Scott, LA.

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: BH04R	Date Sampled: 09/15/25
Lab Sample ID: DA75287-4	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Chloride ^a	165	1.3	mg/l	5	09/20/25 13:17	ALA	EPA 300
Solids, Total Dissolved	1000	10	mg/l	1	09/16/25 07:00	JW	SM 2540C-2020 & 2011
Sulfate ^a	312	1.3	mg/l	5	09/20/25 13:17	ALA	EPA 300

(a) Analysis performed at SGS Scott, LA.

RL = Reporting Limit

Report of Analysis

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Client Sample ID: BH05	Date Sampled: 09/15/25
Lab Sample ID: DA75287-5	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8260D	
Project: TASMCOA: Strohauer F33-23	

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	1K24294.D	1	09/22/25 21:19	ANJ	n/a	n/a	N:V1K669
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Special List

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.50	0.50	ug/l	
100-41-4	Ethylbenzene	< 1.0	1.0	ug/l	
91-20-3	Naphthalene	< 5.0	5.0	ug/l	
108-88-3	Toluene	< 1.0	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	< 2.0	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	< 2.0	2.0	ug/l	
	m,p-Xylene	< 1.0	1.0	ug/l	
95-47-6	o-Xylene	< 1.0	1.0	ug/l	
1330-20-7	Xylene (total)	< 1.0	1.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		80-120%
17060-07-0	1,2-Dichloroethane-D4	116%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	101%		82-114%

(a) Analysis performed at SGS Dayton, NJ.

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: BH05	Date Sampled: 09/15/25
Lab Sample ID: DA75287-5	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8270E SW846 3510C	
Project: TASMCOA: Strohauer F33-23	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	C0082709.D	1	09/20/25 17:47	ALA	09/19/25 07:30	L:OP28654	L:EC3211
Run #2							

	Initial Volume	Final Volume
Run #1	1000 ml	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	0.038	0.020	ug/l	
50-32-8	Benzo(a)pyrene	0.070	0.020	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	22% ^b		25-101%
4165-62-2	Phenol-d5	22%		17-79%
118-79-6	2,4,6-Tribromophenol	61%		40-144%
4165-60-0	Nitrobenzene-d5	69%		40-124%
321-60-8	2-Fluorobiphenyl	78%		27-124%
1718-51-0	Terphenyl-d14	68%		45-140%

(a) Analysis performed at SGS Scott, LA.

(b) Outside of control limits. However, this procedure allows for one surrogate exceedance for acid and base fraction.

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: BH05	Date Sampled: 09/15/25
Lab Sample ID: DA75287-5	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Chloride ^a	150	1.3	mg/l	5	09/20/25 13:30	ALA	EPA 300
Solids, Total Dissolved	1020	10	mg/l	1	09/16/25 07:00	JW	SM 2540C-2020 & 2011
Sulfate ^a	294	1.3	mg/l	5	09/20/25 13:30	ALA	EPA 300

(a) Analysis performed at SGS Scott, LA.

RL = Reporting Limit

Report of Analysis

Client Sample ID: BH06	Date Sampled: 09/15/25
Lab Sample ID: DA75287-6	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8260D	
Project: TASMCOA: Strohauer F33-23	

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	2K24295.D	1	09/22/25 21:36	ANJ	n/a	n/a	N:V2K669
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Special List

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.50	0.50	ug/l	
100-41-4	Ethylbenzene	< 1.0	1.0	ug/l	
91-20-3	Naphthalene	< 5.0	5.0	ug/l	
108-88-3	Toluene	< 1.0	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	< 2.0	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	< 2.0	2.0	ug/l	
	m,p-Xylene	< 1.0	1.0	ug/l	
95-47-6	o-Xylene	< 1.0	1.0	ug/l	
1330-20-7	Xylene (total)	< 1.0	1.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		80-120%
17060-07-0	1,2-Dichloroethane-D4	118%		80-120%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	101%		82-114%

(a) Analysis performed at SGS Dayton, NJ.

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: BH06	Date Sampled: 09/15/25
Lab Sample ID: DA75287-6	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8270E SW846 3510C	
Project: TASMCOA: Strohauer F33-23	

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	C0082710.D	1	09/20/25 18:10	ALA	09/19/25 07:30	L:OP28654	L:EC3211
Run #2							

	Initial Volume	Final Volume
Run #1	1000 ml	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	< 0.020	0.020	ug/l	
50-32-8	Benzo(a)pyrene	< 0.020	0.020	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	26%		25-101%
4165-62-2	Phenol-d5	21%		17-79%
118-79-6	2,4,6-Tribromophenol	63%		40-144%
4165-60-0	Nitrobenzene-d5	71%		40-124%
321-60-8	2-Fluorobiphenyl	77%		27-124%
1718-51-0	Terphenyl-d14	71%		45-140%

(a) Analysis performed at SGS Scott, LA.

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: BH06	Date Sampled: 09/15/25
Lab Sample ID: DA75287-6	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Chloride ^a	142	1.3	mg/l	5	09/20/25 13:43	ALA	EPA 300
Solids, Total Dissolved	792	10	mg/l	1	09/16/25 07:00	JW	SM 2540C-2020 & 2011
Sulfate ^a	276	1.3	mg/l	5	09/20/25 13:43	ALA	EPA 300

(a) Analysis performed at SGS Scott, LA.

RL = Reporting Limit

Report of Analysis

Client Sample ID: BH08		
Lab Sample ID: DA75287-7		Date Sampled: 09/15/25
Matrix: AQ - Ground Water		Date Received: 09/15/25
Method: SW846 8260D		Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	1K24296.D	1	09/22/25 21:53	ANJ	n/a	n/a	N:V1K669
Run #2							

Run #	Purge Volume
Run #1	5.0 ml
Run #2	

VOA Special List

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	< 0.50	0.50	ug/l	
100-41-4	Ethylbenzene	< 1.0	1.0	ug/l	
91-20-3	Naphthalene	< 5.0	5.0	ug/l	
108-88-3	Toluene	< 1.0	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	< 2.0	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	< 2.0	2.0	ug/l	
	m,p-Xylene	< 1.0	1.0	ug/l	
95-47-6	o-Xylene	< 1.0	1.0	ug/l	
1330-20-7	Xylene (total)	< 1.0	1.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		80-120%
17060-07-0	1,2-Dichloroethane-D4	115%		80-120%
2037-26-5	Toluene-D8	101%		80-120%
460-00-4	4-Bromofluorobenzene	101%		82-114%

(a) Analysis performed at SGS Dayton, NJ.

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

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Client Sample ID: BH08	Date Sampled: 09/15/25
Lab Sample ID: DA75287-7	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8270E SW846 3510C	
Project: TASMCOA: Strohauer F33-23	

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	C0082711.D	1	09/20/25 18:32	ALA	09/19/25 07:30	L:OP28654	L:EC3211
Run #2							

Run #	Initial Volume	Final Volume
Run #1	1000 ml	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	< 0.020	0.020	ug/l	
50-32-8	Benzo(a)pyrene	< 0.020	0.020	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	38%		25-101%
4165-62-2	Phenol-d5	22%		17-79%
118-79-6	2,4,6-Tribromophenol	62%		40-144%
4165-60-0	Nitrobenzene-d5	70%		40-124%
321-60-8	2-Fluorobiphenyl	78%		27-124%
1718-51-0	Terphenyl-d14	71%		45-140%

(a) Analysis performed at SGS Scott, LA.

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: BH08	Date Sampled: 09/15/25
Lab Sample ID: DA75287-7	Date Received: 09/15/25
Matrix: AQ - Ground Water	Percent Solids: n/a
Project: TASMCOA: Strohauer F33-23	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Chloride ^a	155	1.3	mg/l	5	09/20/25 13:57	ALA	EPA 300
Solids, Total Dissolved	992	10	mg/l	1	09/16/25 07:00	JW	SM 2540C-2020 & 2011
Sulfate ^a	310	1.3	mg/l	5	09/20/25 13:57	ALA	EPA 300

(a) Analysis performed at SGS Scott, LA.

RL = Reporting Limit

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

SGS Sample Receipt Summary

Job Number: da75287

Client: TASMAN

Project: STROHABER F33-23

Date / Time Received: 9/15/2025 1:51:00 PM

Delivery Method: hd

Airbill #'s: _____

Cooler Temps (Raw Measured) °C: Cooler 1: (3.3);

Cooler Temps (Corrected) °C: Cooler 1: (3.3);

<u>Cooler Security</u>	<u>Y or N</u>		<u>Y or N</u>	
1. Custody Seals Present:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3. COC Present:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Custody Seals Intact:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4. Smpl Dates/Time OK	<input checked="" type="checkbox"/> <input type="checkbox"/>

<u>Cooler Temperature</u>	<u>Y or N</u>	
1. Temp criteria achieved:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Cooler temp verification:	<u>IR Gun</u>	
3. Cooler media:	<u>Ice (Bag)</u>	
4. No. Coolers:	<u>1</u>	

<u>Quality Control Preservation</u>	<u>Y</u>	<u>or N</u>	<u>N/A</u>
1. Trip Blank present / cooler:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Trip Blank listed on COC:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Samples preserved properly:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4. VOCs headspace free:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<u>Sample Integrity - Documentation</u>	<u>Y</u>	<u>or N</u>
1. Sample labels present on bottles:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Container labeling complete:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Sample container label / COC agree:	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<u>Sample Integrity - Condition</u>	<u>Y</u>	<u>or N</u>
1. Sample recvd within HT:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. All containers accounted for:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Condition of sample:	<u>Intact</u>	

<u>Sample Integrity - Instructions</u>	<u>Y</u>	<u>or N</u>	<u>N/A</u>
1. Analysis requested is clear:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2. Bottles received for unspecified tests	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3. Sufficient volume recvd for analysis:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4. Compositing instructions clear:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Filtering instructions clear:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Test Strip Lot #s:	pH 1-12: _____	pH 12+: _____	Other: (Specify) _____
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Comments	Only 2- 500 ml amber for 8270 (will make a liter , should be Ok but have no backup volume)
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DA75287: Chain of Custody

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4.1
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Responded to by: Jadon Schiller

Response Date: 9/18/25

Client notified. Okay to proceed with limited volume.

DA75287: Chain of Custody
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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: DA75287
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Strohauer F33-23

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Solids, Total Dissolved	GN69087	10	0.0	mg/l	1000	992	99.2	90-110%

Associated Samples:

Batch GN69087: DA75287-1, DA75287-2, DA75287-3, DA75287-4, DA75287-5, DA75287-6, DA75287-7

(*) Outside of QC limits

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DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75287
Account: CHEVRCOG - Chevron USA, Inc.
Project: TASMCOA: Strohauer F33-23

Analyte	Batch ID	QC Sample	Units	Original Result	DUP Result	RPD	QC Limits
Solids, Total Dissolved	GN69087	DA75301-5	mg/l	1140	960	16.0*(a)	0-5.44%

Associated Samples:

Batch GN69087: DA75287-1, DA75287-2, DA75287-3, DA75287-4, DA75287-5, DA75287-6, DA75287-7

(*) Outside of QC limits

(a) High RPD due to possible sample nonhomogeneity.

5.2
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Misc. Forms

Custody Documents and Other Forms

(SGS Dayton, NJ)

Includes the following where applicable:

- Chain of Custody

SGS Sample Receipt Summary

Job Number: DA75287

Client: SGS NORTH AMERICA INC

Project: TASMCOA

Date / Time Received: 9/17/2025 10:00:00 AM

Delivery Method: FEDEX

Airbill #'s: _____

Cooler Temps (Raw Measured) °C: Cooler 1: (3.6);

Cooler Temps (Corrected) °C: Cooler 1: (3.7);

Cooler Security

Y or N

Y or N

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. SmpI Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler Temperature

Y or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | <u>IR-50</u> | |
| 3. Cooler media: | <u>Ice (Bag)</u> | |
| 4. No. Coolers: | <u>1</u> | |

Quality Control Preservation

Y or N

N/A

- | | | | |
|---------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Documentation

Y or N

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Condition

Y or N

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | <u>Intact</u> | |

Sample Integrity - Instructions

Y or N N/A

- | | | | |
|---|-------------------------------------|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Test Strip Lot #s:	pH 1-12: <u>231619</u>	pH 12+: <u>203117A</u>	Other: (Specify) _____
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Comments

SM089-03
Rev. Date 12/7/17

DA75287: Chain of Custody

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MS Volatiles

QC Data Summaries

(SGS Dayton, NJ)

Includes the following where applicable:

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

Method Blank Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2K669-MB	2K24263.D	1	09/22/25	ED	n/a	n/a	V2K669

The QC reported here applies to the following samples:

Method: SW846 8260D

DA75287-2, DA75287-4, DA75287-6

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	ND	0.50	ug/l	
100-41-4	Ethylbenzene	ND	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	ug/l	
108-88-3	Toluene	ND	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	ug/l	
	m,p-Xylene	ND	1.0	ug/l	
95-47-6	o-Xylene	ND	1.0	ug/l	
1330-20-7	Xylene (total)	ND	1.0	ug/l	

CAS No.	Surrogate Recoveries	Limits	
1868-53-7	Dibromofluoromethane	108%	80-120%
17060-07-0	1,2-Dichloroethane-D4	111%	80-120%
2037-26-5	Toluene-D8	102%	80-120%
460-00-4	4-Bromofluorobenzene	101%	82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

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Method Blank Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1K669-MB	1K24264.D	1	09/22/25	ED	n/a	n/a	V1K669

The QC reported here applies to the following samples:

Method: SW846 8260D

DA75287-1, DA75287-3, DA75287-5, DA75287-7

CAS No.	Compound	Result	RL	Units	Q
71-43-2	Benzene	ND	0.50	ug/l	
100-41-4	Ethylbenzene	ND	1.0	ug/l	
91-20-3	Naphthalene	ND	5.0	ug/l	
108-88-3	Toluene	ND	1.0	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	ug/l	
	m,p-Xylene	ND	1.0	ug/l	
95-47-6	o-Xylene	ND	1.0	ug/l	
1330-20-7	Xylene (total)	ND	1.0	ug/l	

CAS No.	Surrogate Recoveries	Limits	
1868-53-7	Dibromofluoromethane	110%	80-120%
17060-07-0	1,2-Dichloroethane-D4	114%	80-120%
2037-26-5	Toluene-D8	100%	80-120%
460-00-4	4-Bromofluorobenzene	101%	82-114%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V1K669-BS	1K24260.D	1	09/22/25	ED	n/a	n/a	V1K669

The QC reported here applies to the following samples:

Method: SW846 8260D

DA75287-1, DA75287-3, DA75287-5, DA75287-7

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	51.7	103	80-115
100-41-4	Ethylbenzene	50	49.5	99	78-116
91-20-3	Naphthalene	50	47.1	94	64-136
108-88-3	Toluene	50	48.8	98	79-116
95-63-6	1,2,4-Trimethylbenzene	50	50.0	100	78-120
108-67-8	1,3,5-Trimethylbenzene	50	51.2	102	77-120
	m,p-Xylene	100	101	101	79-119
95-47-6	o-Xylene	50	50.6	101	81-119
1330-20-7	Xylene (total)	150	151	101	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	108%	80-120%
17060-07-0	1,2-Dichloroethane-D4	116%	80-120%
2037-26-5	Toluene-D8	100%	80-120%
460-00-4	4-Bromofluorobenzene	100%	82-114%

* = Outside of Control Limits.

7.2.1
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Blank Spike Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V2K669-BS	2K24261.D	1	09/22/25	ED	n/a	n/a	V2K669

The QC reported here applies to the following samples:

Method: SW846 8260D

DA75287-2, DA75287-4, DA75287-6

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	50	52.4	105	80-115
100-41-4	Ethylbenzene	50	51.1	102	78-116
91-20-3	Naphthalene	50	47.7	95	64-136
108-88-3	Toluene	50	50.1	100	79-116
95-63-6	1,2,4-Trimethylbenzene	50	51.5	103	78-120
108-67-8	1,3,5-Trimethylbenzene	50	50.9	102	77-120
	m,p-Xylene	100	107	107	79-119
95-47-6	o-Xylene	50	52.1	104	81-119
1330-20-7	Xylene (total)	150	159	106	80-119

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	110%	80-120%
17060-07-0	1,2-Dichloroethane-D4	113%	80-120%
2037-26-5	Toluene-D8	101%	80-120%
460-00-4	4-Bromofluorobenzene	101%	82-114%

* = Outside of Control Limits.

7.2.2
7

Matrix Spike Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE19117-4MS	2K24285.D	1	09/22/25	ED	n/a	n/a	V2K669
JE19117-4	2K24269.D	1	09/22/25	ED	n/a	n/a	V2K669

The QC reported here applies to the following samples:

Method: SW846 8260D

DA75287-2, DA75287-4, DA75287-6

CAS No.	Compound	JE19117-4 ug/l	Spike Q	ug/l	MS ug/l	MS %	Limits
71-43-2	Benzene	2.2	50	52.6	101	49-137	
100-41-4	Ethylbenzene	ND	50	51.1	102	37-144	
91-20-3	Naphthalene	ND	50	47.4	95	49-146	
108-88-3	Toluene	ND	50	49.5	99	46-139	
95-63-6	1,2,4-Trimethylbenzene	ND	50	51.4	103	39-147	
108-67-8	1,3,5-Trimethylbenzene	ND	50	51.4	103	56-136	
	m,p-Xylene	ND	100	105	105	32-151	
95-47-6	o-Xylene	ND	50	52.5	105	50-139	
1330-20-7	Xylene (total)	ND	150	158	105	38-147	

CAS No.	Surrogate Recoveries	MS	JE19117-4	Limits
1868-53-7	Dibromofluoromethane	110%	107%	80-120%
17060-07-0	1,2-Dichloroethane-D4	113%	111%	80-120%
2037-26-5	Toluene-D8	100%	101%	80-120%
460-00-4	4-Bromofluorobenzene	100%	102%	82-114%

* = Outside of Control Limits.

7.3.1
7

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRICOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
JE19344-1MS	1K24284.D	5	09/22/25	ED	n/a	n/a	V1K669
JE19344-1MSD	1K24286.D	5	09/22/25	ED	n/a	n/a	V1K669
JE19344-1 ^a	1K24282.D	5	09/22/25	ED	n/a	n/a	V1K669

The QC reported here applies to the following samples:

Method: SW846 8260D

DA75287-1, DA75287-3, DA75287-5, DA75287-7

CAS No.	Compound	JE19344-1 ug/l	Spike Q ug/l	MS ug/l	MS %	Spike ug/l	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	136	250	381	98	250	393	103	3	49-137/12
100-41-4	Ethylbenzene	ND	250	247	99	250	260	104	5	37-144/12
91-20-3	Naphthalene	ND	250	245	98	250	259	104	6	49-146/18
108-88-3	Toluene	4.5	J 250	242	95	250	257	101	6	46-139/12
95-63-6	1,2,4-Trimethylbenzene	ND	250	252	101	250	268	107	6	39-147/13
108-67-8	1,3,5-Trimethylbenzene	ND	250	255	102	250	273	109	7	56-136/14
	m,p-Xylene	ND	500	504	101	500	521	104	3	32-151/12
95-47-6	o-Xylene	ND	250	254	102	250	263	105	3	50-139/12
1330-20-7	Xylene (total)	ND	750	758	101	750	785	105	3	38-147/12

CAS No.	Surrogate Recoveries	MS	MSD	JE19344-1	Limits
1868-53-7	Dibromofluoromethane	112%	107%	107%	80-120%
17060-07-0	1,2-Dichloroethane-D4	116%	110%	116%	80-120%
2037-26-5	Toluene-D8	97%	101%	101%	80-120%
460-00-4	4-Bromofluorobenzene	98%	102%	99%	82-114%

(a) Dilution required due to high concentration of target compound.

* = Outside of Control Limits.

7.4.1
7

Duplicate Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
DA75181-5DUP ^a	2K24289.D	1	09/22/25	ED	n/a	n/a	V2K669
DA75181-5 ^a	2K24271.D	1	09/22/25	ED	n/a	n/a	V2K669

The QC reported here applies to the following samples:

Method: SW846 8260D

DA75287-2, DA75287-4, DA75287-6

CAS No.	Compound	DA75181-5 ug/l	DUP Q	ug/l	Q	RPD	Limits
71-43-2	Benzene	ND		ND		nc	14
100-41-4	Ethylbenzene	ND		ND		nc	20
91-20-3	Naphthalene	ND		ND		nc	10
108-88-3	Toluene	ND		ND		nc	16
95-63-6	1,2,4-Trimethylbenzene	ND		ND		nc	22
108-67-8	1,3,5-Trimethylbenzene	ND		ND		nc	16
	m,p-Xylene	ND		ND		nc	18
95-47-6	o-Xylene	ND		ND		nc	18
1330-20-7	Xylene (total)	ND		ND		nc	22

CAS No.	Surrogate Recoveries	DUP	DA75181-5	Limits
1868-53-7	Dibromofluoromethane	108%	111%	80-120%
17060-07-0	1,2-Dichloroethane-D4	112%	118%	80-120%
2037-26-5	Toluene-D8	100%	100%	80-120%
460-00-4	4-Bromofluorobenzene	101%	100%	82-114%

(a) (pH= 7) Sample pH did not satisfy field preservation criteria.

* = Outside of Control Limits.

Misc. Forms

Custody Documents and Other Forms

(SGS Scott, LA)

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 FAX: 303-425-6854
 www.sgs.com/ehsusa

Client / Reporting Information Company Name: SGS North America Inc. Street Address: 4036 Youngfield Street City: Wheat Ridge, CO State: 80033 Project Contact: parma eskandaripayandeh@sgs.com Phone #: 303-425-6021 Sampler(s) Name(s): EL		Project Information Project Name: TASMCOA: Strohauser F33-23 Billing Information (if different from Report to) Project #: _____ Street Address: _____ Client Purchase Order #: _____ City: _____ State: _____ Zip: _____ Project Manager: _____ Attention: _____		Requested Analysis (see TEST CODE sheet) 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	
Turnaround Time (Business days)		Data Deliverable Information		Comments / Special Instructions	
<input type="checkbox"/> Standard 10 Day (business) <input type="checkbox"/> 5 Business Days RUSH <input type="checkbox"/> 3 Business Days RUSH <input type="checkbox"/> 2 Business Days RUSH <input type="checkbox"/> 1 Business Day EMERGENCY <input checked="" type="checkbox"/> other Due 9/24/2025 <small>Emergency & Rush T/A data available via Lablink. Approval needed for RUSH/Emergency TAT</small>		<input type="checkbox"/> Commercial "A" (Level 1) <input type="checkbox"/> Commercial "B" (Level 2) <input type="checkbox"/> REDT1 (Level 3) <input type="checkbox"/> FULT1 (Level 4) <input type="checkbox"/> Commercial "C" <input type="checkbox"/> State Forms <input type="checkbox"/> EDD Format <input type="checkbox"/> Other <input checked="" type="checkbox"/> CC <small>Commercial "A" = Results Only Commercial "B" = Results + QC Summary Commercial "C" = Results + QC Summary + Partial Raw data</small>		(14) (2A1)	
Sample Custody must be documented below each time samples change possession, including courier delivery.					
Relinquished by Sampler: DA Date Time: 9/17/25 2:30	Received By: SWC Date Time: 9/17/25 7:30	Relinquished By: SWC Date Time: 9/17/25 2:57	Received By: DA Date Time: _____	Relinquished by: _____ Date Time: _____	Received By: _____ Date Time: _____
Custody Seal: CS/cooker		<input type="checkbox"/> Intact <input type="checkbox"/> Not intact		Preserved where applicable: <input type="checkbox"/> Therm ID: JR02 On Ice: <input type="checkbox"/>	
				Copies: 1.3 1.2 2.1 1.8 1.6 1.5 1.6 1.5	

DA75287: Chain of Custody
 Page 1 of 12
 SGS Scott, LA



SOUTHWEST AIRLINES

Printed on:
16 SEP 14:42
526 DEN 2963 8486



HOU

PC#	DG	LOT WT
1 OF 8	G	460 LB (208.6 KG)

DEN WN 2465 16 SEP 17:10

STN FLT DATE ETD LOT#



PC ID: 0001
PC WT: 58LB
526 29638486 0001

NFG



DA75287: Chain of Custody
Page 2 of 12

Printed on:
16 SEP 14:42

SOUTHWEST AIRLINES

526 DEN 2963 8486

HOU

PC# 2 OF 8 | JG G | LOT WT: 460 LB (208.6 KG)

DEN WIN 2455 16 SEP 17:10

STN FLT DATE ETD LOI 01

PC ID: 0002
PC WT: 58LB

526 29638486 0002

NEG

8.1

DA75287: Chain of Custody
Page 3 of 12

SOUTHWEST AIRLINES

526 DEN 2963 8486

Printed on:
18 SEP 14:42

HOU

PC#	DG	LOT WT
3 OF 8	G	460 LB
(208.6 KG)		

DEN WN 2465 16 SEP 17:10

STW FLT DATE ETD LOT 01



PC ID: 0003
PC WT: 58LB

526 29638486 0003

NEG

SOUTHWEST AIRLINES

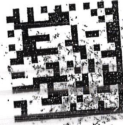
526 DEN 2963 8486

Printed on:
16 SEP 14:42

PC#		DG	LOT WT
4	OF 8	G	460 LB (208.6 KG)
DEN WN 2465 16 SEP		17:10	
STN	FLT	DATE	ETD
			LOT 01

HOU

NEG



PC ID: 0004
PC WT: 58LB

526 29638486 0004

DA75287: Chain of Custody
Page 5 of 12

EST AIRLINES
 526 L 3 8486
 Printed on 16 SEP 14:42
 DEN WN-2465 16 SEP 17:10
 STN FLT DATE ETD LOT 01
 PC# 5 OF 8 DG G LOT WT 460 LB (208.6 KG)
 H U
 MFG
 PC ID: 0005
 PC WT: 58LB
 526 29638486 0005

DA75287: Chain of Custody
 Page 6 of 12

Printed on:
16 SEP 14:42

SOUTHWEST AIRLINES

526 DEN 2963 8486

HOU

PC#	DG	LOT WT
6 OF 8	G	460 LB (208.6 KG)

DEN WN 2465 16 SEP 17:10

STN FLT DATE ETD LOT QTY

NFC

PC ID: 0006
PC WT: 58LB
8486 0006

DA75287: Chain of Custody
Page 7 of 12

SOUTHWEST AIRLINES

Printed on:
16 SEP 14:42

526 DEN 2963 **8486**



HOU

PC#

7 OF 8

DG

G

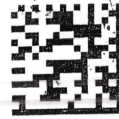
LOT WT

460 LB

(208.6 KG)

DEN WN 2465 16 SEP 17:10

STN FLT DATE ETD LOT 01



PC ID: 0007

PC WT: 57LB

526 29638486.0007

NFG

DA75287: Chain of Custody
Page 8 of 12

Printed on:
16 SEP 14:42

SOUTHWEST AIRLINES

526 DEN 2963 8486

HOU

PC# 8 OF 8 DG G LOT WT 460 LB (208.6 KG)

DEN WN 2465 16 SEP 17:10

STN FLT DATE ETD LOT 01

PC ID: 0008
PC WT: 57LB


526 29638486 0008

NFG

8 1.8

DA75287: Chain of Custody
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526 DEN 29638486 526 - 29638486

Shipper's Name and Address PRECISION AIR CARGO P.O. BOX 9688 DENVER, CO 80217 US +1 (303) 576-0020		Shipper's Account Number 30495 - 1		Not Negotiable / Issued by  526-29638486 swacargo.com (800) 533-1222		Southwest Cargo	
Consignee's Name and Address PRECISION AIR CARGO P.O. BOX 9688 DENVER, CO 80217 US +1 (303) 576-0020		Consignee's Account Number 30495 - 1		Copies 1, 2 and 3 of this AW Waybill are originals and have the same validity. Received in Good Order & Condition HOU - 8 pcs 09/16/2025 22:56 CDT by BRYAN ANTHONY			
Issuing Carrier's Agent Name and City DENVER		Agent's IATA Code DENVER		Accounting Information Service Level - N			
Airport of Departure (Addr. of First Carrier) and Requested Routing DENVER		Airport of Destination HOU		Flight Date 09/16/2025		Flight Time 16:56	
To By First Carrier HOU SOUTHWEST AIRLINES		To By DENVER		Currency USD		Declared Value for Customs N/A	
Rate Class B		Commodity A000		Rate As Agreed		Nature and Quantity of Goods (Inc. Dimensions or Volume) SOIL/WATER/AIR SAMPLES DIMS IN INCHES 6 = 32 X 18 X 18 2 = 5 X 3 X 16	
No of Pieces 8		Gross Weight 460		Chargeable Weight 460		Total *****	
Prepaid 460		Weight Charge Collect		Valuation Charge MYC 0.00 SCC 0.00		Other Charges and Description *****	
Total Other Charges Due Agent *****		Total Other Charges Due Carrier *****		Signature of Shipper or his Agent LEE MITCHELL		Signature of Issuing Carrier or its Agent DEN E156748	
Currency Conversion Rates CC Charges in Dist. Currency		Charges at Destination Total Collect Charges		Executed on (date and time) 09/16/2025 14:42 MDT		Signature of Issuing Carrier or its Agent DEN E156748	

DA 9-17-25 07:30 DA 9-16-25 12:51

8 1.8

SGS Sample Receipt Summary

Job Number: da75287

Client: SGS CO

Project: TASMCOA STROHAUER F33-23

Date / Time Received: 9/17/2025 7:20:00 AM

Delivery Method: THWEST AIRLINES CAI

Airbill #'s: 52629638486 0001-0008

Cooler Temps (Raw Measured) °C: Cooler 1: (1.3); Cooler 2: (2.1); Cooler 3: (1.6); Cooler 4: (1.6); Cooler 5: (1.2); Cooler 6: (1.8); Cooler 7: (1.5); Cooler 8: (1.5);

Cooler Temps (Corrected) °C: Cooler 1: (1.1); Cooler 2: (1.9); Cooler 3: (1.4); Cooler 4: (1.4); Cooler 5: (1.0); Cooler 6: (1.6); Cooler 7: (1.3); Cooler 8: (1.3);

Cooler Security

Y or N

Y or N

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler Temperature

Y or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | <u>IR GUN</u> | |
| 3. Cooler media: | <u>Ice (direct contact)</u> | |
| 4. No. Coolers: | <u>8</u> | |

Quality Control Preservatio

Y or N

N/A

- | | | | |
|---------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Documentation

Y or N

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Condition

Y or N

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | <u>Intact</u> | |

Sample Integrity - Instructions

Y or N

N/A

- | | | | |
|---|-------------------------------------|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Test Strip Lot #s:	pH 1-12: _____	pH 12+: _____	Other: (Specify) _____
--------------------	----------------	---------------	------------------------

Comments

SM089-03
Rev. Date 12/7/17

DA75287: Chain of Custody

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DA75287: Chain of Custody
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MS Semi-volatiles

QC Data Summaries

(SGS Scott, LA)

Includes the following where applicable:

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

Method Blank Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28654-MB	C0082690.D	1	09/20/25	BA	09/19/25	OP28654	EC3211

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

DA75287-1, DA75287-2, DA75287-3, DA75287-4, DA75287-5, DA75287-6, DA75287-7

CAS No.	Compound	Result	RL	Units	Q
56-55-3	Benzo(a)anthracene	ND	0.0050	ug/l	
50-32-8	Benzo(a)pyrene	ND	0.0050	ug/l	

CAS No.	Surrogate Recoveries	Limits	
4165-60-0	Nitrobenzene-d5	93%	42-143%
321-60-8	2-Fluorobiphenyl	101%	45-113%
1718-51-0	Terphenyl-d14	88%	42-125%

9.1.1
9

Blank Spike/Blank Spike Duplicate Summary

Job Number: DA75287
Account: ALMS SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauser F33-23

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP28654-BS	C0082691.D	1	09/20/25	BA	09/19/25	OP28654	EC3211
OP28654-BSD	C0082692.D	1	09/20/25	BA	09/19/25	OP28654	EC3211

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

DA75287-1, DA75287-2, DA75287-3, DA75287-4, DA75287-5, DA75287-6, DA75287-7

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	BSD ug/l	BSD %	RPD	Limits Rec/RPD
56-55-3	Benzo(a)anthracene	0.5	0.47	94	0.49	98	4	59-100/15
50-32-8	Benzo(a)pyrene	0.5	0.50	100	0.52	104	4	68-109/14

CAS No.	Surrogate Recoveries	BSP	BSD	Limits
4165-60-0	Nitrobenzene-d5	88%	88%	42-143%
321-60-8	2-Fluorobiphenyl	97%	96%	45-113%
1718-51-0	Terphenyl-d14	81%	83%	42-125%

9.2.1
9

* = Outside of Control Limits.

General Chemistry

QC Data Summaries

(SGS Scott, LA)

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: DA75287
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVRCOG: TASMCOA: Strohauer F33-23

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Chloride	GP15308/GN34314	0.25	0.0	mg/l	12.5	12.5	100.0	90-110%
Chloride	GP15308/GN34314	0.25	0.0	mg/l	12.5	12.4	99.2	90-110%
Nitrogen, Nitrate	GP15308/GN34314	0.050	0.0	mg/l	2.5	2.49	99.6	90-110%
Nitrogen, Nitrate	GP15308/GN34314	0.050	0.0	mg/l	2.5	2.49	99.6	90-110%
Nitrogen, Nitrite	GP15308/GN34314	0.050	0.0	mg/l	2.5	2.40	96.0	90-110%
Nitrogen, Nitrite	GP15308/GN34314	0.050	0.0	mg/l	2.5	2.38	95.2	90-110%
Sulfate	GP15308/GN34314	0.25	0.0	mg/l	12.5	12.6	100.8	90-110%
Sulfate	GP15308/GN34314	0.25	0.0	mg/l	12.5	12.5	100.0	90-110%

Associated Samples:

Batch GP15308: DA75287-1, DA75287-2, DA75287-3, DA75287-4, DA75287-5, DA75287-6, DA75287-7

(*) Outside of QC limits

10.1
10

MATRIX SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75287
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVR COG: TASMCOA: Strohauer F33-23

Analyte	Batch ID	QC Sample	Units	Original Result	Spike Amount	MS Result	%Rec	QC Limits
Chloride	GP15308/GN34314	DA75236-5	mg/l	54.2	625	681	100.3	80-120%
Nitrogen, Nitrate	GP15308/GN34314	DA75236-5	mg/l	8.8	125	123	91.4	80-120%
Nitrogen, Nitrite	GP15308/GN34314	DA75236-5	mg/l	0.0	125	120	96.0	80-120%
Sulfate	GP15308/GN34314	DA75236-5	mg/l	2780	625	3420	102.4	80-120%

Associated Samples:

Batch GP15308: DA75287-1, DA75287-2, DA75287-3, DA75287-4, DA75287-5, DA75287-6, DA75287-7

(*) Outside of QC limits

(N) Matrix Spike Rec. outside of QC limits

10.2
10

MATRIX SPIKE DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: DA75287
Account: ALMS - SGS Wheat Ridge, CO
Project: CHEVR COG: TASMCOA: Strohauer F33-23

Analyte	Batch ID	QC Sample	Units	Original Result	Spike Amount	MSD Result	RPD	QC Limit
Chloride	GP15308/GN34314	DA75236-5	mg/l	54.2	625	617	9.9	20%
Nitrogen, Nitrate	GP15308/GN34314	DA75236-5	mg/l	8.8	125	110	11.2	20%
Nitrogen, Nitrite	GP15308/GN34314	DA75236-5	mg/l	0.0	125	109	9.6	20%
Sulfate	GP15308/GN34314	DA75236-5	mg/l	2780	625	3350	2.1	20%

Associated Samples:

Batch GP15308: DA75287-1, DA75287-2, DA75287-3, DA75287-4, DA75287-5, DA75287-6, DA75287-7

(*) Outside of QC limits

(N) Matrix Spike Rec. outside of QC limits

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