

DATA PACKAGE

VOLATILE ORGANICS

PROJECT NAME : WASTE WATER 2025

GARDEN STATE LABORATORIES, INC.

410 Hillside Avenue

Hillside, NJ - 07205

Phone No: 800-273-8901

ORDER ID : Q3078

ATTENTION : Sharon Ercoliani



Laboratory Certification ID # 20012



1) Signature Page	3
2) Case Narrative	4
2.1) VOCMS Group1- Case Narrative	4
2.2) VOCMS Group2- Case Narrative	6
3) Qualifier Page	8
4) QA Checklist	9
5) VOCMS Group1 Data	10
6) VOCMS Group2 Data	15
7) Shipping Document	28
7.1) CHAIN OF CUSTODY	29
7.2) ROC	30
7.3) Lab Certificate	32
7.4) Internal COC	33

1
2
3
4
5
6
7

Cover Page

Order ID : Q3078

Project ID : Waste Water 2025

Client : Garden State Laboratories, Inc.

Lab Sample Number

Q3078-01
Q3078-02

Client Sample Number

250910074-01-VOA
250910064-04-TRIP-BLANK

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: 9/29/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

Garden State Laboratories, Inc.

Project Name: Waste Water 2025

Project # N/A

Order ID # Q3078

Test Name: VOCMS Group1

A. Number of Samples and Date of Receipt:

2 Water samples were received on 09/11/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: VOCMS Group1. This data package contains results for VOCMS Group1.

C. Analytical Techniques:

The analysis performed on instrument MSVOA_N were done using GC column Rxi-624SIL MS 30m, 0.25mm, 1.4 um, Cat. #13868. The analysis of VOCMS Group1 was based on method 624.1.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Internal Standards Areas were met for all analysis.

The Retention Times were met for all analysis.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank Spike Duplicate met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements.

The Tuning criteria met requirements.

E. Additional Comments:

This data package has been revised due to client ID changed for sample#02 as per client request.

“As per method, MS/MSD is required to be performed with the sample analysis.

However, Lab did not receive sufficient volume to perform the MS/MSD therefore MS/MSD were not performed for this project. However, Lab has performed LCS/LCSD instead.”

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <35% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount



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

2
2.1

for all compounds using Linear Regression when the %RSD value for a compound is > 35% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

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Signature_____

CASE NARRATIVE

Garden State Laboratories, Inc.

Project Name: Waste Water 2025

Project # N/A

Order ID # Q3078

Test Name: VOCMS Group2

A. Number of Samples and Date of Receipt:

2 Water samples were received on 09/11/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: VOCMS Group2. This data package contains results for VOCMS Group2.

C. Analytical Techniques:

The analysis performed on instrument MSVOA_N were done using GC column Rxi-624SIL MS 30m, 0.25mm, 1.4 um, Cat. #13868. The analysis of VOCMS Group2 was based on method 8260D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Internal Standards Areas were met for all analysis.

The Retention Times were met for all analysis.

The RPD were met for all analysis.

The Blank Spike for {VN0911WBS01} with File ID: VN087795.D met requirements for all compounds except for 1,1,2-Trichloroethane[113%], 1,2-Dichlorobenzene[110%], 1,3-Dichlorobenzene[110%], Benzene[111%], Bromodichloromethane[112%], Bromoform[121%], Bromomethane[130%], Chlorobenzene[113%], Chloromethane[123%], cis-1,3-Dichloropropene[113%], Dibromochloromethane[111%], m/p-Xylenes[113%], Styrene[114%] and t-1,3-Dichloropropene[111%].

The Blank Spike Duplicate for {VN0911WBSD01} with File ID: VN087796.D met requirements for all compounds except for 1,2-Dibromoethane[111%], 1,2-Dichlorobenzene[110%], Benzene[110%], Bromodichloromethane[111%], Bromoform[121%], Carbon Tetrachloride[119%], Chlorobenzene[110%], Dibromochloromethane[111%], Ethyl Benzene[112%], m/p-Xylenes[116%], Methylcyclohexane[117%], o-Xylene[111%] and Styrene[113%].

Above Blank Spike and Blank Spike Duplicate are failing high and associate samples having positive hit of many compounds but no more vial left for reanalysis, therefore no corrective action taken.

The Blank analysis did not indicate the presence of lab contamination.

The %RSD is greater than 20% in the Initial Calibration method (82N082125W.M) for Methylene Chloride passing on Linear regression.

The Continuous Calibration File ID VN087792.D met the requirements except for Bromochloromethane is failing marginally low therefore no corrective action taken.

The Tuning criteria met requirements.

Sample 250910074-01-VOA was diluted due to high concentration.

E. Additional Comments:

This data package has been revised due to client ID changed for sample#02 as per client request.

Samples for MS/MSD for VOC analysis were not provided with this set of samples.

The Blank Spike Duplicate is reported with the data.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

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. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following “ Results Qualifiers” are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. “10 U”. This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as “12 B”.
E	Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a “P”.
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q3078

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 Custody

✓

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: SOHIL JODHANI

Date: 09/29/2025

Hit Summary Sheet
624.1

SDG No.: Q3078

Client: Garden State Laboratories, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID:

0

Total Voc :

Total Concentration:

A

B

C

D



SAMPLE DATA

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910074-01-VOA		SDG No.:	Q3078	
Lab Sample ID:	Q3078-01		Matrix:	Water	
Analytical Method:	E624.1		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group1	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087816.D	1	09/12/25 12:40	VN091225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
107-02-8	Acrolein	6.60	U	6.60	25.0	ug/L
107-13-1	Acrylonitrile	2.80	U	2.80	25.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	30.0		91 - 110	100%	SPK: 30
2037-26-5	Toluene-d8	28.9		91 - 112	96%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.2		63 - 112	94%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	55400	7.794			
540-36-3	1,4-Difluorobenzene	280000	9.082			
3114-55-4	Chlorobenzene-d5	262000	11.847			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910064-04-TRIP-BLANK		SDG No.:	Q3078	
Lab Sample ID:	Q3078-02		Matrix:	Water	
Analytical Method:	E624.1		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group1	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087815.D	1	09/12/25 12:19	VN091225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
107-02-8	Acrolein	6.60	U	6.60	25.0	ug/L
107-13-1	Acrylonitrile	2.80	U	2.80	25.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	29.3		91 - 110	98%	SPK: 30
2037-26-5	Toluene-d8	28.2		91 - 112	94%	SPK: 30
460-00-4	4-Bromofluorobenzene	24.8		63 - 112	83%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	47700	7.8			
540-36-3	1,4-Difluorobenzene	237000	9.083			
3114-55-4	Chlorobenzene-d5	222000	11.847			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q3078	OrderDate:	9/11/2025 10:27:00 AM
Client:	Garden State Laboratories, Inc.	Project:	Waste Water 2025
Contact:	Sharon Ercoliani	Location:	VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3078-01	250910074-01-VOA	Water	VOCMS Group1	624.1	09/10/25		09/12/25	09/11/25
			VOCMS Group2	8260-Low			09/11/25	
Q3078-01DL	250910074-01-VOADL	Water	VOCMS Group2	8260-Low	09/10/25		09/11/25	09/11/25
Q3078-02	250910064-04-TRIP-BLANK	Water	VOCMS Group1	624.1	09/10/25		09/12/25	09/11/25
			VOCMS Group2	8260-Low			09/11/25	

Hit Summary Sheet

SW-846

SDG No.: Q3078

Client: Garden State Laboratories, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: 250910074-01-VOA								
Q3078-01	250910074-01-VOA	Water	Acetone	1100	E	1.50	5.00	ug/L
Q3078-01	250910074-01-VOA	Water	Carbon Disulfide	2.70		0.21	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	Methyl tert-butyl Ether	1.70		0.16	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	Methyl Acetate	2.40		0.27	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	2-Butanone	1300	E	0.98	5.00	ug/L
Q3078-01	250910074-01-VOA	Water	Benzene	3.30	Q	0.15	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	4-Methyl-2-Pentanone	13.4		0.68	5.00	ug/L
Q3078-01	250910074-01-VOA	Water	Toluene	7.30		0.14	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	Ethyl Benzene	6.70	Q	0.13	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	m/p-Xylenes	6.30	Q	0.24	2.00	ug/L
Q3078-01	250910074-01-VOA	Water	o-Xylene	3.70	Q	0.12	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	1,4-Dichlorobenzene	3.80		0.19	1.00	ug/L
Total Voc :				2450				
Q3078-01	250910074-01-VOA	Water	Methanethiol	* 23.7	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	2-Pentanone	* 8.70	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	(+)-2-Bornanone	* 78.9	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	2-Butanethiol	* 85.0	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	3-Pentanone, 2,4-dimethyl-	* 10.3	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	Fenchone	* 52.7	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	unknown15.353	* 18.1	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	Bicyclo[3.1.1]heptan-3-one, 2,6	* 6.70	J	0	0	ug/L
Q3078-01	250910074-01-VOA	Water	Tetrahydrofuran	* 420	J	0.99	5.00	ug/L
Q3078-01	250910074-01-VOA	Water	Tert butyl alcohol	* 4500	J	5.50	25.0	ug/L
Q3078-01	250910074-01-VOA	Water	Diethyl Ether	* 6.20	J	0.31	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	1,2,4-Trimethylbenzene	* 2.40	J	0.14	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	p-Isopropyltoluene	* 2.30	J	0.13	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	Naphthalene	* 20.7	J	0.20	1.00	ug/L
Q3078-01	250910074-01-VOA	Water	1,4-Dioxane	* 76.6	J	6.90	100	ug/L
Total Tics :				5310				
Total Concentration:				7760				
Client ID: 250910074-01-VOADL								
Q3078-01DL	250910074-01-VOA	Water	Acetone	1100	D	15.1	50.0	ug/L
Q3078-01DL	250910074-01-VOA	Water	Carbon Disulfide	8.10	JD	2.10	10.0	ug/L
Q3078-01DL	250910074-01-VOA	Water	2-Butanone	1300	D	9.80	50.0	ug/L
Q3078-01DL	250910074-01-VOA	Water	Benzene	4.20	JDQ	1.50	10.0	ug/L
Q3078-01DL	250910074-01-VOA	Water	4-Methyl-2-Pentanone	12.3	JD	6.80	50.0	ug/L

Hit Summary Sheet
SW-846

SDG No.: Q3078

Client: Garden State Laboratories, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3078-01DL	250910074-01-VOA	Water	Toluene	7.70	JD	1.40	10.0	ug/L
Q3078-01DL	250910074-01-VOA	Water	Ethyl Benzene	7.10	JDQ	1.30	10.0	ug/L
Q3078-01DL	250910074-01-VOA	Water	m/p-Xylenes	6.20	JDQ	2.40	20.0	ug/L
Q3078-01DL	250910074-01-VOA	Water	o-Xylene	3.30	JDQ	1.20	10.0	ug/L
Total Voc :				2450				
Total Concentration:				2450				

A

B

C

D



SAMPLE DATA

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910074-01-VOA		SDG No.:	Q3078	
Lab Sample ID:	Q3078-01		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087797.D	1	09/11/25 15:03	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.22	U	0.22	1.00	ug/L
74-87-3	Chloromethane	0.32	UQ	0.32	1.00	ug/L
75-01-4	Vinyl Chloride	0.26	U	0.26	1.00	ug/L
74-83-9	Bromomethane	1.40	UQ	1.40	5.00	ug/L
75-00-3	Chloroethane	0.47	U	0.47	1.00	ug/L
75-69-4	Trichlorofluoromethane	0.33	U	0.33	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	1.00	ug/L
75-35-4	1,1-Dichloroethene	0.23	U	0.23	1.00	ug/L
67-64-1	Acetone	1100	E	1.50	5.00	ug/L
75-15-0	Carbon Disulfide	2.70		0.21	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	1.70		0.16	1.00	ug/L
79-20-9	Methyl Acetate	2.40		0.27	1.00	ug/L
75-09-2	Methylene Chloride	0.28	U	0.28	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.23	U	0.23	1.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	1.00	ug/L
110-82-7	Cyclohexane	1.50	U	1.50	5.00	ug/L
78-93-3	2-Butanone	1300	E	0.98	5.00	ug/L
56-23-5	Carbon Tetrachloride	0.25	UQ	0.25	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.19	U	0.19	1.00	ug/L
74-97-5	Bromochloromethane	0.22	U	0.22	1.00	ug/L
67-66-3	Chloroform	0.25	U	0.25	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	1.00	ug/L
108-87-2	Methylcyclohexane	0.16	UQ	0.16	1.00	ug/L
71-43-2	Benzene	3.30	Q	0.15	1.00	ug/L
107-06-2	1,2-Dichloroethane	0.22	U	0.22	1.00	ug/L
79-01-6	Trichloroethene	0.090	U	0.090	1.00	ug/L
78-87-5	1,2-Dichloropropane	0.20	U	0.20	1.00	ug/L
75-27-4	Bromodichloromethane	0.22	UQ	0.22	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	13.4		0.68	5.00	ug/L
108-88-3	Toluene	7.30		0.14	1.00	ug/L

Report of Analysis

Client:	Garden State Laboratories, Inc.	Date Collected:	09/10/25
Project:	Waste Water 2025	Date Received:	09/11/25
Client Sample ID:	250910074-01-VOA	SDG No.:	Q3078
Lab Sample ID:	Q3078-01	Matrix:	Water
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group2
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087797.D	1	09/11/25 15:03	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	0.17	UQ	0.17	1.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.16	UQ	0.16	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	UQ	0.21	1.00	ug/L
591-78-6	2-Hexanone	0.89	U	0.89	5.00	ug/L
124-48-1	Dibromochloromethane	0.18	UQ	0.18	1.00	ug/L
106-93-4	1,2-Dibromoethane	0.15	UQ	0.15	1.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	1.00	ug/L
108-90-7	Chlorobenzene	0.12	UQ	0.12	1.00	ug/L
100-41-4	Ethyl Benzene	6.70	Q	0.13	1.00	ug/L
179601-23-1	m/p-Xylenes	6.30	Q	0.24	2.00	ug/L
95-47-6	o-Xylene	3.70	Q	0.12	1.00	ug/L
100-42-5	Styrene	0.15	UQ	0.15	1.00	ug/L
75-25-2	Bromoform	0.19	UQ	0.19	1.00	ug/L
98-82-8	Isopropylbenzene	0.12	U	0.12	1.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	0.26	U	0.26	1.00	ug/L
541-73-1	1,3-Dichlorobenzene	0.16	UQ	0.16	1.00	ug/L
106-46-7	1,4-Dichlorobenzene	3.80		0.19	1.00	ug/L
95-50-1	1,2-Dichlorobenzene	0.16	UQ	0.16	1.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	0.53	U	0.53	1.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	49.4		74 - 125	99%	SPK: 50
1868-53-7	Dibromofluoromethane	50.9		75 - 124	102%	SPK: 50
2037-26-5	Toluene-d8	47.8		86 - 113	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	48.0		77 - 121	96%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	209000	8.206			
540-36-3	1,4-Difluorobenzene	465000	9.083			
3114-55-4	Chlorobenzene-d5	450000	11.841			
3855-82-1	1,4-Dichlorobenzene-d4	216000	13.77			
TENTATIVE IDENTIFIED COMPOUNDS						

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910074-01-VOA		SDG No.:	Q3078	
Lab Sample ID:	Q3078-01		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087797.D	1	09/11/25 15:03	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
000074-93-1	Methanethiol	23.7	J		2.86	ug/L
60-29-7	Diethyl Ether	6.20	J		3.96	ug/L
75-65-0	Tert butyl alcohol	4500	J		5.52	ug/L
109-99-9	Tetrahydrofuran	420	J		7.82	ug/L
000513-53-1	2-Butanethiol	85.0	J		8.65	ug/L
000107-87-9	2-Pentanone	8.70	J		9.51	ug/L
123-91-1	1,4-Dioxane	76.6	J		9.68	ug/L
000565-80-0	3-Pentanone, 2,4-dimethyl-	10.3	J		11.2	ug/L
95-63-6	1,2,4-Trimethylbenzene	2.40	J		13.5	ug/L
99-87-6	p-Isopropyltoluene	2.30	J		13.7	ug/L
001195-79-5	Fenchone	52.7	J		14.7	ug/L
000464-49-3	(+)-2-Bornanone	78.9	J		15.3	ug/L
006004-60-0	unknown15.353	18.1	J		15.4	ug/L
91-20-3	Naphthalene	20.7	J		15.6	ug/L
015358-88-0	Bicyclo[3.1.1]heptan-3-one, 2,6,6-	6.70	J		16.0	ug/L

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910074-01-VOADL		SDG No.:	Q3078	
Lab Sample ID:	Q3078-01DL		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087807.D	10	09/11/25 18:32	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	2.20	UD	2.20	10.0	ug/L
74-87-3	Chloromethane	3.20	UDQ	3.20	10.0	ug/L
75-01-4	Vinyl Chloride	2.60	UD	2.60	10.0	ug/L
74-83-9	Bromomethane	14.4	UDQ	14.4	50.0	ug/L
75-00-3	Chloroethane	4.70	UD	4.70	10.0	ug/L
75-69-4	Trichlorofluoromethane	3.30	UD	3.30	10.0	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	2.50	UD	2.50	10.0	ug/L
75-35-4	1,1-Dichloroethene	2.30	UD	2.30	10.0	ug/L
67-64-1	Acetone	1100	D	15.1	50.0	ug/L
75-15-0	Carbon Disulfide	8.10	JD	2.10	10.0	ug/L
1634-04-4	Methyl tert-butyl Ether	1.60	UD	1.60	10.0	ug/L
79-20-9	Methyl Acetate	2.70	UD	2.70	10.0	ug/L
75-09-2	Methylene Chloride	2.80	UD	2.80	10.0	ug/L
156-60-5	trans-1,2-Dichloroethene	2.30	UD	2.30	10.0	ug/L
75-34-3	1,1-Dichloroethane	2.30	UD	2.30	10.0	ug/L
110-82-7	Cyclohexane	14.5	UD	14.5	50.0	ug/L
78-93-3	2-Butanone	1300	D	9.80	50.0	ug/L
56-23-5	Carbon Tetrachloride	2.50	UDQ	2.50	10.0	ug/L
156-59-2	cis-1,2-Dichloroethene	1.90	UD	1.90	10.0	ug/L
74-97-5	Bromochloromethane	2.20	UD	2.20	10.0	ug/L
67-66-3	Chloroform	2.50	UD	2.50	10.0	ug/L
71-55-6	1,1,1-Trichloroethane	2.00	UD	2.00	10.0	ug/L
108-87-2	Methylcyclohexane	1.60	UDQ	1.60	10.0	ug/L
71-43-2	Benzene	4.20	JDQ	1.50	10.0	ug/L
107-06-2	1,2-Dichloroethane	2.20	UD	2.20	10.0	ug/L
79-01-6	Trichloroethene	0.93	UD	0.93	10.0	ug/L
78-87-5	1,2-Dichloropropane	2.00	UD	2.00	10.0	ug/L
75-27-4	Bromodichloromethane	2.20	UDQ	2.20	10.0	ug/L
108-10-1	4-Methyl-2-Pentanone	12.3	JD	6.80	50.0	ug/L
108-88-3	Toluene	7.70	JD	1.40	10.0	ug/L

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910074-01-VOADL		SDG No.:	Q3078	
Lab Sample ID:	Q3078-01DL		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087807.D	10	09/11/25 18:32	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	1.70	UDQ	1.70	10.0	ug/L
10061-01-5	cis-1,3-Dichloropropene	1.60	UDQ	1.60	10.0	ug/L
79-00-5	1,1,2-Trichloroethane	2.10	UDQ	2.10	10.0	ug/L
591-78-6	2-Hexanone	8.90	UD	8.90	50.0	ug/L
124-48-1	Dibromochloromethane	1.80	UDQ	1.80	10.0	ug/L
106-93-4	1,2-Dibromoethane	1.50	UDQ	1.50	10.0	ug/L
127-18-4	Tetrachloroethene	2.30	UD	2.30	10.0	ug/L
108-90-7	Chlorobenzene	1.20	UDQ	1.20	10.0	ug/L
100-41-4	Ethyl Benzene	7.10	JDQ	1.30	10.0	ug/L
179601-23-1	m/p-Xylenes	6.20	JDQ	2.40	20.0	ug/L
95-47-6	o-Xylene	3.30	JDQ	1.20	10.0	ug/L
100-42-5	Styrene	1.50	UDQ	1.50	10.0	ug/L
75-25-2	Bromoform	1.90	UDQ	1.90	10.0	ug/L
98-82-8	Isopropylbenzene	1.20	UD	1.20	10.0	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	2.60	UD	2.60	10.0	ug/L
541-73-1	1,3-Dichlorobenzene	1.60	UDQ	1.60	10.0	ug/L
106-46-7	1,4-Dichlorobenzene	1.90	UD	1.90	10.0	ug/L
95-50-1	1,2-Dichlorobenzene	1.60	UDQ	1.60	10.0	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	5.30	UD	5.30	10.0	ug/L
120-82-1	1,2,4-Trichlorobenzene	2.00	UD	2.00	10.0	ug/L
87-61-6	1,2,3-Trichlorobenzene	2.00	UD	2.00	10.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	51.1		74 - 125	102%	SPK: 50
1868-53-7	Dibromofluoromethane	51.1		75 - 124	102%	SPK: 50
2037-26-5	Toluene-d8	47.2		86 - 113	94%	SPK: 50
460-00-4	4-Bromofluorobenzene	45.4		77 - 121	91%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	176000	8.212			
540-36-3	1,4-Difluorobenzene	395000	9.082			
3114-55-4	Chlorobenzene-d5	378000	11.847			
3855-82-1	1,4-Dichlorobenzene-d4	183000	13.77			

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910074-01-VOADL		SDG No.:	Q3078	
Lab Sample ID:	Q3078-01DL		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087807.D	10	09/11/25 18:32	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 () = Laboratory InHouse Limit
 A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910064-04-TRIP-BLANK		SDG No.:	Q3078	
Lab Sample ID:	Q3078-02		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087799.D	1	09/11/25 15:45	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.22	U	0.22	1.00	ug/L
74-87-3	Chloromethane	0.32	UQ	0.32	1.00	ug/L
75-01-4	Vinyl Chloride	0.26	U	0.26	1.00	ug/L
74-83-9	Bromomethane	1.40	UQ	1.40	5.00	ug/L
75-00-3	Chloroethane	0.47	U	0.47	1.00	ug/L
75-69-4	Trichlorofluoromethane	0.33	U	0.33	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	1.00	ug/L
75-35-4	1,1-Dichloroethene	0.23	U	0.23	1.00	ug/L
67-64-1	Acetone	1.50	U	1.50	5.00	ug/L
75-15-0	Carbon Disulfide	0.21	U	0.21	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	0.16	U	0.16	1.00	ug/L
79-20-9	Methyl Acetate	0.27	U	0.27	1.00	ug/L
75-09-2	Methylene Chloride	0.28	U	0.28	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.23	U	0.23	1.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	1.00	ug/L
110-82-7	Cyclohexane	1.50	U	1.50	5.00	ug/L
78-93-3	2-Butanone	0.98	U	0.98	5.00	ug/L
56-23-5	Carbon Tetrachloride	0.25	UQ	0.25	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.19	U	0.19	1.00	ug/L
74-97-5	Bromochloromethane	0.22	U	0.22	1.00	ug/L
67-66-3	Chloroform	0.25	U	0.25	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	1.00	ug/L
108-87-2	Methylcyclohexane	0.16	UQ	0.16	1.00	ug/L
71-43-2	Benzene	0.15	UQ	0.15	1.00	ug/L
107-06-2	1,2-Dichloroethane	0.22	U	0.22	1.00	ug/L
79-01-6	Trichloroethene	0.090	U	0.090	1.00	ug/L
78-87-5	1,2-Dichloropropane	0.20	U	0.20	1.00	ug/L
75-27-4	Bromodichloromethane	0.22	UQ	0.22	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	0.68	U	0.68	5.00	ug/L
108-88-3	Toluene	0.14	U	0.14	1.00	ug/L

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910064-04-TRIP-BLANK		SDG No.:	Q3078	
Lab Sample ID:	Q3078-02		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087799.D	1	09/11/25 15:45	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	0.17	UQ	0.17	1.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.16	UQ	0.16	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	UQ	0.21	1.00	ug/L
591-78-6	2-Hexanone	0.89	U	0.89	5.00	ug/L
124-48-1	Dibromochloromethane	0.18	UQ	0.18	1.00	ug/L
106-93-4	1,2-Dibromoethane	0.15	UQ	0.15	1.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	1.00	ug/L
108-90-7	Chlorobenzene	0.12	UQ	0.12	1.00	ug/L
100-41-4	Ethyl Benzene	0.13	UQ	0.13	1.00	ug/L
179601-23-1	m/p-Xylenes	0.24	UQ	0.24	2.00	ug/L
95-47-6	o-Xylene	0.12	UQ	0.12	1.00	ug/L
100-42-5	Styrene	0.15	UQ	0.15	1.00	ug/L
75-25-2	Bromoform	0.19	UQ	0.19	1.00	ug/L
98-82-8	Isopropylbenzene	0.12	U	0.12	1.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	0.26	U	0.26	1.00	ug/L
541-73-1	1,3-Dichlorobenzene	0.16	UQ	0.16	1.00	ug/L
106-46-7	1,4-Dichlorobenzene	0.19	U	0.19	1.00	ug/L
95-50-1	1,2-Dichlorobenzene	0.16	UQ	0.16	1.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	0.53	U	0.53	1.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	51.2		74 - 125	102%	SPK: 50
1868-53-7	Dibromofluoromethane	51.2		75 - 124	102%	SPK: 50
2037-26-5	Toluene-d8	48.1		86 - 113	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	43.9		77 - 121	88%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	175000	8.206			
540-36-3	1,4-Difluorobenzene	404000	9.082			
3114-55-4	Chlorobenzene-d5	384000	11.847			
3855-82-1	1,4-Dichlorobenzene-d4	178000	13.77			

Report of Analysis

Client:	Garden State Laboratories, Inc.		Date Collected:	09/10/25	
Project:	Waste Water 2025		Date Received:	09/11/25	
Client Sample ID:	250910064-04-TRIP-BLANK		SDG No.:	Q3078	
Lab Sample ID:	Q3078-02		Matrix:	Water	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group2	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087799.D	1	09/11/25 15:45	VN091125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 () = Laboratory InHouse Limit
 A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q3078	OrderDate:	9/11/2025 10:27:00 AM
Client:	Garden State Laboratories, Inc.	Project:	Waste Water 2025
Contact:	Sharon Ercoliani	Location:	VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3078-01	250910074-01-VOA	Water	VOCMS Group1	624.1	09/10/25		09/12/25	09/11/25
			VOCMS Group2	8260-Low			09/11/25	
Q3078-01DL	250910074-01-VOADL	Water	VOCMS Group2	8260-Low	09/10/25		09/11/25	09/11/25
Q3078-02	250910064-04-TRIP-BLANK	Water	VOCMS Group1	624.1	09/10/25		09/12/25	09/11/25
			VOCMS Group2	8260-Low			09/11/25	



SHIPPING DOCUMENTS

Garden State Laboratories, Inc.

Main Lab - 410 Hillside Avenue, Hillside NJ 07205 - NJDEP Lab Cert. #20044
Jersey Shore Lab - 54 Main Street, Waretown NJ 08758 - NJDEP Lab Cert. #15037

Tel. 800-273-8901/908-688-8900 Fax 908-688-8966 www.gslabs.com info@gslabs.com

Office and Drop off Locations

North Jersey Office: 225 Sparta Avenue, Sparta, NJ 07871 Tel. 973-729-1827
West Jersey Office: 2050 Route 31 North, Glen Gardner, NJ 08826 Tel. 908-537-7414

CLIENT INFORMATION (REPORT TO BE SENT TO)

Name: Garden State Laboratories, Inc. Contact/Authorized by: Elinor Battler
Mailing Address: 410 Hillside Ave. Phone: 908-688-8900 x 303
City/State/Zip: Hillside, NJ 07205 Email: ebattler@gslabs.com

SAMPLE INFORMATION

SAMPLE TYPE: WASTE WATER

SAMPLE LOCATION: SW LANDFILL LEACHATE TANKS

SAMPLE ID

SAMPLE COLLECTION

ANALYSIS REQUIRED (Print Legibly)

CONTAINER INFORMATION

Start/amt	Date	Time	AM	PM	List attached	Total Pages	No.	Type	Size	Pres.
1	9/10/25	8:40	X		☐		3	V	40mL	A
2	9/10/25	8:40			☐		2	V	40mL	A
3	9/10/25	8:40			☐					
4	9/10/25	8:40			☐					
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11	9/10/25	8:40			☐					
12	9/10/25	8:40			☐					
13	9/10/25	8:40			☐					
14	9/10/25	8:40			☐					
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17	9/10/25	8:40			☐					
18	9/10/25	8:40			☐					
19	9/10/25	8:40			☐					
20	9/10/25	8:40			☐					

Container type: P = Plastic G = Glass A = Amber Glass I = Silver Thio V = Vial Other/Specify: _____
Preservation Code: A = Non Preserved B = Sulfuric Acid C = Sodium Hydroxide D = Nitric Acid
E = Hydrochloric Acid F = Zinc Acetate G = Sodium Thiosulfate H = Ascorbic Acid I = Uncolored Other/Specify: _____

TURNAROUND TIME: ☒ Stand ☐ Rush (if RUSH REQUESTED) Rush Due by: _____

REPORT FORM: ☒ Standard Report ☐ Other/Specify: _____

Standard Report + E2 PWS ID#: _____

PAYMENT INFORMATION

☐ Sampling/Pick-up Fee: \$ ☐ Composite Fee: \$ ☐ Rush Fee: \$ Amount Due: \$

Payment Method: ☐ Credit Card Type: ☐ Check # ☐ Other: See Quote

Note:

VOA UNPRESERVED DUE TO EFFERVESCENCE - 3 DAY TAT PER JORDAN HE
SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION
PLEASE PRINT YOUR NAME LEGIBLY, USE FULL LEGAL SIGNATURE, DATE AND TIME

Sampled by (PRINT):

Signature:

Date/Time:

Client/Client's Representative (PRINT):

Signature:

Date/Time:

1. Received/Relinquished by (PRINT): *Kailee Evans*

Signature: *Kailee Evans*

Date/Time: 9/10/25 15:04

2. Received/Relinquished by (PRINT): *Walter Jackson*

Signature: *Walter Jackson*

Date/Time: 9/10/25 8:20

The liability of Garden State Laboratories, Inc. for services rendered shall in no event exceed the amount of the invoice.
Main Lab certified by NJ Dept. of Health NJDEP-TN1, NY Dept. of Health 97155, 97156, 97157, 97158, 97159, 97160, 97161, 97162, 97163, 97164, 97165, 97166, 97167, 97168, 97169, 97170, 97171, 97172, 97173, 97174, 97175, 97176, 97177, 97178, 97179, 97180, 97181, 97182, 97183, 97184, 97185, 97186, 97187, 97188, 97189, 97190, 97191, 97192, 97193, 97194, 97195, 97196, 97197, 97198, 97199, 97200, 97201, 97202, 97203, 97204, 97205, 97206, 97207, 97208, 97209, 97210, 97211, 97212, 97213, 97214, 97215, 97216, 97217, 97218, 97219, 97220, 97221, 97222, 97223, 97224, 97225, 97226, 97227, 97228, 97229, 97230, 97231, 97232, 97233, 97234, 97235, 97236, 97237, 97238, 97239, 97240, 97241, 97242, 97243, 97244, 97245, 97246, 97247, 97248, 97249, 97250, 97251, 97252, 97253, 97254, 97255, 97256, 97257, 97258, 97259, 97260, 97261, 97262, 97263, 97264, 97265, 97266, 97267, 97268, 97269, 97270, 97271, 97272, 97273, 97274, 97275, 97276, 97277, 97278, 97279, 97280, 97281, 97282, 97283, 97284, 97285, 97286, 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From: ELINOR BATTLER <ebattler@gslabs.com>
Sent: Thursday, September 25, 2025 5:40 PM
To: Yazmeen Gomez <yazmeen.gomez@alliancetg.com>
Subject: Re: Report Details For Project Waste Water 2025-Q3078.

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Hi Yazmeen,

I noticed that the chain of custody we sent to you had an error in our sample ID for the trip blank. The blank should be labeled 250910064-04. Can you please take this amended chain to attach to the report and fix the sample ID listed on your report?

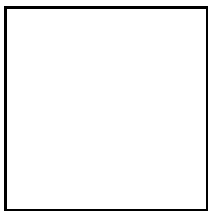
Thank you,

Elinor Battler
Lab Manager
Garden State Laboratories - Jersey Shore
908-688-8900 x 303

From: Data-EWR@alliancetg.com <Data-EWR@alliancetg.com>
Sent: Tuesday, September 23, 2025 9:18 AM

To: ELINOR BATTLER <ebattler@gsllabs.com>; Sharon Ercoliani <sercoliani@gsllabs.com>

Subject: Report Details For Project Waste Water 2025-Q3078.



To Sharon Ercoliani;

Please see the attached Report for the following project, or download the file using your login credentials from the link below.

Order ID : Q3078
Project ID : Waste Water 2025
Download File : <https://chemtech.net/secureLogin.aspx>
Order Date : 9/11/2025 10:27:00 AM

Alliance's Project Manager : YAZMEEN GOMEZ , yazmeen.gomez@alliancetg.com , 908-728-3147

Alliance's Sales Executive : Jordan Hedvat , jordan.hedvat@alliancetg.com , 908-728-3144

Thank you for the opportunity to provide you with our services. For any questions please feel free to contact your project manager.

Click Here for our short online customer Survey chemtech.net/ClientSurvey.aspx.

Thank you,

Alliance Technical Group LLC.

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Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q3078	GARD04	Order Date : 9/11/2025 10:27:00 AM	Project Mgr :
Client Name : Garden State Laboratories, I		Project Name : Waste Water 2025	Report Type : Level 1
Client Contact : Sharon Ercoliani		Receive DateTime : 9/11/2025 8:20:00 AM	EDD Type : EXCEL NOCLEANUP
Invoice Name : Garden State Laboratories, I		Purchase Order :	Hard Copy Date :
Invoice Contact : Sharon Ercoliani			Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q3078-01	250910074-01-VOA	Water	09/10/2025	08:40					
					VOCMS Group1		624.1	10 Bus. Days	
					VOCMS Group2		8260-Low	10 Bus. Days	
Q3078-02	250910064-01-TRIP-BLANK	Water	09/10/2025	08:40					
					VOCMS Group1		624.1	10 Bus. Days	
					VOCMS Group2		8260-Low	10 Bus. Days	

Relinquished By :

Date / Time : 9/11/25 10:55

Received By :

Date / Time :

9/11/25 10:55

Storage Area : VOA Refridgerator Room