

DATA PACKAGE

SUB - DATA

PROJECT NAME: HALOGENS

PARADIGM ENVIRONMENTAL SERVICES, INC. 179 Lake Avenue

Rochester, NY - 14608

Phone No: (585) 647-2530

ORDER ID: Q2718

ATTENTION: Quintin McCooey







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

Cover Page

Order ID: Q2718

Project ID: Halogens

Client: Paradigm Environmental Services, Inc.

Lab Sample Number

Client Sample Number

Q2718-01 PERCO-PRECISION-PROD-INC-1(1385-EMERSON-ST)
Q2718-02 PERCO-PRECISION-PROD-INC-2(1400-EMERSON-ST)
Q2718-03 PERCO-PRECISION-PROD-INC-4(500-COLTAX)

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:

By Nimisha Pandya, QA/QC Supervisor at 12:08 pm, Aug 13, 2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

8/13/2025

Date:

Q2718 2 of 19



August 12, 2025

Yazmeen Gomez ATG - NEWARK LAB 284 Sheffield Street Mountainside, NJ 07092

TEL: FAX:

RE: Q2718

Dear Yazmeen Gomez: Order No.: 25080236

Alliance Technical Group - Akron received 3 sample(s) on 7/30/2025 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

miles Melecel

Sincerely,

Jennifer Woolf

Project Manager

3310 Win St.

Cuyahoga Falls, Ohio 44223

Arkansas 88-0735, California 2943, Colorado, Connecticut PH-0828, Florida NELAC E87688, Idaho OH00923, Illinois 200061, Indiana C-OH-13, ISO/IEC 17025:2017 119125 L22-544, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Maryland 339, Michigan 9988, Minnesota 1780279, Nevada OH009232020-1, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, North Dakota R-201, Ohio DW, Ohio VAP CL0052, Oklahoma 2019-155, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Texas T104704466-19-16, Utah OH009232020-12, Virginia VELAP 10381, West Virginia 9957C

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Case Narrative

WO#: **25080236**Date: **8/12/2025**

CLIENT: ATG-NEWARK LAB

Project: Q2718

WorkOrder Narrative:

25080236: This report in its entirety consists of the following documents: Cover Letter, Case Narrative, Analytical Results, QC Summary Report, Applicable Accreditation Information, Chain-of-Custody, Cooler Receipt Form, and other applicable forms as necessary. All documents contain the Alliance Technical Group Work Order Number assigned to this report.

Alliance Technical Group holds the accreditations/certifications listed at the bottom of the cover letter that may or may not pertain to this report. Please refer to the "Accreditation Program Analytes Report" for accredited analytes list.

The information contained in this analytical report is the sole property of Alliance Technical Group and that of the customer. It cannot be reproduced in any form without the consent of Alliance Technical Group or the customer for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Alliance Technical Group is not responsible for use or interpretation of the data included herein.

All results for solid samples are reported on an "as received" or "wet weight" basis unless indicated as "dry weight" using the "-dry" designation on the reporting units.

This report is believed to meet all of the requirements of the accrediting agency, where applicable. Any comments or problems with the analytical events associated with this report are noted below.

Analytical Sequence Sample Notes:

25080236-001A TOX_NPW(9020): Analyst diluted sample due to matrix interference 25080236-002A TOX_NPW(9020): Analyst diluted sample due to matrix interference 25080236-003A TOX_NPW(9020): Analyst diluted sample due to matrix interference

Original

Q2718 4 of 19



Alliance Technical Group - Akra 3310 Win S

Cuyahoga Falls, Ohio 4422 TEL: (330) 253-8211 FAX: (330) 253-448 Website: http://www.settek.co

Qualifiers and Acronyms

WO#: **25080236**Date: **8/12/2025**

These commonly used Qualifiers and Acronyms may or may not be present in this report.

Qualifiers

I The compound was analyzed for but wa	s not detected above the MDL.
--	-------------------------------

- J The reported value is greater than the Method Detection Limit but less than the Reporting Limit.
- H The hold time for sample preparation and/or analysis was exceeded. Not Clean Water Act compliant.
- **D** The result is reported from a dilution.
- E The result exceeded the linear range of the calibration or is estimated due to interference.
- MC The result is below the Minimum Compound Limit.
- The result exceeds the Regulatory Limit or Maximum Contamination Limit.
- m Manual integration was used to determine the area response.
- d Manual integration in which peak was deleted
- N The result is presumptive based on a Mass Spectral library search assuming a 1:1 response.
- P The second column confirmation exceeded 25% difference.
- C The result has been confirmed by GC/MS.
- X The result was not confirmed when GC/MS Analysis was performed.
- B The analyte was detected in the Method Blank at a concentration greater than the RL.

 MB+ The analyte was detected in the Method Blank at a concentration greater than the MDL.
- G The ICB or CCB contained reportable amounts of analyte.
- **OC-/+** The CCV recovery failed low (-) or high (+).
- **R/QDR** The RPD was outside of accepted recovery limits.
- QL-/+ The LCS or LCSD recovery failed low (-) or high (+).
- **QLR** The LCS/LCSD RPD was outside of accepted recovery limits.
- QM-/+ The MS or MSD recovery failed low (-) or high (+).
- QMR The MS/MSD RPD was outside of accepted recovery limits.
- QV-/+ The ICV recovery failed low (-) or high (+).
- S The spike result was outside of accepted recovery limits.
- W Samples were received outside temperature limits ($0^{\circ} 6^{\circ}$ C). Not Clean Water Act compliant.
- **Z** Deviation; A deviation from the method was performed; Please refer to the Case Narrative for
 - additional information

Acronyms

ND	Not Detected	RL	Reporting Limit
QC	Quality Control	MDL	Method Detection Limit
MB	Method Blank	LOD	Level of Detection
LCS	Laboratory Control Sample	LOQ	Level of Quantitation
LCSD	Laboratory Control Sample Duplicate	PQL	Practical Quantitation Limit
QCS	Quality Control Sample	CRQL	Contract Required Quantitation Limit
DUP	Duplicate	PL	Permit Limit
MS	Matrix Spike	RegLvl	Regulatory Limit
MSD	Matrix Spike Duplicate	MCL	Maximum Contamination Limit
RPD	Relative Percent Different	MinCL	Minimum Compound Limit
ICV	Initial Calibration Verification	RA	Reanalysis
ICB	Initial Calibration Blank	RE	Reextraction
CCV	Continuing Calibration Verification	TIC	Tentatively Identified Compound
CCB	Continuing Calibration Blank	RT	Retention Time
RLC	Reporting Limit Check	CF	Calibration Factor

This list of Qualifiers and Acronyms reflects the most commonly utilized Qualifiers and Acronyms for reporting. Please refer to the Analytical Notes in the Case Narrative for any Qualifiers or Acronyms that do not appear in this list or for additional information regarding the use of these Qualifiers on reported data.

Original

Q2718 5 of 19



Workorder Sample Summary

WO#: **25080236**

12-Aug-25

CLIENT: ATG - NEWARK LAB

Project: Q2718

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
25080236-001	PERCO-PRECISION-PROD-INC-1		7/22/2025 11:15:00 AM	7/30/2025 10:15:00 AM	Non-Potable Water
25080236-002	PERCO-PRECISION-PROD-INC-2		7/22/2025 11:30:00 AM	7/30/2025 10:15:00 AM	Non-Potable Water
25080236-003	PERCO-PRECISION-PROD-INC-4		7/22/2025 12:15:00 PM	7/30/2025 10:15:00 AM	Non-Potable Water

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DATES REPORT

WO#: **25080236**

12-Aug-25

Client: ATG - NEWARK LAB

Project: Q2718

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
25080236-001A	PERCO-PRECISION- PROD-INC-1	7/22/2025 11:15:00 AM	Non-Potable Water	r Total Organic Halides (TOX) (9020)			8/7/2025 8:00:00 AM
25080236-002A		7/22/2025 11:30:00 AM		Total Organic Halides (TOX) (9020)			8/7/2025 8:00:00 AM
25080236-003A		7/22/2025 12:15:00 PM		Total Organic Halides (TOX) (9020)			8/11/2025 8:00:00 AM

Original



Alliance Technical Group - Akron

3310 Win St.

Cuyahoga Falls, Ohio 44223 TEL: (330) 253-8211 FAX: (330) 253-4489

Website: http://www.settek.com

WO#: **25080236**

Date Reported: 8/12/2025

Company: ATG - NEWARK LAB

Address: 284 Sheffield Street

Mountainside NJ 07092

Received: 7/30/2025

Project#: Q2718

Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
PERCO-PRECISION- PROD-INC-1	001	7/22/2025	Total Organic Halides	0.0920 mg/L	J	Non-Potable Water	EPA 9020	10	0.0880	1.00	8/7/2025	KMS
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
PERCO-PRECISION- PROD-INC-2	002	7/22/2025	Total Organic Halides	ND mg/L	U	Non-Potable Water	EPA 9020	500	4.40	50.0	8/7/2025	KMS
Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
PERCO-PRECISION- PROD-INC-4	003	7/22/2025	Total Organic Halides	3.91 mg/L	J	Non-Potable Water	EPA 9020	50	0.440	5.00	8/11/2025	KMS



Accreditation Program Analytes Report

WO#: **25080236**

12-Aug-25

Client: ATG - NEWARK LAB State: NY

Project: Q2718 Program: NY_DW_WW_SCM_NELAP

Test Name	Matrix	Analyte	Status
Total Organic Halides (TOX) (9020)	Non-Potable Water	Total Organic Halides	A

Accreditation (Acc.) Status Key
A: Accredited	N: Not Accredited
P: Provisional	U: Unavailable

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QC SUMMARY REPORT

WO#:

25080236 12-Aug-25

Client: ATG - NEWARK LAB

Project: Q2718 BatchID: R214034

Sample ID: MB-R214034	SampType: MBLK	TestCode: TOX_NPW(90 Units: mg/L	Prep Date:	RunNo: 214034
Client ID: BatchQC	Batch ID: R214034	TestNo: SW9020	Analysis Date: 8/7/2025	SeqNo: 5716708
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Total Organic Halides	ND	0.100		U

Sample ID: LCS-R214034 Client ID: BatchQC	SampType: LCS Batch ID: R214034		de: TOX_NPW	/(90 Units: mg/L		Prep Dat Analysis Dat	te: te: 8/7/2025	RunNo: 21 4 SeqNo: 57		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	0.194	0.100	0.2000	0	97.0	80	120			•

Sample ID: 25071243-002AMS Client ID: BatchQC	SampType: MS Batch ID: R214034	- · ··			TestCode: TOX_NPW(90 Units: mg/L Prep Date: TestNo: SW9020 Analysis Date: 8/7/2025			RunNo: 21	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	,	HighLimit RPD Ref Va	·	Qual
Total Organic Halides	10.6	1.00	10.00	0.5780	100	80	120		

Sample ID: 25071243-002AMSD	SampType: MSD	TestCod	de: TOX_NPW	/(90 Units: mg/L		Prep Dat	e:		RunNo: 21 4	1034	
Client ID: BatchQC	Batch ID: R214034	TestN	lo: SW9020			Analysis Dat	e: 8/7/202	5	SeqNo: 571	16727	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	10.3	1.00	10.00	0.5780	97.7	80	120	10.62	2.56	20	

Qualifiers: H Holding times for preparation or analysis exceeded

ND Not Detected
U Samples with CalcVal < MDL

J Analyte detected below quantitation limits

PL Permit Limit

W Sample container temperature is out of limit as specified at testcode

M Manual Integration used to determine area response

RL Reporting Detection Limit

Original

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QC SUMMARY REPORT

WO#:

25080236

12-Aug-25

Client: ATG - NEWARK LAB

Q2718 **Project: BatchID:** R214034

Sample ID: 25071243-002AMSD SampType: MSD TestCode: TOX NPW(90 Units: mg/L Prep Date: RunNo: 214034

Client ID: BatchQC Batch ID: R214034 TestNo: SW9020 Analysis Date: 8/7/2025 SeqNo: 5716727

%RPD RPDLimit Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit RPD Ref Val Qual

Sample ID: MB-R214034	SampType: MBLK	TestCode: TOX_NPW(90 Units: mg/	L Prep Date:	RunNo: 214034
Client ID: BatchQC	Batch ID: R214034	TestNo: SW9020	Analysis Date: 8/7/2025	SeqNo: 5717233
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Total Organia Halidas	ND	0.100		Ш

Total Organic Halides ND 0.100

Sample ID: MB-R214034	SampType: MBLK	TestCo	TestCode: TOX_NPW(90 Units: mg/L			Prep Da	te:		RunNo: 21 4			
Client ID: BatchQC	Batch ID: R214034	TestN	TestNo: SW9020			Analysis Date: 8/7/2025				SeqNo: 5717236		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organia Halidas	ND	0.100									- 11	

Total Organic Halides ND 0.100 U

Sample ID: 25080189-001AMS Client ID: BatchQC	SampType: MS Batch ID: R214034		TestCode: TOX_NPW(90 Units: mg/L TestNo: SW9020		Prep Date: Analysis Date: 8/7/2025				RunNo: 214034 SeqNo: 5717243		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	11.2	1.00	10.00	0.4400	107	80	120				

Holding times for preparation or analysis exceeded Qualifiers:

Not Detected

Samples with CalcVal < MDL

Analyte detected below quantitation limits

Permit Limit

Sample container temperature is out of limit as specified at testcode

Manual Integration used to determine area response

Reporting Detection Limit

Original

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QC SUMMARY REPORT

WO#:

25080236

12-Aug-25

Client: ATG - NEWARK LAB

Q2718 **Project: BatchID:** R214034

Sample ID: 25080189-001AMSD	. ,,	TestCode: TOX_NPW(90 Units: mg/L	Prep Date:	RunNo: 214034
Client ID: BatchQC	Batch ID: R214034	TestNo: SW9020	Analysis Date: 8/7/2025	SeqNo: 5717244
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Total Organic Halides	10.9	1.00 10.00 0.4400	104 80 120 11.15	2.54 20
OID MD DOLLOOL	Ones Torre MDI K	TotOole TOV NDW/00 Helte mod/	Down Date	DN. 044004
Sample ID: MB-R214034	SampType: MBLK	TestCode: TOX_NPW(90 Units: mg/L	Prep Date:	RunNo: 214034
Client ID: BatchQC	Batch ID: R214034	TestNo: SW9020	Analysis Date: 8/7/2025	SeqNo: 5717269
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Total Organic Halides	ND	0.100		U
Sample ID: MB-R214034	SampType: MBLK	TestCode: TOX_NPW(90 Units: mg/L	Prep Date:	RunNo: 214034

Sample ID: MB-R214034	SampType: MBLK	TestCode: TOX_NPW(90 Units: mg/L	Prep Date:	RunNo: 214034
Client ID: BatchQC	Batch ID: R214034	TestNo: SW9020	Analysis Date: 8/7/2025	SeqNo: 5717342
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Total Organic Halides	ND	0.100		U

Total Organic Halides

Holding times for preparation or analysis exceeded

Not Detected

Qualifiers:

Samples with CalcVal < MDL

Analyte detected below quantitation limits

Permit Limit

Sample container temperature is out of limit as specified at testcode

Manual Integration used to determine area response

Reporting Detection Limit

Original

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QC SUMMARY REPORT

WO#:

25080236

12-Aug-25

Client: ATG - NEWARK LAB

Q2718 **Project: BatchID:** R214248

Sample ID: MB-R214248	SampType: MBLK	TestCode: TOX_NP	TestCode: TOX_NPW(90 Units: mg/L			te:		RunNo: 21 4		
Client ID: BatchQC	Batch ID: R214248	TestNo: SW9020		Analysis Da	te: 8/11/2 0	SeqNo: 572				
Analyte	Result	PQL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	ND	0.100								U

Sample ID: LCS-R214248 Client ID: BatchQC	SampType: LCS Batch ID: R214248		TestCode: TOX_NPW(90 Units: mg/L TestNo: SW9020		Prep Date: Analysis Date: 8/11/2025			25	RunNo: 214248 SeqNo: 5722520		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	0.188	0.100	0.2000	0	94.0	80	120				

Sample ID: 25080522-001AMS	SampType: MS	TestCod	de: TOX_NPW	/(90 Units: mg/L		Prep Da	te:		RunNo: 21 4		
Client ID: BatchQC	Batch ID: R214248	TestN	lo: SW9020			Analysis Da	te: 8/11/202	5	SeqNo: 572	22522	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit F	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	9.92	1.00	10.00	0.4680	94.6	80	120				

Sample ID: 25080522-001AMSD	SampType: MSD	TestCod	de: TOX_NPW	/(90 Units: mg/L		Prep Dat	te:		RunNo: 21 4		
Client ID: BatchQC	Batch ID: R214248	TestN	lo: SW9020			Analysis Dat	te: 8/11/20	25	SeqNo: 572	22523	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	9.28	1.00	10.00	0.4680	88.2	80	120	9.924	6.66	20	

Holding times for preparation or analysis exceeded Qualifiers:

Samples with CalcVal < MDL

Not Detected

Analyte detected below quantitation limits

Permit Limit

Sample container temperature is out of limit as specified at testcode

Manual Integration used to determine area response

Reporting Detection Limit

Original

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QC SUMMARY REPORT

WO#:

±: 25080236

12-Aug-25

Client: ATG - NEWARK LAB

Project: Q2718 BatchID: R214248

Sample ID: 25080522-001AMSD SampType: MSD TestCode: TOX NPW(90 Units: mg/L Prep Date: RunNo: 214248

Client ID: BatchQC Batch ID: R214248 TestNo: SW9020 Analysis Date: 8/11/2025 SeqNo: 5722523

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Sample ID: MB-R214248	SampType: MBLK	TestCo	de: TOX_NPV	V(90 Units: mg/L		Prep Date:		RunNo: 21 4	1248	
Client ID: BatchQC	Batch ID: R214248	Test	No: SW9020			Analysis Date:	8/11/2025	SeqNo: 572	22531	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit Hig	ghLimit RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	ND	0.100								U

Sample ID: MB-R214248	SampType: MBLK	TestCode: TOX_NPW(90 Units: mg/L	Prep Date:	RunNo: 214248
Client ID: BatchQC	Batch ID: R214248	TestNo: SW9020	Analysis Date: 8/11/2025	SeqNo: 5722539

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit

Total Organic Halides ND 0.100 U

Sample ID: 25080524-001AMS	SampType: MS	TestCod	TestCode: TOX_NPW(90 Units: mg/L			Prep Da	te:		RunNo: 21 4			
Client ID: BatchQC	Batch ID: R214248	TestN	TestNo: SW9020			Analysis Date: 8/11/2025				SeqNo: 5722542		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Halides	10.1	1.00	10.00	0.2060	98.8	80	120					

Qualifiers: H Holding times for preparation or analysis exceeded

ND Not Detected

U Samples with CalcVal < MDL

J Analyte detected below quantitation limits

PL Permit Limit

W Sample container temperature is out of limit as specified at testcode

M Manual Integration used to determine area response

RL Reporting Detection Limit

Original

Qual

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QC SUMMARY REPORT

WO#:

25080236

12-Aug-25

Client: ATG - NEWARK LAB

Q2718 **Project: BatchID:** R214248

Sample ID: 25080524-001AMSD	SampType: MSD	TestCod	de: TOX_NPW	/(90 Units: mg/L		Prep Dat	te:		RunNo: 21 4		
Client ID: BatchQC	Batch ID: R214248	TestN	TestNo: SW9020			Analysis Da	te: 8/11/20)25	SeqNo: 5722543		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	9.39	1.00	10.00	0.2060	91.9	80	120	10.08	7.11	20	
Sample ID: MB-R214248	SampType: MBLK	TestCod	de: TOX_NPW	/(90 Units: mg/L		Prep Dat	te:		RunNo: 21 4	1248	

Client ID: BatchQC	Batch ID: R214248	TestNo: SW9020		Analysis Date: 8/11/2025	SeqNo: 5722551
Analyte	Result	PQL SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Total Organic Halides	ND	0.100			U

Sample ID: MB-R214248	TestCode: TOX	(_NPW(90 Units: mg/L		Prep Da	te:		RunNo: 21 4	1248		
Client ID: BatchQC	Batch ID: R214248	TestNo: SW	9020	Analysis Date: 8/11/2025			SeqNo: 5722554			
Analyte	Result	PQL SPK	value SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Halides	ND	0.100								U

Holding times for preparation or analysis exceeded Qualifiers:

Not Detected

Samples with CalcVal < MDL

Analyte detected below quantitation limits

Permit Limit

Sample container temperature is out of limit as specified at testcode

Manual Integration used to determine area response

Reporting Detection Limit

Original

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Availabi	lity continger	nt upon I	ab appr	oval; addi	tional fees m	ay apply	<i>'</i> .	-	npled, I	D.,		-				. Pres					[
tandard 5 day		None R	equired		None	Required		Sali	pieci	sy	1	>	/		7	te/Time	120	25	1600	l ota	Cost:		
) day		Batch Q	C	,	Basic	EDD		Reli	nquisi	ned By		720	-	7	Da	te/Time	/ -		1				
ush 3 day		Categor	γА	Г	T NYSE	EC EDD	, [
ush 2 day		Categor						Rec	eived	Ву					Da	te/Time				P.J.F	. [
ush 1 day								Rec	eived	@ Lab	Ву				Da	te/Time							Si .
ither ease indicate date need	ed T	Other please indi	cale packa	ige needed:	Other	EDD ndicate EDI	D needed	Ву	signi	ng th	is forr	n, clie	ent agi	rees to	o Para	digm Te	erms	and Cor	ıditions (revers	se).		



284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax (908) 789-8922 WWW.CHEMTECH.NET

25080736

AIN OF CUSTODY RECORD	CLIENT PROJ	ECT INFORMATION	CLIENT BILLING INFORMATION				
Sub Lab INFORMATION OMPANY: Alliance Technical Group - Akron	ORDER ID: Q2718		BILL TO: CHEMTECH PO# : q2718				
MPANY: Alliance Technical Group - Akron DRESS: 3310 Win Street	PROJECT ID:Halogens		ADDRESS: 284, Sheffield Street				
TY:Cuyahoga Fal State :OH ZIP :44223	PROJECT MANAGER YAZI	MEEN	CITY: Mountainside State : NJ ZIP : 07092				
mail :jennifer.woolf@alliancetg.com	E-mail : yazmee	en.gomez@alliancetg.com	ATTENTION :YAZMEE				
	PHONE: (908) 789 8900	FAX: (908) 789 8922	PHONE: (908) 789 8900 FAX: (908) 789 892				

EDD: EXCEL NJCLEAN Report: Level 1 Comment: NY. GRAB.

								# OF	TAT
		SAMPLE	ANALYSIS	Preservative	Method	SAMPLE	COLLECTION	# OF	
ID	CLIENT SAMPLE IDENTIFICATION	MATRIX	, ,			DATE	TIME	BOTTLES	DAYS
		Mahar	тох	Conc H2SO4 to pH < 2	9020	07/22/2025	11:15:00	1	10
01	PERCO-PRECISION-PROD-INC-1	Water				07/20/2025	11:30:00	1	10
02	PERCO-PRECISION-PROD-INC-1	Water	тох	Conc H2SO4 to pH < 2	9020	07/22/2025	11:30:00	<u> </u>	10
			TOV	Conc H2SO4 to pH < 2	9020	07/22/2025	12:15:00	1	10
03	03 PERCO-PRECISION-PROD-INC-1		TOX Lone H2504 to p			<u> </u>			

	SAMPLE CUSTODY MUS	T BE DOCUMENTED BELO	W EACH TIME SAMPLES CHANGES POSSESSION I	INCLUDING COURIE	R DELIVERY	
RELINQUIESHED BY SAMPLER:	DATETIME: 7/30/25	RECEIVED BY:	Conditions of bottles or Coolers at receipt:	☐ Compliant	□ Non Compliant	Cooler Temp Ice or Cooler?
RELINQUIESHED BY:	DATETIME:	RECEIVED BY:	10.1-0.1=6.0 UC	s <u>coo</u>	lor	
2. RELINQUIESHED BY:	DATETIME:	RECEIVED BY:	Page 14 of 16		OVERNIGHT OVERNIGHT	Shipment Complete:



CHAIN OF CUSTODY

DAR	ADIGM		ě	REPORT TO:			CLIENT:		ame	INVOI	CETC):	i torre	e de	grand a service Ar	William & Tarther	of the Maria
THABUNHEN	ITAL SERVICES, INC	7		ADDRESS: 170 Lake Avenue	Service	25	ADDRESS		arrie						+		
				ADDRESS: 179 Lake Avenue CITY: Rochester STATE: NY	ZIP 1	4608	CITY:			ST	ATE:		ZIP:		Quotation	#:	
				PHONE:			PHONE:								Email: ple	ase email repo	orts to
				A TVAL			ATTN:	Acco	unts Pa	avable	e				-	paradigmenv.c	
PROJEC	CT REFERE	NCE		Reporting				7,000							30		
				Matrix Codes: AQ - Aqueous Liquid NQ - Non-Aqueous Liquid	WA - Wa WG - Gr	ater roundwat	er	W	W - Drinkir W - Waste	ewater		SL	- Soil - Slud	је	SD - Solid PT - Paint	WP - Wipe CK - Caulk	OL - Oil AR - Air
The second		- Marina	E.L.		The second second	The state of	c	RE	QUEST	ED A	NAL	rsis	П	or ents		The state of the s	**************************************
DATE COLLECTED	TIME COLLECTED	C O M P O S I T E	G R A B	SAMPLE IDENTIFIER		M C A O T D R E I S	N U M B E R O F S	Total Malogas						New s	VLWYOFK STATE REMARKS	Certification	PARADIGM LAI SAMPLE NUMBER
7/21/25	1115		<u> </u>	Pleko Precision Prod. Inc.	#1	AQ	1	6						25	3540.	-01	
7(111)	111			(185 Eurorson St.)									\sqcup				
	1130		عد	Picko Picizion Prod Fre	# 2	10	1	19	\perp					253	540	02	
	1170			(1400 Finanson S	1)				$\perp \perp$	$\perp \perp$					= 1 =		
1	1215		1	SPEKO PHC1310n Prod. Fr	1.#4	LAQ	1		\bot	$\perp \perp$				253	540-	03	
				(500 (olfas)				++		+	_		\sqcup				
								1		44			\vdash				-
							-	++		++	_			S		-f	-
								++		++	_	-	+			of custody	-
														with rep	ort.		
Turnarou	nd Time			Report Supplements													
Availa	bility continge	nt upon	lab ap	proval; additional fees may apply.	0	lad Du					Dat	e/Time				otal Cost:	
Standard 5 day		None I	Require	ed None Required	Sampl	led By	1	/ Z ./	P	-	7	8	1/2	25	1600	otal Cost.	
10 day		Batch	QC	Basic EDD	Relino	uished E	Зу	0 100			Dat	e/Time					
Rush 3 day		Categ	ory A	NYSDEC EDD													_
		Categ			Receiv	ved By					Dat	te/Time			F	l.I.F.	
Rush 2 day		Caleg	OI y D		Recei	ved @ La	ah By				Dat	te/Time					
Rush 1 day											Dai	or raile					
Other	eeded //	Other please i		Other EDD please indicate EDD needed	By si	Page 15 igning t	of 16 his for	rm, cli	ent agre	es to	Parac	ligm T	'erms	and Cor	nditions (rev	erse).	



Sample Log-In Check List

Client	Name:	CHE-NJ-079	72	Work Order N	Number: 2	50802	236		Rcp	tNo: 1
Logge	ed by:	Christina N.	Gemma	7/30/2025 10:1	15:00 AM		(). Ceu	ma ma ja mu	
Comp	leted By:	Christina N.	Gemma	8/5/2025 11:40):26 AM		(). (eu	ma	
Revie	wed By:	Jennifer Wo	olf	8/6/2025 11:16	6:27 AM			Jomy	ps mu	hear
Chair	of Cus	tody								
1. Is	Chain of	Custody comp	olete?			Yes	✓	No 🗌	Not Present	: 🗆
2. H	low was th	e sample deli	vered?			<u>UPS</u>				
Log I	<u>n</u>									
3. C	Coolers are	e present?				Yes	•	No 🗌	NA	
4 S	hipping co	ontainer/coole	in good condition	n?		Yes	✓	No 🗌		
			hipping container			Yes	□ No □	Not Pr	resent 🗹 NA	
Ν	lo.		Seal Date:		9	Signe	ed By:			
5. W	Vas an atte	empt made to	cool the samples	?		Yes		No \square	NA	
6. W	Vere all sa	mples receive	d at a temperatu	re of >0° C to 6.0	0°C	Yes	✓	No 🗌	NA	
7. S	Sample(s) i	in proper conta	ainer(s)?			Yes	✓	No \square		
8. S	Sufficient s	ample volume	for indicated test	t(s)?		Yes	✓	No \square		
9. A	re sample	es (except VO	A and ONG) prop	erly preserved?		Yes	✓	No \square		
10. W	Vas presei	rvative added	to bottles?			Yes		No 🗸	NA	
11. ls	s the head	space in the V	OA vials less tha	n 1/4 inch or 6 m	ım?	Yes		No \square	No VOA Vials	; ~
12. W	Vere any s	ample contair	ners received brok	ken?		Yes		No 🗸		
_		rwork match b epancies on c	ottle labels? hain of custody)			Yes	✓	No \square		
14. A	re matrice	es correctly ide	entified on Chain	of Custody?		Yes	•	No \square		
15. ls	s it clear w	hat analyses v	were requested?			Yes	✓	No \square		
		olding times ab	le to be met? authorization.)			Yes	✓	No \square		
•		lling (if ap	,							
_			discrepancies with	n this order?		Yes		No \square	NA	· •
	Perso	n Notified:			Date:					
	By Wh	nom:			Via:] eMa	il 🗌 Phone	e 🗌 Fax	In Person	
	Regar	ding:								
	Client	Instructions:								
18. A	dditional r	emarks:								
	heads	pace								
Cooler	Informati	<u>on</u>								
Ţ	Cooler		°C Conditio	n Seal Intact	Seal N	lo	Seal Date	Signed	Ву	
	1	6.0	Go	od Not Present						
					Page 16	of 1	6			