

Daily Analysis Runlog For Sequence/QC Batch ID # LB92256

Review By

Review On

SubDirectory

LB92256

Test :

Anions

STD. NAME		STD REF.#				
ICAL Standard		WP60207,WP60208,WP60209,WP60210,WP60211,WP60212,WP60213				
ICV Standard		WP60214				
CCV Standard		WP60435				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		WP60436				
Chk Standard		WP60017,WP60019				

Sr#	SampleId	ClientID	QcType	Date	Comment	Status
1	STD1	STD1	CAL1	12/08/17 10:06		OK
2	STD2	STD2	CAL2	12/08/17 10:49		OK
3	STD3	STD3	CAL3	12/08/17 11:20		OK
4	STD4	STD4	CAL4	12/08/17 11:51		OK
5	STD5	STD5	CAL5	12/08/17 12:22		OK
6	STD6	STD6	CAL6	12/08/17 12:53		OK
7	STD7	STD7	CAL7	12/08/17 13:23		OK
8	ICV1	ICV1	ICV	12/08/17 13:54		OK
9	ICB1	ICB1	ICB	12/08/17 14:47		OK
10	CCV1	CCV1	CCV	12/19/17 10:18		OK
11	CCB1	CCB1	CCB	12/19/17 10:49		OK
12	LB92256BLW	LB92256BLW	MB	12/19/17 11:20		OK
13	LB92256BSW	LB92256BSW	LCS	12/19/17 12:28		OK
14	I6992-01	MW-6I	SAM	12/19/17 13:34	Sulfate High	Dilution
15	I6992-02	MW-12	SAM	12/19/17 14:05	Sulfate High	Dilution
16	I6992-03	MW-3I	SAM	12/19/17 14:36	Sulfate High	Dilution
17	I6992-04	DUP	SAM	12/19/17 15:07	Sulfate High	Dilution
18	I6992-03DUP	MW-3IDUP	DUP	12/19/17 15:38		OK
19	I6992-03MS	MW-3IMS	MS	12/19/17 16:09		OK
20	I6992-01DL	MW-6IDL	SAM	12/19/17 16:40	5X For Sulfate	Confirms
21	I6992-02DL	MW-12DL	SAM	12/19/17 17:11	5X For Sulfate	Confirms

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

Daily Analysis Runlog For Sequence/QC Batch ID # LB92256

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SubDirectory		LB92256		Test : Anions		
STD. NAME		STD REF.#				
ICAL Standard		WP60207,WP60208,WP60209,WP60210,WP60211,WP60212,WP60213				
ICV Standard		WP60214				
CCV Standard		WP60435				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		WP60436				
Chk Standard		WP60017,WP60019				
22	CCV2	CCV2	CCV	12/19/17 17:42		OK
23	CCB2	CCB2	CCB	12/19/17 18:13		OK
24	I6992-03DL	MW-3IDL	SAM	12/19/17 18:43	5X For Sulfate	Confirms
25	I6992-04DL	DUPDL	SAM	12/19/17 19:14	5X For Sulfate	Confirms
26	CCV3	CCV3	CCV	12/19/17 19:45		OK
27	CCB3	CCB3	CCB	12/19/17 20:16		OK



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Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	MW-6I	SDG No.:	LB92256
Lab Sample ID:	I6992-01	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		12/19/2017	300.0
	Chloride	2560	OR	1	0.075		0.15	mg/L		12/19/2017	300.0
	Fluoride	0	U	1	0.043		0.1	mg/L		12/19/2017	300.0
	Nitrate	0	U	1	0.027		0.13	mg/L		12/19/2017	300.0
	Nitrite	0	U	1	0.022		0.15	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	4.3		1	0.01		0.25	mg/L		12/19/2017	300.0
	Sulfate	88.3	OR	1	0.13		0.75	mg/L		12/19/2017	300.0



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Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	MW-6IDL	SDG No.:	LB92256
Lab Sample ID:	I6992-01DL	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	UD	5	0.33		2.5	mg/L		12/19/2017	300.0
	Chloride	2530	OR	5	0.38		0.75	mg/L		12/19/2017	300.0
	Fluoride	0	UD	5	0.22		0.5	mg/L		12/19/2017	300.0
	Nitrate	0	UD	5	0.14		0.63	mg/L		12/19/2017	300.0
	Nitrite	0	UD	5	0.11		0.75	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	5.9	D	5	0.05		1.3	mg/L		12/19/2017	300.0
	Sulfate	136	D	5	0.66		3.8	mg/L		12/19/2017	300.0



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Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	MW-12	SDG No.:	LB92256
Lab Sample ID:	I6992-02	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		12/19/2017	300.0
	Chloride	170	OR	1	0.075		0.15	mg/L		12/19/2017	300.0
	Fluoride	0	U	1	0.043		0.1	mg/L		12/19/2017	300.0
	Nitrate	0.36		1	0.027		0.13	mg/L		12/19/2017	300.0
	Nitrite	0	U	1	0.022		0.15	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	2.6		1	0.01		0.25	mg/L		12/19/2017	300.0
	Sulfate	136	OR	1	0.13		0.75	mg/L		12/19/2017	300.0



Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	MW-12DL	SDG No.:	LB92256
Lab Sample ID:	I6992-02DL	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	UD	5	0.33		2.5	mg/L		12/19/2017	300.0
	Chloride	152	OR	5	0.38		0.75	mg/L		12/19/2017	300.0
	Fluoride	0	UD	5	0.22		0.5	mg/L		12/19/2017	300.0
	Nitrate	0.78	D	5	0.14		0.63	mg/L		12/19/2017	300.0
	Nitrite	0	UD	5	0.11		0.75	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	2.3	D	5	0.05		1.3	mg/L		12/19/2017	300.0
	Sulfate	185	D	5	0.66		3.8	mg/L		12/19/2017	300.0



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Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	MW-3I	SDG No.:	LB92256
Lab Sample ID:	I6992-03	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		12/19/2017	300.0
	Chloride	133	OR	1	0.075		0.15	mg/L		12/19/2017	300.0
	Fluoride	0	U	1	0.043		0.1	mg/L		12/19/2017	300.0
	Nitrate	2.7		1	0.027		0.13	mg/L		12/19/2017	300.0
	Nitrite	0	U	1	0.022		0.15	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	0	U	1	0.01		0.25	mg/L		12/19/2017	300.0
	Sulfate	79.5	OR	1	0.13		0.75	mg/L		12/19/2017	300.0



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Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	MW-3IDL	SDG No.:	LB92256
Lab Sample ID:	I6992-03DL	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	UD	5	0.33		2.5	mg/L		12/19/2017	300.0
	Chloride	108	OR	5	0.38		0.75	mg/L		12/19/2017	300.0
	Fluoride	0	UD	5	0.22		0.5	mg/L		12/19/2017	300.0
	Nitrate	2.9	D	5	0.14		0.63	mg/L		12/19/2017	300.0
	Nitrite	0	UD	5	0.11		0.75	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	0	UD	5	0.05		1.3	mg/L		12/19/2017	300.0
	Sulfate	53.1	D	5	0.66		3.8	mg/L		12/19/2017	300.0



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Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	DUP	SDG No.:	LB92256
Lab Sample ID:	I6992-04	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		12/19/2017	300.0
	Chloride	2540	OR	1	0.075		0.15	mg/L		12/19/2017	300.0
	Fluoride	0	U	1	0.043		0.1	mg/L		12/19/2017	300.0
	Nitrate	0.12	J	1	0.027		0.13	mg/L		12/19/2017	300.0
	Nitrite	0	U	1	0.022		0.15	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	4.1		1	0.01		0.25	mg/L		12/19/2017	300.0
	Sulfate	82.4	OR	1	0.13		0.75	mg/L		12/19/2017	300.0



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Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	DUPDL	SDG No.:	LB92256
Lab Sample ID:	I6992-04DL	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	UD	5	0.33		2.5	mg/L		12/19/2017	300.0
	Chloride	2510	OR	5	0.38		0.75	mg/L		12/19/2017	300.0
	Fluoride	0	UD	5	0.22		0.5	mg/L		12/19/2017	300.0
	Nitrate	0	UD	5	0.14		0.63	mg/L		12/19/2017	300.0
	Nitrite	0	UD	5	0.11		0.75	mg/L		12/19/2017	300.0
	Phosphorus, Ortho	4.6	D	5	0.05		1.3	mg/L		12/19/2017	300.0
	Sulfate	136	D	5	0.66		3.8	mg/L		12/19/2017	300.0



Report of Analysis

Client:		Date Collected:	12/18/2017 12:00:00 AM
Project:	LB92256	Date Received:	12/19/2017 12:00:00 AM
Client Sample ID:	DUPDL	SDG No.:	LB92256
Lab Sample ID:	I6992-04DL	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: LB92256

SDG No.: LB92256

Contract: _____ Lab Code: CHEM

Case No.: LB92256

SAS No.: LB92256

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	9.6	10	96	0	90 - 110		12/08/2017	13:54	LB92256
	Chloride	2.9	3	96.7	0	90 - 110		12/08/2017	13:54	LB92256
	Fluoride	1.8	2	90	0	90 - 110		12/08/2017	13:54	LB92256
	Phosphorus, Ortho	5.4	5	108	0	90 - 110		12/08/2017	13:54	LB92256
	Nitrite	2.9	3	96.7	0	90 - 110		12/08/2017	13:54	LB92256
	Nitrate	2.4	2.5	96	0	90 - 110		12/08/2017	13:54	LB92256
	Sulfate	14.1	15	94	0	90 - 110		12/08/2017	13:54	LB92256



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92256

SDG No.: LB92256

Contract: _____ Lab Code: CHEM

Case No.: LB92256

SAS No.: LB92256

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		12/19/2017	10:18	LB92256
	Chloride	2.9	3	96.7	0	90 - 110		12/19/2017	10:18	LB92256
	Fluoride	2.1	2	105	0	90 - 110		12/19/2017	10:18	LB92256
	Phosphorus, Ortho	5.5	5	110	0	90 - 110		12/19/2017	10:18	LB92256
	Nitrite	2.9	3	96.7	0	90 - 110		12/19/2017	10:18	LB92256
	Nitrate	2.4	2.5	96	0	90 - 110		12/19/2017	10:18	LB92256
	Sulfate	14.3	15	95.3	0	90 - 110		12/19/2017	10:18	LB92256
CCV2	Bromide	9.8	10	98	0	90 - 110		12/19/2017	17:42	LB92256
	Chloride	3	3	100	0	90 - 110		12/19/2017	17:42	LB92256
	Fluoride	2.1	2	105	0	90 - 110		12/19/2017	17:42	LB92256
	Phosphorus, Ortho	4.7	5	94	0	90 - 110		12/19/2017	17:42	LB92256
	Nitrite	3	3	100	0	90 - 110		12/19/2017	17:42	LB92256
	Nitrate	2.5	2.5	100	0	90 - 110		12/19/2017	17:42	LB92256
	Sulfate	14.3	15	95.3	0	90 - 110		12/19/2017	17:42	LB92256
CCV3	Bromide	9.6	10	96	0	90 - 110		12/19/2017	19:45	LB92256
	Chloride	3	3	100	0	90 - 110		12/19/2017	19:45	LB92256
	Fluoride	1.9	2	95	0	90 - 110		12/19/2017	19:45	LB92256
	Phosphorus, Ortho	4.6	5	92	0	90 - 110		12/19/2017	19:45	LB92256
	Nitrite	2.9	3	96.7	0	90 - 110		12/19/2017	19:45	LB92256
	Nitrate	2.4	2.5	96	0	90 - 110		12/19/2017	19:45	LB92256
	Sulfate	14.3	15	95.3	0	90 - 110		12/19/2017	19:45	LB92256



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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92256

SDG No.: LB92256

Contract: Lab Code: CHEM

Case No.: LB92256

SAS No.: LB92256

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		12/08/2017	14:47	LB92256
	Chloride	0.075	+/-0.15	U		0.15		12/08/2017	14:47	LB92256
	Fluoride	0.043	+/-0.1	U		0.1		12/08/2017	14:47	LB92256
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		12/08/2017	14:47	LB92256
	Nitrite	0.022	+/-0.15	U		0.15		12/08/2017	14:47	LB92256
	Nitrate	0.027	+/-0.13	U		0.13		12/08/2017	14:47	LB92256
	Sulfate	0.13	+/-0.75	U		0.75		12/08/2017	14:47	LB92256



GENCHEM

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92256

SDG No.: LB92256

Contract: Lab Code: CHEM

Case No.: LB92256

SAS No.: LB92256

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		12/19/2017	10:49	LB92256
	Chloride	0.075	+/-0.15	U		0.15		12/19/2017	10:49	LB92256
	Fluoride	0.043	+/-0.1	U		0.1		12/19/2017	10:49	LB92256
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		12/19/2017	10:49	LB92256
	Nitrite	0.022	+/-0.15	U		0.15		12/19/2017	10:49	LB92256
	Nitrate	0.027	+/-0.13	U		0.13		12/19/2017	10:49	LB92256
	Sulfate	0.13	+/-0.75	U		0.75		12/19/2017	10:49	LB92256
CCB2	Bromide	0.066	+/-0.5	U		0.5		12/19/2017	18:13	LB92256
	Chloride	0.075	+/-0.15	U		0.15		12/19/2017	18:13	LB92256
	Fluoride	0.043	+/-0.1	U		0.1		12/19/2017	18:13	LB92256
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		12/19/2017	18:13	LB92256
	Nitrite	0.022	+/-0.15	U		0.15		12/19/2017	18:13	LB92256
	Nitrate	0.027	+/-0.13	U		0.13		12/19/2017	18:13	LB92256
	Sulfate	0.13	+/-0.75	U		0.75		12/19/2017	18:13	LB92256
CCB3	Bromide	0.066	+/-0.5	U		0.5		12/19/2017	20:16	LB92256
	Chloride	0.075	+/-0.15	U		0.15		12/19/2017	20:16	LB92256
	Fluoride	0.043	+/-0.1	U		0.1		12/19/2017	20:16	LB92256
	Phosphorus, Ortho	0.01	+/-0.25	U		0.25		12/19/2017	20:16	LB92256
	Nitrite	0.022	+/-0.15	U		0.15		12/19/2017	20:16	LB92256
	Nitrate	0.027	+/-0.13	U		0.13		12/19/2017	20:16	LB92256
	Sulfate	0.13	+/-0.75	U		0.75		12/19/2017	20:16	LB92256



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92256

SDG No.: LB92256

Contract: Lab Code: CHEM

Case No.: LB92256

SAS No.: LB92256

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: LB92256

SDG No.: LB92256

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
LB92256BLW		WATER		Batch Number:				Prep Date:		
	Bromide	0.066	<0.5	U		0.5		12/19/2017	11:20	LB92256
	Chloride	0.075	<0.15	U		0.15		12/19/2017	11:20	LB92256
	Fluoride	0.043	<0.1	U		0.1		12/19/2017	11:20	LB92256
	Phosphorus, Ortho	0.01	<0.25	U		0.25		12/19/2017	11:20	LB92256
	Nitrite	0.022	<0.15	U		0.15		12/19/2017	11:20	LB92256
	Nitrate	0.027	<0.13	U		0.13		12/19/2017	11:20	LB92256
	Sulfate	0.13	<0.75	U		0.75		12/19/2017	11:20	LB92256



GENCHEM
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MATRIX SPIKE SUMMARY

client: LB92256 level: low sdg no.: LB92256
contract: lab code: CHEM case no.: LB92256 sas no.: LB92256
matrix: WATER sample id: I6992-03 client id: MW-3IMS
Percent Solids for Sample: 0 Spiked ID: I6992-03MS 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	10		0.066	U	10	100		
Chloride	mg/L	80 - 120	122	OR	133	OR	3	-367	*	
Fluoride	mg/L	80 - 120	3.7		0.043	U	2	185	*	
Phosphorus, Ortho	mg/L	80 - 120	8.4		0.01	U	5	168	*	
Nitrite	mg/L	80 - 120	2.9		0.022	U	3	96.7		
Nitrate	mg/L	80 - 120	5.1		2.7		2.5	96		
Sulfate	mg/L	80 - 120	68.9	OR	79.5	OR	15	-71	*	

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DUPLICATE SAMPLE SUMMARY

Client: LB92256 **Level:** LOW **SDG No.:** LB92256
Contract: _____ **Lab Code:** CHEM **Case No.:** LB92256 **SAS No.:** LB92256
Matrix: WATER **Sample ID:** I6992-03 **Client ID:** MW-3IDUP
Percent Solids for Sample: 0 **Duplicate ID** I6992-03DUP **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	133	OR	133	OR	0		
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	2.7		2.7		0		
Sulfate	mg/L	20	79.5	OR	81	OR	2		



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LABORATORY CONTROL SAMPLE SUMMARY

Client: LB92256

SDG No.: LB92256

Contract: _____

Lab Code: CHEM

Case No.: LB92256

SAS No.: LB92256

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
LB92256BSW							
Bromide	mg/L	10	9.6		96	90 - 110	
Chloride	mg/L	3	3		100	90 - 110	
Fluoride	mg/L	2	2.1		105	90 - 110	
Phosphorus, Ortho	mg/L	5	5.9		118	90 - 110	
Nitrite	mg/L	3	2.9		96.7	90 - 110	
Nitrate	mg/L	2.5	2.4		96	90 - 110	
Sulfate	mg/L	15	14.5		96.7	90 - 110	
