

Daily Analysis Runlog For Sequence/QC Batch ID # LB92657

Review By

Review On

SubDirectory

LB92657

Test :

Anions

STD. NAME		STD REF.#				
ICAL Standard		WP60845,WP60846,WP60847,WP60848,WP60849,WP60850,WP60851				
ICV Standard		WP60852				
CCV Standard		WP61040				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		WP61041				
Chk Standard		WP60667,WP60668				

Sr#	SampleId	ClientID	QcType	Date	Comment	Status
1	STD1	STD1	CAL1	01/09/18 12:09		OK
2	STD2	STD2	CAL2	01/09/18 12:40		OK
3	STD3	STD3	CAL3	01/09/18 13:11		OK
4	STD4	STD4	CAL4	01/09/18 13:42		OK
5	STD5	STD5	CAL5	01/09/18 14:13		OK
6	STD6	STD6	CAL6	01/09/18 14:44		OK
7	STD7	STD7	CAL7	01/09/18 15:15		OK
8	ICV1	ICV1	ICV	01/09/18 16:48		OK
9	ICB1	ICB1	ICB	01/09/18 17:18		OK
10	CCV1	CCV1	CCV	01/17/18 11:31		OK
11	CCB1	CCB1	CCB	01/17/18 12:02		OK
12	LB92657BLW	LB92657BLW	MB	01/17/18 12:33		OK
13	LB92657BSW	LB92657BSW	LCS	01/17/18 13:04		OK
14	J1176-01	POOL-WATER	SAM	01/17/18 13:38		OK
15	J1176-01DUP	POOL-WATERDUP	DUP	01/17/18 14:09		OK
16	J1176-01MS	POOL-WATERMS	MS	01/17/18 14:40		OK
17	CCV2	CCV2	CCV	01/17/18 15:11		OK
18	CCB2	CCB2	CCB	01/17/18 15:41		OK



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

Report of Analysis

Client:		Date Collected:	1/16/2018 12:00:00 AM
Project:	LB92657	Date Received:	1/17/2018 12:00:00 AM
Client Sample ID:	POOL-WATER	SDG No.:	LB92657
Lab Sample ID:	J1176-01	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Bromide	0	U	1	0.066		0.5	mg/L		01/17/2018	300.0
	Chloride	0.59		1	0.075		0.15	mg/L		01/17/2018	300.0
	Fluoride	0	U	1	0.043		0.1	mg/L		01/17/2018	300.0
	Nitrate	0.43		1	0.027		0.13	mg/L		01/17/2018	300.0
	Nitrite	0	U	1	0.022		0.15	mg/L		01/17/2018	300.0
	Phosphorus, Ortho	0	U	1	0.01		0.25	mg/L		01/17/2018	300.0
	Sulfate	1		1	0.13		0.75	mg/L		01/17/2018	300.0



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Report of Analysis

Client:		Date Collected:	1/16/2018 12:00:00 AM
Project:	LB92657	Date Received:	1/17/2018 12:00:00 AM
Client Sample ID:	POOL-WATER	SDG No.:	LB92657
Lab Sample ID:	J1176-01	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
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Color Before:

Clarity Before:

Texture:

Color After:

Clarity After:

Artifacts:

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

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N = Spiked sample recovery not within control limits



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92657

SDG No.: LB92657

Contract: _____ Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV1	Bromide	9.9	10	99	0	90 - 110		01/09/2018	16:48	LB92657
	Chloride	3	3	100	0	90 - 110		01/09/2018	16:48	LB92657
	Fluoride	2	2	100	0	90 - 110		01/09/2018	16:48	LB92657
	Phosphorus, Ortho	5.4	5	108	0	90 - 110		01/09/2018	16:48	LB92657
	Nitrite	3	3	100	0	90 - 110		01/09/2018	16:48	LB92657
	Nitrate	2.5	2.5	100	0	90 - 110		01/09/2018	16:48	LB92657
	Sulfate	14.7	15	98	0	90 - 110		01/09/2018	16:48	LB92657



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92657

SDG No.: LB92657

Contract: _____ Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV1	Bromide	9.6	10	96	0	90 - 110		01/17/2018	11:31	LB92657
	Chloride	2.9	3	96.7	0	90 - 110		01/17/2018	11:31	LB92657
	Fluoride	2	2	100	0	90 - 110		01/17/2018	11:31	LB92657
	Phosphorus, Ortho	5.3	5	106	0	90 - 110		01/17/2018	11:31	LB92657
	Nitrite	2.9	3	96.7	0	90 - 110		01/17/2018	11:31	LB92657
	Nitrate	2.4	2.5	96	0	90 - 110		01/17/2018	11:31	LB92657
	Sulfate	14.4	15	96	0	90 - 110		01/17/2018	11:31	LB92657
CCV2	Bromide	9.6	10	96	0	90 - 110		01/17/2018	15:11	LB92657
	Chloride	2.9	3	96.7	0	90 - 110		01/17/2018	15:11	LB92657
	Fluoride	2	2	100	0	90 - 110		01/17/2018	15:11	LB92657
	Phosphorus, Ortho	5.6	5	112	0	90 - 110		01/17/2018	15:11	LB92657
	Nitrite	2.9	3	96.7	0	90 - 110		01/17/2018	15:11	LB92657
	Nitrate	2.4	2.5	96	0	90 - 110		01/17/2018	15:11	LB92657
	Sulfate	14.3	15	95.3	0	90 - 110		01/17/2018	15:11	LB92657

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB1	Bromide	0.066	+/-0.5	U		0.5		01/09/2018	17:18	LB92657
	Chloride	0.075	+/-0.15	U		0.15		01/09/2018	17:18	LB92657
	Fluoride	0.043	+/-0.1	U		0.1		01/09/2018	17:18	LB92657
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		01/09/2018	17:18	LB92657
	Nitrite	0.022	+/-0.15	U		0.15		01/09/2018	17:18	LB92657
	Nitrate	0.027	+/-0.13	U		0.13		01/09/2018	17:18	LB92657
	Sulfate	0.13	+/-0.75	U		0.75		01/09/2018	17:18	LB92657



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92657

SDG No.: LB92657

Contract:

Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB1	Bromide	0.066	+/-0.5	U		0.5		01/17/2018	12:02	LB92657
	Chloride	0.075	+/-0.15	U		0.15		01/17/2018	12:02	LB92657
	Fluoride	0.043	+/-0.1	U		0.1		01/17/2018	12:02	LB92657
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		01/17/2018	12:02	LB92657
	Nitrite	0.022	+/-0.15	U		0.15		01/17/2018	12:02	LB92657
	Nitrate	0.027	+/-0.13	U		0.13		01/17/2018	12:02	LB92657
	Sulfate	0.13	+/-0.75	U		0.75		01/17/2018	12:02	LB92657
CCB2	Bromide	0.066	+/-0.5	U		0.5		01/17/2018	15:41	LB92657
	Chloride	0.075	+/-0.15	U		0.15		01/17/2018	15:41	LB92657
	Fluoride	0.043	+/-0.1	U		0.1		01/17/2018	15:41	LB92657
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		01/17/2018	15:41	LB92657
	Nitrite	0.022	+/-0.15	U		0.15		01/17/2018	15:41	LB92657
	Nitrate	0.027	+/-0.13	U		0.13		01/17/2018	15:41	LB92657
	Sulfate	0.13	+/-0.75	U		0.75		01/17/2018	15:41	LB92657



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92657

SDG No.: LB92657

Contract: Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
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GENCHEM
- 3b -
PREPARATION BLANK SUMMARY

Client: LB92657

SDG No.: LB92657

Instrument: IC-1

Sample ID	Analyte	Result (mg/L)	Acceptance Limit	Conc Qual	LOD mg/L	CRQL mg/L	M	Analysis Date	Analysis Time	Run
LB92657BLW		WATER		Batch Number:				Prep Date:		
	Bromide	0.066	<0.5	U		0.5		01/17/2018	12:33	LB92657
	Chloride	0.075	<0.15	U		0.15		01/17/2018	12:33	LB92657
	Fluoride	0.043	<0.1	U		0.1		01/17/2018	12:33	LB92657
	Phosphorus, Ortho	0.01	<0.25	U		0.25		01/17/2018	12:33	LB92657
	Nitrite	0.022	<0.15	U		0.15		01/17/2018	12:33	LB92657
	Nitrate	0.027	<0.13	U		0.13		01/17/2018	12:33	LB92657
	Sulfate	0.13	<0.75	U		0.75		01/17/2018	12:33	LB92657



GENCHEM
- 5a -
MATRIX SPIKE SUMMARY

client: LB92657 level: low sdg no.: LB92657
contract: _____ lab code: CHEM case no.: LB92657 sas no.: LB92657
matrix: WATER sample id: J1176-01 client id: POOL-WATERMS
Percent Solids for Sample: 0 Spiked ID: J1176-01MS Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Bromide	mg/L	80 - 120	9.9		0.066	U	10	99		
Chloride	mg/L	80 - 120	3.4		0.59		3	94		
Fluoride	mg/L	80 - 120	2		0.043	U	2	100		
Phosphorus, Ortho	mg/L	80 - 120	5.8		0.01	U	5	116		
Nitrite	mg/L	80 - 120	3		0.022	U	3	100		
Nitrate	mg/L	80 - 120	2.8		0.43		2.5	95		
Sulfate	mg/L	80 - 120	15.8		1		15	99		

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB92657 **Level:** LOW **SDG No.:** LB92657
Contract: **Lab Code:** CHEM **Case No.:** LB92657 **SAS No.:** LB92657
Matrix: WATER **Sample ID:** J1176-01 **Client ID:** POOL-WATERDUP
Percent Solids for Sample: 0 **Duplicate ID** J1176-01DUP **Percent Solids for Spike Sample:** 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Bromide	mg/L	20	0.066	U	0	U			
Chloride	mg/L	20	0.59		0.58		2		
Fluoride	mg/L	20	0.043	U	0	U			
Phosphorus, Ortho	mg/L	20	0.01	U	0	U			
Nitrite	mg/L	20	0.022	U	0	U			
Nitrate	mg/L	20	0.43		0.43		0		
Sulfate	mg/L	20	1		1		0		



GENCHEM

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LABORATORY CONTROL SAMPLE SUMMARY

Client: LB92657

SDG No.: LB92657

Contract:

Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
LB92657BSW							
Bromide	mg/L	10	9.9		99	90 - 110	
Chloride	mg/L	3	2.9		96.7	90 - 110	
Fluoride	mg/L	2	2.1		105	90 - 110	
Phosphorus, Ortho	mg/L	5	6		120	90 - 110	
Nitrite	mg/L	3	3		100	90 - 110	
Nitrate	mg/L	2.5	2.5		100	90 - 110	
Sulfate	mg/L	15	15		100	90 - 110	



Report of Analysis

Client:		Date Collected:	1/16/2018 12:00:00 AM
Project:	LB92657	Date Received:	1/17/2018 12:00:00 AM
Client Sample ID:	POOL-WATER	SDG No.:	LB92657
Lab Sample ID:	J1176-01	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Bromide	0	U	1	0.066		0.5	mg/L		01/17/2018	300.0
	Chloride	0.59		1	0.075		0.15	mg/L		01/17/2018	300.0
	Fluoride	0	U	1	0.043		0.1	mg/L		01/17/2018	300.0
	Nitrate	0.43		1	0.027		0.13	mg/L		01/17/2018	300.0
	Nitrite	0	U	1	0.022		0.15	mg/L		01/17/2018	300.0
	Phosphorus, Ortho	0	U	1	0.01		0.25	mg/L		01/17/2018	300.0
	Sulfate	1		1	0.13		0.75	mg/L		01/17/2018	300.0



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Report of Analysis

Client:		Date Collected:	1/16/2018 12:00:00 AM
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Client Sample ID:	POOL-WATER	SDG No.:	LB92657
Lab Sample ID:	J1176-01	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
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Color Before:

Clarity Before:

Texture:

Color After:

Clarity After:

Artifacts:

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

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N = Spiked sample recovery not within control limits



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92657

SDG No.: LB92657

Contract: _____ Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV1	Bromide	9.9	10	99	0	90 - 110		01/09/2018	16:48	LB92657
	Chloride	3	3	100	0	90 - 110		01/09/2018	16:48	LB92657
	Fluoride	2	2	100	0	90 - 110		01/09/2018	16:48	LB92657
	Phosphorus, Ortho	5.4	5	108	0	90 - 110		01/09/2018	16:48	LB92657
	Nitrite	3	3	100	0	90 - 110		01/09/2018	16:48	LB92657
	Nitrate	2.5	2.5	100	0	90 - 110		01/09/2018	16:48	LB92657
	Sulfate	14.7	15	98	0	90 - 110		01/09/2018	16:48	LB92657



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92657

SDG No.: LB92657

Contract: _____ Lab Code: CHEM

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SAS No.: LB92657

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV1	Bromide	9.6	10	96	0	90 - 110		01/17/2018	11:31	LB92657
	Chloride	2.9	3	96.7	0	90 - 110		01/17/2018	11:31	LB92657
	Fluoride	2	2	100	0	90 - 110		01/17/2018	11:31	LB92657
	Phosphorus, Ortho	5.3	5	106	0	90 - 110		01/17/2018	11:31	LB92657
	Nitrite	2.9	3	96.7	0	90 - 110		01/17/2018	11:31	LB92657
	Nitrate	2.4	2.5	96	0	90 - 110		01/17/2018	11:31	LB92657
	Sulfate	14.4	15	96	0	90 - 110		01/17/2018	11:31	LB92657
CCV2	Bromide	9.6	10	96	0	90 - 110		01/17/2018	15:11	LB92657
	Chloride	2.9	3	96.7	0	90 - 110		01/17/2018	15:11	LB92657
	Fluoride	2	2	100	0	90 - 110		01/17/2018	15:11	LB92657
	Phosphorus, Ortho	5.6	5	112	0	90 - 110		01/17/2018	15:11	LB92657
	Nitrite	2.9	3	96.7	0	90 - 110		01/17/2018	15:11	LB92657
	Nitrate	2.4	2.5	96	0	90 - 110		01/17/2018	15:11	LB92657
	Sulfate	14.3	15	95.3	0	90 - 110		01/17/2018	15:11	LB92657



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92657

SDG No.: LB92657

Contract: Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB1	Bromide	0.066	+/-0.5	U		0.5		01/09/2018	17:18	LB92657
	Chloride	0.075	+/-0.15	U		0.15		01/09/2018	17:18	LB92657
	Fluoride	0.043	+/-0.1	U		0.1		01/09/2018	17:18	LB92657
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		01/09/2018	17:18	LB92657
	Nitrite	0.022	+/-0.15	U		0.15		01/09/2018	17:18	LB92657
	Nitrate	0.027	+/-0.13	U		0.13		01/09/2018	17:18	LB92657
	Sulfate	0.13	+/-0.75	U		0.75		01/09/2018	17:18	LB92657

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB1	Bromide	0.066	+/-0.5	U		0.5		01/17/2018	12:02	LB92657
	Chloride	0.075	+/-0.15	U		0.15		01/17/2018	12:02	LB92657
	Fluoride	0.043	+/-0.1	U		0.1		01/17/2018	12:02	LB92657
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		01/17/2018	12:02	LB92657
	Nitrite	0.022	+/-0.15	U		0.15		01/17/2018	12:02	LB92657
	Nitrate	0.027	+/-0.13	U		0.13		01/17/2018	12:02	LB92657
	Sulfate	0.13	+/-0.75	U		0.75		01/17/2018	12:02	LB92657
CCB2	Bromide	0.066	+/-0.5	U		0.5		01/17/2018	15:41	LB92657
	Chloride	0.075	+/-0.15	U		0.15		01/17/2018	15:41	LB92657
	Fluoride	0.043	+/-0.1	U		0.1		01/17/2018	15:41	LB92657
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		01/17/2018	15:41	LB92657
	Nitrite	0.022	+/-0.15	U		0.15		01/17/2018	15:41	LB92657
	Nitrate	0.027	+/-0.13	U		0.13		01/17/2018	15:41	LB92657
	Sulfate	0.13	+/-0.75	U		0.75		01/17/2018	15:41	LB92657



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92657

SDG No.: LB92657

Contract: Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
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GENCHEM
- 3b -
PREPARATION BLANK SUMMARY

Client: LB92657

SDG No.: LB92657

Instrument: IC-1

Sample ID	Analyte	Result (mg/L)	Acceptance Limit	Conc Qual	LOD mg/L	CRQL mg/L	M	Analysis Date	Analysis Time	Run
LB92657BLW		WATER		Batch Number:				Prep Date:		
	Bromide	0.066	<0.5	U		0.5		01/17/2018	12:33	LB92657
	Chloride	0.075	<0.15	U		0.15		01/17/2018	12:33	LB92657
	Fluoride	0.043	<0.1	U		0.1		01/17/2018	12:33	LB92657
	Phosphorus, Ortho	0.01	<0.25	U		0.25		01/17/2018	12:33	LB92657
	Nitrite	0.022	<0.15	U		0.15		01/17/2018	12:33	LB92657
	Nitrate	0.027	<0.13	U		0.13		01/17/2018	12:33	LB92657
	Sulfate	0.13	<0.75	U		0.75		01/17/2018	12:33	LB92657



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MATRIX SPIKE SUMMARY

client: LB92657 level: low sdg no.: LB92657
contract: _____ lab code: CHEM case no.: LB92657 sas no.: LB92657
matrix: WATER sample id: J1176-01 client id: POOL-WATERMS
Percent Solids for Sample: 0 Spiked ID: J1176-01MS Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Bromide	mg/L	80 - 120	9.9		0.066	U	10	99		
Chloride	mg/L	80 - 120	3.4		0.59		3	94		
Fluoride	mg/L	80 - 120	2		0.043	U	2	100		
Phosphorus, Ortho	mg/L	80 - 120	5.8		0.01	U	5	116		
Nitrite	mg/L	80 - 120	3		0.022	U	3	100		
Nitrate	mg/L	80 - 120	2.8		0.43		2.5	95		
Sulfate	mg/L	80 - 120	15.8		1		15	99		



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DUPLICATE SAMPLE SUMMARY

Client: LB92657 **Level:** LOW **SDG No.:** LB92657
Contract: **Lab Code:** CHEM **Case No.:** LB92657 **SAS No.:** LB92657
Matrix: WATER **Sample ID:** J1176-01 **Client ID:** POOL-WATERDUP
Percent Solids for Sample: 0 **Duplicate ID** J1176-01DUP **Percent Solids for Spike Sample:** 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Bromide	mg/L	20	0.066	U	0	U			
Chloride	mg/L	20	0.59		0.58		2		
Fluoride	mg/L	20	0.043	U	0	U			
Phosphorus, Ortho	mg/L	20	0.01	U	0	U			
Nitrite	mg/L	20	0.022	U	0	U			
Nitrate	mg/L	20	0.43		0.43		0		
Sulfate	mg/L	20	1		1		0		



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LABORATORY CONTROL SAMPLE SUMMARY

Client: LB92657

SDG No.: LB92657

Contract:

Lab Code: CHEM

Case No.: LB92657

SAS No.: LB92657

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
LB92657BSW							
Bromide	mg/L	10	9.9		99	90 - 110	
Chloride	mg/L	3	2.9		96.7	90 - 110	
Fluoride	mg/L	2	2.1		105	90 - 110	
Phosphorus, Ortho	mg/L	5	6		120	90 - 110	
Nitrite	mg/L	3	3		100	90 - 110	
Nitrate	mg/L	2.5	2.5		100	90 - 110	
Sulfate	mg/L	15	15		100	90 - 110	
