



Life Science Laboratories, Inc.

Date Printed: 11/16/16

Laboratory Analysis Report Prepared For Salmon River Central School

LSL Project ID: 1617851

Glen Johnson
Salmon River Central School
637 Cty. Rt. #1
Fort Covington, NY 12937

Phone: (518) 358-6690
FAX: (518) 358-3492
Authorization: PO #030468
Fed. Water Supply ID: NY1602611

*A copy of this report was sent to: Saranac Lake District Office
NYS Department of Health*

Sample ID: Lead Study	LSL Sample ID: 1617851-001
Location:	Receive Date/Time: 10/26/16 8:39
Sampled: 10/25/16 0:00	Source Code: Reason Code: Project Rec'd by: CAB
Sampled By: Client	Matrix: PWS

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

(1) Lead Study				
Number of Samples	34			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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LSL Central Lab
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LSL Southern Tier Office
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LSL MidLakes Office
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Reviewed by:

Date:

11/25/16

David J. Prichard, Director of Tech. Services

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-1
Lab ID: K1611105-001A
Collection Date: 10/25/16 6:13
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0012	mg/L	11/14/16 20:13

- 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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-2
Lab ID: K1611105-002A
Collection Date: 10/25/16 6:18
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0023	mg/L	11/14/16 20:17

- 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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-3
Lab ID: K1611105-003A
Collection Date: 10/25/16 6:19
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0017	mg/L	11/14/16 20:20

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-4
Lab ID: K1611105-004A
Collection Date: 10/25/16 6:21
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0019	mg/L	11/14/16 20:24

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-5

Lab ID: K1611105-005A
Collection Date: 10/25/16 6:23
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0038	mg/L	11/14/16 20:28

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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-6

Lab ID: K1611105-006A
Collection Date: 10/25/16 6:26
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0023	mg/L	11/14/16 20:32

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-7
Lab ID: K1611105-007A
Collection Date: 10/25/16 6:27
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0042	mg/L	11/14/16 20:35

- 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)
 - S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-8

Lab ID: K1611105-008A
Collection Date: 10/25/16 6:32
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.018 *	mg/L	11/14/16 20:47

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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-9
Lab ID: K1611105-009A
Collection Date: 10/25/16 6:34
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.016 *	mg/L	11/14/16 20:51

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-10

Lab ID: K1611105-010A
Collection Date: 10/25/16 6:36
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.032 *	mg/L	11/14/16 20:54

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-11

Lab ID: K1611105-011A
Collection Date: 10/25/16 6:40
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0012	mg/L	11/14/16 20:58

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-12
Lab ID: K1611105-012A
Collection Date: 10/25/16 6:42
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.020 *	mg/L	11/14/16 21:02

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-13

Lab ID: K1611105-013A
Collection Date: 10/25/16 6:44
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0087	mg/L	11/14/16 21:06

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-14
Lab ID: K1611105-014A
Collection Date: 10/25/16 6:45
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.012	mg/L	11/14/16 21:09

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-15

Lab ID: K1611105-015A
Collection Date: 10/25/16 6:48
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0012	mg/L	11/14/16 21:13

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-16

Lab ID: K1611105-016A
Collection Date: 10/25/16 6:54
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0015	mg/L	11/15/16 0:39

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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-17
Lab ID: K1611105-017A
Collection Date: 10/25/16 6:55
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0011	mg/L	11/15/16 0:50

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-18

Lab ID: K1611105-018A
Collection Date: 10/25/16 6:56
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0013	mg/L	11/15/16 0:54

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-19
Lab ID: K1611105-019A
Collection Date: 10/25/16 7:01
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 0:58

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-20

Lab ID: K1611105-020A
Collection Date: 10/25/16 7:03
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 1:01

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-21
Lab ID: K1611105-021A
Collection Date: 10/25/16 7:04
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0013	mg/L	11/15/16 1:05

- 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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-22
Lab ID: K1611105-022A
Collection Date: 10/25/16 7:08
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 1:17

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-23

Lab ID: K1611105-023A
Collection Date: 10/25/16 7:09
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 1:20

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-24

Lab ID: K1611105-024A
Collection Date: 10/25/16 7:11
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 1:24

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-25
Lab ID: K1611105-025A
Collection Date: 10/25/16 7:14
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 1:28

- 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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-26
Lab ID: K1611105-026A
Collection Date: 10/25/16 7:15
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0017	mg/L	11/15/16 1:32

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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East Syracuse, NY 13057

(315) 445-1900

Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-27

Lab ID: K1611105-027A
Collection Date: 10/25/16 7:17
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0014	mg/L	11/15/16 1:35

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)
- S Spike Recovery outside accepted recovery limits



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-28
Lab ID: K1611105-028A
Collection Date: 10/25/16 7:24
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 1:39

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-29
Lab ID: K1611105-029A
Collection Date: 10/25/16 7:28
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 1:43

- 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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-30
Lab ID: K1611105-030A
Collection Date: 10/25/16 7:31
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0026	mg/L	11/15/16 1:47

- 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



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Analytical Results

State Certification No: 10248

CLIENT: Life Science Labs-LIMS
Project: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-3I
Lab ID: K1611105-031A
Collection Date: 10/26/16 6:30
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0015	mg/L	11/15/16 1:50

- 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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-32
Lab ID: K1611105-032A
Collection Date: 10/26/16 6:35
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	0.0010	mg/L	11/15/16 2:02

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-33
Lab ID: K1611105-033A
Collection Date: 10/26/16 6:38
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 2:05

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: 1617851-Salmon River Central School
Location:
Matrix: PW

Client Sample ID: SRC3-34

Lab ID: K1611105-034A
Collection Date: 10/26/16 6:40
Date Received: 10/26/16 8:39

Analyte	Result and Qualifiers	Units	Date Analyzed
METALS BY ICPMS		EPA 200.8	(EPA 200.2)
Lead	< 0.0010	mg/L	11/15/16 2:09

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

Life Science Laboratories, Inc.

Sample Receipt Checklist

LSL LIMS

Project ID

1617851

Client ID: SalmonRiverCS

Shipment Number 1

SRC Completed By: njw2

Date: 11/22/2016 3:45:01-PM

<i>COC Date/Time</i>	<i>Received By</i>	<i>Carrier</i>	<i>ShippingID</i>
10/26/2016 8:39:00 AM	CAB	Hand Delivered	
<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>	No	<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:

JK, 11/22/16