

Chemtech Consulting Group

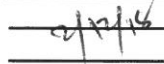
Analytical Review Report

Date Printed : 2/12/18

Analyst : AK

Data File : LB93161.csv

Approved By : 

Approved Date : 

Worksheet # :

Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis				Line 1
Parameter			PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Chloride												
STD1	STD1				W	1/22/18						
Chloride		PASS	0.000		0.000						mg/L	
STD2	STD2				W	1/22/18						
Chloride		PASS	0.280		0.280						mg/L	
STD3	STD3				W	1/22/18						
Chloride		PASS	0.672		0.672						mg/L	
STD4	STD4				W	1/22/18						
Chloride		PASS	1.215		1.22						mg/L	
STD5	STD5				W	1/22/18						
Chloride		PASS	2.904		2.90						mg/L	
STD6	STD6				W	1/22/18						
Chloride		PASS	5.842		5.84						mg/L	
STD7	STD7				W	1/22/18						
Chloride		PASS	7.596		7.60						mg/L	
ICV1	ICV1				W	1/23/18						
Chloride		PASS	2.817		2.82	94.0	90	110			mg/L	
ICB1	ICB1				W	1/23/18						
Chloride		PASS	0.000		0.000			+/-0.0750			mg/L	
CCV1	CCV1				W	2/8/18						
Chloride		PASS	3.032		3.03	101.0	90	110			mg/L	
CCB1	CCB1				W	2/8/18						
Chloride		PASS	0.000		0.000			+/-0.0750			mg/L	
LB93161BLS	LB93161BLS				S	2/8/18						
Chloride		PASS	0.000		0.000			+/-0.0320			mg/Kg	
LB93161BSS	LB93161BSS				S	2/8/18						
Chloride		PASS	2.956		59.10	99.0	90.00	110.00			mg/Kg	
J1475-11	COMP-1		1		S	2/8/18						
Chloride		PASS	2.273		56.9						mg/Kg	
J1475-12	COMP-2		1		S	2/8/18						
Chloride		PASS	0.767		18.0						mg/Kg	
J1475-13	COMP-3		1		S	2/8/18						
Chloride		PASS	0.538		13.2						mg/Kg	
J1475-11D	COMP-1D		1		S	2/8/18						
Chloride		PASS	2.279		56.70				0.4	20	mg/Kg	
J1475-11S	COMP-1S		1		S	2/8/18						
Chloride		PASS	5.092		127.0	93.0	80	120			mg/Kg	
J1475-11SD	COMP-1SD		1		S	2/8/18						
Chloride		PASS	5.129		129.0	96.0	80	120	1.6	15	mg/Kg	
CCV2	CCV2				W	2/8/18						
Chloride		PASS	3.071		3.07	102.0	90	110			mg/L	

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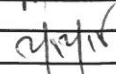
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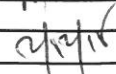
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Parameter		PPB	Final Conc		%Rec	Method	Method	LCL	UCL	RPD	Max RPD	Units	Line 2
Chloride													
CCB2	CCB2			W	2/8/18								
Chloride		PASS	0.000	0.000				+/-0.0750				mg/L	

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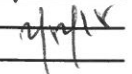
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Parameter			PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Nitrate												
STD1	STD1				W	1/22/18						
Nitrate		PASS	0.000		0.000						mg/L	
STD2	STD2				W	1/22/18						
Nitrate		PASS	0.216		0.216						mg/L	
STD3	STD3				W	1/22/18						
Nitrate		PASS	0.551		0.551						mg/L	
STD4	STD4				W	1/22/18						
Nitrate		PASS	1.004		1.00						mg/L	
STD5	STD5				W	1/22/18						
Nitrate		PASS	2.387		2.39						mg/L	
STD6	STD6				W	1/22/18						
Nitrate		PASS	4.926		4.93						mg/L	
STD7	STD7				W	1/22/18						
Nitrate		PASS	6.360		6.36						mg/L	
ICV1	ICV1				W	1/23/18						
Nitrate		PASS	2.320		2.32	93.0	90	110			mg/L	
ICB1	ICB1				W	1/23/18						
Nitrate		PASS	0.000		0.000			+/-0.0270			mg/L	
CCV1	CCV1				W	2/8/18						
Nitrate		PASS	2.512		2.51	100.0	90	110			mg/L	
CCB1	CCB1				W	2/8/18						
Nitrate		PASS	0.000		0.000			+/-0.0270			mg/L	
LB93161BLS	LB93161BLS				S	2/8/18						
Nitrate		PASS	0.000		0.000			+/-0.0110			mg/Kg	
LB93161BSS	LB93161BSS				S	2/8/18						
Nitrate		PASS	2.437		48.70	97.0	90.00	110.00			mg/Kg	
J1475-11	COMP-1		1		S	2/8/18						
Nitrate		PASS	0.239		5.98						mg/Kg	
J1475-12	COMP-2		1		S	2/8/18						
Nitrate		PASS	0.000		0.000						mg/Kg	
J1475-13	COMP-3		1		S	2/8/18						
Nitrate		PASS	0.000		0.000						mg/Kg	
J1475-11D	COMP-1D		1		S	2/8/18						
Nitrate		PASS	0.240		5.97				0.2	20	mg/Kg	
J1475-11S	COMP-1S		1		S	2/8/18						
Nitrate		PASS	2.361		59.1	85.0	80	120			mg/Kg	
J1475-11SD	COMP-1SD		1		S	2/8/18						
Nitrate		PASS	2.309		57.9	83.0	80	120	2.1	15	mg/Kg	
CCV2	CCV2				W	2/8/18						
Nitrate		PASS	2.547		2.55	102.0	90	110			mg/L	

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Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Nitrate	CCB2			W	2/8/18						
Nitrate		PASS		0.000	0.000		+/-0.0270			mg/L	

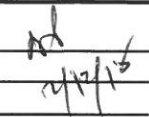
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Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis			Line 1
Parameter			PPB		Final Conc	%Rec	Method	Method	LCL	UCL	Line 2
Nitrite											
STD1	STD1				W	1/22/18					
Nitrite		PASS	0.000		0.000						mg/L
STD2	STD2				W	1/22/18					
Nitrite		PASS	0.258		0.258						mg/L
STD3	STD3				W	1/22/18					
Nitrite		PASS	0.648		0.648						mg/L
STD4	STD4				W	1/22/18					
Nitrite		PASS	1.188		1.19						mg/L
STD5	STD5				W	1/22/18					
Nitrite		PASS	2.861		2.86						mg/L
STD6	STD6				W	1/22/18					
Nitrite		PASS	5.908		5.91						mg/L
STD7	STD7				W	1/22/18					
Nitrite		PASS	7.608		7.61						mg/L
ICV1	ICV1				W	1/23/18					
Nitrite		PASS	2.810		2.81	94.0	90	110			mg/L
ICB1	ICB1				W	1/23/18					
Nitrite		PASS	0.000		0.000			+/-0.0220			mg/L
CCV1	CCV1				W	2/8/18					
Nitrite		PASS	3.001		3.00	100.0	90	110			mg/L
CCB1	CCB1				W	2/8/18					
Nitrite		PASS	0.000		0.000			+/-0.0220			mg/L
LB93161BLS	LB93161BLS				S	2/8/18					
Nitrite		PASS	0.000		0.000			+/-0.0100			mg/Kg
LB93161BSS	LB93161BSS				S	2/8/18					
Nitrite		PASS	2.991		59.80	100.0	90.00	110.00			mg/Kg
J1475-11	COMP-1			1	S	2/8/18					
Nitrite		PASS	0.000		0.000						mg/Kg
J1475-12	COMP-2			1	S	2/8/18					
Nitrite		PASS	0.000		0.000						mg/Kg
J1475-13	COMP-3			1	S	2/8/18					
Nitrite		PASS	0.000		0.000						mg/Kg
J1475-11D	COMP-1D			1	S	2/8/18					
Nitrite		PASS	0.000		0.00				0	20	mg/Kg
J1475-11S	COMP-1S			1	S	2/8/18					
Nitrite		PASS	2.711		67.9	90.0	80	120			mg/Kg
J1475-11SD	COMP-1SD			1	S	2/8/18					
Nitrite		PASS	2.690		67.5	90.0	80	120	0.6	15	mg/Kg
CCV2	CCV2				W	2/8/18					
Nitrite		PASS	3.035		3.04	101.0	90	110			mg/L

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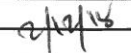
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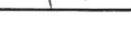
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Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Nitrite											
CCB2	CCB2			W	2/8/18						
Nitrite		PASS		0.000	0.000		+/-0.0220			mg/L	

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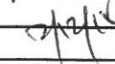
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Parameter			PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Sulfate												
STD1	STD1				W	1/22/18						
Sulfate		PASS	0.000		0.000						mg/L	
STD2	STD2				W	1/22/18						
Sulfate		PASS	1.463		1.46						mg/L	
STD3	STD3				W	1/22/18						
Sulfate		PASS	3.342		3.34						mg/L	
STD4	STD4				W	1/22/18						
Sulfate		PASS	6.005		6.00						mg/L	
STD5	STD5				W	1/22/18						
Sulfate		PASS	14.247		14.2						mg/L	
STD6	STD6				W	1/22/18						
Sulfate		PASS	29.863		29.9						mg/L	
STD7	STD7				W	1/22/18						
Sulfate		PASS	38.048		38.0						mg/L	
ICV1	ICV1				W	1/23/18						
Sulfate		PASS	13.958		14.00	93.0	90	110			mg/L	
ICB1	ICB1				W	1/23/18						
Sulfate		PASS	0.000		0.000			+/-0.1320			mg/L	
CCV1	CCV1				W	2/8/18						
Sulfate		PASS	14.645		14.60	97.0	90	110			mg/L	
CCB1	CCB1				W	2/8/18						
Sulfate		PASS	0.000		0.000			+/-0.1320			mg/L	
LB93161BLS	LB93161BLS				S	2/8/18						
Sulfate		PASS	0.000		0.000			+/-0.0960			mg/Kg	
LB93161BSS	LB93161BSS				S	2/8/18						
Sulfate		PASS	15.811		316.00	105.0	90.00	110.00			mg/Kg	
J1475-11	COMP-1			1	S	2/8/18						
Sulfate		PASS	1.963		49.2						mg/Kg	
J1475-12	COMP-2			1	S	2/8/18						
Sulfate		PASS	5.351		125						mg/Kg	
J1475-13	COMP-3			1	S	2/8/18						
Sulfate		PASS	1.692		41.6						mg/Kg	
J1475-11D	COMP-1D			1	S	2/8/18						
Sulfate		PASS	1.987		49.50				0.6	20	mg/Kg	
J1475-11S	COMP-1S			1	S	2/8/18						
Sulfate		PASS	14.396		360.0	83.0	80	120			mg/Kg	
J1475-11SD	COMP-1SD			1	S	2/8/18						
Sulfate		PASS	14.362		360.0	83.0	80	120	0	15	mg/Kg	
CCV2	CCV2				W	2/8/18						
Sulfate		PASS	14.809		14.80	99.0	90	110			mg/L	

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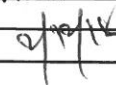
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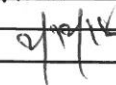
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Parameter		PPB			%Rec	Method	Method				Line 2
Sulfate											
CCB2	CCB2			W	2/8/18						
Sulfate		PASS	0.000	0.000			+/-0.1320			mg/L	