



Life Science Laboratories, Inc.

Date Printed: 4/30/21

Laboratory Analysis Report Prepared For Ithaca City School District

Client Project ID: ICSD-Boynton Middle School / Lead Study

LSL Project ID: 2104723

Paul Alexander
Ithaca City School District
602 Hancock St.
Ithaca, NY 14850 USA

Phone: (607) 274-2142

Authorization: FN-00605

A copy of this report was sent to:

TST BOCES; Tompkins Co. DOH

Sample ID: BMS-002-F	LSL Sample ID: 2104723-001
Location:	Receive Date/Time: 04/06/21 16:30
Sampled: 04/02/21 4:41	Project Rec'd by: tjn1
Sampled By: MA	Matrix: PWS

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		
(1) Lead Study				
Number of Samples	27			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.

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5854 Butternut Drive
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Fax (315) 445-1104
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LSL North Lab
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Waddington, NY 13694
Tel. (315) 388-4476
Fax (315) 388-4061
NYS DOH ELAP #10900

LSL Finger Lakes Lab
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Wayland, NY 14572
Tel. (585) 213-4090
Fax (585) 213-4192
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:

Kristin E. Carpenter, Quality Staff

Date:

05/03/21

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



Life Science Laboratories, Inc.
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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-002-F*
Lab ID: 2104723-001A
Collection Date: 04/02/21 4:41
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 13:00

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-006-BF*
Lab ID: 2104723-002A
Collection Date: 04/02/21 4:40
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 13:02

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-011-F*

Lab ID: 2104723-003A

Collection Date: 04/02/21 4:38

Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0013	mg/L	04/20/21 13:04

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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-012-F*
Lab ID: 2104723-004A
Collection Date: 04/02/21 4:35
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.014	mg/L	04/28/21 12:27

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-013-F*
Lab ID: 2104723-005A
Collection Date: 04/02/21 4:35
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.013	mg/L	04/28/21 12:37

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-014-F*
Lab ID: 2104723-006A
Collection Date: 04/02/21 4:36
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.0091	mg/L	04/28/21 12:40

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: BMS-015-F
Lab ID: 2104723-007A
Collection Date: 04/02/21 4:36
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0063	mg/L	04/20/21 13:06

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-016-F*
Lab ID: 2104723-008A
Collection Date: 04/02/21 4:36
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.0054	mg/L	04/28/21 12:43

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-017-F*
Lab ID: 2104723-009A
Collection Date: 04/02/21 4:36
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0092	mg/L	04/20/21 13:08

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-019-F*
Lab ID: 2104723-010A
Collection Date: 04/02/21 4:33
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 13:09

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-020-F*
Lab ID: 2104723-011A
Collection Date: 04/02/21 4:25
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.0018	mg/L	04/20/21 13:11

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-021-F*
Lab ID: 2104723-012A
Collection Date: 04/02/21 4:25
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.0018	mg/L	04/20/21 13:13

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-022-F*
Lab ID: 2104723-013A
Collection Date: 04/02/21 4:25
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.0022	mg/L	04/20/21 13:15

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: BMS-023-F

Lab ID: 2104723-014A
Collection Date: 04/02/21 4:29
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0014	mg/L	04/20/21 13:17

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-024-F*
Lab ID: 2104723-015A
Collection Date: 04/02/21 4:29
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.0028	mg/L	04/20/21 13:23

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-030-F*
Lab ID: 2104723-016A
Collection Date: 04/02/21 4:27
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0046	mg/L	04/20/21 13:25

- 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.

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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: BMS-031-F
Lab ID: 2104723-017A
Collection Date: 04/02/21 4:27
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0030	mg/L	04/20/21 13:27

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-040-F*
Lab ID: 2104723-018A
Collection Date: 04/02/21 4:32
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 13:29

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-070-F*
Lab ID: 2104723-019A
Collection Date: 04/02/21 4:43
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.0043	mg/L	04/20/21 13:31

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-085-F*
Lab ID: 2104723-020A
Collection Date: 04/02/21 4:45
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0047	mg/L	04/20/21 13:33

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-087-BF*
Lab ID: 2104723-021A
Collection Date: 04/02/21 4:45
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 14:23

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-091-F*
Lab ID: 2104723-022A
Collection Date: 04/02/21 4:46
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	0.038 *	mg/L	04/20/21 14:29

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-093-BF*
Lab ID: 2104723-023A
Collection Date: 04/02/21 4:46
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8, Rev. 5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 14:35

- 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)
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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-095-BF*
Lab ID: 2104723-024A
Collection Date: 04/02/21 4:48
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 14:37

- 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: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-096-F*
Lab ID: 2104723-025A
Collection Date: 04/02/21 4:48
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0039	mg/L	04/20/21 14:39

- 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: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-098-F*

Lab ID: 2104723-026A

Collection Date: 04/02/21 4:50

Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	0.0051	mg/L	04/20/21 14:41

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: Ithaca City School District
Location: ICSD-Boynton Middle School / Lead Study
Matrix: PWS

Client Sample ID: *BMS-100-BF*

Lab ID: 2104723-027A

Collection Date: 04/02/21 4:49

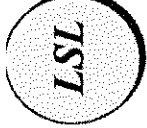
Date Received: 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8,Rev.5.4	(EPA 200.2)
Lead	< 0.0010	mg/L	04/20/21 14:43

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

2104723
IthacaCitySchools
Chain of Custody Record

2923

Client: Ithaca City School District
Address: 400 Lake Street
Ithaca, NY 14850

Phone # (315) 445-1900
Telefax # (315) 445-1104
Phone # (607) 280-3900
Fax #

Contact Person: Paul Alexander
Client's Site I.D.: ICSD - Boynton Middle School - Lead

LSL Project #:

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			
1	BMS-002-F	4/2/2021	4:41AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		62
2	BMS-006-BF	4/2/2021	4:40AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
3	BMS-011-F	4/2/2021	4:38AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
4	BMS-012-F	4/2/2021	4:35AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
5	BMS-013-F	4/2/2021	4:35AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
6	BMS-014-F	4/2/2021	4:36AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
7	BMS-015-F	4/2/2021	4:36AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
8	BMS-016-F	4/2/2021	4:36AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
9	BMS-017-F	4/2/2021	4:36AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
10	BMS-019-F	4/2/2021	4:33AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
11	BMS-020-F	4/2/2021	4:25AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
12	BMS-021-F	4/2/2021	4:25AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
13	BMS-022-F	4/2/2021	4:25AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		
14	BMS-023-F	4/2/2021	4:29AM	X	PW	NONE	1	8 oz	Lead by EPA 200.8		✓

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

Notes and Hazard Identifications:

Results to: jdrew@tsiboces.org
segan@tsiboces.org
mal@tsiboces.org
mmiroiu@tsiboces.org

Print Name: MARK J. ALO
Signature: *[Signature]*

Received By: *[Signature]* 4/5/21 2:00PM
Relinquished By: *[Signature]* 4/6/21 11:00
Relinquished By: *[Signature]* Received for Lab By: *[Signature]* 4/6/21 16:30

Shipment Method: Samples Received Intact: Y N 23.1°C



Client: Ithaca City School District
 Address: 400 Lake Street
 Ithaca, NY 14850

Phone # (315) 445-1900
 Phone # (607) 280-3900
 Fax #

Telefax # (315) 445-1104

Contact Person: Paul Alexander
 LSL Project #: ICSD - Boynton Middle School - Lead
 Client's Site I.D.: ICSD - Boynton Middle School - Lead

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Authorization (PST: FA-00605)		Matrix	Preserv. Added	Containers # size/type	Analyses	Free Cl (mg/L)	Pres. Check
				grab	Type comp.						
0015 A	BMS-024-F	4/2/2021	4:29AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		<2
16	BMS-030-F	4/2/2021	4:27AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
17	BMS-031-F	4/2/2021	4:27AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
18	BMS-040-F	4/2/2021	4:32AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
19	BMS-070-F	4/2/2021	4:43AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
20	BMS-085-F	4/2/2021	4:45AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
21	BMS-087-BF	4/2/2021	4:45AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
22	BMS-091-F	4/2/2021	4:46AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
23	BMS-093-BF	4/2/2021	4:46AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
24	BMS-095-BF	4/2/2021	4:48AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
25	BMS-096-F	4/2/2021	4:48AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
26	BMS-098-F	4/2/2021	4:50AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		
27 ✓	BMS-100-BF	4/2/2021	4:49AM	X		PW	NONE	1 8 oz	Lead by EPA 200.8		✓

SAMPLES MUST BE RECEIVED ON ICE Please Fill Out Completely

SAMPLES MUST BE RECEIVED ON ICE Custody Transfers

Notes and Hazard Identifications:

Results to: jdrew@tstbooces.org
 segan@tstbooces.org
 malo@tstbooces.org
 mmirou@tstbooces.org

Print Name: MARK J. ALO
 Signature: [Signature]

Received By: [Signature] 4/5/21 2:00PM
 Relinquished By: [Signature] 4/6/21 11:00
 Relinquished By: [Signature] Received for Lab By: [Signature] 4/6/21 16:30

Shipment Method: Samples Received Intact: Y N 23.1C