

Chemtech Consulting Group

Analytical Review Report

Date Printed : 5/8/18
 Analyst :
 Data File : LB95179.csv

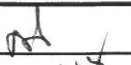
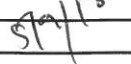
Approved By :
 Approved Date :
 Worksheet # :

Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis		Line 1
Parameter			PPB		Final Conc	%Rec	Method	Method		Line 2
Bromide										
STD1	STD1				W	4/18/18				
Bromide		PASS	0.000		0.000					mg/L
STD2	STD2				W	4/18/18				
Bromide		PASS	0.937		0.937					mg/L
STD3	STD3				W	4/18/18				
Bromide		PASS	2.054		2.05					mg/L
STD4	STD4				W	4/18/18				
Bromide		PASS	3.918		3.92					mg/L
STD5	STD5				W	4/18/18				
Bromide		PASS	9.635		9.64					mg/L
STD6	STD6				W	4/18/18				
Bromide		PASS	19.299		19.3					mg/L
STD7	STD7				W	4/18/18				
Bromide		PASS	25.657		25.7					mg/L
ICV1	ICV1				W	4/18/18				
Bromide		PASS	10.070		10.10	101.0	90	110		mg/L
ICB1	ICB1				W	4/18/18				
Bromide		PASS	0.000		0.000			+/-0.0660		mg/L
CCV1	CCV1				W	5/7/18				
Bromide		PASS	10.047		10.00	100.0	90	110		mg/L
CCB1	CCB1				W	5/7/18				
Bromide		PASS	0.000		0.000			+/-0.0660		mg/L
LB95179BLS	LB95179BLS				S	5/7/18				
Bromide		PASS	0.000		0.000			+/-0.1900		mg/Kg
LB95179BSS	LB95179BSS				S	5/7/18				
Bromide		PASS	9.190		184.00	92.0	90.00	110.00		mg/Kg
J2604-01	PT-AN-SOIL				S	5/7/18				
Bromide		PASS	3.496	1	69.5					mg/Kg
CCV2	CCV2				W	5/7/18				
Bromide		PASS	9.879		9.88	99.0	90	110		mg/L
CCB2	CCB2				W	5/7/18				
Bromide		PASS	0.000		0.000			+/-0.0660		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	LCL	UCL	RPD	Max RPD	Units	Line 2
Chloride	STD1	PASS	0.000		W	4/18/18					mg/L	
Chloride	STD2	PASS	0.275		W	4/18/18					mg/L	
Chloride	STD3	PASS	0.632		W	4/18/18					mg/L	
Chloride	STD4	PASS	1.195		W	4/18/18					mg/L	
Chloride	STD5	PASS	2.866		W	4/18/18					mg/L	
Chloride	STD6	PASS	5.758		W	4/18/18					mg/L	
Chloride	STD7	PASS	7.724		W	4/18/18					mg/L	
Chloride	ICV1	PASS	3.009		W	4/18/18	90	110			mg/L	
Chloride	ICB1	PASS	0.000		W	4/18/18		+/-0.0750			mg/L	
Chloride	CCV1	PASS	3.030		W	5/7/18	90	110			mg/L	
Chloride	CCB1	PASS	0.000		W	5/7/18		+/-0.0750			mg/L	
Chloride	LB95179BLS	PASS	0.000		S	5/7/18		+/-0.0320			mg/Kg	
Chloride	LB95179BSS	PASS	2.748		S	5/7/18	90.00	110.00			mg/Kg	
Chloride	PT-AN-SOIL	OR	39.369	1	S	5/7/18					mg/Kg	
Chloride	PT-AN-SOILDL	PASS	6.488	5	S	5/7/18					mg/Kg	
Chloride	CCV2	PASS	2.972		W	5/7/18	90	110			mg/L	
Chloride	CCB2	PASS	0.000		W	5/7/18		+/-0.0750			mg/L	

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Parameter			PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units
											Line 2
Fluoride											
STD1	STD1				W	4/18/18					
Fluoride		PASS	0.000		0.000						mg/L
STD2	STD2				W	4/18/18					
Fluoride		PASS	0.188		0.188						mg/L
STD3	STD3				W	4/18/18					
Fluoride		PASS	0.377		0.377						mg/L
STD4	STD4				W	4/18/18					
Fluoride		PASS	0.793		0.793						mg/L
STD5	STD5				W	4/18/18					
Fluoride		PASS	1.950		1.95						mg/L
STD6	STD6				W	4/18/18					
Fluoride		PASS	3.889		3.89						mg/L
STD7	STD7				W	4/18/18					
Fluoride		PASS	5.104		5.10						mg/L
ICV1	ICV1				W	4/18/18					
Fluoride		PASS	1.906		1.91	96.0	90	110			mg/L
ICB1	ICB1				W	4/18/18					
Fluoride		PASS	0.000		0.000			+/-0.0430			mg/L
CCV1	CCV1				W	5/7/18					
Fluoride		PASS	1.920		1.92	96.0	90	110			mg/L
CCB1	CCB1				W	5/7/18					
Fluoride		PASS	0.000		0.000			+/-0.0430			mg/L
LB95179BLS	LB95179BLS				S	5/7/18					
Fluoride		PASS	0.000		0.000			+/-0.0170			mg/Kg
LB95179BSS	LB95179BSS				S	5/7/18					
Fluoride		PASS	1.926		38.50	96.0	90.00	110.00			mg/Kg
J2604-01	PT-AN-SOIL			1	S	5/7/18					
Fluoride		OR	10.152		202						mg/Kg
J2604-01DL	PT-AN-SOILDL			5	S	5/7/18					
Fluoride		PASS	1.709		170						mg/Kg
CCV2	CCV2				W	5/7/18					
Fluoride		PASS	1.851		1.85	93.0	90	110			mg/L
CCB2	CCB2				W	5/7/18					
Fluoride		PASS	0.000		0.000			+/-0.0430			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			Line 2
Nitrate											
STD1	STD1				W	4/18/18					
Nitrate		PASS	0.000	0.000						mg/L	
STD2	STD2				W	4/18/18					
Nitrate		PASS	0.244	0.244						mg/L	
STD3	STD3				W	4/18/18					
Nitrate		PASS	0.523	0.523						mg/L	
STD4	STD4				W	4/18/18					
Nitrate		PASS	1.007	1.01						mg/L	
STD5	STD5				W	4/18/18					
Nitrate		PASS	2.360	2.36						mg/L	
STD6	STD6				W	4/18/18					
Nitrate		PASS	4.792	4.79						mg/L	
STD7	STD7				W	4/18/18					
Nitrate		PASS	6.448	6.45						mg/L	
ICV1	ICV1				W	4/18/18					
Nitrate		PASS	2.494	2.49	100.0		90	110		mg/L	
ICB1	ICB1				W	4/18/18					
Nitrate		PASS	0.000	0.000				+/-0.0270		mg/L	
CCV1	CCV1				W	5/7/18					
Nitrate		PASS	2.481	2.48	99.0		90	110		mg/L	
CCB1	CCB1				W	5/7/18					
Nitrate		PASS	0.000	0.000				+/-0.0270		mg/L	
LB95179BLS	LB95179BLS				S	5/7/18					
Nitrate		PASS	0.000	0.000				+/-0.0110		mg/Kg	
LB95179BSS	LB95179BSS				S	5/7/18					
Nitrate		PASS	2.284	45.70	91.0		90.00	110.00		mg/Kg	
J2604-01	PT-AN-SOIL			1	S	5/7/18					
Nitrate		OR	9.848	196						mg/Kg	
J2604-01DL	PT-AN-SOILDL			5	S	5/7/18					
Nitrate		PASS	1.783	177						mg/Kg	
CCV2	CCV2				W	5/7/18					
Nitrate		PASS	2.430	2.43	97.0		90	110		mg/L	
CCB2	CCB2				W	5/7/18					
Nitrate		PASS	0.000	0.000				+/-0.0270		mg/L	

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Worksheet # :

Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis			Line 1
Parameter			PPB		Final Conc	%Rec	Method	Method			Line 2
Nitrite											
STD1	STD1				W	4/18/18					
Nitrite		PASS	0.000		0.000					mg/L	
STD2	STD2				W	4/18/18					
Nitrite		PASS	0.256		0.256					mg/L	
STD3	STD3				W	4/18/18					
Nitrite		PASS	0.624		0.624					mg/L	
STD4	STD4				W	4/18/18					
Nitrite		PASS	1.179		1.18					mg/L	
STD5	STD5				W	4/18/18					
Nitrite		PASS	2.903		2.90					mg/L	
STD6	STD6				W	4/18/18					
Nitrite		PASS	5.808		5.81					mg/L	
STD7	STD7				W	4/18/18					
Nitrite		PASS	7.680		7.68					mg/L	
ICV1	ICV1				W	4/18/18					
Nitrite		PASS	3.051		3.05	102.0	90	110		mg/L	
ICB1	ICB1				W	4/18/18					
Nitrite		PASS	0.000		0.000			+/-0.0220		mg/L	
CCV1	CCV1				W	5/7/18					
Nitrite		PASS	3.085		3.08	103.0	90	110		mg/L	
CCB1	CCB1				W	5/7/18					
Nitrite		PASS	0.000		0.000			+/-0.0220		mg/L	
LB95179BLS	LB95179BLS				S	5/7/18					
Nitrite		PASS	0.000		0.000			+/-0.0100		mg/Kg	
LB95179BSS	LB95179BSS				S	5/7/18					
Nitrite		PASS	2.859		57.20	95.0	90.00	110.00		mg/Kg	
J2604-01	PT-AN-SOIL				S	5/7/18					
Nitrite		PASS	0.000		0.000					mg/Kg	
CCV2	CCV2				W	5/7/18					
Nitrite		PASS	3.029		3.03	101.0	90	110		mg/L	
CCB2	CCB2				W	5/7/18					
Nitrite		PASS	0.000		0.000			+/-0.0220		mg/L	

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Approved By : [Signature]
 Approved Date : 5/9/18
 Worksheet # : 1

Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis			Line 1
Parameter			PPB		Final Conc	%Rec	Method	Method			Line 2
Ortho Phosphate											
STD1	STD1				W	4/18/18					
Ortho Phosphate		PASS	0.000		0.0000					mg/L	
STD2	STD2				W	4/18/18					
Ortho Phosphate		PASS	0.224		0.2240					mg/L	
STD3	STD3				W	4/18/18					
Ortho Phosphate		PASS	0.938		0.9380					mg/L	
STD4	STD4				W	4/18/18					
Ortho Phosphate		PASS	2.086		2.09					mg/L	
STD5	STD5				W	4/18/18					
Ortho Phosphate		PASS	5.094		5.09					mg/L	
STD6	STD6				W	4/18/18					
Ortho Phosphate		PASS	9.802		9.80					mg/L	
STD7	STD7				W	4/18/18					
Ortho Phosphate		PASS	12.607		12.6					mg/L	
ICV1	ICV1				W	4/18/18					
Ortho Phosphate		PASS	5.076		5.08	102.0	90	110		mg/L	
ICB1	ICB1				W	4/18/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0100		mg/L	
CCV1	CCV1				W	5/7/18					
Ortho Phosphate		PASS	4.598		4.60	92.0	90	110		mg/L	
CCB1	CCB1				W	5/7/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0100		mg/L	
LB95179BLS	LB95179BLS				S	5/7/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0020		mg/Kg	
LB95179BSS	LB95179BSS				S	5/7/18					
Ortho Phosphate		PASS	4.604		92.10	92.0	90.00	110.00		mg/Kg	
J2604-01	PT-AN-SOIL				S	5/7/18					
Ortho Phosphate		PASS	1.434	1	28.5					mg/Kg	
CCV2	CCV2				W	5/7/18					
Ortho Phosphate		PASS	4.774		4.77	95.0	90	110		mg/L	
CCB2	CCB2				W	5/7/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0100		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			Line 2
Sulfate											
STD1	STD1				W	4/18/18					
Sulfate		PASS	0.000		0.000					mg/L	
STD2	STD2				W	4/18/18					
Sulfate		PASS	1.505		1.50					mg/L	
STD3	STD3				W	4/18/18					
Sulfate		PASS	3.156		3.16					mg/L	
STD4	STD4				W	4/18/18					
Sulfate		PASS	5.928		5.93					mg/L	
STD5	STD5				W	4/18/18					
Sulfate		PASS	14.173		14.2					mg/L	
STD6	STD6				W	4/18/18					
Sulfate		PASS	28.874		28.9					mg/L	
STD7	STD7				W	4/18/18					
Sulfate		PASS	38.615		38.6					mg/L	
ICV1	ICV1				W	4/18/18					
Sulfate		PASS	14.951		15.00	100.0	90	110		mg/L	
ICB1	ICB1				W	4/18/18					
Sulfate		PASS	0.000		0.000			+/-0.1320		mg/L	
CCV1	CCV1				W	5/7/18					
Sulfate		PASS	14.969		15.00	100.0	90	110		mg/L	
CCB1	CCB1				W	5/7/18					
Sulfate		PASS	0.000		0.000			+/-0.1320		mg/L	
LB95179BLS	LB95179BLS				S	5/7/18					
Sulfate		PASS	0.000		0.000			+/-0.0960		mg/Kg	
LB95179BSS	LB95179BSS				S	5/7/18					
Sulfate		PASS	14.860		297.00	99.0	90.00	110.00		mg/Kg	
J2604-01	PT-AN-SOIL			1	S	5/7/18					
Sulfate		OR	115.248		2290					mg/Kg	
J2604-01DL	PT-AN-SOILDL			5	S	5/7/18					
Sulfate		PASS	19.374		1930					mg/Kg	
CCV2	CCV2				W	5/7/18					
Sulfate		PASS	14.873		14.90	99.0	90	110		mg/L	
CCB2	CCB2				W	5/7/18					
Sulfate		PASS	0.000		0.000			+/-0.1320		mg/L	