

Chemtech Consulting Group

Analytical Review Report

Date Printed : 6/6/18

Analyst : AK

Data File : LB95796.csv

Approved By : AK

Approved Date : 6/7/18

Worksheet # : 8718

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
Nitrate												
STD1	STD1				W	5/14/18						
Nitrate		PASS	0.000		0.000						mg/L	
STD2	STD2				W	5/14/18						
Nitrate		PASS	0.177		0.177						mg/L	
STD3	STD3				W	5/14/18						
Nitrate		PASS	0.502		0.502						mg/L	
STD4	STD4				W	5/14/18						
Nitrate		PASS	0.985		0.985						mg/L	
STD5	STD5				W	5/14/18						
Nitrate		PASS	2.423		2.42						mg/L	
STD6	STD6				W	5/14/18						
Nitrate		PASS	5.038		5.04						mg/L	
STD7	STD7				W	5/14/18						
Nitrate		PASS	6.383		6.38						mg/L	
ICV1	ICV1				W	5/15/18						
Nitrate		PASS	2.402		2.40	96.0	90	110			mg/L	
ICB1	ICB1				W	5/15/18						
Nitrate		PASS	0.000		0.000			+/-0.0270			mg/L	
CCV1	CCV1				W	6/5/18						
Nitrate		PASS	2.451		2.45	98.0	90	110			mg/L	
CCB1	CCB1				W	6/5/18						
Nitrate		PASS	0.000		0.000			+/-0.0270			mg/L	
LB95796BLS	LB95796BLS				S	6/5/18						
Nitrate		PASS	0.000		0.000			+/-0.0110			mg/Kg	
LB95796BSS	LB95796BSS				S	6/5/18						
Nitrate		PASS	2.336		46.60	93.0	90.00	110.00			mg/Kg	
J3306-01	A&M-SOIL			1	S	6/5/18						
Nitrate		PASS	0.000		0.000						mg/Kg	
J3306-01D	A&M-SOILD			1	S	6/5/18						
Nitrate		PASS	0.000		0.00				0	20	mg/Kg	
J3306-01S	A&M-SOILS			1	S	6/5/18						
Nitrate		PASS	2.480		132.0	99.0	80	120			mg/Kg	
J3306-01SD	A&M-SOILSD			1	S	6/5/18						
Nitrate		PASS	2.472		132.0	99.0	80	120	0	15	mg/Kg	
CCV2	CCV2				W	6/5/18						
Nitrate		PASS	2.472		2.47	99.0	90	110			mg/L	
CCB2	CCB2				W	6/5/18						
Nitrate		PASS	0.000		0.000			+/-0.0270			mg/L	

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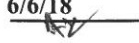
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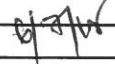
Approved By : AL
 Approved Date : 6/6/18
 Worksheet # : 1

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
Nitrite											
STD1	STD1				W	5/14/18					
Nitrite		PASS	0.000		0.000						mg/L
STD2	STD2				W	5/14/18					
Nitrite		PASS	0.225		0.225						mg/L
STD3	STD3				W	5/14/18					
Nitrite		PASS	0.618		0.618						mg/L
STD4	STD4				W	5/14/18					
Nitrite		PASS	1.138		1.14						mg/L
STD5	STD5				W	5/14/18					
Nitrite		PASS	2.926		2.93						mg/L
STD6	STD6				W	5/14/18					
Nitrite		PASS	6.043		6.04						mg/L
STD7	STD7				W	5/14/18					
Nitrite		PASS	7.577		7.58						mg/L
ICV1	ICV1				W	5/15/18					
Nitrite		PASS	2.939		2.94	98.0	90	110			mg/L
ICB1	ICB1				W	5/15/18					
Nitrite		PASS	0.000		0.000			+/-0.0220			mg/L
CCV1	CCV1				W	6/5/18					
Nitrite		PASS	2.921		2.92	97.0	90	110			mg/L
CCB1	CCB1				W	6/5/18					
Nitrite		PASS	0.000		0.000			+/-0.0220			mg/L
LB95796BLS	LB95796BLS				S	6/5/18					
Nitrite		PASS	0.000		0.000			+/-0.0100			mg/Kg
LB95796BSS	LB95796BSS				S	6/5/18					
Nitrite		PASS	2.846		56.80	95.0	90.00	110.00			mg/Kg
J3306-01	A&M-SOIL			1	S	6/5/18					
Nitrite		PASS	0.000		0.000						mg/Kg
J3306-01D	A&M-SOILD			1	S	6/5/18					
Nitrite		PASS	0.000		0.00				0	20	mg/Kg
J3306-01S	A&M-SOILS			1	S	6/5/18					
Nitrite		PASS	2.924		156.0	98.0	80	120			mg/Kg
J3306-01SD	A&M-SOILSD			1	S	6/5/18					
Nitrite		PASS	2.963		158.0	99.0	80	120	1.3	15	mg/Kg
CCV2	CCV2				W	6/5/18					
Nitrite		PASS	2.960		2.96	99.0	90	110			mg/L
CCB2	CCB2				W	6/5/18					
Nitrite		PASS	0.000		0.000			+/-0.0220			mg/L

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Parameter			PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units
											Line 2
Ortho Phosphate											
STD1	STD1				W	5/14/18					
Ortho Phosphate		PASS	0.000		0.0000						mg/L
STD2	STD2				W	5/14/18					
Ortho Phosphate		PASS	0.134		0.1340						mg/L
STD3	STD3				W	5/14/18					
Ortho Phosphate		PASS	1.001		1.00						mg/L
STD4	STD4				W	5/14/18					
Ortho Phosphate		PASS	2.108		2.11						mg/L
STD5	STD5				W	5/14/18					
Ortho Phosphate		PASS	5.058		5.06						mg/L
STD6	STD6				W	5/14/18					
Ortho Phosphate		PASS	9.949		9.95						mg/L
STD7	STD7				W	5/14/18					
Ortho Phosphate		PASS	12.699		12.7						mg/L
ICV1	ICV1				W	5/15/18					
Ortho Phosphate		PASS	4.733		4.73	95.0	90	110			mg/L
ICB1	ICB1				W	5/15/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0100			mg/L
CCV1	CCV1				W	6/5/18					
Ortho Phosphate		PASS	4.695		4.70	94.0	90	110			mg/L
CCB1	CCB1				W	6/5/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0100			mg/L
LB95796BLS	LB95796BLS				S	6/5/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0020			mg/Kg
LB95796BSS	LB95796BSS				S	6/5/18					
Ortho Phosphate		PASS	4.860		97.00	97.0	90.00	110.00			mg/Kg
J3306-01	A&M-SOIL			1	S	6/5/18					
Phosphorus, Orth		PASS	0.143		7.65						mg/Kg
J3306-01D	A&M-SOILD			1	S	6/5/18					
Ortho Phosphate		PASS	0.150		8.04				5.0	20	mg/Kg
J3306-01S	A&M-SOILS			1	S	6/5/18					
Ortho Phosphate		PASS	5.862		312.0	114.0	80	120			mg/Kg
J3306-01SD	A&M-SOILSD			1	S	6/5/18					
Ortho Phosphate		PASS	6.045		322.0	118.0	80	120	3.2	15	mg/Kg
CCV2	CCV2				W	6/5/18					
Ortho Phosphate		PASS	4.976		4.98	100.0	90	110			mg/L
CCB2	CCB2				W	6/5/18					
Ortho Phosphate		PASS	0.000		0.000			+/-0.0100			mg/L

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Lab Sample ID	Client ID		Raw Amt PPB	Dil	Matrix	A. Date	Prep Method	Analysis Method			Line 1
Parameter					Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units
Sulfate											
STD1	STD1				W	5/14/18					
Sulfate		PASS	0.000		0.000						mg/L
STD2	STD2				W	5/14/18					
Sulfate		PASS	1.192		1.19						mg/L
STD3	STD3				W	5/14/18					
Sulfate		PASS	3.134		3.13						mg/L
STD4	STD4				W	5/14/18					
Sulfate		PASS	5.764		5.76						mg/L
STD5	STD5				W	5/14/18					
Sulfate		PASS	14.330		14.3						mg/L
STD6	STD6				W	5/14/18					
Sulfate		PASS	30.330		30.3						mg/L
STD7	STD7				W	5/14/18					
Sulfate		PASS	38.354		38.4						mg/L
ICV1	ICV1				W	5/15/18					
Sulfate		PASS	15.506		15.50	103.0	90	110			mg/L
ICB1	ICB1				W	5/15/18					
Sulfate		PASS	0.000		0.000			+/-0.1320			mg/L
CCV1	CCV1				W	6/5/18					
Sulfate		PASS	14.339		14.30	95.0	90	110			mg/L
CCB1	CCB1				W	6/5/18					
Sulfate		PASS	0.000		0.000			+/-0.1320			mg/L
LB95796BLS	LB95796BLS				S	6/5/18					
Sulfate		PASS	0.000		0.000			+/-0.0960			mg/Kg
LB95796BSS	LB95796BSS				S	6/5/18					
Sulfate		PASS	14.856		297.00	99.0	90.00	110.00			mg/Kg
J3306-01	A&M-SOIL			1	S	6/5/18					
Sulfate		PASS	0.000		0.000						mg/Kg
J3306-01D	A&M-SOILD			1	S	6/5/18					
Sulfate		PASS	0.000		0.00				0	20	mg/Kg
J3306-01S	A&M-SOILS			1	S	6/5/18					
Sulfate		PASS	15.371		818.0	103.0	80	120			mg/Kg
J3306-01SD	A&M-SOILSD			1	S	6/5/18					
Sulfate		PASS	15.594		831.0	104.0	80	120	1.6	15	mg/Kg
CCV2	CCV2				W	6/5/18					
Sulfate		PASS	14.798		14.80	99.0	90	110			mg/L
CCB2	CCB2				W	6/5/18					
Sulfate		PASS	0.000		0.000			+/-0.1320			mg/L