

Chemtech Consulting Group

Analytical Review Report

Date Printed : 1/12/17
Analyst : AP
Data File : LB85284.csv

Approved By : 
Approved Date : 1/13/17
Worksheet # :

M 300.0 - Inorganic Arsenic - 16

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
Bromide												
STD1	STD1				W	12/19/16						
Bromide		PASS	0.000		0.000						mg/L	
STD2	STD2				W	12/19/16						
Bromide		PASS	0.982		0.982						mg/L	
STD3	STD3				W	12/19/16						
Bromide		PASS	2.326		2.33						mg/L	
STD4	STD4				W	12/19/16						
Bromide		PASS	4.181		4.18						mg/L	
STD5	STD5				W	12/19/16						
Bromide		PASS	9.734		9.73						mg/L	
STD6	STD6				W	12/19/16						
Bromide		PASS	19.435		19.4						mg/L	
STD7	STD7				W	12/19/16						
Bromide		PASS	24.257		24.3						mg/L	
STD8	STD8				W	12/19/16						
Bromide		PASS	50.585		50.6						mg/L	
ICV1	ICV1				W	12/19/16						
Bromide		PASS	24.524		24.50	98.0	90	110			mg/L	
ICB1	ICB1				W	12/19/16						
Bromide		PASS	0.000		0.000			+/-0.0660			mg/L	
CCV1	CCV1				W	1/11/17						
Bromide		PASS	25.173		25.20	101.0	90	110			mg/L	
CCB1	CCB1				W	1/11/17						
Bromide		PASS	0.000		0.000			+/-0.0660			mg/L	
LB85284BLW	LB85284BLW				W	1/11/17						
Bromide		PASS	0.000		0.000			+/-0.0660			mg/L	
LB85284BSW	LB85284BSW				W	1/11/17						
Bromide		PASS	25.885		25.90	104.0	90	110			mg/L	
I1137-01	POOLWATER		1		W	1/11/17						
Bromide		PASS	0.000		0.000						mg/L	
I1137-01D	POOLWATERD		1		W	1/11/17						
Bromide		PASS	0.000		0.00				0	20	mg/L	
I1137-01S	POOLWATERS		1		W	1/11/17						
Bromide		PASS	24.905		24.90	100.0	80	120			mg/L	
CCV2	CCV2				W	1/11/17						
Bromide		PASS	24.771		24.80	99.0	90	110			mg/L	
CCB2	CCB2				W	1/11/17						
Bromide		PASS	0.000		0.000			+/-0.0660			mg/L	
CCV3	CCV3				W	1/11/17						
Bromide		PASS	26.562		26.60	106.0	90	110			mg/L	

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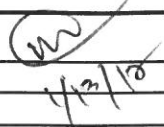
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Lab Sample ID	Client ID	Raw Amt	Dil	Matrix	A. Date	Prep	Analysis				Line 1
Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Bromide											
CCB3	CCB3			W	1/11/17						
Bromide		PASS		0.000	0.000		+/-0.0660			mg/L	

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Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis			Line 1
Parameter			PPB		Final Conc	%Rec	Method	Method			Line 2
Chloride											
STD1	STD1				W	12/19/16					
Chloride		PASS	0.000		0.000					mg/L	
STD2	STD2				W	12/19/16					
Chloride		PASS	0.383		0.383					mg/L	
STD3	STD3				W	12/19/16					
Chloride		PASS	0.770		0.770					mg/L	
STD4	STD4				W	12/19/16					
Chloride		PASS	1.266		1.27					mg/L	
STD5	STD5				W	12/19/16					
Chloride		PASS	2.897		2.90					mg/L	
STD6	STD6				W	12/19/16					
Chloride		PASS	5.700		5.70					mg/L	
STD7	STD7				W	12/19/16					
Chloride		PASS	7.167		7.17					mg/L	
STD8	STD8				W	12/19/16					
Chloride		PASS	15.268		15.3					mg/L	
ICV1	ICV1				W	12/19/16					
Chloride		PASS	7.282		7.28	97.0	90	110		mg/L	
ICB1	ICB1				W	12/19/16					
Chloride		PASS	0.000		0.000			+/-0.0750		mg/L	
CCV1	CCV1				W	1/11/17					
Chloride		PASS	7.202		7.20	96.0	90	110		mg/L	
CCB1	CCB1				W	1/11/17					
Chloride		PASS	0.000		0.000			+/-0.0750		mg/L	
LB85284BLW	LB85284BLW				W	1/11/17					
Chloride		PASS	0.000		0.000			+/-0.0750		mg/L	
LB85284BSW	LB85284BSW				W	1/11/17					
Chloride		PASS	7.506		7.51	100.0	90	110		mg/L	
I1137-01	POOLWATER			1	W	1/11/17					
Chloride		PASS	0.000		0.000					mg/L	
I1137-01D	POOLWATERD			1	W	1/11/17					
Chloride		PASS	0.000		0.00			0	20	mg/L	
I1137-01S	POOLWATERS			1	W	1/11/17					
Chloride		PASS	7.222		7.22	96.0	80	120		mg/L	
CCV2	CCV2				W	1/11/17					
Chloride		PASS	7.206		7.21	96.0	90	110		mg/L	
CCB2	CCB2				W	1/11/17					
Chloride		PASS	0.000		0.000			+/-0.0750		mg/L	
CCV3	CCV3				W	1/11/17					
Chloride		PASS	7.289		7.29	97.0	90	110		mg/L	

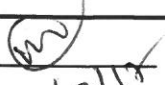
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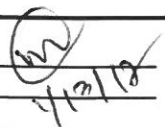
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Lab Sample ID	Client ID	Raw Amt	Dil	Matrix	A. Date	Prep	Analysis				Line 1
Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Chloride											
CCB3	CCB3			W	1/11/17						
Chloride		PASS		0.000	0.000			+/-0.0750		mg/L	

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Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units
										Line 2
Fluoride										
STD1	STD1			W	12/19/16					
Fluoride		PASS		0.000	0.000					mg/L
STD2	STD2			W	12/19/16					
Fluoride		PASS		0.308	0.308					mg/L
STD3	STD3			W	12/19/16					
Fluoride		PASS		0.491	0.491					mg/L
STD4	STD4			W	12/19/16					
Fluoride		PASS		0.847	0.847					mg/L
STD5	STD5			W	12/19/16					
Fluoride		PASS		1.940	1.94					mg/L
STD6	STD6			W	12/19/16					
Fluoride		PASS		3.885	3.88					mg/L
STD7	STD7			W	12/19/16					
Fluoride		PASS		4.615	4.62					mg/L
STD8	STD8			W	12/19/16					
Fluoride		PASS		10.215	10.2					mg/L
ICV1	ICV1			W	12/19/16					
Fluoride		PASS		4.649	4.65	93.0	90	110		mg/L
ICB1	ICB1			W	12/19/16					
Fluoride		PASS		0.000	0.000			+/-0.0430		mg/L
CCV1	CCV1			W	1/11/17					
Fluoride		PASS		4.761	4.76	95.0	90	110		mg/L
CCB1	CCB1			W	1/11/17					
Fluoride		PASS		0.000	0.000			+/-0.0430		mg/L
LB85284BLW	LB85284BLW			W	1/11/17					
Fluoride		PASS		0.000	0.000			+/-0.0430		mg/L
LB85284BSW	LB85284BSW			W	1/11/17					
Fluoride		PASS		4.651	4.65	93.0	90	110		mg/L
I1137-01	POOLWATER		1	W	1/11/17					
Fluoride		PASS		0.000	0.000					mg/L
I1137-01D	POOLWATERD		1	W	1/11/17					
Fluoride		PASS		0.000	0.00			0	20	mg/L
I1137-01S	POOLWATERS		1	W	1/11/17					
Fluoride		PASS		4.805	4.80	96.0	80	120		mg/L
CCV2	CCV2			W	1/11/17					
Fluoride		PASS		4.762	4.76	95.0	90	110		mg/L
CCB2	CCB2			W	1/11/17					
Fluoride		PASS		0.000	0.000			+/-0.0430		mg/L
CCV3	CCV3			W	1/11/17					
Fluoride		PASS		4.704	4.70	94.0	90	110		mg/L

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Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Fluoride											
CCB3	CCB3			W	1/11/17						
Fluoride		PASS	0.000	0.000			+/-0.0430			mg/L	

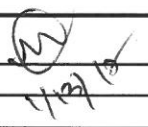
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Parameter			PPB		Final Conc	%Rec	Method	LCL	UCL	RPD	Max RPD	Units	Line 2
Nitrate													
STD1	STD1				W	12/19/16							
Nitrate		PASS	0.000		0.000							mg/L	
STD2	STD2				W	12/19/16							
Nitrate		PASS	0.331		0.331							mg/L	
STD3	STD3				W	12/19/16							
Nitrate		PASS	0.616		0.616							mg/L	
STD4	STD4				W	12/19/16							
Nitrate		PASS	0.971		0.971							mg/L	
STD5	STD5				W	12/19/16							
Nitrate		PASS	2.142		2.14							mg/L	
STD6	STD6				W	12/19/16							
Nitrate		PASS	4.251		4.25							mg/L	
STD7	STD7				W	12/19/16							
Nitrate		PASS	5.347		5.35							mg/L	
STD8	STD8				W	12/19/16							
Nitrate		PASS	11.541		11.5							mg/L	
ICV1	ICV1				W	12/19/16							
Nitrate		PASS	6.051		6.05	97.0	90	110				mg/L	
ICB1	ICB1				W	12/19/16							
Nitrate		PASS	0.000		0.000			+/-0.0270				mg/L	
CCV1	CCV1				W	1/11/17							
Nitrate		PASS	5.379		5.38	95.0	90	110				mg/L	
CCB1	CCB1				W	1/11/17							
Nitrate		PASS	0.000		0.000			+/-0.0270				mg/L	
LB85284BLW	LB85284BLW				W	1/11/17							
Nitrate		PASS	0.000		0.000			+/-0.0270				mg/L	
LB85284BSW	LB85284BSW				W	1/11/17							
Nitrate		PASS	6.081		6.08	97.0	90	110				mg/L	
I1137-01D	POOLWATERD		1		W	1/11/17							
Nitrate		PASS	0.000		0.00					0	20	mg/L	
I1137-01S	POOLWATERS		1		W	1/11/17							
Nitrate		PASS	5.376		5.38	95.0	80	120				mg/L	
CCV2	CCV2				W	1/11/17							
Nitrate		PASS	5.321		5.32	94.0	90	110				mg/L	
CCB2	CCB2				W	1/11/17							
Nitrate		PASS	0.000		0.000			+/-0.0270				mg/L	
I1144-02	FINAL-EFFLUENT-19C		1		W	1/11/17							
Nitrate		PASS	0.000		0.000							mg/L	
CCV3	CCV3				W	1/11/17							
Nitrate		PASS	5.456		5.46	97.0	90	110				mg/L	

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Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units		Line 2
Nitrate												
CCB3	CCB3			W	1/11/17							
Nitrate		PASS	0.000	0.000			+/-0.0270			mg/L		