

LAB CHRONICLE

Q3444 OrderID:

G Environmental Client: Contact: Gary Landis

10/23/2025 12:27:00 PM OrderDate:

> Project: Banker Location: J21

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3444-01	16 Banker	WATER			10/23/25			10/23/25
			Anions Group1	300.0	11:01		10/23/25 13:28	
Q3444-01DL	16 BankerDL	WATER			10/23/25 11:01			10/23/25
			Anions Group1	300.0	11.01		10/23/25 17:03	
Q3444-02	29 Hanover	WATER			10/23/25 10:36			10/23/25
			Anions Group1	300.0	10.50		10/23/25 13:49	
Q3444-02DL	29 HanoverDL	WATER			10/23/25 10:36			10/23/25
			Anions Group1	300.0	10.30		10/23/25 17:24	
Q3444-02DL 2	29 HanoverDL2	WATER			10/23/25 10:36			10/23/25
2			Anions Group1	300.0	10.50		10/23/25 18:07	
Q3444-03	29 Post	WATER			10/23/25 10:39			10/23/25
			Anions Group1	300.0	10.33		10/23/25 14:10	
Q3444-03DL	29 PostDL	WATER			10/23/25 10:39			10/23/25
			Anions Group1	300.0	10.33		10/23/25 18:29	

LAB CHRONICLE

Q3444-04	683 WARWICK	WATER			10/23/25 10:19		10/23/25
			Anions Group1	300.0	10.19	10/23/25 14:32	
Q3444-04DL	683 WARWICKDL	WATER			10/23/25 10:19		10/23/25
			Anions Group1	300.0		10/23/25 18:50	
Q3444-05	735 WARWICK	WATER			10/23/25 09:43		10/23/25
			Anions Group1	300.0		10/23/25 14:54	
Q3444-05DL	735 WARWICKDL	WATER			10/23/25 09:43		10/23/25
			Anions Group1	300.0		10/23/25 19:12	
Q3444-06	739 WARWICK	WATER			10/23/25 09:27		10/23/25
			Anions Group1	300.0		10/23/25 15:15	
Q3444-06DL	739 WARWICKDL	WATER			10/23/25 09:27		10/23/25
			Anions Group1	300.0		10/23/25 19:33	



В



ı

SAMPLE DATA



Fax: 908 789 8922

Report of Analysis

Client: G Environmental Date Collected: 10/23/25 11:01

Project:BankerDate Received:10/23/25Client Sample ID:16 BankerSDG No.:Q3444Lab Sample ID:Q3444-01Matrix:WATER

% Solid:

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	378	OR	1 0.19	0.60	mg/L		10/23/25 13:28	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Q3444-01DL

Lab Sample ID:

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

Fax: 908 789 8922

Report of Analysis

Client:G EnvironmentalDate Collected:10/23/25 11:01Project:BankerDate Received:10/23/25Client Sample ID:16 BankerDLSDG No.:Q3444

% Solid: 0

WATER

Matrix:

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	266	D	100 19.0	60.0	mg/L		10/23/25 17:03	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental Date Collected: 10/23/25 10:36

Project:BankerDate Received:10/23/25Client Sample ID:29 HanoverSDG No.:Q3444Lab Sample ID:Q3444-02Matrix:WATER

% Solid:

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	2090	OR	1 0.19	0.60	mg/L		10/23/25 13:49	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental Date Collected: 10/23/25 10:36
Project: Banker Date Received: 10/23/25

Project:BankerDate Received:10/23/25Client Sample ID:29 HanoverDLSDG No.:Q3444Lab Sample ID:Q3444-02DLMatrix:WATER

% Solid: 0

Parameter	Conc. Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	1360 OR 100 19.0	60.0	mg/L		10/23/25 17:24	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Q3444-02DL2

Lab Sample ID:

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

Fax: 908 789 8922

Report of Analysis

Client: G Environmental Date Collected: 10/23/25 10:36

Project: Banker Date Received: 10/23/25 Client Sample ID: 29 HanoverDL2 SDG No.: Q3444

% Solid: (

WATER

Matrix:

Units Parameter Conc. Qua. DF MDL LOQ / CRQL **Prep Date** Date Ana. Ana Met. Chloride 1300 D 300 10/23/25 18:07 300.0 500 95.0 mg/L

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental Date Collected: 10/23/25 10:39

Project: Banker Date Received: 10/23/25
Client Sample ID: 29 Post SDG No.: Q3444
Lab Sample ID: Q3444-03
Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	36.2	OR	1 0.19	0.60	mg/L		10/23/25 14:10	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Q3444-03DL

Lab Sample ID:

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

Fax: 908 789 8922

Report of Analysis

Client:G EnvironmentalDate Collected:10/23/25 10:39Project:BankerDate Received:10/23/25Client Sample ID:29 PostDLSDG No.:Q3444

% Solid: 0

WATER

Matrix:

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	32.0	D	10 1.90	6.00	mg/L		10/23/25 18:29	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental

Project:BankerDate Received:10/23/25Client Sample ID:683 WARWICKSDG No.:Q3444Lab Sample ID:Q3444-04Matrix:WATER

% Solid: 0

Date Collected: 10/23/25 10:19

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	426	OR	1 0.19	0.60	mg/L		10/23/25 14:32	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental Date Collected: 10/23/25 10:19
Project: Banker Date Received: 10/23/25

Project:BankerDate Received:10/23/25Client Sample ID:683 WARWICKDLSDG No.:Q3444Lab Sample ID:Q3444-04DLMatrix:WATER

% Solid:

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	278	D	100 19.0	60.0	mg/L		10/23/25 18:50	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental

Project: Banker

Client Sample ID: 735 WARWICK Lab Sample ID: Q3444-05 Date Collected: 10/23/25 09:43

Date Received: 10/23/25 SDG No.: Q3444 Matrix: WATER

% Solid:

Parameter	Conc.	Qua.	DF M	DL LOQ/CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	451	OR	1 0.	19 0.60	mg/L		10/23/25 14:54	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: Date Collected: 10/23/25 09:43

Project:BankerDate Received:10/23/25Client Sample ID:735 WARWICKDLSDG No.:Q3444Lab Sample ID:Q3444-05DLMatrix:WATER

% Solid:

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	299	D	100 19.0	60.0	mg/L		10/23/25 19:12	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental

Project:BankerDate Received:10/23/25Client Sample ID:739 WARWICKSDG No.:Q3444Lab Sample ID:Q3444-06Matrix:WATER

% Solid: 0

Date Collected: 10/23/25 09:27

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	359	OR	1 0.19	0.60	mg/L		10/23/25 15:1	5 300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Fax: 908 789 8922

Report of Analysis

Client: G Environmental Date Collected: 10/23/25 09:27

Project:BankerDate Received:10/23/25Client Sample ID:739 WARWICKDLSDG No.:Q3444Lab Sample ID:Q3444-06DLMatrix:WATER

% Solid:

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	243	D	100 19.0	60.0	mg/L		10/23/25 19:33	300.0

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



В



QC RESULT SUMMARY



Fax: 908 789 8922

Initial and Continuing Calibration Verification

Client: G Environmental SDG No.: Q3444

Project: Banker RunNo.: LB137629

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
		resure	True varue		· ,	
Sample ID: ICV1			10		00 110	10/00/0005
Bromide	mg/L	9.8	10	98	90-110	10/09/2025
Chloride	mg/L	2.9	3	97	90-110	10/09/2025
Fluoride	mg/L	2	2	100	90-110	10/09/2025
Nitrite	mg/L	2.9	3	97	90-110	10/09/2025
Nitrate	mg/L	2.4	2.5	96	90-110	10/09/2025
Sulfate	mg/L	14.7	15	98	90-110	10/09/2025
Orthophosphate as	P mg/L	5	5	100	90-110	10/09/2025
Sample ID: CCV	1					
Bromide	mg/L	10.4	10	104	90-110	10/23/2025
Chloride	mg/L	3.1	3	103	90-110	10/23/2025
Fluoride	mg/L	2.1	2	105	90-110	10/23/2025
Nitrite	mg/L	3.1	3	103	90-110	10/23/2025
Nitrate	mg/L	2.6	2.5	104	90-110	10/23/2025
Sulfate	mg/L	15.6	15	104	90-110	10/23/2025
Orthophosphate as	P mg/L	5.4	5	108	90-110	10/23/2025
Sample ID: CCV	/2					_
Bromide	mg/L	10.5	10	105	90-110	10/23/2025
Chloride	mg/L	3.1	3	103	90-110	10/23/2025
Fluoride	mg/L	2.1	2	105	90-110	10/23/2025
Nitrite	mg/L	3.1	3	103	90-110	10/23/2025
Nitrate	mg/L	2.6	2.5	104	90-110	10/23/2025
Sulfate	mg/L	15.7	15	105	90-110	10/23/2025
Orthophosphate as	P mg/L	5.2	5	104	90-110	10/23/2025
Sample ID: CCV	' 3					
Bromide	mg/L	10.5	10	105	90-110	10/23/2025
Chloride	mg/L	3.1	3	103	90-110	10/23/2025
Fluoride	mg/L	2	2	100	90-110	10/23/2025
Nitrite	mg/L	3.1	3	103	90-110	10/23/2025
Nitrate	mg/L	2.6	2.5	104	90-110	10/23/2025
Sulfate	mg/L	15.6	15	104	90-110	10/23/2025
Orthophosphate as	P mg/L	5	5	100	90-110	10/23/2025

D



Initial and Continuing Calibration Blank Summary

Client: G Environmental SDG No.: Q3444

Project: Banker RunNo.: LB137629

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1							_
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	10/09/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	10/09/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	10/09/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	10/09/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	10/09/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	10/09/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	10/09/2025
Sample ID: CCB1							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	10/23/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	10/23/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	10/23/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	10/23/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	10/23/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	10/23/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	10/23/2025
Sample ID: CCB2							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	10/23/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	10/23/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	10/23/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	10/23/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	10/23/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	10/23/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	10/23/2025
Sample ID: CCB3							
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	10/23/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	10/23/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	10/23/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	10/23/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	10/23/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	10/23/2025
Orthophosphate as P	mg/L	< 0.5000	0.5000	U	0.34	1	10/23/2025

P



Fax: 908 789 8922

Preparation Blank Summary

Client: G Environmental SDG No.: Q3444

Project: Banker

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID:	B137629BLW						_
Bromide	mg/L	< 1.0000	1.0000	U	0.37	2	10/23/2025
Chloride	mg/L	< 0.3000	0.3000	U	0.19	0.6	10/23/2025
Fluoride	mg/L	< 0.2000	0.2000	U	0.11	0.4	10/23/2025
Nitrite	mg/L	< 0.3000	0.3000	U	0.074	0.6	10/23/2025
Nitrate	mg/L	< 0.2500	0.2500	U	0.095	0.5	10/23/2025
Sulfate	mg/L	< 1.5000	1.5000	U	0.46	3	10/23/2025
Orthophosphate	as P mg/L	< 0.5000	0.5000	U	0.34	1	10/23/2025



C





Fax: 908 789 8922

Matrix Spike Summary

Client: G Environmental SDG No.: Q3444

Project: Banker Sample ID: Q3444-06

Client ID: 739 WARWICKMS Percent Solids for Spike Sample: 0

	Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
mg/L	80-120	10.5		0.37	U	10	1	105		10/23/2025
mg/L	80-120	343	OR	359	OR	3	1	-533	*	10/23/2025
mg/L	80-120	2.20		0.17	J	2	1	102		10/23/2025
mg/L	80-120	3.10		0.074	U	3	1	103		10/23/2025
mg/L	80-120	7.10	OR	4.70		2.5	1	96		10/23/2025
mg/L	80-120	39.8	OR	25.2		15	1	97		10/23/2025
mg/L	80-120	4.70		0.34	U	5	1	94		10/23/2025
	mg/L mg/L mg/L mg/L mg/L	Units Limit %R mg/L 80-120 mg/L 80-120 mg/L 80-120 mg/L 80-120 mg/L 80-120 mg/L 80-120 mg/L 80-120	Units Limit %R Result mg/L 80-120 10.5 mg/L 80-120 343 mg/L 80-120 2.20 mg/L 80-120 3.10 mg/L 80-120 7.10 mg/L 80-120 39.8	Units Limit %R Result Qualifier mg/L 80-120 10.5 mg/L 80-120 343 OR mg/L 80-120 2.20 mg/L 80-120 3.10 mg/L 80-120 7.10 OR mg/L 80-120 39.8 OR	Units Limit %R Result Qualifier Result mg/L 80-120 10.5 0.37 mg/L 80-120 343 OR 359 mg/L 80-120 2.20 0.17 mg/L 80-120 3.10 0.074 mg/L 80-120 7.10 OR 4.70 mg/L 80-120 39.8 OR 25.2	Units Limit %R Result Qualifier Result Qualifier mg/L 80-120 10.5 0.37 U mg/L 80-120 343 OR 359 OR mg/L 80-120 2.20 0.17 J mg/L 80-120 3.10 0.074 U mg/L 80-120 7.10 OR 4.70 mg/L 80-120 39.8 OR 25.2	Units Limit %R Result Qualifier Result Qualifier Added mg/L 80-120 10.5 0.37 U 10 mg/L 80-120 343 OR 359 OR 3 mg/L 80-120 2.20 0.17 J 2 mg/L 80-120 3.10 0.074 U 3 mg/L 80-120 7.10 OR 4.70 2.5 mg/L 80-120 39.8 OR 25.2 15	Units Limit %R Result Qualifier Result Qualifier Added Factor mg/L 80-120 10.5 0.37 U 10 1 mg/L 80-120 343 OR 359 OR 3 1 mg/L 80-120 2.20 0.17 J 2 1 mg/L 80-120 3.10 0.074 U 3 1 mg/L 80-120 7.10 OR 4.70 2.5 1 mg/L 80-120 39.8 OR 25.2 15 1	Units Limit %R Result Qualifier Result Qualifier Added Factor Rec mg/L 80-120 10.5 0.37 U 10 1 105 mg/L 80-120 343 OR 359 OR 3 1 -533 mg/L 80-120 2.20 0.17 J 2 1 102 mg/L 80-120 3.10 0.074 U 3 1 103 mg/L 80-120 7.10 OR 4.70 2.5 1 96 mg/L 80-120 39.8 OR 25.2 15 1 97	Units Limit %R Result Qualifier Result Qualifier Added Factor Rec Qual mg/L 80-120 10.5 0.37 U 10 1 105 mg/L 80-120 343 OR 359 OR 3 1 -533 * mg/L 80-120 2.20 0.17 J 2 1 102 mg/L 80-120 3.10 0.074 U 3 1 103 mg/L 80-120 7.10 OR 4.70 2.5 1 96 mg/L 80-120 39.8 OR 25.2 15 1 97





Fax: 908 789 8922

Matrix Spike Summary

Client: G Environmental SDG No.: Q3444

Project: Banker Sample ID: Q3444-06

Client ID: 739 WARWICKMSD Percent Solids for Spike Sample: 0

		Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Analyte	Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
Bromide	mg/L	80-120	10.1		0.37	U	10	1	101		10/23/2025
Chloride	mg/L	80-120	343	OR	359	OR	3	1	-533	*	10/23/2025
Fluoride	mg/L	80-120	2.10		0.17	J	2	1	97		10/23/2025
Nitrite	mg/L	80-120	3.00		0.074	U	3	1	100		10/23/2025
Nitrate	mg/L	80-120	7.00	OR	4.70		2.5	1	92		10/23/2025
Sulfate	mg/L	80-120	39.3	OR	25.2		15	1	94		10/23/2025
Orthophosphate as P	mg/L	80-120	5.20		0.34	U	5	1	104		10/23/2025





Fax: 908 789 8922

Duplicate Sample Summary

Client: G Environmental SDG No.: Q3444

Project: Banker Sample ID: Q3444-06

Client ID: 739 WARWICKMSD Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Chloride	mg/L	+/-20	343	OR	343	OR	1	0		10/23/2025
Nitrate	mg/L	+/-20	7.10	OR	7.00	OR	1	1		10/23/2025
Sulfate	mg/L	+/-20	39.8	OR	39.3	OR	1	1		10/23/2025
Orthophosphate as P	mg/L	+/-20	4.70		5.20		1	10		10/23/2025
Nitrite	mg/L	+/-20	3.10		3.00		1	3		10/23/2025
Bromide	mg/L	+/-20	10.5		10.1		1	4		10/23/2025
Fluoride	mg/L	+/-20	2.20		2.10		1	5		10/23/2025









 ${\tt 284~Sheffield~Street,~Mountainside,~New~Jersey~07092,~Phone:908~789~8900,}\\$

Fax: 908 789 8922

Laboratory Control Sample Summary

Client: G Environmental SDG No.: Q3444

Project: Banker Run No.: LB137629

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB137629BSW								_
Bromide	mg/L	10	10.5		105	1	90-110	10/23/2025
Chloride	mg/L	3	3.10		103	1	90-110	10/23/2025
Fluoride	mg/L	2	2.10		105	1	90-110	10/23/2025
Nitrite	mg/L	3	3.10		103	1	90-110	10/23/2025
Nitrate	mg/L	2.5	2.60		104	1	90-110	10/23/2025
Sulfate	mg/L	15	15.5		103	1	90-110	10/23/2025
Orthophosphate as P	mg/L	5	5.30		106	1	90-110	10/23/2025





