ANALYTICAL REPORT

PREPARED FOR

Attn: Ian St. John St. John Environmental Consulting 5515 Grace Ave. Saint Louis, Missouri 63116

Generated 7/3/2024 4:38:24 AM

JOB DESCRIPTION

St. Joseph School District - Webster

JOB NUMBER

810-109689-1

Eurofins Eaton Analytical South Bend 110 S Hill Street South Bend IN 46617



Eurofins Eaton Analytical South Bend

Job Notes

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The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Eaton Analytical, LLC Project Manager.

Authorization

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Definitions/Glossary

Client: St. John Environmental Consulting
Project/Site: St. Joseph School District - Webster

Job ID: 810-109689-1

Qualifiers

M	eta	Is

Qualifier	Qualifier Description

Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
n	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL. RA. RE. IN	Indicates a Dilution. Re-analysis. Re-extraction. or additional Initial metals/anion analysis of the sample

DLC Decision Level Concentration (Radiochemistry)

EDL Estimated Detection Limit (Dioxin)

LOD Limit of Detection (DoD/DOE)

LOD Limit of Detection (DoD/DOE)
LOQ Limit of Quantitation (DoD/DOE)
MCL EPA recommended "Maximum Contaminant Level"

MDA Minimum Detectable Activity (Radiochemistry)
MDC Minimum Detectable Concentration (Radiochemistry)
MDL Method Detection Limit

ML Minimum Level (Dioxin)

MPN Most Probable Number

MQL Method Quantitation Limit

NC Not Calculated

ND Not Detected at the reporting limit (or MDL or EDL if shown)

NEG Negative / Absent
POS Positive / Present

PQL Practical Quantitation Limit

PRES Presumptive
QC Quality Control

RER Relative Error Ratio (Radiochemistry)

RL Reporting Limit or Requested Limit (Radiochemistry)

RPD Relative Percent Difference, a measure of the relative difference between two points

TEF Toxicity Equivalent Factor (Dioxin)
TEQ Toxicity Equivalent Quotient (Dioxin)

TNTC Too Numerous To Count

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Case Narrative

Client: St. John Environmental Consulting Project: St. Joseph School District - Webster

Job ID: 810-109689-1

Eurofins Eaton Analytical South Bend

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Job Narrative 810-109689-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 6/27/2024 9:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

Metals

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Job ID: 810-109689-1

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Client Sample ID: SJ W-1 WF						Lal	o S	Sample ID:	810-109689-1
No Detections.									
Client Sample ID: SJ W-2 Sink						Lal	o S	Sample ID:	810-109689-2
No Detections.									
Client Sample ID: SJ W-3 Bubbler						Lal	o S	Sample ID:	810-109689-3
No Detections.									
Client Sample ID: SJ W-4 Sink						Lal	o S	Sample ID:	810-109689-4
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac		<u> </u>	Prep Type
Lead	1.2	gaamer	0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-5 Sink						Lal	o S	Sample ID:	810-109689-5
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.1		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-6 Bubbler						Lal	o S	Sample ID:	810-109689-6
No Detections.									
Client Sample ID: SJ W-7 Sink						Lal	o S	Sample ID:	810-109689-7
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	40		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-8 Sink						Lal	o S	Sample ID:	810-109689-8
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	22		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-9 Sink						Lal	s S	Sample ID:	810-109689-9
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.9		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-10 Sink						Lab	Sa	imple ID: 8	10-109689-10
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.2		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-11 Sink						Lab	Sa	ample ID: 8	10-109689-11
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	74		0.50		ug/L	1		200.8	Total/NA
Client Sample ID: SJ W-12 Sink						Lab	Sa	imple ID: 8	10-109689-12
Analyte		Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.3		0.50		ug/L	1		200.8	Total/NA
<u>-</u>	2.0								
Client Sample ID: SJ W-13 Sink	2.0					Lab	Sa	ımple ID: 8	10-109689-13
Client Sample ID: SJ W-13 Sink Analyte		Qualifier	RL	MDL	Unit ug/L	Lab Dil Fac		Method 200.8	10-109689-13 Prep Type Total/NA

This Detection Summary does not include radiochemical test results.

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Detection Summary

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster Job ID: 810-109689-1

Client Sample ID: SJ W-14 Sink						Lab	Sa	mple ID:	310-109689-14
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	10		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-15 WF						Lab	Sa	mple ID: 8	310-109689-15
– Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.55		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-16 Sink						Lab	Sa	mple ID:	310-109689-16
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	12		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-17 WF						Lab	Sa	mple ID:	310-109689-17
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.7		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-18 Sink						Lab	Sa	mple ID: 8	310-109689-18
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	5.6		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-19 WF						Lab	Sa	mple ID: 8	310-109689-19
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.4		0.50		ug/L	1	_	200.8	Total/NA
Client Sample ID: SJ W-20 Sink						Lab	Sa	mple ID:	310-109689-20
– Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	13		0.50		ug/L	1	_	200.8	Total/NA

Client Sample ID: SJ W-1 WF	Lab Sample ID: 810-109689-1
Date Collected: 06/25/24 08:00	Matrix: Drinking Water

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			07/02/24 21:23	1

Lab Sample ID: 810-109689-2 Client Sample ID: SJ W-2 Sink Date Collected: 06/25/24 08:00 **Matrix: Drinking Water**

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)							
Analyte	Result Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50	0.50	ug/L			07/02/24 21:28	1

Client Sample ID: SJ W-3 Bubbler Lab Sample ID: 810-109689-3 Matrix: Drinking Water

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS	5)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			07/02/24 21:30	1

Client Sample ID: SJ W-4 Sink Lab Sample ID: 810-109689-4 **Matrix: Drinking Water**

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.2		0.50		ug/L		-	07/02/24 21:32	1

Client Sample ID: SJ W-5 Sink Lab Sample ID: 810-109689-5

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.1		0.50		ug/L			07/02/24 21:33	1

Client Sample ID: SJ W-6 Bubbler Lab Sample ID: 810-109689-6 **Matrix: Drinking Water**

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			07/02/24 21:35	1

Lab Sample ID: 810-109689-7 Client Sample ID: SJ W-7 Sink Date Collected: 06/25/24 08:00 **Matrix: Drinking Water**

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	40		0.50		ug/L			07/02/24 21:36	1

Matrix: Drinking Water

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Client Sample ID: SJ W-8 Sink Lab Sample ID: 810-109689-8 Date Collected: 06/25/24 08:00 Matrix: Drinking Water

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	22		0.50		ug/L			07/02/24 21:38	1

Lab Sample ID: 810-109689-9 Client Sample ID: SJ W-9 Sink **Matrix: Drinking Water**

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.9		0.50		ug/L			07/02/24 21:43	1

Client Sample ID: SJ W-10 Sink Lab Sample ID: 810-109689-10 Date Collected: 06/25/24 08:00 **Matrix: Drinking Water**

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.2		0.50		ug/L			07/02/24 21:45	1

Client Sample ID: SJ W-11 Sink Lab Sample ID: 810-109689-11 **Matrix: Drinking Water**

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	74		0.50		ug/L			07/02/24 21:46	1

Client Sample ID: SJ W-12 Sink Lab Sample ID: 810-109689-12

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.3		0.50		ug/L			07/02/24 21:48	1

Client Sample ID: SJ W-13 Sink Lab Sample ID: 810-109689-13

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS	S)						
Analyte	Result Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.3	0.50	ug/L			07/02/24 21:53	1

Lab Sample ID: 810-109689-14 Client Sample ID: SJ W-14 Sink **Matrix: Drinking Water**

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	10		0.50		ug/L			07/02/24 21:54	1

Matrix: Drinking Water

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Client Sample ID: SJ W-15 WF Lab Sample ID: 810-109689-15 Date Collected: 06/25/24 08:00 **Matrix: Drinking Water**

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.55		0.50		ug/L			07/02/24 21:56	1

Client Sample ID: SJ W-16 Sink Lab Sample ID: 810-109689-16 Date Collected: 06/25/24 08:00 **Matrix: Drinking Water**

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS	S)						
Analyte	Result Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
Lead	12	0.50	ug/L			07/02/24 21:58	1

Client Sample ID: SJ W-17 WF Lab Sample ID: 810-109689-17 **Matrix: Drinking Water**

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/MS	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.7		0.50		ug/L			07/02/24 21:59	1

Client Sample ID: SJ W-18 Sink Lab Sample ID: 810-109689-18

Date Collected: 06/25/24 08:00

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	5.6		0.50		ug/L			07/02/24 22:01	1

Lab Sample ID: 810-109689-19 Client Sample ID: SJ W-19 WF

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.4		0.50		ug/L			07/02/24 22:09	1

Client Sample ID: SJ W-20 Sink Lab Sample ID: 810-109689-20 Date Collected: 06/25/24 08:00 Matrix: Drinking Water

Date Received: 06/27/24 09:30

Method: EPA 200.8 - Metals (ICP/M	S)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Lead	13		0.50		ug/L			07/02/24 22:11	1	

07/02/24 21:17

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Lab Sample ID: LCS 810-104700/42

Matrix: Drinking Water

Lead

Lab Sample ID: MB 810-104700/11	Client Sample ID: Method Blank
Matrix: Drinking Water	Prep Type: Total/NA
Analysis Batch: 104700	
MB MB	

	МВ	MB							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			07/02/24 20:28	1

Lab Sample ID: MB 810-104700/41						Client Sampl	le ID: Method	Blank
Matrix: Drinking Water						1	Prep Type: To	tal/NA
Analysis Batch: 104700								
МВ	MB							
Analyte Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac

0.50

ug/L

Lab Sample ID: MB 810-104700/71	Client Sample ID: Method Blank
Matrix: Drinking Water	Prep Type: Total/NA
Analysis Batch: 104700	
МВ МВ	

< 0.50

Analyte	Result	Qualifier	RL	MDL Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50	ug/L			07/02/24 22:06	1
-								

Analysis Batch: 104700									
		Spike	LCS	LCS				%Rec	
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits	
Lead		50.0	48.5		ua/l	_	97	85 115	

Lab Sample ID: LCS 810-104700/72	Client Sample ID: Lab Control Sample
Matrix: Drinking Water	Prep Type: Total/NA
Analysis Batch: 104700	

	Spike	LCS	LCS				%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Lead	50.0	50.0		ua/l	_	100	85 115	

Lab Sample ID: LLCS 810-104700/10	Client Sample ID: Lab Control Sample
Matrix: Drinking Water	Prep Type: Total/NA
Analysis Batch: 104700	

	Spike	LLCS	LLCS				%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Lead	0.300	0.291	J	ug/L		97	50 - 150	

Lab Sample ID: 810-109689-1 MS	Client Sample ID: SJ W-1 WF
Matrix: Drinking Water	Prep Type: Total/NA

Analysis Batch: 104700										
	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Lead	<0.50		50.0	51.0		ua/l		102	70 130	

Lab Sample ID: 810-109689-1 MSD							Clier	nt Sample I	ID: SJ W	-1 WF
Matrix: Drinking Water								Prep ⁻	Type: To	tal/NA
Analysis Batch: 104700										
	Sample	Sample	Spike	MSD	MSD			%Rec		RPD
	- "	0 110			O 110	 _	0/ 5			

 Analyte
 Result
 Qualifier
 Added
 Result
 Qualifier
 Unit
 D
 %Rec
 Limits
 RPD
 Limits

 Lead
 <0.50</td>
 50.0
 50.8
 ug/L
 101
 70 - 130
 1
 20

QC Sample Results

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: 810-109689-12 MS

Matrix: Drinking Water

Analysis Batch: 104700

Job ID: 810-109689-1

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Client Sample ID: SJ W-12 Sink

Prep Type: Total/NA

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Lead	2.3		50.0	52.8		ug/L		101	70 - 130		

Lab Sample ID: 810-109689-12 MSD Client Sample ID: SJ W-12 Sink **Matrix: Drinking Water** Prep Type: Total/NA

Analysis Batch: 104700

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	2.3		50.0	53.8		ug/L		103	70 - 130	2	20

Lab Sample ID: 810-109689-20 MS Client Sample ID: SJ W-20 Sink **Matrix: Drinking Water Prep Type: Total/NA**

Analysis Batch: 104700

7 mm, y 0.00 = 0.00 mm . 10 mm											
	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit) %I	Rec	Limits		
Lead	13		50.0	64.3		ug/L		103	70 - 130		_

Lab Sample ID: 810-109689-20 MSD Client Sample ID: SJ W-20 Sink **Matrix: Drinking Water** Prep Type: Total/NA

Analysis Batch: 104700

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	13		50.0	64.8		ug/L		104	70 - 130	1	20

QC Association Summary

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster Job ID: 810-109689-1

Metals

Analysis Batch: 104700

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-109689-1	SJ W-1 WF	Total/NA	Drinking Water	200.8	_
810-109689-2	SJ W-2 Sink	Total/NA	Drinking Water	200.8	
810-109689-3	SJ W-3 Bubbler	Total/NA	Drinking Water	200.8	
810-109689-4	SJ W-4 Sink	Total/NA	Drinking Water	200.8	
810-109689-5	SJ W-5 Sink	Total/NA	Drinking Water	200.8	
810-109689-6	SJ W-6 Bubbler	Total/NA	Drinking Water	200.8	
810-109689-7	SJ W-7 Sink	Total/NA	Drinking Water	200.8	
810-109689-8	SJ W-8 Sink	Total/NA	Drinking Water	200.8	
810-109689-9	SJ W-9 Sink	Total/NA	Drinking Water	200.8	
810-109689-10	SJ W-10 Sink	Total/NA	Drinking Water	200.8	
810-109689-11	SJ W-11 Sink	Total/NA	Drinking Water	200.8	
810-109689-12	SJ W-12 Sink	Total/NA	Drinking Water	200.8	
810-109689-13	SJ W-13 Sink	Total/NA	Drinking Water	200.8	
810-109689-14	SJ W-14 Sink	Total/NA	Drinking Water	200.8	
810-109689-15	SJ W-15 WF	Total/NA	Drinking Water	200.8	
810-109689-16	SJ W-16 Sink	Total/NA	Drinking Water	200.8	
810-109689-17	SJ W-17 WF	Total/NA	Drinking Water	200.8	
810-109689-18	SJ W-18 Sink	Total/NA	Drinking Water	200.8	
810-109689-19	SJ W-19 WF	Total/NA	Drinking Water	200.8	
810-109689-20	SJ W-20 Sink	Total/NA	Drinking Water	200.8	
MB 810-104700/11	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-104700/41	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-104700/71	Method Blank	Total/NA	Drinking Water	200.8	
LCS 810-104700/42	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-104700/72	Lab Control Sample	Total/NA	Drinking Water	200.8	
LLCS 810-104700/10	Lab Control Sample	Total/NA	Drinking Water	200.8	
810-109689-1 MS	SJ W-1 WF	Total/NA	Drinking Water	200.8	
810-109689-1 MSD	SJ W-1 WF	Total/NA	Drinking Water	200.8	
810-109689-12 MS	SJ W-12 Sink	Total/NA	Drinking Water	200.8	
810-109689-12 MSD	SJ W-12 Sink	Total/NA	Drinking Water	200.8	
810-109689-20 MS	SJ W-20 Sink	Total/NA	Drinking Water	200.8	
810-109689-20 MSD	SJ W-20 Sink	Total/NA	Drinking Water	200.8	

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Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Client Sample ID: SJ W-1 WF

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30 Lab Sample ID: 810-109689-1

Matrix: Drinking Water

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8		1	104700	NB	EA SB	07/02/24 21:23

Client Sample ID: SJ W-2 Sink

Lab Sample ID: 810-109689-2

Matrix: Drinking Water

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Date Collected: 06/25/24 08:00

Date Received: 06/27/24 09:30

Batch Batch Dilution Batch Prepared Prep Type Method Factor Number Analyst or Analyzed Туре Run Lab Total/NA 200.8 104700 NB EA SB 07/02/24 21:28 Analysis

Client Sample ID: SJ W-3 Bubbler Lab Sample ID: 810-109689-3

Matrix: Drinking Water

- Potch Potch Dilution Potch Proposed

Batch Batch Dilution Batch Prepared Prep Type Туре Method Run Factor Number Analyst Lab or Analyzed 07/02/24 21:30 200.8 104700 NB EA SB Total/NA Analysis

Client Sample ID: SJ W-4 Sink

Lab Sample ID: 810-109689-4

Date Collected: 06/25/24 08:00 Matrix: Drinking Water

Date Received: 06/27/24 09:30

Dilution Batch Batch Batch Prepared Prep Type Type Method Run Factor Number Analyst Lab or Analyzed EA SB 07/02/24 21:32 200.8 104700 NB Total/NA Analysis

Client Sample ID: SJ W-5 Sink

Lab Sample ID: 810-109689-5

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Batch Dilution Batch Batch Prepared **Prep Type** Type Method Run Factor Number Analyst Lab or Analyzed Total/NA Analysis 200.8 104700 NB EA SB 07/02/24 21:33

Client Sample ID: SJ W-6 Bubbler Lab Sample ID: 810-109689-6

Date Collected: 06/25/24 08:00 Matrix: Drinking Water

Date Received: 06/27/24 09:30

Dilution Batch Batch Batch Prepared Method Prep Type Туре Run Factor Number Analyst Lab or Analyzed 07/02/24 21:35 Total/NA 200.8 104700 NB EA SB Analysis

Client Sample ID: SJ W-7 Sink Lab Sample ID: 810-109689-7

Date Collected: 06/25/24 08:00 Matrix: Drinking Water

Date Received: 06/27/24 09:30

Batch Batch Dilution Prepared Batch Method Factor Number Analyst or Analyzed Prep Type Type Run Lab 07/02/24 21:36 Total/NA Analysis 200.8 104700 NB EA SB

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Client Sample ID: SJ W-8 Sink

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30 Lab Sample ID: 810-109689-8

Matrix: Drinking Water

Matrix: Drinking Water

Matrix: Drinking Water

Matrix: Drinking Water

Matrix: Drinking Water

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8		1	104700	NB	EA SB	07/02/24 21:38

Client Sample ID: SJ W-9 Sink Lab Sample ID: 810-109689-9

Date Collected: 06/25/24 08:00 Matrix: Drinking Water

Date Received: 06/27/24 09:30

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8		1	104700	NB	EA SB	07/02/24 21:43

Total/NA Analysis 200.8 1 104700 NB EA SB 07/02/24 21:43

Client Sample ID: SJ W-10 Sink

Date Collected: 06/25/24 08:00

Lab Sample ID: 810-109689-10

Matrix: Drinking Water

Date Received: 06/27/24 09:30

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8			104700	NB	EA SB	07/02/24 21:45

Client Sample ID: SJ W-11 Sink

Lab Sample ID: 810-109689-11

Date Collected: 06/25/24 08:00

Date Received: 06/27/24 09:30

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8			104700	NB	EA SB	07/02/24 21:46

Client Sample ID: SJ W-12 Sink

Lab Sample ID: 810-109689-12

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Type	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8			104700	NB	EA SB	07/02/24 21:48

Client Sample ID: SJ W-13 Sink

Lab Sample ID: 810-109689-13

Date Collected: 06/25/24 08:00

Date Collected: 06/25/24 08:00

Date Received: 06/27/24 09:30

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8		1	104700	NB	EA SB	07/02/24 21:53

Client Sample ID: SJ W-14 Sink

Lab Sample ID: 810-109689-14

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8			104700	NB	FA SB	07/02/24 21:54

Job ID: 810-109689-1

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Client Sample ID: SJ W-15 WF

Lab Sample ID: 810-109689-15

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Matrix: Drinking Water

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8		1	104700	NB	EA SB	07/02/24 21:56

Client Sample ID: SJ W-16 Sink Lab Sample ID: 810-109689-16

Matrix: Drinking Water

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Analysis	200.8			104700	NB	EA SB	07/02/24 21:58

Client Sample ID: SJ W-17 WF

Lab Sample ID: 810-109689-17

Matrix: Drinking Water

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Batch Batch Dilution Batch Prepared or Analyzed Prep Type Туре Method Run Factor **Number Analyst** Lab 07/02/24 21:59 Total/NA 200.8 104700 NB EA SB Analysis

Client Sample ID: SJ W-18 Sink Lab Sample ID: 810-109689-18

Date Collected: 06/25/24 08:00 **Matrix: Drinking Water**

Date Received: 06/27/24 09:30

Dilution Batch Batch Batch Prepared

Method Prep Type Type Run Factor Number Analyst Lab or Analyzed EA SB 07/02/24 22:01 200.8 104700 NB Total/NA Analysis

Client Sample ID: SJ W-19 WF Lab Sample ID: 810-109689-19 **Matrix: Drinking Water**

Date Collected: 06/25/24 08:00 Date Received: 06/27/24 09:30

Batch Dilution Batch Batch Prepared **Prep Type** Type Method Run Factor Number Analyst Lab or Analyzed Total/NA Analysis 200.8 104700 NB EA SB 07/02/24 22:09

Client Sample ID: SJ W-20 Sink Lab Sample ID: 810-109689-20

Date Collected: 06/25/24 08:00 **Matrix: Drinking Water**

Date Received: 06/27/24 09:30

Batch Dilution Batch Batch Prepared Method or Analyzed Prep Type Туре Run Factor **Number Analyst** Lab 07/02/24 22:11 Total/NA 200.8 104700 NB EA SB Analysis

Laboratory References:

EA SB = Eurofins Eaton Analytical South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

7/3/2024

Accreditation/Certification Summary

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster

Laboratory: Eurofins Eaton Analytical South Bend

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Missouri	State	880	09-30-24

Job ID: 810-109689-1

Method Summary

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster Job ID: 810-109689-1

Method	Method Description	Protocol	Laboratory
200.8	Metals (ICP/MS)	EPA	EA SB

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

EA SB = Eurofins Eaton Analytical South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

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Sample Summary

Client: St. John Environmental Consulting Project/Site: St. Joseph School District - Webster Job ID: 810-109689-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-109689-1	SJ W-1 WF	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-2	SJ W-2 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-3	SJ W-3 Bubbler	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-4	SJ W-4 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-5	SJ W-5 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-6	SJ W-6 Bubbler	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-7	SJ W-7 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-8	SJ W-8 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-9	SJ W-9 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-10	SJ W-10 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-11	SJ W-11 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-12	SJ W-12 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-13	SJ W-13 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-14	SJ W-14 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-15	SJ W-15 WF	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-16	SJ W-16 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-17	SJ W-17 WF	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-18	SJ W-18 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-19	SJ W-19 WF	Drinking Water	06/25/24 08:00	06/27/24 09:30
810-109689-20	SJ W-20 Sink	Drinking Water	06/25/24 08:00	06/27/24 09:30

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Login Sample Receipt Checklist

Client: St. John Environmental Consulting

Job Number: 810-109689-1

Login Number: 109689 List Source: Eurofins Eaton Analytical South Bend

List Number: 1 Creator: Moffitt, Tisha

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
Samples were received on ice.	False	Thermal preservation not required.
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	False	Thermal preservation not required.
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Samples do not require splitting or compositing.	True	
Container provided by EEA	True	

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