

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







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Fax: 908 789 8922

Cover Page

Order ID: Q3078

Project ID: Waste Water 2025

Client: Garden State Laboratories, Inc.

Lab Sample Number

Client Sample Number

Q3078-01 250910074-01-VOA

Q3078-02 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 :

By Nimisha Pandya, QA/QC Supervisor at 12:35 pm, Sep 29, 2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

9/29/2025

Date:



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



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.

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.

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 12:36 pm, Sep 29, 2025

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.

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 12:36 pm, Sep 29, 2025

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. " $10\mathrm{U}$ ". 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 is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
В	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)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u>✓</u>
Is the chain of custody signed and complete	✓
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u> </u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u>✓</u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u>✓</u>
Do requested analyses on Chain of Custody agree with the log-in page	<u>✓</u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u>'</u> <u>'</u> <u>'</u>
Were the samples received within hold time	<u>✓</u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	<u>'</u> <u>'</u> <u>'</u> <u>'</u> <u>'</u>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

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

Client ID:

0

Total Concentration:

Total Voc:

Q3078 **10 of 33** Revised











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
Soil Aliquot Vol: uL

Final Vol: 5000 uL

GC Column: RXI-624 ID: 0.25

1

Level: LOW

Prep Method:

VN087816.D

File ID/Qc Batch: Dilution:

Date Analyzed

Test:

Prep Batch ID

VOCMS Group1

09/12/25 12:40 V

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 STA	NDARDS					
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.

mL

ID: 0.25

250910064-04-TRIP-BLANK

Date Collected: 09/10/25

Project: Waste Water 2025 Date Received: 09/11/25

Lab Sample ID: Q3078-02

Analytical Method: E624.1 Matrix: Water

5 Sample Wt/Vol: Units:

Final Vol: 5000 uL

Q3078

Soil Aliquot Vol: uL

RXI-624

1

Test: VOCMS Group1

GC Column:

Client Sample ID:

Level: LOW

SDG No.:

% Solid:

Prep Method:

VN087815.D

File ID/Qc Batch: Dilution: Date Analyzed

Prep Batch ID

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 STA	NDARDS					
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

Client: Garden State Laboratories, Inc.

Contact: Sharon Ercoliani

OrderDate: 9/11/2025 10:27:00 AM

Project: Waste Water 2025

Location: VOA Ref. #3 Water

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



Hit Summary Sheet SW-846

SDG No.: Q3078

Client: Garden State Laboratories, Inc.



Sample ID	Client ID M	atrix Parameter	Co	ncentra	ation	C I	MDL	RDL	Units
Client ID:	250910074-01-VOA			1100		г	1.50	5.00	/7
Q3078-01	250910074-01-VOA Water			1100		Е	1.50	5.00	ug/L
Q3078-01	250910074-01-VOA Water			2.70			0.21	1.00	ug/L
Q3078-01	250910074-01-VOA Water	, ,		1.70			0.16	1.00	ug/L
Q3078-01	250910074-01-VOA Water	,		2.40			0.27	1.00	ug/L
Q3078-01	250910074-01-VOA Water			1300		E	0.98	5.00	ug/L
Q3078-01	250910074-01-VOA Water			3.30		Q	0.15	1.00	ug/L
Q3078-01	250910074-01-VOA Water	,		13.4			0.68	5.00	ug/L
Q3078-01	250910074-01-VOA Water			7.30			0.14	1.00	ug/L
Q3078-01	250910074-01-VOA Water	,		6.70		Q	0.13	1.00	ug/L
Q3078-01	250910074-01-VOA Water	1 2		6.30		Q	0.24	2.00	ug/L
Q3078-01	250910074-01-VOA Water	3		3.70		Q	0.12	1.00	ug/L
Q3078-01	250910074-01-VOA Water	·		3.80			0.19	1.00	ug/L
		Total Voc:			2450				
Q3078-01	250910074-01-VOA Water		*	23.7		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water		*	8.70		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water		*	78.9		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water		*	85.0		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water	, ,	*	10.3		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water		*	52.7		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water		*	18.1		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water	J L J I ,	2,€ *	6.70		J	0	0	ug/L
Q3078-01	250910074-01-VOA Water	J	*	420		J	0.99	5.00	ug/L
Q3078-01	250910074-01-VOA Water	J	*	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				
CP 4 ID	250010054 01 NO 151	Total Concentration:			7760				
Client ID: Q3078-01DL	250910074-01-VOADL 250910074-01-VOA Water	Acetone		1100		D	15.1	50.0	ug/L
Q3078-01DL	250910074-01-VOA Water			8.10		JD	2.10	10.0	ug/L
Q3078-01DL	250910074-01-VOA Water			1300		D	9.80	50.0	ug/L
Q3078-01DL	250910074-01-VOA Water			4.20		JDQ	1.50	10.0	ug/L
Q3078-01DL	250910074-01-VOA Water			12.3		JD	6.80	50.0	ug/L



Fax: 908 789 8922

Hit Summary Sheet SW-846

SDG No.: Q3078

Client: Garden State Laboratories, Inc.

6	A
	В



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







C

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:

TENTATIVE IDENTIFIED COMPOUNDS

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

Qualifier Units **CAS Number Parameter** Conc. **MDL** LOQ / CRQL 0.17 0.17 1.00 10061-02-6 t-1,3-Dichloropropene UQ ug/L 10061-01-5 cis-1,3-Dichloropropene 0.16 UO 0.16 1.00 ug/L 79-00-5 1,1,2-Trichloroethane 0.21 UQ 0.21 1.00 ug/L 0.89 591-78-6 2-Hexanone 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 UO 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 Ethvl Benzene 6.70 O 0.13 1.00 ug/L 179601-23-1 m/p-Xylenes 6.30 O 0.24 2.00 ug/L 95-47-6 o-Xvlene 3.70 0 0.12 1.00 ug/L 100-42-5 Styrene 0.15 UO 0.15 1.00 ug/L 75-25-2 Bromoform 0.19 UO 0.19 1.00 ug/L 0.12 U 0.12 98-82-8 Isopropylbenzene 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 UO 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 UO 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 0.20 U 0.20 1.00 1,2,4-Trichlorobenzene ug/L 0.20 U 0.20 1.00 87-61-6 1,2,3-Trichlorobenzene ug/L SURROGATES 49.4 74 - 125 99% 17060-07-0 1,2-Dichloroethane-d4 SPK: 50 102% Dibromofluoromethane 50.9 75 - 124SPK: 50 1868-53-7 86 - 113 96% 2037-26-5 Toluene-d8 47.8 SPK: 50 4-Bromofluorobenzene 77 - 121 96% 460-00-4 48.0 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 216000 3855-82-1 1,4-Dichlorobenzene-d4 13.77

uL

VOCMS Group2



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

Test:

Report of Analysis

Client: Garden State Laboratories, Inc. Date Collected: 09/10/25 Date Received: Project: Waste Water 2025 09/11/25 250910074-01-VOA SDG No.: Q3078 Client Sample ID: Lab Sample ID: Q3078-01 Matrix: Water Analytical Method: 8260D % Solid: 5 Final Vol: 5000 Sample Wt/Vol: Units: mL

GC Column: RXI-624 ID: 0.25 Level: LOW

uL

Prep Method:

Soil Aliquot Vol:

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

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:

Client:

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

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:

Client:

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 STA						
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

Garden State Laboratories, Inc.

Date Collected:

09/10/25

Client: Project:

Waste Water 2025

Date Received:

09/11/25

Client Sample ID:

250910074-01-VOADL

SDG No.:

Q3078

Lab Sample ID:

Q3078-01DL

8260D

Matrix:

Final Vol:

Water

Analytical Method: Sample Wt/Vol:

5 Units: % Solid:

5000

uL

Soil Aliquot Vol:

uL

mL

ID: 0.25

Test:

Level:

VOCMS Group2

GC Column: Prep Method:

Dilution:

RXI-624

Date Analyzed

Prep Batch ID

VN087807.D

File ID/Qc Batch:

10

09/11/25 18:32

VN091125

LOW

CAS Number

Parameter

Conc.

Qualifier

MDL

LOQ / CRQL

Units

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

uL



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

Report of Analysis

Client: Garden State Laboratories, Inc. Date Collected: 09/10/25 Project: Date Received: Waste Water 2025 09/11/25

Client Sample ID: 250910064-04-TRIP-BLANK SDG No.: Q3078

O3078-02 Matrix: Water Lab Sample ID: 8260D % Solid: 0

Analytical Method: Sample Wt/Vol: 5 Units: mL Final Vol: 5000

VOCMS Group2 Soil Aliquot Vol: uL Test:

Level: GC Column: RXI-624 ID: 0.25 LOW

Prep Method:

3855-82-1

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

Qualifier Units **CAS Number Parameter** Conc. **MDL** LOQ / CRQL 0.17 0.17 1.00 10061-02-6 t-1,3-Dichloropropene UQ ug/L 10061-01-5 cis-1,3-Dichloropropene 0.16 UO 0.16 1.00 ug/L 79-00-5 1,1,2-Trichloroethane 0.21 UQ 0.21 1.00 ug/L 0.89 591-78-6 2-Hexanone 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 UO 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 Ethvl Benzene 0.13 UO 0.13 1.00 ug/L 179601-23-1 m/p-Xylenes 0.24 UO 0.24 2.00 ug/L 95-47-6 o-Xvlene 0.12 UO 0.12 1.00 ug/L 100-42-5 Styrene 0.15 0.15 1.00 UQ ug/L 75-25-2 Bromoform 0.19 UO 0.19 1.00 ug/L 0.12 U 0.12 98-82-8 Isopropylbenzene 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 UO 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 UO 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 0.20 U 0.20 1.00 1,2,4-Trichlorobenzene ug/L 1,2,3-Trichlorobenzene 0.20 U 0.20 1.00 87-61-6 ug/L SURROGATES 51.2 74 - 125 17060-07-0 1,2-Dichloroethane-d4 102% SPK: 50 102% Dibromofluoromethane 51.2 75 - 124SPK: 50 1868-53-7 86 - 113 96% 2037-26-5 Toluene-d8 48.1 SPK: 50 4-Bromofluorobenzene 43.9 77 - 121 88% SPK: 50 460-00-4 INTERNAL STANDARDS 363-72-4 Pentafluorobenzene 175000 8.206 540-36-3 1,4-Difluorobenzene 404000 9.082 Chlorobenzene-d5 3114-55-4 384000 11.847 1,4-Dichlorobenzene-d4 178000

13.77





Report of Analysis

Date Collected:

09/10/25

Client: Project:

Waste Water 2025

Date Received:

09/11/25

Client Sample ID:

250910064-04-TRIP-BLANK

Garden State Laboratories, Inc.

SDG No.:

Q3078

Lab Sample ID:

Q3078-02

Matrix:

Water

Analytical Method:

8260D

% Solid:

Sample Wt/Vol:

5

Units: mL Final Vol:

5000

VOCMS Group2

uL

Soil Aliquot Vol:

RXI-624

uL ID: 0.25

Test: Level:

LOW

GC Column: Prep Method:

File ID/Qc Batch:

Dilution:

Date Analyzed

09/11/25 15:45

Prep Batch ID

VN087799.D

1

VN091125

CAS Number

Parameter

Conc.

Qualifier

MDL

LOQ / CRQL

Units

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

Client: Garden State Laboratories, Inc.

Contact: Sharon Ercoliani

OrderDate: 9/11/2025 10:27:00 AM **Project:** Waste Water 2025

Location: VOA Ref. #3 Water

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

Q3078 **27 of 33** Revised

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SHIPPING DOCUMENTS

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Date/Time:9/11/25 8	Date/Time: 9 10 a5 15	Date/Time:	Date/Time:	TE AND TIME	ATL16 [AT PER JORDAN H	r. See Quote	Amount Due: \$		METHOD OF SHIPMEN Deliver	DATE/TIME:	SEND TO: Chem Tech	* SUBCONTRACTED W				a V 40mL	3 V 40mL	No Type Size P		DELIVERED BY CLIENT	PICK-UP AT DROP OFF LOC	GSL FIELD SAMPLER/PICK-I	SAMPLE REC'D BY:	CHEM. #	MICRO#	GSL CLIENT #	Page of			OR SAMPLE RECEIVING USE 7 DATE/TIME/TEMP. REC'D AT	8 + 0 5 0
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(B) Signature: (Client/Client's Representative (PRINT): (Client's Representative (PRINT): (Client's Representative (PRINT)	Note: VOA UNPRESERVED DUE TO EFFERVESCENSE - 3 DAY TAT PER JORDAN SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION PLEASE PRINT YOUR NAME LEGIBLY, USE FULL LEGAL SIGNATURE, DATE AND TIME Signature: Client/Client's Representative (PRINT): 1. Received/Relinquished by (PRINT): 2. Received/Relinquished by (PRINT): WALT HOUSE State Legislatures received statiling as small in page 100 and	Payment Method: Credit Card Type: Note: VOA UNPRESERVED DUE TO EFFERVESCENSE - 3 DAY TAT PER JORDAN SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION PLEASE PRINT YOUR NAME LEGIBLY, USE FULL LEGAL SIGNATURE, DATE AND TIME Signature: Client/Client's Representative (PRINT): Outles Evans 1. 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Received/Relinquished by (PRINT): Aulies Evans Signature: Signature: Date/Time: Date/T	REPORT FORMAN Standard Report Other/Specify: Standard Report + E2 PWS ID#:	TURNAROUND TIME: Stand Rush (Irrush Requestres) Rush Due by: REPORT FORMA Standard Report Dother/Specify: REPORT FORMA Standard Report PWS ID#: Standard Report + E2 PWS ID#: PAYMENT INFORMATION Standard Report + E2 PWS ID#: PAYMENT INFORMATION RETHOD OF SHIPMEN Deliver Amount Due: \$ Payment Method: Credit Card Type: Composite Fee: \$ Payment Method: Credit Card Type: Composite Fee: \$ Payment Method: Credit Card Type: Composite Fee: \$ Payment Method: Credit Card Type: Changes MUST Be DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION Sampled by (PRINT): Signature: Signature: Date/Time: Public and Samples and Sample	Sampling/Pick-up Fee: \$ Composite Fee: \$ Check # Note: Note: VAN UNPRESENTATION Sampled by (PRINT): Client/Client's Representative (PRINT): Value Sampled by (PRINT): Value Sampled by (PRINT): Value Sampling/Pick-up Fee: Value Parages Value Sampled by (PRINT): Value Sampling Sampli	De Conamer type: P= Plastic G = Ulass A = Antitier Glass I = Signe (nio V = Via) Conamer type: P= Plastic G = Ulass A = Antitier Glass I = Signe (nio V = Via) Conamer type: P= Plastic G = Socium Hydroxide D = Minic Acid C= Socium Hydroxide D = Minic Acid C = = Socium Hydroxide D = Minic Acid C = Socium Hydroxide D = Minic Acid C = Socium Hydroxide C = Socium Hydroxide D = Minic Acid C = Minic Acid C = Minic Acid C = Minic Acid C = Socium Hydroxide C = Socium Hydroxide D = Minic Acid C = Minic Acid C = Minic Acid C = Socium Hydroxide D = Minic Acid C = Minic Acid C = Socium Hydroxide D = Minic Acid C = Minic Acid C = Socium Hydroxide D = Minic Acid C = Socium Hydroxide D = Minic Acid C = Minic Acid C = Minic Acid C = Socium Hydroxide D = Minic Acid C = M	## Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass A = Antitier Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass : = Stene fino V = Vall Container type: P = Plastic G = Glass : = Stene fino V = Vall Container type: Standard Report	## Container type: P=Pasin	Sampled by (PRINT): Consumer type: P=Mastic G=Sulass A=Aminer traces B=Sulfuric Acid C=Sulfurin Acid C=Sulf	Sampling/Pick-up Fee: \$ Composite Fee: \$ Check # Check #	Date Time M PRINT: Credit Card Type: Campled by PRINT: Composite Fee: \$ Check # Check #	SAMPLE ID SAMPLE ID SAMPLE OLLECTION ANALYSIS REQUIRED (Print Legibly) CONTAINER INFORM Time M PK	SAMPLE LOCATI ACUA SW LANDFILL LEACHATE TANKS SAMPLE COLLECTION ANALYSIS REQUIRED (Print Legibly) PRO SAMPLE ID SAMPLE COLLECTION ANALYSIS REQUIRED (Print Legibly) PRO Date Time An Investment of the Progress And Date Time And Report And Date Time And Report EPA 8250 TCL LIST + Acrollen & Acrylontinities BEA 8250 TCL LIST + Acrollen & Acrylontinities CE 91/8/\$\square\$ And Date Time And Report EPA 8250 TCL LIST + Acrollen & Acrylontinities BEA 8250 TCL LIST + Acrollen & Acrylontinities EPA 8250 TCL LIST + Acrollen & Acrylontinities BEA 8250 TCL LIST + Acrollen & Acrylontinities EPA 8250 TCL LIST + Acrylontinities EPA 8250 TCL LIST + Acrollen & Acrylontinities EPA 8250 TCL LIST + Acrylontinities EPA 8250 TCL	SAMPLE TYPE: WASTE WATER SAMPLE LOCATIACUA SW LANDFILL LEACHATE TANKS	SAMPLE TYPE: WASTE WATER SAMPLE COLLECTION SAMPLE COLLECTION	City/State/Zip: Hilside, NJ. 07205 SAMPLE INFORMATION SAMPLE COLLECTION Sampling/Pick-up Fee: \$ Charles of Sampling Place of Sampling Plac	Sample City/State/Zip: Hilside, NJ. 07205 Email: ebattler@siabs.com SAMPLE City/State/Zip: Hilside, NJ. 07205 Email: ebattler@siabs.com SAMPLE City/State/Zip: Hilside, NJ. 07205 SAMPLE INFORMATION	Name: Garden State Laboratories, Inc. Contact/Authorized by: Elinor Battler Milo	CLIENT INFORMATION GEORY TO BE SENT TO	Rest Lensey Office: 2005 partial Avenue, Spatial Property to Section 10 (1983) (ed. 2008-537-744) GS	North Jersey Office: 2015 January North, 175.0912-1827 Page	Tel. 800-273-8901/508-688-8900 Fax 908-688-8908 www.gslabs.com info@gslabs.com	Main Lab - 410 Hillside Avenue, Hillside NJ 07205 NJDEP Lab Cert. #20044 Depty Store Lab - 54 Main Street, Warretown NJ 0875 8 - NJDEP Lab Cert. #3013 DAF Tel 800273-890750-888-8907 Fax 908-688-8906 www.gasabas.com info@gstabas.com Info@gstabas.com Depty Dep

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

7.2

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.

Notice: The information transmitted in this e-mail message and in any attachments is intended Solely for the attention of the named addressee(s) and may contain confidential and/or privileged material. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is strictly prohibited and may be unlawful. If you have received this transmission in error, please notify us immediately by return e-mail, and permanently delete this transmission, including attachments if any, from any computer.





Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
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New York	11376
	1,313
Pennsylvania	68-00548
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Soil Permit	525-24-234-08441
Son Fermit	JZJ-Z4-ZJ4-U044 I
Tours	TV 005 00400
Texas	TX-C25-00189
Virginia	460312



Fax: 908 789 8922

LOGIN REPORT/SAMPLE TRANSFER

Order ID: Q3078

GARD04

Order Date: 9/11/2025 10:27:00 AM

Project Mgr:

Client Name: Garden State Laboratories, 1

Project Name: Waste Water 2025

Report Type: Level 1

Client Contact: Sharon Ercoliani

Invoice Contact: Sharon Ercoliani

Receive DateTime: 9/11/2025 8:20:00 AM

EDD Type: EXCEL NOCLEANUP

Invoice Name: Garden State Laboratories, 1

Purchase Order:

Hard Copy Date:

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		
	0.4			VOCMS Group2		8260-Low	10 Bus. Days		
Q3078-02	04 250910064 -01 -TRIP-BLANK	Water 09/10/2025	08:40						
				VOCMS Group1		624.1	10 Buş. Days		
				VOCMS Group2		8260-Low	10 Bus. Days		

Relinguished By:

Received By:

Storage Area: VOA Refridgerator Room

Page 1 of 1

Q3078

33 of 33

Revised