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Fax : 908 789 8922

Cover Page

Order ID : Q2934

Project ID : Amtrak Sawtooth Bridges 2025

Client : Portal Partners Tri-Venture

Lab Sample Number	Client Sample Number
Q2934-01	ENV-SW01
Q2934-02	ENV-SW02
Q2934-03	ENV-SW03
Q2934-04	ENV-SW04

I certify that the data package is in compliance with the terms and conditions of the contract,both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : _____

Date: 8/29/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

Alliance TECHNICAL GROUP

284 Sheffield Street, Mountainside NJ 07092
Tel. 908-789-8900 Fax: 908-789-8922

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following " Results Qualifiers" are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers **"P"** for ICP instrument **"PM"** for ICP when Microwave Digestion is used **"CV"** for Manual Cold Vapor AA **"AV"** for automated Cold Vapor AA **"CA"** for MIDI-Distillation Spectrophotometric **"AS"** for Semi –Automated Spectrophotometric **"C"** for Manual Spectrophotometric **"T"** for Titrimetric **"NR"** for analyte not required to be analyzed
OR	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: **Q2934**

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)	✓
Check chain-of-custody for proper relinquish/return of samples	✓
Is the chain of custody signed and complete	✓
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	✓
Collect information for each project id from server. Were all requirements followed	✓
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	✓
Do lab numbers and client Ids on cover page agree with the Chain of Custody	✓
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	✓
Do requested analyses on Chain of Custody agree with the log-in page	✓
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	✓
Were the samples received within hold time	✓
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	✓
ANALYTICAL:	
Was method requirement followed?	✓
Was client requirement followed?	✓
Does the case narrative summarize all QC failure?	✓
All runlogs and manual integration are reviewed for requirements	✓
All manual calculations and /or hand notations verified	✓

QA Review Signature: **PRADIP PRAJAPATI** **Date:** **08/29/2025**

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LAB CHRONICLE

OrderID:	Q2934	**OrderDate:**	8/21/2025 2:34:00 PM
Client:	Portal Partners Tri-Venture	**Project:**	Amtrak Sawtooth Bridges 2025
Contact:	Joseph Krupansky	**Location:**	D41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2934-01	**ENV-SW01**	**WATER**			**08/21/25 09:40**			**08/21/25**
			Hexavalent Chromium	7196A			08/21/25 16:23	
			trivalent Chromium	6010D			08/22/25 15:03	
Q2934-02	**ENV-SW02**	**WATER**			**08/21/25 10:15**			**08/21/25**
			Hexavalent Chromium	7196A			08/21/25 16:23	
			trivalent Chromium	6010D			08/25/25 13:22	
Q2934-03	**ENV-SW03**	**WATER**			**08/21/25 11:00**			**08/21/25**
			Hexavalent Chromium	7196A			08/21/25 16:25	
			trivalent Chromium	6010D			08/22/25 15:07	
Q2934-04	**ENV-SW04**	**WATER**			**08/21/25 11:30**			**08/21/25**
			Hexavalent Chromium	7196A			08/21/25 16:27	
			trivalent Chromium	6010D			08/22/25 15:26	

SAMPLE DATA

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Report of Analysis

Client:	Portal Partners Tri-Venture	Date Collected:	08/21/25 09:40
Project:	Amtrak Sawtooth Bridges 2025	Date Received:	08/21/25
Client Sample ID:	ENV-SW01	SDG No.:	Q2934
Lab Sample ID:	Q2934-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		08/21/25 16:23	7196A
trivalent Chromium	0.010	U	1	0.010	0.010	mg/L		08/22/25 15:03	6010D

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

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Report of Analysis

Client:	Portal Partners Tri-Venture	Date Collected:	08/21/25 10:15
Project:	Amtrak Sawtooth Bridges 2025	Date Received:	08/21/25
Client Sample ID:	ENV-SW02	SDG No.:	Q2934
Lab Sample ID:	Q2934-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		08/21/25 16:23	7196A
trivalent Chromium	0.010	U	1	0.010	0.010	mg/L		08/25/25 13:22	6010D

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

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Report of Analysis

Client:	Portal Partners Tri-Venture	Date Collected:	08/21/25 11:00
Project:	Amtrak Sawtooth Bridges 2025	Date Received:	08/21/25
Client Sample ID:	ENV-SW03	SDG No.:	Q2934
Lab Sample ID:	Q2934-03	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		08/21/25 16:25	7196A
trivalent Chromium	0.010	U	1	0.010	0.010	mg/L		08/22/25 15:07	6010D

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

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Report of Analysis

Client:	Portal Partners Tri-Venture	Date Collected:	08/21/25 11:30
Project:	Amtrak Sawtooth Bridges 2025	Date Received:	08/21/25
Client Sample ID:	ENV-SW04	SDG No.:	Q2934
Lab Sample ID:	Q2934-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		08/21/25 16:27	7196A
trivalent Chromium	0.010	U	1	0.010	0.010	mg/L		08/22/25 15:26	6010D

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

QC RESULT SUMMARY

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Initial and Continuing Calibration Verification

Client: Portal Partners Tri-Venture **SDG No.:** Q2934

Project: Amtrak Sawtooth Bridges 2025 **RunNo.:** LB136915

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV						
Hexavalent Chromium	mg/L	0.505	0.5	101	90-110	08/21/2025
Sample ID: CCV1						
Hexavalent Chromium	mg/L	0.505	0.5	101	90-110	08/21/2025
Sample ID: CCV2						
Hexavalent Chromium	mg/L	0.499	0.5	100	90-110	08/21/2025
Sample ID: CCV3						
Hexavalent Chromium	mg/L	0.503	0.5	101	90-110	08/21/2025

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Initial and Continuing Calibration Blank Summary

Client: Portal Partners Tri-Venture **SDG No.:** Q2934

Project: Amtrak Sawtooth Bridges 2025 **RunNo.:** LB136915

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB							
Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	08/21/2025
Sample ID: CCB1							
Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	08/21/2025
Sample ID: CCB2							
Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	08/21/2025
Sample ID: CCB3							
Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0029	0.01	08/21/2025

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Preparation Blank Summary

Client: Portal Partners Tri-Venture **SDG No.:** Q2934

Project: Amtrak Sawtooth Bridges 2025

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: **lb136915BL**							
Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.003	0.01	08/21/2025

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Matrix Spike Summary

Client: Portal Partners Tri-Venture
SDG No.: Q2934
Project: Amtrak Sawtooth Bridges 2025
Sample ID: Q2934-02
Client ID: ENV-SW02MS
Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/L	90-111	0.98		0.0030	U	1.0	2	98		08/21/2025

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Matrix Spike Summary

Client: Portal Partners Tri-Venture
SDG No.: Q2934
Project: Amtrak Sawtooth Bridges 2025
Sample ID: Q2934-02
Client ID: ENV-SW02MSD
Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/L	90-111	0.98		0.0030	U	1.0	2	98		08/21/2025

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Duplicate Sample Summary

Client: Portal Partners Tri-Venture
Project: Amtrak Sawtooth Bridges 2025
Client ID: ENV-SW02DUP
SDG No.: Q2934
Sample ID: Q2934-02
Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Hexavalent Chromium	mg/L	+/-20	0.0030	U	0.0030	U	1	0		08/21/2025

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Duplicate Sample Summary

Client: Portal Partners Tri-Venture
SDG No.: Q2934
Project: Amtrak Sawtooth Bridges 2025
Sample ID: Q2934-02
Client ID: ENV-SW02MSD
Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Hexavalent Chromium	**mg/L**	**+/-20**	**0.98**		**0.98**		**2**	**0.41**		**08/21/2025**

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Laboratory Control Sample Summary

Client: Portal Partners Tri-Venture **SDG No.:** Q2934

Project: Amtrak Sawtooth Bridges 2025 **Run No.:** LB136915

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID lb136915BS								
Hexavalent Chromium	mg/L	0.5	0.51		102	1	90-111	08/21/2025

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RAW DATA

Analytical Summary Report

Analysis Method: 7196A

Parameter: Hexavalent Chromium

Run Number: LB136915

ANALYST: rubina

SUPERVISOR REVIEW BY: jignesh

pH Meter ID: WC pH Meter-1

Reagent/Standard	Lot/Log #
Calibration Std. hexchrome 0.1 ppm	WP114358
Calibration Std. hexchrome 0.05 ppm	WP114357
calibration std. hexchrome 0.01 ppm	WP114355
calibration std. hexchrome 0 ppm	WP114365
hexavalent chromium color reagent	WP114364
5N sulfuric acid	WP112831
HEX LOD STD, 0.005PPM	WP114362
Hex LOQ Std, 0.01PPM	WP114363
Calibration Std Hexachrome 0.025 ppm	WP114356
Hexavalent Chromium ICV-LCS Std	WP114361
Calibration and CCV std HexChrome 0.5PPM	WP114359
Calibration std HexChrome 1.0PPM	WP114360

Intercept: 0 **Slope:** 0.7809 **Regression:** 0.999985

Seq	Lab ID	True Value (mg/l)	DF	Initial Vol (ml)	Final Vol (ml)	pH HN03	pH H2SO4	Absorb.at 540nm		Absorbance Difference	Result (mg/L)	%D	Anal Date	Anal Time
								Backgrnd	Color					
1	CAL1	0	1	100	100		1.93	0.000	0.000	0.000	0		08/21/2025	16:15
2	CAL2	0.01	1	100	100		1.89	0.000	0.007	0.007	0.008	-20	08/21/2025	16:15
3	CAL3	0.025	1	100	100		1.92	0.000	0.018	0.018	0.023	-8	08/21/2025	16:16
4	CAL4	0.05	1	100	100		1.99	0.000	0.038	0.038	0.048	-4	08/21/2025	16:16
5	CAL5	0.1	1	100	100		1.84	0.000	0.081	0.081	0.103	3	08/21/2025	16:17
6	CAL6	0.5	1	100	100		1.95	0.000	0.392	0.392	0.501	0.2	08/21/2025	16:17
7	CAL7	1	1	100	100		1.90	0.000	0.780	0.780	0.998	-0.2	08/21/2025	16:18

Analytical Summary Report

Analysis Method: 7196A
ANALYST: rubina

Parameter: Hexavalent Chromium
SUPERVISOR REVIEW BY: jignesh

Run Number: LB136915
pH Meter ID: WC pH Meter-1

Seq	Lab ID	True Value	DF	Initial Vol (ml/gm)	Final Vol (ml)	pH HN03	pH H2SO4	Absorb.at540nm		Absorbance Difference	Intermediate Result (mg/L)	Anal Date	Anal Time
								Backgrnd	Color				
1	ICV	0.5	1	100	100		2.06	0.000	0.394	0.394	0.505	08/21/2025	16:18
2	ICB		1	100	100		1.66	0.000	0.001	0.001	0.001	08/21/2025	16:19
3	CCV1	0.5	1	100	100		1.99	0.000	0.394	0.394	0.505	08/21/2025	16:19
4	CCB1		1	100	100		1.94	0.000	0.000	0.000	0.000	08/21/2025	16:20
5	RL Check	0.01	1	100	100		1.87	0.000	0.008	0.008	0.010	08/21/2025	16:20
6	lb136915BL		1	100	100		1.81	0.000	0.001	0.001	0.001	08/21/2025	16:21
7	lb136915BS	0.5	1	100	100		1.90	0.000	0.399	0.399	0.511	08/21/2025	16:21
8	Q2893-07		1	100	100		1.90	0.000	0.004	0.004	0.005	08/21/2025	16:22
9	Q2893-08		1	100	100		1.99	0.000	0.008	0.008	0.010	08/21/2025	16:22
10	Q2934-01		1	100	100		2.10	0.000	0.001	0.001	0.001	08/21/2025	16:23
11	Q2934-02		1	100	100		1.90	0.000	0.000	0.000	0.000	08/21/2025	16:23
12	Q2934-02DU		1	100	100		1.86	0.000	0.000	0.000	0.000	08/21/2025	16:24
13	Q2934-02MS	1	2	100	100		1.98	0.000	0.381	0.381	0.488	08/21/2025	16:24
14	Q2934-02MS	1	2	100	100		1.90	0.000	0.383	0.383	0.490	08/21/2025	16:25
15	Q2934-03		1	100	100		2.10	0.001	0.002	0.001	0.001	08/21/2025	16:25
16	CCV2	0.5	1	100	100		1.88	0.000	0.390	0.390	0.499	08/21/2025	16:26
17	CCB2		1	100	100		2.10	0.000	0.001	0.001	0.001	08/21/2025	16:26
18	Q2934-04		1	100	100		2.23	0.000	0.001	0.001	0.001	08/21/2025	16:27
19	CCV3	0.5	1	100	100		2.01	0.000	0.393	0.393	0.503	08/21/2025	16:27
20	CCB3		1	100	100		1.75	0.000	0.000	0.000	0.000	08/21/2025	16:28

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Instrument ID: SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB136915

Review By	rubina	Review On	8/22/2025 12:16:37 PM
Supervise By	jignesh	Supervise On	8/22/2025 12:32:39 PM
SubDirectory	LB136915	Test	Hexavalent Chromium

STD. NAME	STD REF.#
ICAL Standard	N/A
ICV Standard	N/A
CCV Standard	N/A
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	N/A
Chk Standard	WP114358,WP114357,WP114355,WP114365,WP114364,WP112831,WP114362,WP114363,WP114356,WP114361,V

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	08/21/25 16:15		rubina	OK
2	CAL2	CAL2	CAL	08/21/25 16:15		rubina	OK
3	CAL3	CAL3	CAL	08/21/25 16:16		rubina	OK
4	CAL4	CAL4	CAL	08/21/25 16:16		rubina	OK
5	CAL5	CAL5	CAL	08/21/25 16:17		rubina	OK
6	CAL6	CAL6	CAL	08/21/25 16:17		rubina	OK
7	CAL7	CAL7	CAL	08/21/25 16:18		rubina	OK
8	ICV	ICV	ICV	08/21/25 16:18		rubina	OK
9	ICB	ICB	ICB	08/21/25 16:19		rubina	OK
10	CCV1	CCV1	CCV	08/21/25 16:19		rubina	OK
11	CCB1	CCB1	CCB	08/21/25 16:20		rubina	OK
12	RL Check	RL Check	RL	08/21/25 16:20		rubina	OK
13	lb136915BL	lb136915BL	MB	08/21/25 16:21		rubina	OK
14	lb136915BS	lb136915BS	LCS	08/21/25 16:21		rubina	OK
15	Q2893-07	LOD-MDL-WATER-01	SAM	08/21/25 16:22		rubina	OK
16	Q2893-08	LOQ-WATER-02-QT3	SAM	08/21/25 16:22		rubina	OK
17	Q2934-01	ENV-SW01	SAM	08/21/25 16:23		rubina	OK
18	Q2934-02	ENV-SW02	SAM	08/21/25 16:23		rubina	OK

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Instrument ID: SPECTROPHOTOMETER-1

Daily Analysis Runlog For Sequence/QCBatch ID # LB136915

Review By	rubina	Review On	8/22/2025 12:16:37 PM
Supervise By	jignesh	Supervise On	8/22/2025 12:32:39 PM
SubDirectory	LB136915	Test	Hexavalent Chromium

STD. NAME	STD REF.#
ICAL Standard	N/A
ICV Standard	N/A
CCV Standard	N/A
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	N/A
Chk Standard	WP114358,WP114357,WP114355,WP114365,WP114364,WP112831,WP114362,WP114363,WP114356,WP114361,V

19	Q2934-02DUP	ENV-SW02DUP	DUP	08/21/25 16:24		rubina	OK
20	Q2934-02MS	ENV-SW02MS	MS	08/21/25 16:24		rubina	OK
21	Q2934-02MSD	ENV-SW02MSD	MSD	08/21/25 16:25		rubina	OK
22	Q2934-03	ENV-SW03	SAM	08/21/25 16:25		rubina	OK
23	CCV2	CCV2	CCV	08/21/25 16:26		rubina	OK
24	CCB2	CCB2	CCB	08/21/25 16:26		rubina	OK
25	Q2934-04	ENV-SW04	SAM	08/21/25 16:27		rubina	OK
26	CCV3	CCV3	CCV	08/21/25 16:27		rubina	OK
27	CCB3	CCB3	CCB	08/21/25 16:28		rubina	OK

SHIPPING DOCUMENTS

Alliance TECHNICAL GROUP

284 Sheffield Street, Mountainside, NJ 07092
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www.chemtech.net

ALLIANCE PROJECT NO.
QUOTE NO. Q2934
COC Number 2045010

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: Gannett Fleming
ADDRESS: 1010 Abrams Ave
CITY Audubon STATE: PA ZIP: 19403
ATTENTION: Joe Krupansky
PHONE: 610-301-8342 FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: Amtrak Replacement of Sawtooth Bridges
PROJECT NO.: LOCATION: Kearny, NJ
PROJECT MANAGER: Joe Krupansky
e-mail: QAQC@bemsys.com
PHONE: 610-301-8342 FAX:

CLIENT BILLING INFORMATION

BILL TO: Alliance PO#:
ADDRESS: 284 Sheffield St
CITY Mountainside STATE: NJ ZIP: 07092
ATTENTION: Yazmeen Gomez PHONE: 908-718-3198

DATA TURNAROUND INFORMATION

FAX (RUSH) _____ DAYS*
HARDCOPY (DATA PACKAGE): 10 DAYS*
EDD: 10 DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

DATA DELIVERABLE INFORMATION

- ☐ Level 1 (Results Only)
- ☐ Level 2 (Results + QC)
- ☐ Level 3 (Results + QC + Raw Data)
- ☐ Level 4 (QC + Full Raw Data)
- ☒ NJ Reduced
- ☐ US EPA CLP
- ☐ NYS ASP A
- ☐ NYS ASP B
- ☐ Other _____
- ☐ EDD FORMAT BEM

ANALYSIS

1. TCL-SVOCs+20
2. TCL-VOCs+10
3. PCBs
4. EPH
5. TAL Metals
6. Cr(VI)/Cr(III)
7.
8.
9.

PRESERVATIVES

COMMENTS

← Specify Preservatives
A-HCl D-NaOH
B-HN03 E-ICE
C-H2SO4 F-OTHER

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# OF BOTTLES	PRES 1 (E)	PRES 2 (A)	PRES 3 (E)	PRES 4 (A)	PRES 5 (B)	PRES 6 (C)	PRES 7	PRES 8	PRES 9
1.	ENV-SW01	WS		G	8/21/25	940	8	X	X	X	X	X	X			
2.	ENV-SW02	WS		G	↓	1015	8	↓	↓	↓	↓	↓	↓			
3.	ENV-SW03	WS		G	↓	1100	8	↓	↓	↓	↓	↓	↓			
4.	ENV-SW04	WS		G	↓	1130	8	↓	↓	↓	↓	↓	↓			
5.																
6.																
7.																
8.																
9.																
10.																

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:
1. Nathalie Zucco	8/21/25 1435	1.
RELINQUISHED BY SAMPLER: 2.	DATE/TIME:	RECEIVED BY: 2.
RELINQUISHED BY SAMPLER: 3.	DATE/TIME:	RECEIVED BY: 3.

Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP 2.3 °C
Comments: IR Gun #1

Page _____ of

CLIENT: ☐ Hand Delivered ☐ Other _____

Shipment Complete ☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER COPY

284 Sheffield Street, Mountainside NJ 07092 (908)-789-8900 Fax : 908 789 8922

Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

Alliance TECHNICAL GROUP
284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q2934 PORT06
Client Name : Portal Partners Tri-Venture
Client Contact : Joseph Krupansky
Invoice Name : Portal Partners Tri-Venture
Invoice Contact : Joseph Krupansky

Order Date : 8/21/2025 2:34:00 PM
Project Name : Amtrak Sawtooth Bridges 2
Receive DateTime : 8/21/2025 2:35:00 PM
Purchase Order :

Project Mgr :
Report Type : NJ Reduced
EDD Type : EXCEL NJCLEANUP
Hard Copy Date :
Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q2934-01	ENV-SW01	Water	08/21/2025	09:40					
					VOC-TCLVOA-10		8260-Low		10 Bus. Days
Q2934-02	ENV-SW02	Water	08/21/2025	10:15					
					VOC-TCLVOA-10		8260-Low		10 Bus. Days
Q2934-03	ENV-SW03	Water	08/21/2025	11:00					
					VOC-TCLVOA-10		8260-Low		10 Bus. Days
Q2934-04	ENV-SW04	Water	08/21/2025	11:30					
					VOC-TCLVOA-10		8260-Low		10 Bus. Days

Relinguished By : [signature]
Date / Time : 8/21/25 1455

Received By : [signature]
Date / Time : 8/21/25 1455

Storage Area : VOA Refridgerator Room