

Life Science Laboratories, Inc.

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Laboratory Analysis Report Prepared For Cayuga Onondaga BOCES

LSL Project ID: 1615992

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

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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

10/17/16 Date:

Reviewed by:

Davatral

David J. Prichard, Director of Tech. Services

Mary Jump Cayuga Co. DOH Page 1 of 2 Date Printed: 10/17/16

-- 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 Met	thod		Prep Method	Prep	Analysis	Analyst
Analyte	e	Result	Units	Date	Date & Time	Initials
(1) Lead Study						
Number	r 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.

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

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Analytical Results

	East Syracuse , NY 1305	57 (315) 445-1900	State Cert	rtification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	COB-1		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:3 09/22/16 18:	0	
Analyte		Result and Qualifiers	Units		Date Analyzed	
METALS I Lead	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 21:14	

Qualifiers:

- 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

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse, NY 13057 (315) 445-190		Analytical Results ertification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga BOCES	Client Sample ID	: COB-2		
Location: Matrix:	PW	Lab ID: Collection Date: Date Received:	K1610012-002A 09/22/16 5:31 09/22/16 18:00		
Analyte	Result and Qualifiers	Units	Date Analyzed		

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

Qualifiers: *

- 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

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse , NY 13057 (315) 445-1900			Analytical Results State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga BO	CES	Client Sample ID:	СОВ-З		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-003A 09/22/16 5:31 09/22/16 18:00		
Analyte	Resul	t and Qualifiers	Units	Date Analyzed		

0.0013

EPA 200.8

mg/L

Qualifiers: * V

METALS BY ICPMS

Lead

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)

(E200.2)

10/03/16 21:22

S Spike Recovery outside accepted recovery limits

Analytical Results

	East Syracuse , NY 1305	67 (315) 445-1900	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	a BOCES	Client Sample ID:	COB-4	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:33 09/22/16 18:0	3
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E Lead	BY ICPMS	0.050 *	EPA 200.8 mg/L	(E200.2)	10/12/16 14:28

Qualifiers: *

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

Analytical Results

	East Syracuse , NY 1305	57 (315) 445-1900	State Cert	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	COB-5		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:3: 09/22/16 18:	3	
Analyte		Result and Qualifiers	Units	· · · · · ·	Date Analyzed	
METALS B Lead	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 21:30	

Qualifiers:

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

Analytical Results

	East Syracuse , NY 1305	(315) 445-1900	State Certi	tification No: 10248	
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	СОВ-6	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-006A 09/22/16 5:34 09/22/16 18:00	
Analyte]	Result and Qualifiers	Units	Date Analyzed	
METALS E	BY ICPMS	0.0040	EPA 200.8 mg/L	(E200.2) 10/03/16 21:41	

Qualifiers: *

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

LSL 5854 Butternut Drive

Analytical Results

	East Syracuse , NY 1305	57 (315) 445-1900	State Cert	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	<i>COB-7</i>		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-007A 09/22/16 5:34 09/22/16 18:00		
Analyte		Result and Qualifiers	Units	Date Analyzed		
METALS B	ICPMS	0.0035	EPA 200.8 mg/L	(E200.2) 10/03/16 21:45		

Qualifiers:

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

Analytical Results

LSL	East Syracuse , NY 13057	(315) 445-1900	State Cert	tification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID:	СОВ-8		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012 - 09/22/16 5:3 09/22/16 18:	6	
Analyte	R	esult and Qualifiers	Units		Date Analyzed	
METALS E	ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 21:48	

Qualifiers:

- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- Р 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

Analytical Results

	East Syracuse , NY 1305	57 (315) 445-1900	State Certi	State Certification No: 10248			
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	СОВ-9			
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:3' 09/22/16 18:0	7		
Analyte		Result and Qualifiers	Units		Date Analyzed		
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 21:52		

Qualifiers:

- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- Р 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. **Analytical Results** LSL 5854 Butternut Drive East Syracuse, NY 13057 State Certification No: 10248 (315) 445-1900 Client Sample ID: COB-10 CLIENT: Life Science Labs-LIMS **Project:** 1615992-Cayuga Onondaga BOCES Location: K1610012-010A Lab ID: Matrix: PW **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	В	Analyte detected in the associated Method Blank
	Ε	Value exceeds the instrument calibration range	Н	Holding times for preparation or analysis exceeded
	J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
	Р	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

LSL	Life Science Laborate 5854 Butternut Drive East Syracuse , NY 13057			Analytical Results State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga BO	CES	Client Sample ID	: COB-11		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-011A 09/22/16 5:39 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:	*	1
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- 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



Analytical Results

	East Syracuse , NY 13057	(315) 445-1900	O00State Certification No: 10248			
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID:	COB-12		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:4 09/22/16 18:0	3	
Analyte	R	esult and Qualifiers	Units		Date Analyzed	
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 22:03	

Qualifiers:

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

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse, NY 13057 (315) 445-1900		Analytical Results State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga Bo	OCES	Client Sample ID:	СОВ-13	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-013A 09/22/16 5:45 09/22/16 18:00	
Analyte	Rest	ult and Qualifiers	Units	Date Analyzed	
METALS E	3Y ICPMS		EPA 200.8	(E200.2)	

METALS BY ICPMS		EPA 200.8
Lead	< 0.0010	mg/L

Qualifiers: * Value m

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

10/03/16 22:15

LSL States Life Science Laboratories, Inc. 5854 Butternut Drive

Analytical Results

	East Syracuse , NY 1305	State Certi	e Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	a BOCES	Client Sample ID:	COB-14	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:4 09/22/16 18:0	6
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	0.0012	EPA 200.8 mg/L	(E200.2)	10/03/16 22:26

Qualifiers:

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

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive		Analytical Results		
	East Syracuse, NY 13057	(315) 445-1900	State Cert	ification No: 10248	
CLIENT:	Life Science Labs-LIMS	,,,	Client Sample ID:	COB-15	
Project:	1615992-Cayuga Onondaga BOC	ES			
Location:			Lab ID:	K1610012-015A	
Matrix:	PW		Collection Date:	09/22/16 5:49	
			Date Received:	09/22/16 18:00	

	Date Received:	09/22/16 18:00)
Result and Qualifiers	Units		Date Analyzed
	EPA 200.8	(E200.2)	
< 0.0010	mg/L		10/03/16 22:30
		Date Received: Date Received: Result and Qualifiers Units EPA 200.8	Date Received:09/22/16 18:00Result and QualifiersUnitsEPA 200.8(E200.2)

Qualifiers: * Value m

- 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

LUL	East Syracuse , NY 1305	7 (315) 445-1900	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	a BOCES	Client Sample ID:	СОВ-16	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:49 09/22/16 18:0	9
Analyte	ŀ	Result and Qualifiers	Units		Date Analyzed
METALS E	Y ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 22:34

Qualifiers:

- 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

Analytical Results

	East Syracuse , NY 1305	7 (315) 445-1900	State Certi	ification No:	10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	a BOCES	Client Sample ID:	СОВ-17	·····
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:5 09/22/16 18:	1
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E Lead	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 22:37

Qualifiers:

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

LSL	Life Science Labor 5854 Butternut Drive East Syracuse , NY 13057	2		Analytical Results
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID:	<i>COB-18</i>
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-018A 09/22/16 5:52 09/22/16 18:00
Analyte	R	esult and Qualifiers	Units	Date Analyzed
METALS E	BY ICPMS		EPA 200.8	(E200.2)

mg/L

< 0.0010

- 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

10/03/16 22:41

Print Date: 10/16/16 14:29

Qualifiers: *

Lead

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

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Analytical Results

LSL	East Syracuse , NY 13057	(315) 445-1900	State Certi	ification No: 10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga E	BOCES	Client Sample ID:	СОВ-19
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-019A 09/22/16 5:52 09/22/16 18:00
Analyte	Res	sult and Qualifiers	Units	Date Analyzed
METALS E	YICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2) 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

Analytical Results

	East Syracuse , NY 1305	57 (315) 445-1900	State Certi	10248	
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	СОВ-20	<u></u>
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:54 09/22/16 18:0	4
Analyte		Result and Qualifiers	Units		Date Analyzed
METALS E	IY ICPMS	0.0013	EPA 200.8 mg/L	(E200.2)	10/03/16 22:49

Qualifiers:

- * Value may exceed the Acceptable Level
- Ε 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
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Practical Quantitation Limit (PQL)
- Spike Recovery outside accepted recovery limits S

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse, NY 13057 (315) 445-1900 Life Science Labs-LIMS 1615992-Cayuga Onondaga BOCES		Analytical Result State Certification No: 10248		
CLIENT: Project:			Client Sample ID		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-021A 09/22/16 5:54 09/22/16 18:00	
Analyte	R	esult and Qualifiers	Units	Date Analyzed	
METALS E	BY ICPMS		EPA 200.8	(E200.2)	

mg/L

0.0038

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
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Practical Quantitation Limit (PQL)
- Spike Recovery outside accepted recovery limits S

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Lead

10/03/16 22:52

Analytical Results

	East Syracuse , NY 13057(315) 445-1900State Certification No:				
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	COB-22	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:5 09/22/16 18:	7
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	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

- Prim./Conf. column %D or RPD exceeds limit P
- 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

LSL	East Syracuse, NY 13057 (315) 445-1900		Analytical Result State Certification No: 10248			
CLIENT: Project:			Client Sample ID: COB-23			
Location: Matrix:	PW	BOCES	Lab ID: Collection Date: Date Received:	K1610012-023A 09/22/16 5:57 09/22/16 18:00		
Analyte	Re	sult and Qualifiers	Units	Date Analyzed		
METALS E	3Y ICPMS		EPA 200.8	(E200.2)		

mg/L

< 0.0010

Qualifiers:

Lead

* 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

10/03/16 23:00

Analytical Results

	East Syracuse , NY 13057(315) 445-1900State Certification No: 10				
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Ononda	ga BOCES	Client Sample ID:	<i>COB-24</i>	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 5:53 09/22/16 18:0	8
Analyte		Result and Qualifiers	Units		Date Analyzed
METALS E	Y ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 23:11

Qualifiers:

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

Analytical Results

	East Syracuse , NY 1305	67 (315) 445-1900	State Cert	ification No:	10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	СОВ-25	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:0 09/22/16 18:0	0
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 23:15

Qualifiers:

- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- Р 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)
- Spike Recovery outside accepted recovery limits S

LSL	Life Science Labora 5854 Butternut Drive East Syracuse , NY 13057	atories, Inc. (315) 445-1900		Analytical Results ification No: 10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga I	BOCES	Client Sample ID:	СОВ-26
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-026A 09/22/16 6:00 09/22/16 18:00
Analyte	Re	sult and Qualifiers	Units	Date Analyzed
METALS B	BY ICPMS		EPA 200.8	(E200.2)

mg/L

< 0.0010

Qualifiers: *

Lead

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

10/03/16 23:19

Analytical Results

LDL	East Syracuse , NY 130	57 (315) 445-1900	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Ononda	ga BOCES	Client Sample ID:	: COB-27	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:0 09/22/16 18:	2
Analyte		Result and Qualifiers	Units	·	Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 23:23

Oualifiers:	*
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- 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

LOL	East Syracuse , NY 1305	7 (315) 445-1900	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	a BOCES	Client Sample ID:	COB-28	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:02 09/22/16 18:0	2
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	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

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Analytical Results

LOL	East Syracuse , NY 13057	(315) 445-1900	State Certification No: 10248		
Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID	: COB-29	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012 - 09/22/16 6:0 09/22/16 18:	4
Analyte	R	esult and Qualifiers	Units		Date Analyzed
METALS B	Y ICPMS	0.0012	EPA 200.8 mg/L	(E200.2)	10/03/16 23:30

Qualifiers:

Value may exceed the Acceptable Level

- Ε Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- Prim./Conf. column %D or RPD exceeds limit Р
- 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)
- Spike Recovery outside accepted recovery limits S

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Analytical Results

LISL	East Syracuse, NY 13057	(315) 445-1900	State Certi	ification No:	10248
CLIENT: Project: Location:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID: Lab ID:	<i>COB-30</i> K1610012-	030A
Matrix:	PW		Collection Date: Date Received:	09/22/16 6:04 09/22/16 18:0	-
Analyte	R	esult and Qualifiers	Units		Date Analyzed
METALS E	Y ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/03/16 23:34

Qualifiers:

- 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

Analytical Results

	East Syracuse , NY 13057	(315) 445-1900	State Cert	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID	: COB-31		
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:0 09/22/16 18:0	6	
Analyte	R	esult and Qualifiers	Units		Date Analyzed	
METALS E	ICPMS	0.0013	EPA 200.8 mg/L	(E200.2)	10/03/16 23:38	

Qualifiers:

- 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

LSL	Life Science Labor 5854 Butternut Drive East Syracuse , NY 13057			Analytical Results
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID:	СОВ-32
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-032A 09/22/16 6:07 09/22/16 18:00
Analyte	R	esult and Qualifiers	Units	Date Analyzed
METALS E	BY ICPMS		EPA 200.8	(E200.2)

mg/L

< 0.0010

Print Date: 10/16/16 14:30

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

10/03/16 23:41

Qualifiers:

Lead

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

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LOL

Analytical Results

	East Syracuse , NY 1305	7 (315) 445-1900	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	a BOCES	Client Sample ID:	СОВ-33	, <u>, , , , , , , , , , , , , , , , , , </u>
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:0 09/22/16 18:	9
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS B	ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	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

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Analytical Results

	East Syracuse , NY 1305	State Certification No: 10248			
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga BOCES PW		Client Sample ID:	COB-34	<u></u>
Location: Matrix:			Lab ID: Collection Date: Date Received:	Collection Date: 09/22/16 6:10	
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/04/16 0:04

Qualifiers:

- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- Prim./Conf. column %D or RPD exceeds limit Р
- 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

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive		Analytical Results	
	East Syracuse, NY 13057	(315) 445-1900	State Cert	ification No: 10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga B(DCES	Client Sample ID:	СОВ-35
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-035A 09/22/16 6:11 09/22/16 18:00
Analyte	Resu	lt and Qualifiers	Units	Date Analyzed

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

Qual	ifiers:
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- 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

Analytical Results

	East Syracuse , NY 1305	(315) 445-1900	State Cert	ification No: 1024	8
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	СОВ-36	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-036 09/22/16 6:12 09/22/16 18:00	A
Analyte		Result and Qualifiers	Units	Ι	Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	/04/16 0:12

Qualifiers:

- Ε 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
- Holding times for preparation or analysis exceeded Н
- ND Not Detected at the Practical Quantitation Limit (PQL)
- Spike Recovery outside accepted recovery limits S

Analytical Results

LOL	East Syracuse , NY 13057	(315) 445-1900	State Cert	ification No:	10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID:	СОВ-37	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:14 09/22/16 18:0	4
Analyte	R	esult and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/04/16 0:15

Qualifiers:

- E Value exceeds the instrument calibration range
- Analyte detected below the PQL J
- 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

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse, NY 13057 (315) 445-199	Analytical Results O State Certification No: 10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga BOCES	Client Sample ID: COB-38
Location: Matrix:	PW	Lab ID: K1610012-038A Collection Date: 09/22/16 6:14 Date Received: 09/22/16 18:00
	· · · · · · · · · · · · · · · · · · ·	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	10/04/16 0:19

Qualifiers:	
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- 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

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse , NY 13057 (315) 445-1900		Analytical Results State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga BOCES		Client Sample ID:	СОВ-39	
Location: Matrix:			Lab ID: Collection Date: Date Received:	K1610012-039A 09/22/16 6:15 09/22/16 18:00	
Analyte	Re	sult and Qualifiers	Units	Date Analyzed	
METALS BY ICPMS		EPA 200.8	(E200.2)		

< 0.0010

Lead

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

10/04/16 0:23

LSL	LSL Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse, NY 13057 (315) 445-1900		Analytical I State Certification No: 10248
	Life Science Labs-LIMS		Client Sample ID: COB-40
Project:	1615992-Cayuga Onondaga BO	DCES	· · · · · · · · · · · · · · · · · · ·

Analytical Results

METALS B Lead	SY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/04/16 0:27
Analyte		Result and Qualifiers	Units		Date Analyzed
Matrix:	PW		Collection Date: Date Received:	09/22/16 6:16 09/22/16 18:0	
Location:		-	Lab ID:	K1610012-0	40A
Project:	1615992-Cayuga Onor	idaga BOCES			
CLIENT.	Life Science Laus-Life	lo l	Cheme Sumple 12	0010 10	

Qualifiers:

- E Value exceeds the instrument calibration range
- Analyte detected below the PQL J
- Ρ 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

	East Syracuse , NY 13057	(315) 445-1900	State Certi	ertification No: 10248	
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID:	COB-41	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-0 09/22/16 6:17 09/22/16 18:0	,
Analyte	R	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(E200.2)	10/04/16 0:31

Qualifiers:

- 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

Analytical Results

	East Syracuse, NY 130	57 (315) 445-1900	00 State Certification No: 1024		10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Ononda	ga BOCES	Client Sample ID:	COB-42	<u> </u>
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:2 09/22/16 18:	2
Analyte		Result and Qualifiers	Units		Date Analyzed
METALS E Lead	BY ICPMS	0.0012	EPA 200.8 mg/L	(E200.2)	10/10/16 11:43

Qualifiers:

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

LSL Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse, NY 13057 (315) 445-1900			Analytical Results State Certification No: 10248			
CLIENT: Project:			Client Sample ID:			
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-043A 09/22/16 6:22 09/22/16 18:00		
Analyte	Res	ult and Qualifiers	Units	Date Analyzed		
METALS E	BY ICPMS		EPA 200.8	(E200.2)		

< 0.0010

Qualifiers:

Lead

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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10/10/16 11:47

LSL	Life Science Labor 5854 Butternut Drive East Syracuse , NY 13057	,	O State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	BOCES	Client Sample ID:	СОВ-44	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-044A 09/22/16 6:23 09/22/16 18:00	
Analyte	R	esult and Qualifiers	Units	Date Analyzed	
METALS E	BY ICPMS		EPA 200.8	(E200.2)	

0.0039

Qualifiers:	
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Lead

* 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

10/10/16 11:51

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse, NY 13057 (315) 445-1900		Analytical Result State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga Bo	OCES	Client Sample ID:	<i>COB-45</i>	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-045A 09/22/16 6:23 09/22/16 18:00	
Analyte	Res	ult and Qualifiers	Units	Date Analyzed	
METALS E	BY ICPMS		EPA 200.8	(E200.2)	

< 0.0010

Qualifiers:	
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Lead

* 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

10/10/16 11:55

LSL	Life Science Laboratories, Inc. 5854 Butternut Drive East Syracuse , NY 13057 (315) 445-1900		Analytical State Certification No: 10248		
CLIENT:	Life Science Labs-LIMS		Client Sample ID:	СОВ-46	
Project:	1615992-Cayuga Onondaga BOC	ES			
Location:			Lab ID:	K1610012-046A	
Matrix:	PW		Collection Date:	09/22/16 6:25	
			Date Received:	09/22/16 18:00	

	Date Received:	09/22/16 18:0	0
Result and Qualifiers	Units		Date Analyzed
	EPA 200.8	(E200.2)	
< 0.0010	mg/L		10/10/16 12:06
		Result and Qualifiers Units EPA 200.8	Result and QualifiersUnitsEPA 200.8(E200.2)

Qualifiers:

* Value may exceed the Acceptable Level

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

Analytical Results

S Spike Recovery outside accepted recovery limits

Life Science Laboratories, Inc. **Analytical Results** 5854 Butternut Drive LSL East Syracuse, NY 13057 State Certification No: 10248 (315) 445-1900 Client Sample ID: COB-47 CLIENT: Life Science Labs-LIMS **Project:** 1615992-Cayuga Onondaga BOCES Location: K1610012-047A Lab ID: Matrix: PW 09/22/16 6:25 **Collection Date:** Date Received: 09/22/16 18:00

Analyte	Result and Qualifiers	Units	Date Analyze
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



Analytical Results

	East Syracuse , NY 1305	7 (315) 445-1900	State Certification No: 10248		
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	a BOCES	Client Sample ID:	СОВ-48	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:20 09/22/16 18:0	6
Analyte	1	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	0.021 *	EPA 200.8 mg/L	(E200.2)	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
- Н 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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LSL

Analytical Results

	East Syracuse , NY 1305	57 (315) 445-1900	State Certi	ification No:	10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	СОВ-49	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:2 09/22/16 18:	7
Analyte		Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	0.0077	EPA 200.8 mg/L	(E200.2)	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



Analytical Results

	East Syracuse , NY 13057	(315) 445-1900	State Cert	ification No:	10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga E	BOCES	Client Sample ID:	СОВ-50	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:29 09/22/16 18:0	9
Analyte	Res	sult and Qualifiers	Units		Date Analyzed
METALS E	SY ICPMS	0.0031	EPA 200.8 mg/L	(E200.2)	10/10/16 12:21

Qualifiers:

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

LSL	Life Science Labora	,		Analytical Results
CLIENT:	East Syracuse, NY 13057 Life Science Labs-LIMS	(315) 445-1900	Client Sample ID	tification No: 10248 : <i>COB-51</i>
Project:	1615992-Cayuga Onondaga	BOCES		
Location:			Lab ID:	K1610012-051A
Matrix:	PW		Collection Date:	09/22/16 6:30
			Date Received:	09/22/16 18:00
Analyte	Re	esult and Qualifiers	Units	Date Analyzed
METALS E	BY ICPMS		EPA 200.8	(E200.2)

0.0015

Print Date: 10/16/16 14:30

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

lts

10/10/16 12:25

Qualifiers:

Lead

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

Analytical Results

	East Syracuse , NY 1305	67 (315) 445-1900	State Cert	ification No:	10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondag	ga BOCES	Client Sample ID:	СОВ-52	
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:3 09/22/16 18:	1
Analyte]	Result and Qualifiers	Units		Date Analyzed
METALS E	BY ICPMS	0.0023	EPA 200.8 mg/L	(E200.2)	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

- Р Prim./Conf. column %D or RPD exceeds limit
- B Analyte detected in the associated Method Blank
- Н Holding times for preparation or analysis exceeded

ND Not Detected at the Practical Quantitation Limit (PQL)

S Spike Recovery outside accepted recovery limits

Analytical Results

	East Syracuse , NY 1305	7 (315) 445-1900	State Certi	ification No: 10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga	a BOCES	Client Sample ID:	СОВ-53
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-053A 09/22/16 6:32 09/22/16 18:00
Analyte	I	Result and Qualifiers	Units	Date Analyzed
METALS E Lead	BY ICPMS	0.010	EPA 200.8 mg/L	(E200.2) 10/04/16 11:38

Qualifiers:	,
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- 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

Analytical Results

METALS B Lead	Y ICPMS	0.0011	EPA 200.8 mg/L	(E200.2)	10/04/16 11:41
Analyte		Result and Qualifiers	Units		Date Analyzed
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012- 09/22/16 6:3- 09/22/16 18:	4
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Ononda	ga BOCES	Client Sample ID:	<i>COB-54</i>	
	East Syracuse, NY 130	57 (315) 445-1900	State Cert	ification No:	10248

Qualifiers: * Value may exceed the Acceptable Level

- Ε 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
- Holding times for preparation or analysis exceeded Η
- ND Not Detected at the Practical Quantitation Limit (PQL)
- Spike Recovery outside accepted recovery limits S

LSL	Life Science Labora 5854 Butternut Drive	itories, Inc.		Analytical Results
	East Syracuse, NY 13057	(315) 445-1900	State Cert	tification No: 10248
CLIENT: Project:	Life Science Labs-LIMS 1615992-Cayuga Onondaga E	BOCES	Client Sample ID	: COB-55
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1610012-055A 09/22/16 6:35 09/22/16 18:00
Analyte	Res	sult and Qualifiers	Units	Date Analyzed
METALS E	BY ICPMS		EPA 200.8	(E200.2)

< 0.0010

Qualifiers:

• • • •

Lead

* 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

10/04/16 11:45

Life Science Laboratories, Inc.	es, Inc.								•	
$(LSL)_{5854}$ Butternut Drive		-	Chain of Custody Record	of Cus	tody R	(0))	rd	11/0 0 (2 1415007	003	
East Syracuse, NY 13057									s s m venementant	
Phone # (315) 445-1900	Telefax # (315) 445-1104	(315) 445-1	104	Cont	Contact Person:		LSL Project #:	TILAOICER		
Chent: CANUAD CNONDAGA COLES Phone #		253-0361	361					200	_	
Address: 1879 WEST GENESSEY ST ROFEX #	-	-256	6361			<u> </u>	Cilent's Site I.D.:	.D.:		
ANDURN, NY, 13031)BC					I				
	Po.4 A17-(Port AIT-0048	ç			8	Client's Project 1.D.:	ot L.D.:		<u></u>
Client's Sample	Sample	Sample	Type		Preserv.	Son 4	Containers	Anakoae	Free CI	Pres.
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7 CCB - 1 Cun.		1012	< >							¥.
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100 Stabus OAR - Rep Sink	10	5:23	×			-				
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7 628-7	9/22	5:34	×			-				
8-830 B		5:36	×							
9 ccs 1 Tech Ki	5	5:37	×			-				
10 COB-10 Sectice		5;39	×							
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608°12		5:43	×		<i>→ →</i>	-				3
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Y Samulae Daman		Relinquished By	ihed Byr	V	Recei	Vod To	Received for Lab By:	K. Duk	1/10/10	1/8:00
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Upon Heceipt at Lab										

Life Scier	Life Science Laboratories, Inc.	Inc.										
$\left(LSL \right)$ 5854 Butternut Drive	rnut Drive		-	Chain	of Cu	Chain of Custody Record	Reco	rd		1615992	. 6	
East Syraci	East Syracuse, NY 13057						ŀ			Invoired Gamman	- mm ant	
Phone # (315) 445-1900		Telefax # (315) 445-1104	315) 445-1	104	ð T	Contact Person:		LSL Project #:				
Client: CAY 494 ONON AgA Bace S		Phone #	253-	0361			4			500		
Address: 1879 Neg	1279 Ness CONBEER STRD Fax #		252-	-6361				Cilent's Site I.D.:	e l.D.:			
Aubarn	Aubarn, NY, 13021,											
<u>.</u>		Authorization:	Ë					Client's Project I.D.:	oject I.D.:			
		Sample	Sample	Type		Preserv.	3.	Containers	Anatree		Free CI	Pres.
	Avide Catheau	9/20	11:2					250 mL	Lead			
013 16 628 47	Alfage office	6/22	5:45	×			-					でぇ
17 (00-14	SP.Ed Kit.	9.42	5:46	×			-					ŗ
18 203-15	CENTRAL CORI CORR.	9/22	5:49	x			-					
19 203-16	COBIL CENTRALCORE EORR. 2	9/22	5:49	×			-					
30	CTE KIT	9 <i>/</i> 82	5:51	x			-					
31 423 18	Westwing corr. 1	9/3a	5:53	×			-					
	WEST WINN CORR. 2	9/aa	5:53	×								
	CLASS BOOM 408 1	9/22	5:54	×			-					
16.807 46	CLASSIGON YOB 2	9/aa	5:54	×								
25 1003	Conf. R. # /	9/22	5:57	×			-					
	CONF RN #2	9/22	5:57	×								_
	Conf RM # 3	9/92	5:58	×			-					
025 28 CDB 28	28 COB NE EAST WING CUR. 1	9/a2		×	→ 	→ 	- /	•	→			4
	SAMPLES MUST BE RECEIVED ON ICE		SAMPLES	SAMPLES MUST BE RECEIVED ON ICE	RECEIVED	ON ICE		SAMPLES	SAMPLES MUST BE RECEIVED ON ICE	Ж		
Notes and Hazard Identifications:	ications:						હ	Custody Transfers	ansfers		Date	line
Email R1	Email Results to		Sampled Print Nau	Sampled and Relinquished By: Print Name: MARRY GARWEELD		Rheeld		8ignature:	Can De		9/32	
GARUCLIÈ	gARMacia Ceny baces. ORg	org		•	ŀ			Received By:	a, , , , , , , , , , , , , , , , , , ,		9.22.6	1050
JUNEM	MJUMP CCAYUgH COUNTY, UC	4.u<	Relinquished By:	shed By:				Received By:)			
45 - AUTO MIXING VALUE	XING VALUE	1	Relinquished By:	thed By:	6	Rec	eived f	Received for Lab By:	R. Duh		9:22.16	18:00
* Sam	A Samples Preserved		Shiamon	Shiamont Method:				Samples	Samples Received Intact: Y N			
Fuodo	Upon Receipt at Lab								•			

Life Science Laboratories, Inc.	tories,	lnc.											
LSL 5854 Butternut Drive	!			Chaii	n of (Cust	Chain of Custody Record	Seci	ord		1615992	92	
East Syracuse, NY 13057					L			Γ		- 1	Invoiced_Government	ernm ent	
Prone # (315) 445-1900		eletax # (315) 445-1104 Bhone #	315) 445-	104		Conta	Contact Person:		LSL Project #:	CI #:	200		
" 1879 West Gentred	27 20	Fax #	353-636	361					Cilent's Site 1.D.:	e 1.D.:			
	231												
		Authorization.							Cliant's Project 1.D .	stant I.D.			
Client's Sample		Sample	Sample	Type			Preserv.	3	Containers		NAMES OF A DESCRIPTION OF A DESCRIPTION OF A DESCRIPTION OF	Free CI	Pres.
LSL. Sample Number Identifications	ns	Date	Time	grab comp.		Matrix	Added	*	size/type		Analyses	(mg/L)	Check
i End	r. 2	9/22	6200	×		WW	Nonex	•	250 ml.		Lead		<i>қ</i> 7
20,000	1 10		5:02	×				1					-
× 21 102.	C 10		20:2	×				-				,	
32 WB 29 CLAISENM		06/6	6:04	×				-					
CEB-30C ASSROOM	502 2	9/33	1027	×				1					
34 (08-3) CAM SH	ŀ	9/23	20:0	×				-					
	٩	9/92	2:07	X				1					
S.		9/32	6209	×									
OSH 37 W.B. 34 CEMP TECH SHEP	90402	9/22	6110	×				-					
125 38 cop 36 outlawe Guve R	كالم	9/22	6:11	×									
USE 39 (18-36 Elect- SHOP	٥P	9/aa	6:12	×				-					
Build .c	t	9/92	6:14	×									
		91aa	6:14	×								-	
42 ceg-37 Auto	Υ	9102	6:15	×	_		→ →	-	->				\rightarrow
SAMPLES MUST BE RECEIVED ON ICE	ON ICE		SAMPLES	MUST BE RECEIVED ON ICE	RECEI	VED ON	ICE		SAMPLES	SAMPLES MUST BE RECEIVED ON ICE	IVED ON ICE		
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			Print Na	Print Name: AT1/STN		Ě	(STRUCCIO		Signaturo	anne	anne		
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MJump & CAVURA Compton	, she	7	Relinquished By:	thed By:		•			Received By:	ر ه		<u>.</u>	
★ Samples Preserved		N	Relinquished By:	thed By:		A	Rece	t bevi	Received for Lab By:	t. Z	. A.	9.32110	/§.w
, Upon Receipt at Lab													× •
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LSL Life Science Labo	Life Science Laboratories, Inc.	lnc.	-	Chain of Custody Record	ر مو	neto.	dv R.		ż		1415007		
	East Syracuse, NY 13057				5				3		Invoiced Government	4 trament	
Phone # (315) 445-1900		Telefax # (315) 445-1104	315) 445-1	104		ontact	Contact Person:		LSL Project #:	#	000		1
Client: CAYUGA ONONDAGA	Bous	Phone #		¢			*			-	007		
Address: 1879 Vest Genergest RA		Fax #	- -					5	Client's Site I.D.:	.D.:			
Auburn	Auburn , MY. 13021				ſ			l					
		Authorization:	Ë					5	Client's Project I.D.:	xt I.D.:			
		Sample	Sample	Type		Ł	Preserv.	Sent	Containers			Free CI	Pres.
LSL Sample Number	Identifications	Date	1 ano	grab comp.	ıp. Matrix		Added	*	size/type	A	Analyses	(mg/l)	Check
040 43 co2-40	Auto Tech	9/32	6:16	×	MdN		None +	6	260 mL		Lead		র্
041 44 CB-41	HERO SHOP		6:17	×				1					
~	45 LOB 42 DAN CARE SINK#1		6:33	x									
	JAN WARE 706	9/aa	6:22	x				1					
47 603-44	DAY CARD 705		6:23	x				•					
48 co8 45	DAV CAR KH.		6:23	x	÷			1					
49 cob-46	BANCARC 707	9/22	12222	×				-					
25	COB47 DAVCARE KH.3	9/22	6:25	×									
51	(08.45 DAY CARE KIN SINK	9/22	75:3	×									
141 52 cc8-47	COB-47 DAY CARL KITSINK	9/22	6:27	×				-					
00 53 con 51	LOB SU QND FL LAbox FEL.	9/22	6:39	×				-					
15 54 cc8 51	CER 57 2NDRL KIT:	9/33	6:30	×				-					
05 55 cel 22	Lebson 2MAPL Bard RM	9/22	6:31	×	-								
053 56 COUSSIDMER	2md FL ALS. OFFICE	9/22	6:32	×			7 →	-	 →				-)
SAMPLES MU	SAMPLES MUST BE RECEIVED ON ICE		SAMPLES	SAMPLES MUST BE RECEIVED ON ICE	RECEIVE	D ON IC	ш	20	LMPLES ML	SAMPLES MUST BE RECEIVED ON ICE) ON ICE		
Notes and Hazard identifications:	fications:							Cuis	Custody Transfers	nsfers	-	Date	Time
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1 gARUCCIÓ	gARUCCIDE CAY boces DRg	8)			Received By:	K		9.226	22
MJump	MJUMP @ CANUGAEOUNTY. US	- Sh	Relinquished By:	hed By:			*****	ä	Received By:		*******		
* Sa	Samples Preserved		Relinquis	ished By: <			Receiv	od for	Received for Lab By:	БY) in the	9:33.16	18:00
odn ,	Upon Receipt at Lab		Shinner	Shimmant Mathod.				ä	malae Ra	Semulae Banahad Intent: V			.8
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	Life Science Laboratories, Inc.	, Inc.										·	
LSL 5854 Butternut Drive	rnut Drive		•	Chai	in of	Cust	Chain of Custody Record	Reci	ord		1615992 Invoiced Government	92 rernm ent	
Phone # (315) 445-1900	East Sylacuse, NT 13001, Phone # (315) 445-1900	Telefax # (315) 445-1104	315) 445-1	104	L	Cont	Contact Person:		LSL Project #:	ect #:	200		Γ
CHOMI: CAJURY ON WORDAGE BOCES	WOA9A BOCES	Phone #							•				
Address: 1879 West CENESCE ST (2) Fax #	ST CENESSE ST (2)	Fax #							Client's Site 1.D.:	ite I.D.:			
Auburn	Auburn, N.Y 130AL							***********					
		Authorization:	Ë						Client's P	Client's Project I.D.:			
	Client's Sample	Sample	mple	Type			Preserv.	႞ၓႄ	Containers			Free CI	Pres.
LSL Sample Number			1mo	grab c	comp.	Matrix	Added	-+	# size/type		Analyses	(mg/L)	Check
051 57 COB-54 2 NDR	ANDE DS ORLE	9/22	6:34	×		M	None¥	-	250 mL		Lead		73
		20/6	6:35	×				1)
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SAMPLES MU	SAMPLES MUST BE RECEIVED ON ICE		SAMPLES MUST BE RECEIVED ON ICE	NUST	RE RECE	INED O	N ICE		SAMPLES	SAMPLES MUST BE RECEIVED ON ICE	ON ICE		
Notes and Hazard identifications:	ications:								ustody	Custody Transfers		Date	Time
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OBRUCCIO	19ARUCCIDE CAY baces.ORg	org	,						Received By:	By:		9-22.K	2591
MIUMA	MJUMP & CAYUGA county. US	y . uS	Relinquished By:	hed By		,			Received By:	B			
) ,	X Samples Preserved		Relinquished By;	hed By	Z	\mathcal{A}	Rec	eived 1	Received for Lab By:	к ГСУ к		9.2016	1800
`	Upon Receipt at Lab				Ň.								
			Shipment Method:	MOUND					Sampica	samples Received Intact: Y	2		



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. This report may only be reproduced in its entirely. 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

2/13/ Date:

Reviewed by:

A copy of this report was sent to: msnyder@cayboces.org

Ordom

LaDonna Kibler, Quality Assurance

	Cayı	uga Onondaga BOCES	Auburn, NY			
Sample ID:	1 Boy's Bathroom		LSL San	ple ID:	1701626-0	01
Location:						
Sampled:	02/02/17 6:01	Sampled By: AA				
Sample Matrix:	PW					
Analytical Meth	od	an a	Prep Method	Prep	Analysis	Analys
Analyte		Result	Units	Date	Date & Time	Initials
(1) EPA 200.8 Me	etals		EPA 200.2			
Please ref	fer to the next page					MT

al and the second	Cayı	iga Onondaga BOCES	Auburn, NY			1.000
Sample ID:	2 Boy's Bathroom		LSL San	ple ID:	1701626-0	02
Location:						
Sampled:	02/02/17 6:01	Sampled By: AA				
Sample Matrix:	PW					
Analytical Meth	od		Prep Method	Prep	Analysis	Analys
Analyte		Result	Units	Date	Date & Time	Initials
(1) EPA 200.8 M	etals		EPA 200.2			
Please rel	fer to the next page					MT

Cayuga Onondaga BOCES Auburn, NY

Sample ID:	3 Girl's Bathroom		LSL San	nple ID:	1701626-0	03
Location:						
Sampled:	02/02/17 6:03	Sampled By: AA				
Sample Matrix:	PW					
Analytical Meth	od		Prep Method	Prep	Analysis	Analyst
Analyte		Result	Units	Date	Date & Time	<u>Initials</u>
(1) EPA 200.8 Me	etals		EPA 200.2			
Please ref	fer to the next page					MT

	Cayı	uga Onondaga BOCES	Auburn, NY			
Sample ID:	4 Girl's Bathroom		LSL Sam	ple ID:	1701626-0	04
Location:						
Sampled:	02/02/17 6:03	Sampled By: AA				
Sample Matrix:	PW					
Analytical Meth	od		Prep Method	Prep	Analysis	Analyst
Analyte		Result	Units	Date	Date & Time	Initials
(1) EPA 200.8 Me	tals		EPA 200.2			
Please ref	er to the next page					MT

LSL	Life Science L 5854 Butternut Driv East Syracuse , NY	/e	ories, Inc. (315) 445-1900		Analytical Results
CLIENT: Project: Location: Matrix:	Life Science Labs-LI 1701626-Cayuga On PW	MS		Client Sample ID: Lab ID: Collection Date: Date Received:	
Analyte	······································	Rest	it and Qualifiers	Units	Date Analyzed
METALS E	IY ICPMS		< 0.0010	EPA 200.8 mg/L	(EPA 200.2) 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



Analytical Results

Analyte	Resu	lt and Qualifiers	Units	Date Analyzed
Teles -			Date Received:	02/02/17 18:23
Matrix:	PW		Collection Date:	02/02/17 6:01
Location:			Lab ID:	K1702056-002A
Project:	1701626-Cayuga Onondaga BC	DCES		
CLIENT:	Life Science Labs-LIMS		Client Sample ID:	2 Boys Bathroom
LOL	East Syracuse, NY 13057	(315) 445-1900	State Cert	ification No: 10248

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



Analytical Results

METALS B	ICPMS	< 0.0010	EPA 200.8	(EPA 200.2) 02/08/17 16:22
Analyte	1	Result and Qualifiers	Units	Date Analyzed
Matrix:	PW		Collection Date: Date Received:	02/02/17 6:03 02/02/17 18:23
Location:			Lab ID:	K1702056-003A
Project:	1701626-Cayuga Onondag	a BOCES		
CLIENT:	Life Science Labs-LIMS		Client Sample ID:	3 Girls Bathroom
LOL	East Syracuse, NY 1305	7 (315) 445-1900	State Certi	ification No: 10248

Qualifiers:

Value may exceed the Acceptable Level

E Value exceeds the instrument calibration range

Analyte detected below the PQL J

- Prim./Conf. column %D or RPD exceeds limit P
- 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

*

1
ST.

Analytical Results

LOL	East Syracuse, NY 13057	(315) 445-1900	State Certi	ification No: 10248
CLIENT: Project:	Life Science Labs-LIMS 1701626-Cayuga Onondaga	BOCES	Client Sample ID:	4 Girls Bathroom
Location: Matrix:	PW		Lab ID: Collection Date: Date Received:	K1702056-004A 02/02/17 6:03 02/02/17 18:23
Analyte	F	Result and Qualifiers	Units	Date Analyzed
METALS E	IY ICPMS	< 0.0010	EPA 200.8 mg/L	(EPA 200.2) 02/08/17 16:26

Qualifiers:

- 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



Analytical Results

*1

DDL	East Syracuse, NY 13057	(315) 445-1900	State Cert	ification No: 10248	
CLIENT: Project: Location: Matrix:	1619558-Auburn Enlarged Cit	y School	Client Sample ID: Lab ID: Collection Date: Date Received:		CA DRINKINI 20 Foundati 2008
Analyte	Res	ult and Qualifiers	Units	Date An	alyzed
METALS E	BY ICPMS	< 0.0010	EPA 200.8 mg/L	(EPA 200.2) 11/30/16 15	5:31

Qualifiers:

- E Value exceeds the instrument calibration range
- Analyte detected below the PQL J
- 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 Receive 2/2/2017 6:23:00 PM RSD2	ived By	Carrier Shippi LSL Field Services	ingID						
Shipping container/cooler in good condition?	Yes	Sample containers intact?	Yes						
Custody seal intact on shipping container/cooler?	N/A	Sufficient sample volume for indicated test?	Yes						
Custody seals intact on sample bottles?	N/A	All samples received within hold time?	ing Yes						
Chain of Custody present?	Yes	Container/Temp Blank temperatu in compliance?	<i>ure</i> Yes						
COC signed when relinquished and received?	Yes	Water - VOA vials have zero headspace?	N/A						
COC agrees with sample labels:	? Yes	Water - pH acceptable upon rece	eipt? N/A						
Samples in proper containers/bottles?	Yes	Water - HNO3 added to unpresen metal sample(s) to a pH of <2?	rved Yes						

,这些人,就是你你们的事故,我要要认为了你的?"这时,你们的你们的事情,是这么问题,这个个人的人,这个人,这个人的人,不能是有这些人的事情,就是不是你是这个人的人

Comments:

Corrective Action:

Reviewed By: SK 2/13/17

Printed: Monday, February 06, 2017

Page 1 of 1

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(LSL) 5854 Butternut Drive Chain of Custody Re									lec	ord		K1707056	1701626			
		se, NY 13057							•				•	voiced Governmen	ł	
Phone # (315) 445-1900 Telefax # (315) 445-1104						Cont	Contact Person: LSL Project #:					-				
Client: CANUYA ONONDAGA Baces Phone #315) 253-0361 Address: 1879 West Gewesee ST. RD. Fax #315) 252-6361											200					
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		Client's Sample	Sample	Sample		ype			sorv.	_	ostainers			Free		Pres.
LSL Sample Num		Identifications	Date	Time		comp.	Matrix		ided	*			Analyses	(mg/	9-9	Check
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LGARUCUD @ CAY baces.org MJUmp @ CAYUGA county.us Rollinguistical By:									1	Received B	y	Z	Z.Z.1	+10	<i>»</i> /(
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		- TIC COUNTY - W		Relinquisi		<	5	2	Teceiv	nd fe	or Lab By:	RC	Dah	Q.21	7 18	1:23
				Shipment	Metho					1	Samples R	eceived in	staot: Y N	1300		

	itternut Drive racuse, NY 13057			Ch	ain o	f Cus	stody	Re	eco	ord				
Phone # (315) 445-1900 Telefax # (315) 445-1104						Contact Person:				LSL Project #:				
Client: CAJUGA ONONDAGA Bases Phone #315) 253-0361 Address: 1879 West Genesee ST. RD. Fax #315) 252-6361														
	Rest GONESEE ST. RD. RN , N.Y. 13021	Fax #	253	-6-	361					Client's Sit	e I.D.:			
	ROOMS 320 FLOOR	Authorizat	ion:							Client's Pro	piect I.D.:			
	Client's Sample	Sample	Sample	Туре			Prese	rv.	Co	ntainers		Free Cl	Pres.	
LSL Sample Number	Identifications	Date	Time	grab	comp.	Matrix	Adde		#	size/type	Analyses	(mg/L)	Checi	
1	Boys Bathroom	2/2/17		X		PW	HNO	3 1	1	250 mL	Lead			
3	Boy's Bathroom	2/2/17		X				1	1					
3	GIRLS BAthroom							1	1					
4	GIRLS BAthRoom	2/2/17	6:03	x				1	1					
				x				1	1					
				x				1	1					
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Proces and nazard iden	tifications: YMCA 3ROI		Sampled	and D	linguio	and Day			Cu	stody Tra		Date	Time	
EMAIL RESULTS TO: Sampled and Relinquist MSNYDER @CAY bockes.org Print Name: AL ALE							212/17	7:30						
LGARUCED @ CAY boces.089								F	leceived By		2:2:17	1011		
Mump@cayuga county.us Relinge			Relinquis	elinquished By: Received By:										
			Relinquis	hed By	Y:		Re	ceived	l fo	r Lab By:				
			Shipment	Metho	od:					Samples Re	eceived Intact: Y N			