



Life Science Laboratories, Inc.

Larry Garuccio
Cayuga Onondaga BOCES
1879 West Genesee St. Ed.
Auburn, NY 130219430

Phone: (315) 253-0361
FAX: (315) 252-6361
Authorization: PO# A17-00483

Laboratory Analysis Report Prepared For Cayuga Onondaga BOCES

LSL Project ID: 1615992

Receive Date/Time: 09/22/16 18:00

Life Science Laboratories, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose. By the Client's acceptance and/or use of this report, the Client agrees that LSL is hereby released from any and all liabilities, claims, damages or causes of action affecting or which may affect the Client as regards to the results contained in this report. The Client further agrees that the only remedy available to the Client in the event of proven non-conformity with the above warranty shall be for LSL to re-perform the analytical test(s) at no charge to the Client. The data contained in this report are for the exclusive use of the Client to whom it is addressed, and the release of these data to any other party, or the use of the name, trademark or service mark of Life Science Laboratories, Inc. especially for the use of advertising to the general public, is strictly prohibited without express prior written consent of Life Science Laboratories, Inc. This report may only be reproduced in its entirety. No partial duplication is allowed. The Chain of Custody and the Sample Receipt documents submitted with these samples are considered by LSL to be an appendix of this report and may contain specific information that pertains to the samples included in this report. The analytical result(s) in this report are only representative of the sample(s) submitted for analysis. LSL makes no claim of a sample's representativeness, or integrity, if sampling was not performed by LSL personnel.

LSL Central Lab
5854 Butternut Drive
East Syracuse, NY 13057
Tel. (315) 445-1900
Fax (315) 445-1104
NYS DOH ELAP #10248
PA DEP #68-2556

LSL North Lab
131 St. Lawrence Avenue
Waddington, NY 13694
Tel. (315) 388-4476
Fax (315) 388-4061
NYS DOH ELAP #10900

LSL Finger Lakes Lab
16 N. Main St., PO Box 424
Wayland, NY 14572
Tel. (585) 728-3320
Fax (585) 728-2711
NYS DOH ELAP #11667

LSL Southern Tier Office
Cuba, NY
Tel. (585) 209-4032

LSL MidLakes Office
Canandaigua, NY
Tel. (585) 728-3320

Reviewed by:

Date:

10/17/16

David J. Prichard, Director of Tech. Services

A copy of this report was sent to: Mary Jump
Cayuga Co. DOH

-- LABORATORY ANALYSIS REPORT --

Cayuga Onondaga BOCES Auburn, NY

Sample ID: Lead Study **LSL Sample ID:** 1615992-001

Location:

Sampled: 09/22/16 5:30 **Sampled By:** LG

Sample Matrix: PWS

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result Units			

(1) Lead Study

Number of Samples

55

MT

Please refer to the chain of custody form on the last page of this report for the detailed descriptions of where these samples were taken.



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-1
Lab ID: K1610012-001A
Collection Date: 09/22/16 5:30
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 21:14

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-2
Lab ID: K1610012-002A
Collection Date: 09/22/16 5:31
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0013	mg/L	10/03/16 21:18

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-3

Lab ID: K1610012-003A
Collection Date: 09/22/16 5:31
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0013	mg/L	10/03/16 21:22

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-4
Lab ID: K1610012-004A
Collection Date: 09/22/16 5:33
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.050 *	mg/L	10/12/16 14:28

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-5
Lab ID: K1610012-005A
Collection Date: 09/22/16 5:33
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 21:30

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-6
Lab ID: K1610012-006A
Collection Date: 09/22/16 5:34
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0040	mg/L	10/03/16 21:41

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-7
Lab ID: K1610012-007A
Collection Date: 09/22/16 5:34
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0035	mg/L	10/03/16 21:45

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-8
Lab ID: K1610012-008A
Collection Date: 09/22/16 5:36
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 21:48

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-9
Lab ID: K1610012-009A
Collection Date: 09/22/16 5:37
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 21:52

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-10
Lab ID: K1610012-010A
Collection Date: 09/22/16 5:39
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 21:56

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-11

Lab ID: K1610012-011A
Collection Date: 09/22/16 5:39
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:00

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-12
Lab ID: K1610012-012A
Collection Date: 09/22/16 5:43
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:03

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-13

Lab ID: K1610012-013A
Collection Date: 09/22/16 5:45
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:15

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-14
Lab ID: K1610012-014A
Collection Date: 09/22/16 5:46
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0012	mg/L	10/03/16 22:26

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-15
Lab ID: K1610012-015A
Collection Date: 09/22/16 5:49
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:30

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-16
Lab ID: K1610012-016A
Collection Date: 09/22/16 5:49
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:34

Qualifiers:

- * Value may exceed the Acceptable Level
- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Practical Quantitation Limit (PQL)
- S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-17
Lab ID: K1610012-017A
Collection Date: 09/22/16 5:51
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:37

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-18
Lab ID: K1610012-018A
Collection Date: 09/22/16 5:52
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:41

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-19
Lab ID: K1610012-019A
Collection Date: 09/22/16 5:52
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:45

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-20
Lab ID: K1610012-020A
Collection Date: 09/22/16 5:54
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0013	mg/L	10/03/16 22:49

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-21
Lab ID: K1610012-021A
Collection Date: 09/22/16 5:54
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0038	mg/L	10/03/16 22:52

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-22
Lab ID: K1610012-022A
Collection Date: 09/22/16 5:57
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 22:56

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-23
Lab ID: K1610012-023A
Collection Date: 09/22/16 5:57
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:00

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-24
Lab ID: K1610012-024A
Collection Date: 09/22/16 5:58
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:11

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-25
Lab ID: K1610012-025A
Collection Date: 09/22/16 6:00
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:15

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-26

Lab ID: K1610012-026A
Collection Date: 09/22/16 6:00
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:19

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-27
Lab ID: K1610012-027A
Collection Date: 09/22/16 6:02
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:23

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-28
Lab ID: K1610012-028A
Collection Date: 09/22/16 6:02
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:26

Qualifiers:

- * Value may exceed the Acceptable Level
- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Practical Quantitation Limit (PQL)
- S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-29
Lab ID: K1610012-029A
Collection Date: 09/22/16 6:04
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0012	mg/L	10/03/16 23:30

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-30
Lab ID: K1610012-030A
Collection Date: 09/22/16 6:04
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:34

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-31
Lab ID: K1610012-031A
Collection Date: 09/22/16 6:06
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0013	mg/L	10/03/16 23:38

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-32
Lab ID: K1610012-032A
Collection Date: 09/22/16 6:07
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/03/16 23:41

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-33
Lab ID: K1610012-033A
Collection Date: 09/22/16 6:09
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:00

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-34
Lab ID: K1610012-034A
Collection Date: 09/22/16 6:10
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:04

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-35
Lab ID: K1610012-035A
Collection Date: 09/22/16 6:11
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:08

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-36
Lab ID: K1610012-036A
Collection Date: 09/22/16 6:12
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:12

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-37
Lab ID: K1610012-037A
Collection Date: 09/22/16 6:14
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:15

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-38
Lab ID: K1610012-038A
Collection Date: 09/22/16 6:14
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:19

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-39
Lab ID: K1610012-039A
Collection Date: 09/22/16 6:15
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:23

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-40
Lab ID: K1610012-040A
Collection Date: 09/22/16 6:16
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:27

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-41
Lab ID: K1610012-041A
Collection Date: 09/22/16 6:17
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 0:31

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-42
Lab ID: K1610012-042A
Collection Date: 09/22/16 6:22
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0012	mg/L	10/10/16 11:43

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-43
Lab ID: K1610012-043A
Collection Date: 09/22/16 6:22
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/10/16 11:47

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-44
Lab ID: K1610012-044A
Collection Date: 09/22/16 6:23
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0039	mg/L	10/10/16 11:51

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-45
Lab ID: K1610012-045A
Collection Date: 09/22/16 6:23
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/10/16 11:55

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-46
Lab ID: K1610012-046A
Collection Date: 09/22/16 6:25
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/10/16 12:06

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-47

Lab ID: K1610012-047A
Collection Date: 09/22/16 6:25
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0053	mg/L	10/10/16 12:10

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-48
Lab ID: K1610012-048A
Collection Date: 09/22/16 6:26
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.021 *	mg/L	10/10/16 12:13

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-49
Lab ID: K1610012-049A
Collection Date: 09/22/16 6:27
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0077	mg/L	10/10/16 12:17

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-50
Lab ID: K1610012-050A
Collection Date: 09/22/16 6:29
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0031	mg/L	10/10/16 12:21

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-51
Lab ID: K1610012-051A
Collection Date: 09/22/16 6:30
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0015	mg/L	10/10/16 12:25

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-52
Lab ID: K1610012-052A
Collection Date: 09/22/16 6:31
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0023	mg/L	10/04/16 11:26

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-53
Lab ID: K1610012-053A
Collection Date: 09/22/16 6:32
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.010	mg/L	10/04/16 11:38

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse , NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-54
Lab ID: K1610012-054A
Collection Date: 09/22/16 6:34
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	0.0011	mg/L	10/04/16 11:41

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1615992-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: COB-55
Lab ID: K1610012-055A
Collection Date: 09/22/16 6:35
Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(E200.2)
Lead	< 0.0010	mg/L	10/04/16 11:45

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
5854 Butternut Drive
East Syracuse, NY 13057

Phone # (315) 445-1900

Telefax # (315) 445-1104

Chain of Custody Record

7/16/00
1615992

Invoiced Government
200

Client: CAYUGA ONONDAGA BOSES
Address: 1879 WEST GENESSEE ST
AUBURN, NY 13021

Contact Person:

LSL Project #:
Client's Site I.D.:

Client's Project I.D.:

PO # A17-00483
Authorizations:

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type grab comp.	Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
							#	size/type			
001	Cuh. coffee SINK	9/22/00	5:30	X	NPW	None*	1	250 ml	Lead		22
002	Cuh. Prep SINK	9/22/00	5:31	X			1				
003	Cuh. Prep SINK	9/22/00	5:31	X			1				
004	Cuh. West cooking	9/22	5:33	X			1				
005	CAPE - PREP SINK	9/22	5:33	X			1				
006	Kit. 132	9/22	5:34	X			1				
007	Kit. 133	9/22	5:34	X			1				
008	MAINT. SINK	9/22	5:36	X			1				
009	Tech kit - SINK	9/22	5:37	X			1				
010	Service CORR. 1	9/22	5:39	X			1				
011	Service CORR. 2	9/22	5:39	X			1				
012	DAY TREAT. CORR. 1	9/22		X			1				
013	DAY TREAT. CORR. 2	9/22		X			1				
014	CLASSROOM 304	9/22	5:43	X			1				22

SAMPLES MUST BE RECEIVED ON ICE

SAMPLES MUST BE RECEIVED ON ICE

SAMPLES MUST BE RECEIVED ON ICE

Notes and Hazard Identifications:

EMAIL RESULTS TO
lgaruccio@cayboes.org
Mjump@cayuga county.us
DRINKING FOUNTAIN 12,13 SHUT OFF

Custody Transfers

Print Name: LARRY GARUCCIO

Signature:

Received By:

Received By:

Received for Lab By: R. Dunk

* Samples Preserved

Upon Receipt at Lab

Shipment Method:

Samples Received Intact: Y N

Date	Time
9/22	
9/22/00	10:50
9/22/00	18:00



5854 Butternut Drive
East Syracuse, NY 13057,
Phone # (315) 445-1900

Chain of Custody Record

1615992

Invoiced Government

Telefax # (315) 445-1104

Contact Person:

LSL Project #: 200

Client: CAYUGA COUNTY AGA BOCES Phone # 253-0361
 Address: 1879 West Conessee St RD Fax # 252-6361
Auburn, NY, 13021

Client's Site I.D.:

Authorizations:

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type		Matrix	Preserv. Added	Containers #	size/type	Analyses	Free Cl (mg/L)	Pres. Check
				grab	comp.							
15	Nurses Bathroom	9/22	5:44	X		NPW	None*	1	250 mL	Lead		-
16	Nurses Office	9/22	5:45	X				1				-2
17	SP. ED KIT.	9/22	5:46	X				1				
18	CENTRAL CORE CORR 1	9/22	5:49	X				1				
19	CENTRAL CORE CORR 2	9/22	5:49	X				1				
20	CPE KIT	9/22	5:51	X				1				
21	West wing CORR. 1	9/22	5:52	X				1				
22	West wing CORR. 2	9/22	5:52	X				1				
23	CLASSROOM 408 1	9/22	5:57	X				1				
24	CLASSROOM 408 2	9/22	5:57	X				1				
25	CONF. RM # 1	9/22	5:57	X				1				
26	CONF RM # 2	9/22	5:57	X				1				
27	CONF RM # 3	9/22	5:58	X				1				
28	EAST wing CORR. 1	9/22	6:00	X				1				

SAMPLES MUST BE RECEIVED ON ICE

SAMPLES MUST BE RECEIVED ON ICE

SAMPLES MUST BE RECEIVED ON ICE

Notes and Hazard Identifications:

Email Results to:
 1GARUCCI@CAYUGA-COUNTY-OR.G
 MJUMP@CAYUGACOUNTY-US
 15 - AUTO MIXING VALVE
 * - Samples Preserved
 Upon Receipt at Lab

Custody Transfers

Print Name:	Signature:	Date:	Time:
Sampled and Relinquished By: HARRY GARUCCI		9/22	
Relinquished By:		9/22	1050
Relinquished By:		9/22/16	1800

Shipment Method:

Samples Received Intact: Y N

Chain of Custody Record

1615992

Invoiced Government

200

Client: CAYUGA ORGANIC AGROBOCES Phone #

Address: 1879 West Genesee St RD Fax # 252-6361

Auburn, NY 13021

Contact Person:

Client's Site I.D.:

Authorization:

Client's Project I.D.:

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type grab comp.	Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
							#	size/type			
026	29 CAB-26 EAST WAY CORR 2	9/22	6:00	X	NPW	Nomok	1	250 mL	Lead		12
027	30 CAB-27 CLASSROOM 501 1	9/22	6:02	X			1				
028	31 CAB-28 CLASSROOM 501 2	9/22	6:02	X			1				
029	32 CAB-29 CLASSROOM 502 1	9/22	6:04	X			1				
030	33 CAB-30 CLASSROOM 502 2	9/22	6:04	X			1				
031	34 CAB-31 CAM SHOP	9/22	6:06	X			1				
032	35 CAB-32 WEDDING SHOP	9/22	6:07	X			1				
033	36 CAB-33 TRADE EXPL.	9/22	6:09	X			1				
034	37 CAB-34 COMP. TECH SHOP	9/22	6:10	X			1				
035	38 CAB-35 OUTDOOR POWER	9/22	6:11	X			1				
036	39 CAB-36 ELECT. SHOP	9/22	6:12	X			1				
037	40 CAB-37 BUILD. CONST	9/22	6:14	X			1				
038	41 CAB-38 PAHS LAB	9/22	6:14	X			1				
039	42 CAB-39 AUTO BODY	9/22	6:15	X			1				

SAMPLES MUST BE RECEIVED ON ICE

SAMPLES MUST BE RECEIVED ON ICE

SAMPLES MUST BE RECEIVED ON ICE

Notes and Hazard Identifications:

EMAIL RESULTS TO:

19ARUCCIO@CAYBOCES.ORG

MJUMP@CAYUGACOUNTY.US

* Samples Preserved

Upon Receipt at Lab

Custody Transfers

Sampled and Relinquished By:

Print Name: HARRI CARUCCIO

Signature: *Harry Caruccio*

Received By: *[Signature]*

Received By: *[Signature]*

Relinquished By: *[Signature]*

Relinquished By: *[Signature]*

Relinquished By: *[Signature]*

Received for Lab By: *[Signature]*

Received for Lab By: *[Signature]*

Received for Lab By: *[Signature]*

Shipment Method:

Samples Received Intact: Y N

Date

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

9/22

LSL
 Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057,
 Phone # (315) 445-1900

Chain of Custody Record

1615992

Invoiced Government

Telefax # (315) 445-1104

Contact Person:

LSL Project #: 200

Client: CAYUGA ONONDAGA BOXES Phone #
 Address: 1879 West Genesee St RA Fax #
AUBURN, N.Y. 13021

Client's Site I.D.:

Authorization:

Client's Project I.D.:

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type grab comp.	Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
							#	size/type			
040	43 COB-40 Auto Tech	9/22	6:16	X	NPW	None	1	250 mL	Lead		22
041	44 COB-41 MERO SHOP	9/22	6:17	X			1				
042	45 COB-42 DAYCARE SINK #1	9/22	6:22	X			1				
043	46 COB-43 DAYCARE 706	9/22	6:22	X			1				
044	47 COB-44 DAYCARE 705	9/22	6:23	X			1				
045	48 COB-45 DAYCARE KHT.	9/22	6:23	X			1				
046	49 COB-46 DAYCARE 707	9/22	6:25	X			1				
047	50 COB-47 DAYCARE KHT.3	9/22	6:25	X			1				
048	51 COB-48 DAYCARE KHT. SINK	9/22	6:26	X			1				
049	52 COB-49 DAYCARE KHT. SINK	9/22	6:27	X			1				
050	53 COB-50 2 nd MP FL LABOR FEL.	9/22	6:29	X			1				
051	54 COB-51 2 nd MP FL KHT.	9/22	6:30	X			1				
052	55 COB-52 2 nd MP FL BOARD RM	9/22	6:31	X			1				
053	56 COB-53 2 nd MP FL Ass. Office	9/22	6:32	X			1				

SAMPLES MUST BE RECEIVED ON ICE **SAMPLES MUST BE RECEIVED ON ICE** **SAMPLES MUST BE RECEIVED ON ICE**

Notes and Hazard Identifications:
 EMAIL Results to:
 1GARUCCIO@CAYBOXES.ORG
 Mjump@cayugacounty.us
 * Samples Preserved Upon Receipt at Lab

Custody Transfers

Print Name: LARRY GARUCCIO Signature: [Signature]
 Relinquished By: [Signature] Received By: [Signature]
 Relinquished By: [Signature] Received for Lab By: [Signature]

Date: 9/22 Date: 9/22/02 Date: 9/22/02

Time: Time: Time: 18:00

Shipments Received Intact: Y N

Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057

Chain of Custody Record

1615992

Invoiced Government

Phone # (315) 445-1900 Telefax # (315) 445-1104

Contact Person: LSL Project #: 200

Client: CAYUGA ONONDAGA BOCES Phone #

Address: 1879 WEST GERNESEE ST. RD. Fax #

Auburn, N.Y. 13021

Client's Site I.D.:

Authorization:

Client's Project I.D.:

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type	Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
							#	size/type			
051 57 COB-54	2 MP FL DS OFFR	9/22	6:34	X	NPW	None *	1	250 ml	Lead		LR
055 58 COB-54	2 MP FL CORR.	9/22	6:35	X		↓	1				↓
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				
				X			1				

SAMPLES MUST BE RECEIVED ON ICE **SAMPLES MUST BE RECEIVED ON ICE**

Notes and Hazard Identifications:
 Email Results to:
 1GARUCCIO@CAYBOCES.ORG
 M.JUMP@CAYUGACOUNTY.US
 * Samples Preserved Upon Receipt at Lab

Custody Transfers

Print Name: HARRY GARUCCIO Signature: *[Signature]*
 Received By: *[Signature]* Date: 9/22

Relinquished By: *[Signature]*
 Relinquished By: *[Signature]* Received for Lab By: *[Signature]* Date: 9/22/16 18:00

Shipment Method: Samples Received Intact: Y N



Life Science Laboratories, Inc.

L. Garuccio
Cayuga Onondaga BOCES
1879 West Genesee St. Rd.
Auburn, NY 13021

Phone: (315) 253-0361
FAX: (315) 252-6361

Laboratory Analysis Report

Prepared For

Cayuga Onondaga BOCES

Client Project ID:

YMCA Bathrooms 3rd Floor

LSL Project ID: **1701626**

Receive Date/Time: 02/02/17 18:23

Life Science Laboratories, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose. By the Client's acceptance and/or use of this report, the Client agrees that LSL is hereby released from any and all liabilities, claims, damages or causes of action affecting or which may affect the Client as regards to the results contained in this report. The Client further agrees that the only remedy available to the Client in the event of proven non-conformity with the above warranty shall be for LSL to re-perform the analytical test(s) at no charge to the Client. The data contained in this report are for the exclusive use of the Client to whom it is addressed, and the release of these data to any other party, or the use of the name, trademark or service mark of Life Science Laboratories, Inc. especially for the use of advertising to the general public, is strictly prohibited without express prior written consent of Life Science Laboratories, Inc. This report may only be reproduced in its entirety. No partial duplication is allowed. The Chain of Custody and the Sample Receipt documents submitted with these samples are considered by LSL to be an appendix of this report and may contain specific information that pertains to the samples included in this report. The analytical result(s) in this report are only representative of the sample(s) submitted for analysis. LSL makes no claim of a sample's representativeness, or integrity, if sampling was not performed by LSL personnel.

LSL Central Lab
5854 Butternut Drive
East Syracuse, NY 13057
Tel. (315) 445-1900
Fax (315) 445-1104
NYS DOH ELAP #10248
PA DEP #68-2556

LSL North Lab
131 St. Lawrence Avenue
Waddington, NY 13694
Tel. (315) 388-4476
Fax (315) 388-4061
NYS DOH ELAP #10900

LSL Finger Lakes Lab
16 N. Main St., PO Box 424
Wayland, NY 14572
Tel. (585) 728-3320
Fax (585) 728-2711
NYS DOH ELAP #11667

LSL Southern Tier Office
Cuba, NY
Tel. (585) 209-4032

LSL MidLakes Office
Canandaigua, NY
Tel. (585) 728-3320

Reviewed by: LaDonna Kibler, Quality Assurance

Date: 2/13/17

-- LABORATORY ANALYSIS REPORT --

Cayuga Onondaga BOCES Auburn, NY

Sample ID: 1 Boy's Bathroom LSL Sample ID: 1701626-001

Location:

Sampled: 02/02/17 6:01 Sampled By: AA

Sample Matrix: PW

Analytical Method	Prep Method	Prep	Analysis	Analyst	
Analyte	Result	Units	Date	Date & Time	Initials
(1) EPA 200.8 Metals	EPA 200.2				MT
Please refer to the next page					

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

-- LABORATORY ANALYSIS REPORT --

Cayuga Onondaga BOCES Auburn, NY

Sample ID: 2 Boy's Bathroom LSL Sample ID: 1701626-002

Location:

Sampled: 02/02/17 6:01 Sampled By: AA

Sample Matrix: PW

Analytical Method	Prep Method	Prep	Analysis	Analyst	
Analyte	Result	Units	Date	Date & Time	Initials

(1) EPA 200.8 Metals		EPA 200.2			MT
----------------------	--	-----------	--	--	----

Please refer to the next page

-- LABORATORY ANALYSIS REPORT --

Cayuga Onondaga BOCES Auburn, NY

Sample ID: 3 Girl's Bathroom LSL Sample ID: 1701626-003

Location:

Sampled: 02/02/17 6:03 Sampled By: AA

Sample Matrix: PW

Analytical Method	Result	Units	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
(1) EPA 200.8 Metals			EPA 200.2			

Please refer to the next page

MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

-- LABORATORY ANALYSIS REPORT --

Cayuga Onondaga BOCES Auburn, NY

Sample ID: 4 Girl's Bathroom **LSL Sample ID:** 1701626-004

Location:

Sampled: 02/02/17 6:03 **Sampled By:** AA

Sample Matrix: PW

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		

(1) EPA 200.8 Metals		EPA 200.2		
----------------------	--	-----------	--	--

Please refer to the next page

MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701626-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: 1 Boys Bathroom

Lab ID: K1702056-001A
Collection Date: 02/02/17 6:01
Date Received: 02/02/17 18:23

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 15:59

Qualifiers: * Value may exceed the Acceptable Level
 E Value exceeds the instrument calibration range
 J Analyte detected below the PQL
 P Prim./Conf. column %D or RPD exceeds limit

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Practical Quantitation Limit (PQL)
 S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701626-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: 2 Boys Bathroom

Lab ID: K1702056-002A
Collection Date: 02/02/17 6:01
Date Received: 02/02/17 18:23

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 16:11

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701626-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: 3 Girls Bathroom

Lab ID: K1702056-003A
Collection Date: 02/02/17 6:03
Date Received: 02/02/17 18:23

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 16:22

Qualifiers: * Value may exceed the Acceptable Level
 E Value exceeds the instrument calibration range
 J Analyte detected below the PQL
 P Prim./Conf. column %D or RPD exceeds limit

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Practical Quantitation Limit (PQL)
 S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1701626-Cayuga Onondaga BOCES
Location:
Matrix: PW

Client Sample ID: 4 Girls Bathroom

Lab ID: K1702056-004A
Collection Date: 02/02/17 6:03
Date Received: 02/02/17 18:23

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	02/08/17 16:26

Qualifiers:

* Value may exceed the Acceptable Level	B Analyte detected in the associated Method Blank
E Value exceeds the instrument calibration range	H Holding times for preparation or analysis exceeded
J Analyte detected below the PQL	ND Not Detected at the Practical Quantitation Limit (PQL)
P Prim./Conf. column %D or RPD exceeds limit	S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1619558-Auburn Enlarged City School
Location: Lead Study
Matrix: PWS

Client Sample ID: AECS-45 *YMCA Drinking
3RD Fountain
Floor*
Lab ID: K1611296-045A
Collection Date: 09/23/16 6:00
Date Received: 09/29/16 15:15

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/30/16 15:31

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

Life Science Laboratories, Inc.

Sample Receipt Checklist

LSL LIMS

Project ID 1701626

Client ID: Invoiced_Government

Shipment Number 1 **SRC Completed By:** RSD2 **Date:** 2/3/2017 8:46:03 AM

COC Date/Time	Received By	Carrier	ShippingID
2/2/2017 6:23:00 PM	RSD2	LSL Field Services	
<i>Shipping container/cooler in good condition?</i>	Yes	<i>Sample containers intact?</i>	Yes
<i>Custody seal intact on shipping container/cooler?</i>	N/A	<i>Sufficient sample volume for indicated test?</i>	Yes
<i>Custody seals intact on sample bottles?</i>	N/A	<i>All samples received within holding time?</i>	Yes
<i>Chain of Custody present?</i>	Yes	<i>Container/Temp Blank temperature in compliance?</i>	Yes
<i>COC signed when relinquished and received?</i>	Yes	<i>Water - VOA vials have zero headspace?</i>	N/A
<i>COC agrees with sample labels?</i>	Yes	<i>Water - pH acceptable upon receipt?</i>	N/A
<i>Samples in proper containers/bottles?</i>	Yes	<i>Water - HNO₃ added to unpreserved metal sample(s) to a pH of <2?</i>	Yes

Comments:

Corrective Action:

Reviewed By: SK, 2/13/17

LSL

5854 Butternut Drive
East Syracuse, NY 13057

Phone # (315) 445-1900

Telefax # (315) 445-1104

Chain of Custody Record

K1702056 1701626

Invoiced Government

200

Client: CAYUGA ONONDAGA BOIES Phone # ⁽³¹⁵⁾ 253-0361
Address: 1879 West Genesee St. Rd. Fax # ⁽³¹⁵⁾ 252-6361
Auburn, NY . 13021

Contact Person:

LSL Project #:

Client's Site I.D.:

Client's Project I.D.:

YMCA BATHROOMS 3RD FLOOR

Authorization:

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type		Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
				grab	comp.			#	size/type			
1 001	Boys Bathroom	2/2/17	6:01	X		PW	HNOs*	1	250 mL	Lead		✓2
2 002	Boys Bathroom	2/2/17	6:01	X				1				↓
3 003	Girls Bathroom	2/2/17	6:03	X				1				↓
4 004	Girls Bathroom	2/2/17	6:03	X				1				↓
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
	* Samples Preserved			X				1				
	Upon Receipt at Lab			X				1				

Notes and Hazard Identifications: YMCA 3RD FL. Bath Rooms

EMAIL RESULTS TO:
MSNYDER@CAYBOIES.ORG
LGARUCIO@CAYBOIES.ORG
Mump@CAYUGA COUNTY . US

Custody Transfers

Sampled and Relinquished By:	Signature:	Date	Time
Print Name: <u>A. ALBRING</u>	<u>A. Albring</u>	<u>2/2/17</u>	<u>7:30</u>
Relinquished By:	Received By: <u>[Signature]</u>	<u>2-2-17</u>	<u>10/11</u>
Relinquished By: <u>[Signature]</u>	Received for Lab By: <u>R.D. [Signature]</u>	<u>2-2-17</u>	<u>18:23</u>

Shipment Method:

Samples Received Intact: Y N

13°C



Life Science Laboratories, Inc.

5854 Butternut Drive
East Syracuse, NY 13057

Phone # (315) 445-1900

Telefax # (315) 445-1104

Chain of Custody Record

Client: CAYUGA ONONDAGA BOSES Address: 1879 West Genesee St. Rd. Auburn, NY 13021 YMCA Bathrooms 3rd Floor	Phone # (315) 253-0361 Fax # (315) 252-6361	Contact Person: _____	LSL Project #: _____ Client's Site I.D.: _____ Client's Project I.D.: _____
Authorization:			

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type		Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
				grab	comp.			#	size/type			
1	Boys Bathroom	2/2/17	6:01	X		PW	HNO3	1	250 mL	Lead		
2	Boys Bathroom	2/2/17	6:01	X				1				
3	Girls Bathroom	2/2/17	6:03	X				1				
4	Girls Bathroom	2/2/17	6:03	X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				
				X				1				

Notes and Hazard Identifications: YMCA 3rd Fl. Bath Room 5
 EMAIL RESULTS TO:
 msnyder@caybores.org
 lgarcia@caybores.org
 MJump@cayuga county.us

<i>Custody Transfers</i>		Date	Time
Sampled and Relinquished By:			
Print Name: AL ALBRING	Signature:	2/2/17	7:30
	Received By:	2-2-17	1011
Relinquished By:	Received By:		
Relinquished By:	Received for Lab By:		

Shipment Method: _____ **Samples Received Intact:** Y N