

Client Name:  
Project Name:

EMA Log #: 16B0517

### Total Metals by EPA 200 Series Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>A (16B0517-01) Drinking Water</b> <b>Sampled: 02/17/16 08:00</b> <b>Received: 02/17/16 09:30</b>									
Lead	2.39	0.050	mg/l	10	6021820	02/18/16	02/19/16	EPA 200.8	
<b>B (16B0517-02) Drinking Water</b> <b>Sampled: 02/17/16 08:00</b> <b>Received: 02/17/16 09:30</b>									
Lead	0.635	0.005	mg/l	1	6021820	02/18/16	02/18/16	EPA 200.8	
<b>C (16B0517-03) Drinking Water</b> <b>Sampled: 02/17/16 08:00</b> <b>Received: 02/17/16 09:30</b>									
Lead	0.073	0.005	mg/l	1	6021820	02/18/16	02/18/16	EPA 200.8	

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

EnviroMatrix Analytical, Inc.



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**Total Metals by EPA 200 Series Methods - Quality Control**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 6021820</b>										
<b>Blank (6021820-BLK1)</b>				Prepared & Analyzed: 02/18/16						
Lead	ND	0.005	mg/l							
<b>LCS (6021820-BS1)</b>				Prepared & Analyzed: 02/18/16						
Lead	0.045	0.005	mg/l	0.0500		90	85-115			
<b>LCS Dup (6021820-BSD1)</b>				Prepared & Analyzed: 02/18/16						
Lead	0.046	0.005	mg/l	0.0500		93	85-115	3	20	
<b>Duplicate (6021820-DUP1)</b>				Source: 16B0514-01 Prepared & Analyzed: 02/18/16						
Lead	0.0004	0.005	mg/l		0.0002			36	20	QR-04
<b>Matrix Spike (6021820-MS1)</b>				Source: 16B0514-01 Prepared & Analyzed: 02/18/16						
Lead	0.056	0.005	mg/l	0.0500	0.0002	112	70-130			
<b>Matrix Spike Dup (6021820-MSD1)</b>				Source: 16B0514-01 Prepared & Analyzed: 02/18/16						
Lead	0.051	0.005	mg/l	0.0500	0.0002	102	70-130	10	20	

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### Notes and Definitions

- QR-04 The RPD between the sample and sample duplicate is not valid since both results are below the reporting limit for this analyte.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

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