

ANALYTICAL REPORT

PREPARED FOR

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

Generated 7/1/2024 11:34:00 PM

JOB DESCRIPTION

St. Joseph School District - Skaith Elementary

JOB NUMBER

810-109367-1

Eurofins Eaton Analytical South Bend

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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



Generated
7/1/2024 11:34:00 PM

Authorized for release by
Pamela Brown, Project Manager
Pamela.Brown@et.eurofinsus.com
(574)233-4777

Table of Contents

Cover Page	1
Table of Contents	3
Definitions/Glossary	4
Case Narrative	5
Detection Summary	6
Client Sample Results	10
QC Sample Results	17
QC Association Summary	20
Lab Chronicle	22
Certification Summary	29
Method Summary	30
Sample Summary	31
Chain of Custody	32
Receipt Checklists	42



Definitions/Glossary

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

Job ID: 810-109367-1

Qualifiers

Metals

Qualifier	Qualifier Description
J	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.
α	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)
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

Case Narrative

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

Job ID: 810-109367-1

Job ID: 810-109367-1

Eurofins Eaton Analytical South Bend

Job Narrative 810-109367-1

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 6/25/2024 9:30 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

Receipt Exceptions

The following samples were listed on the Chain of Custody (COC); however, no samples were received: SJSK- 1 Sink (810-109367-1), SJSK- 2 Sink (810-109367-2), SJSK- 3 Bubbler (810-109367-3), SJSK- 4 WF (810-109367-4), SJSK- 5 Sink (810-109367-5), SJSK-6 Bubbler (810-109367-6), SJSK- 7 Sink (810-109367-7), SJSK- 8 Sink (810-109367-8), SJSK- 9 Sink (810-109367-9), SJSK- 10 Bubbler (810-109367-10), SJSK- 11 Sink (810-109367-11), SJSK- 12 Bubbler (810-109367-12), SJSK- 13 ICE (810-109367-13), SJSK- 14 Sink (810-109367-14), SJSK- 15 WF (810-109367-15), SJSK- 16 WF (810-109367-16), SJSK- 34 Bubbler (810-109367-17), SJSK- 36 Sink (810-109367-18), SJSK- 45 Sink (810-109367-19), SJSK- 48 Sink (810-109367-21), SJSK- 49 Sink (810-109367-22), SJBH-50 Bubbler (810-109367-23), SJSK-17 SINK (810-109367-24), SJSK-18 BUBBLER (810-109367-25), SJSK-19 SINK (810-109367-26), SJSK-20 SINK (810-109367-27), SJSK-21 BUBBLER (810-109367-28), SJSK-22 SINK (810-109367-29), SJSK-23 SINK (810-109367-30), SJSK-24 BUBBLER (810-109367-31), SJSK-25 SINK (810-109367-32), SJSK-26 BUBBLER (810-109367-33), SJSK-27 SINK (810-109367-34), SJSK-28 SINK (810-109367-35), SJSK-29 SINK (810-109367-36), SJSK-31 SINK (810-109367-37), SJSK-32 BUBBLER (810-109367-38), SJSK-35 WF (810-109367-39), SJSK-37 BUBBLER (810-109367-40), SJSK-38 SINK (810-109367-41), SJSK-39 BUBBLER (810-109367-42), SJSK-40 WF (810-109367-43), SJSK-41 SINK (810-109367-44), SJSK-42 BUBBLER (810-109367-45), SJSK-43 SINK (810-109367-46), SJSK-44 BUBBLER (810-109367-47), SJSK-46 SINK (810-109367-48), SJSK-47 SINK (810-109367-49) and SJSK-51 WF (810-109367-50). Sampled not received:

SKSJ- 17 Sink, SKSJ-18 Bubbler, SKSJ-19 Sink, SKSJ-20 Sink, SKSJ-21 Bubbler, SKSJ-22 Sink, SKSJ-23 Sink, SKSJ-24 Bubbler, SKSJ-25 Sink, SKSJ-26 Bubbler, SKSJ-27 Sink, SKSJ-28 Sink, SKSJ-29 Sink, SKSJ-30 Sink, SKSJ-31 Sink, SKSJ-32 Bubbler, SKSJ-33 Sink, SKSJ-35 WF, SKSJ-37 Bubbler, SKSJ-38 Sink, SKSJ-39 Bubbler, SKSJ-40 WF, SKSJ-41 Sink, SKSJ-42 Bubbler, SKSJ-43 Sink, SKSJ-44 Bubbler, SKSJ-46 Sink, SKSJ-47 Sink, SKSJ-51 WF

One or more containers for the following samples were received empty: SJSK- 1 Sink (810-109367-1), SJSK- 2 Sink (810-109367-2), SJSK- 3 Bubbler (810-109367-3), SJSK- 4 WF (810-109367-4), SJSK- 5 Sink (810-109367-5), SJSK-6 Bubbler (810-109367-6), SJSK- 7 Sink (810-109367-7), SJSK- 8 Sink (810-109367-8), SJSK- 9 Sink (810-109367-9), SJSK- 10 Bubbler (810-109367-10), SJSK- 11 Sink (810-109367-11), SJSK- 12 Bubbler (810-109367-12), SJSK- 13 ICE (810-109367-13), SJSK- 14 Sink (810-109367-14), SJSK- 15 WF (810-109367-15), SJSK- 16 WF (810-109367-16), SJSK- 34 Bubbler (810-109367-17), SJSK- 36 Sink (810-109367-18), SJSK- 45 Sink (810-109367-19), SJSK- 48 Sink (810-109367-21), SJSK- 49 Sink (810-109367-22), SJBH-50 Bubbler (810-109367-23), SJSK-17 SINK (810-109367-24), SJSK-18 BUBBLER (810-109367-25), SJSK-19 SINK (810-109367-26), SJSK-20 SINK (810-109367-27), SJSK-21 BUBBLER (810-109367-28), SJSK-22 SINK (810-109367-29), SJSK-23 SINK (810-109367-30), SJSK-24 BUBBLER (810-109367-31), SJSK-25 SINK (810-109367-32), SJSK-26 BUBBLER (810-109367-33), SJSK-27 SINK (810-109367-34), SJSK-28 SINK (810-109367-35), SJSK-29 SINK (810-109367-36), SJSK-31 SINK (810-109367-37), SJSK-32 BUBBLER (810-109367-38), SJSK-35 WF (810-109367-39), SJSK-37 BUBBLER (810-109367-40), SJSK-38 SINK (810-109367-41), SJSK-39 BUBBLER (810-109367-42), SJSK-40 WF (810-109367-43), SJSK-41 SINK (810-109367-44), SJSK-42 BUBBLER (810-109367-45), SJSK-43 SINK (810-109367-46), SJSK-44 BUBBLER (810-109367-47), SJSK-46 SINK (810-109367-48), SJSK-47 SINK (810-109367-49) and SJSK-51 WF (810-109367-50). Bottles SJHY - 3 Sink & SJHY-34 Bubbler were received empty

Metals

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

Eurofins Eaton Analytical South Bend

Detection Summary

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 1 Sink

Lab Sample ID: 810-109367-1

No Detections.

Client Sample ID: SJSK- 2 Sink

Lab Sample ID: 810-109367-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.8		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 3 Bubbler

Lab Sample ID: 810-109367-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.1		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 4 WF

Lab Sample ID: 810-109367-4

No Detections.

Client Sample ID: SJSK- 5 Sink

Lab Sample ID: 810-109367-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	7.2		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-6 Bubbler

Lab Sample ID: 810-109367-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.0		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 7 Sink

Lab Sample ID: 810-109367-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	9.7		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 8 Sink

Lab Sample ID: 810-109367-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.5		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 9 Sink

Lab Sample ID: 810-109367-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.5		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 10 Bubbler

Lab Sample ID: 810-109367-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.50		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 11 Sink

Lab Sample ID: 810-109367-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.9		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 12 Bubbler

Lab Sample ID: 810-109367-12

No Detections.

Client Sample ID: SJSK- 13 ICE

Lab Sample ID: 810-109367-13

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

Detection Summary

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 14 Sink

Lab Sample ID: 810-109367-14

No Detections.

Client Sample ID: SJSK- 15 WF

Lab Sample ID: 810-109367-15

No Detections.

Client Sample ID: SJSK- 16 WF

Lab Sample ID: 810-109367-16

No Detections.

Client Sample ID: SJSK- 34 Bubbler

Lab Sample ID: 810-109367-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.5		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 36 Sink

Lab Sample ID: 810-109367-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	11		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 45 Sink

Lab Sample ID: 810-109367-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	50		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 48 Sink

Lab Sample ID: 810-109367-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	610		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK- 49 Sink

Lab Sample ID: 810-109367-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	36		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJBH-50 Bubbler

Lab Sample ID: 810-109367-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.4		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-17 SINK

Lab Sample ID: 810-109367-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.9		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-18 BUBBLER

Lab Sample ID: 810-109367-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.9		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-19 SINK

Lab Sample ID: 810-109367-26

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: SJSK-20 SINK

Lab Sample ID: 810-109367-27

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	16		0.50		ug/L	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

Detection Summary

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

Job ID: 810-109367-1

Client Sample ID: SJSK-21 BUBBLER

Lab Sample ID: 810-109367-28

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.4		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-22 SINK

Lab Sample ID: 810-109367-29

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.1		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-23 SINK

Lab Sample ID: 810-109367-30

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	20		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-24 BUBBLER

Lab Sample ID: 810-109367-31

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	9.8		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-25 SINK

Lab Sample ID: 810-109367-32

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.5		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-26 BUBBLER

Lab Sample ID: 810-109367-33

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.64		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-27 SINK

Lab Sample ID: 810-109367-34

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	15		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-28 SINK

Lab Sample ID: 810-109367-35

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.6		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-29 SINK

Lab Sample ID: 810-109367-36

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.1		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-31 SINK

Lab Sample ID: 810-109367-37

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	7.6		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-32 BUBBLER

Lab Sample ID: 810-109367-38

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	8.2		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-35 WF

Lab Sample ID: 810-109367-39

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.6		0.50		ug/L	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

Detection Summary

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

Job ID: 810-109367-1

Client Sample ID: SJSK-37 BUBBLER

Lab Sample ID: 810-109367-40

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.8		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-38 SINK

Lab Sample ID: 810-109367-41

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	7.4		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-39 BUBBLER

Lab Sample ID: 810-109367-42

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: SJSK-40 WF

Lab Sample ID: 810-109367-43

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.3		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-41 SINK

Lab Sample ID: 810-109367-44

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	8.5		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-42 BUBBLER

Lab Sample ID: 810-109367-45

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.3		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-43 SINK

Lab Sample ID: 810-109367-46

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	250		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-44 BUBBLER

Lab Sample ID: 810-109367-47

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.3		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-46 SINK

Lab Sample ID: 810-109367-48

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	42		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-47 SINK

Lab Sample ID: 810-109367-49

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	73		0.50		ug/L	1		200.8	Total/NA

Client Sample ID: SJSK-51 WF

Lab Sample ID: 810-109367-50

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.51		0.50		ug/L	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Eaton Analytical South Bend

Client Sample Results

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 1 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-1

Matrix: Drinking Water

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			07/01/24 09:38	1

Client Sample ID: SJSK- 2 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-2

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.8		0.50		ug/L			07/01/24 09:46	1

Client Sample ID: SJSK- 3 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-3

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.1		0.50		ug/L			07/01/24 09:49	1

Client Sample ID: SJSK- 4 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-4

Matrix: Drinking Water

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			07/01/24 09:52	1

Client Sample ID: SJSK- 5 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-5

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.2		0.50		ug/L			07/01/24 09:55	1

Client Sample ID: SJSK-6 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-6

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.0		0.50		ug/L			07/01/24 09:58	1

Client Sample ID: SJSK- 7 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-7

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	9.7		0.50		ug/L			07/01/24 10:01	1

Client Sample Results

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 8 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-8

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.5		0.50		ug/L			07/01/24 10:04	1

Client Sample ID: SJSK- 9 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-9

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.5		0.50		ug/L			07/01/24 10:12	1

Client Sample ID: SJSK- 10 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-10

Matrix: Drinking Water

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			07/01/24 10:15	1

Client Sample ID: SJSK- 11 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-11

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.9		0.50		ug/L			07/01/24 10:17	1

Client Sample ID: SJSK- 12 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-12

Matrix: Drinking Water

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			07/01/24 10:20	1

Client Sample ID: SJSK- 13 ICE

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-13

Matrix: Drinking Water

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			07/01/24 10:29	1

Client Sample ID: SJSK- 14 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-14

Matrix: Drinking Water

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			07/01/24 10:32	1

Eurofins Eaton Analytical South Bend

Client Sample Results

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 15 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-15

Matrix: Drinking Water

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			07/01/24 10:34	1

Client Sample ID: SJSK- 16 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-16

Matrix: Drinking Water

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			07/01/24 10:37	1

Client Sample ID: SJSK- 34 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-17

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.5		0.50		ug/L			07/01/24 10:40	1

Client Sample ID: SJSK- 36 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-18

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	11		0.50		ug/L			07/01/24 10:43	1

Client Sample ID: SJSK- 45 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-19

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	50		0.50		ug/L			07/01/24 10:57	1

Client Sample ID: SJSK- 48 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-21

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	610		0.50		ug/L			07/01/24 11:00	1

Client Sample ID: SJSK- 49 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-22

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	36		0.50		ug/L			07/01/24 11:03	1

Client Sample Results

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

Job ID: 810-109367-1

Client Sample ID: SJBH-50 Bubbler

Lab Sample ID: 810-109367-23

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.4		0.50		ug/L			07/01/24 11:06	1

Client Sample ID: SJSK-17 SINK

Lab Sample ID: 810-109367-24

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.9		0.50		ug/L			07/01/24 11:08	1

Client Sample ID: SJSK-18 BUBBLER

Lab Sample ID: 810-109367-25

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.9		0.50		ug/L			07/01/24 11:17	1

Client Sample ID: SJSK-19 SINK

Lab Sample ID: 810-109367-26

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	13		0.50		ug/L			07/01/24 11:20	1

Client Sample ID: SJSK-20 SINK

Lab Sample ID: 810-109367-27

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	16		0.50		ug/L			07/01/24 11:23	1

Client Sample ID: SJSK-21 BUBBLER

Lab Sample ID: 810-109367-28

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.4		0.50		ug/L			07/01/24 11:25	1

Client Sample ID: SJSK-22 SINK

Lab Sample ID: 810-109367-29

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.1		0.50		ug/L			07/01/24 11:28	1

Eurofins Eaton Analytical South Bend

Client Sample Results

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

Job ID: 810-109367-1

Client Sample ID: SJSK-23 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-30

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	20		0.50		ug/L			07/01/24 11:37	1

Client Sample ID: SJSK-24 BUBBLER

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-31

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	9.8		0.50		ug/L			07/01/24 11:39	1

Client Sample ID: SJSK-25 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-32

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.5		0.50		ug/L			07/01/24 11:42	1

Client Sample ID: SJSK-26 BUBBLER

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-33

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.64		0.50		ug/L			07/01/24 11:45	1

Client Sample ID: SJSK-27 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-34

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	15		0.50		ug/L			07/01/24 11:48	1

Client Sample ID: SJSK-28 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-35

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.6		0.50		ug/L			07/01/24 11:51	1

Client Sample ID: SJSK-29 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-36

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.1		0.50		ug/L			07/01/24 11:59	1

Eurofins Eaton Analytical South Bend

Client Sample Results

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

Job ID: 810-109367-1

Client Sample ID: SJSK-31 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-37

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.6		0.50		ug/L			07/01/24 12:02	1

Client Sample ID: SJSK-32 BUBBLER

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-38

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.2		0.50		ug/L			07/01/24 12:05	1

Client Sample ID: SJSK-35 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-39

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.6		0.50		ug/L			07/01/24 12:08	1

Client Sample ID: SJSK-37 BUBBLER

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-40

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.8		0.50		ug/L			07/01/24 12:22	1

Client Sample ID: SJSK-38 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-41

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.4		0.50		ug/L			07/01/24 12:30	1

Client Sample ID: SJSK-39 BUBBLER

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-42

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	13		0.50		ug/L			07/01/24 12:33	1

Client Sample ID: SJSK-40 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-43

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.3		0.50		ug/L			07/01/24 12:36	1

Eurofins Eaton Analytical South Bend

Client Sample Results

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

Job ID: 810-109367-1

Client Sample ID: SJSK-41 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-44

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.5		0.50		ug/L			07/01/24 12:39	1

Client Sample ID: SJSK-42 BUBBLER

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-45

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.3		0.50		ug/L			07/01/24 12:42	1

Client Sample ID: SJSK-43 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-46

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	250		0.50		ug/L			07/01/24 12:45	1

Client Sample ID: SJSK-44 BUBBLER

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-47

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.3		0.50		ug/L			07/01/24 12:48	1

Client Sample ID: SJSK-46 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-48

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	42		0.50		ug/L			07/01/24 12:50	1

Client Sample ID: SJSK-47 SINK

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-49

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	73		0.50		ug/L			07/01/24 12:53	1

Client Sample ID: SJSK-51 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-50

Matrix: Drinking Water

Method: EPA 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.51		0.50		ug/L			07/01/24 13:02	1

QC Sample Results

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

Job ID: 810-109367-1

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 810-104482/11
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			07/01/24 09:27	1

Lab Sample ID: MB 810-104482/41
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			07/01/24 10:51	1

Lab Sample ID: MB 810-104482/71
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.50		0.50		ug/L			07/01/24 12:16	1

Lab Sample ID: LCS 810-104482/12
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	50.1		ug/L		100	85 - 115

Lab Sample ID: LCS 810-104482/42
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	48.6		ug/L		97	85 - 115

Lab Sample ID: LCS 810-104482/72
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	50.0	48.3		ug/L		97	85 - 115

Lab Sample ID: LLCS 810-104482/10
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	0.300	0.297	J	ug/L		99	50 - 150

Lab Sample ID: 810-109367-1 MS
Matrix: Drinking Water
Analysis Batch: 104482

Client Sample ID: SJSK- 1 Sink
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	<0.50		50.0	51.7		ug/L		103	70 - 130

Eurofins Eaton Analytical South Bend

QC Sample Results

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

Job ID: 810-109367-1

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: 810-109367-1 MSD

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK- 1 Sink

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	51.0		ug/L		102	70 - 130	1	20

Lab Sample ID: 810-109367-12 MS

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK- 12 Bubbler

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	<0.50		50.0	51.6		ug/L		103	70 - 130		

Lab Sample ID: 810-109367-12 MSD

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK- 12 Bubbler

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	<0.50		50.0	49.6		ug/L		98	70 - 130	4	20

Lab Sample ID: 810-109367-24 MS

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK-17 SINK

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	3.9		50.0	53.2		ug/L		99	70 - 130		

Lab Sample ID: 810-109367-24 MSD

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK-17 SINK

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	3.9		50.0	54.8		ug/L		102	70 - 130	3	20

Lab Sample ID: 810-109367-35 MS

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK-28 SINK

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	3.6		50.0	49.4		ug/L		92	70 - 130		

Lab Sample ID: 810-109367-35 MSD

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK-28 SINK

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Lead	3.6		50.0	51.2		ug/L		95	70 - 130	4	20

Lab Sample ID: 810-109367-40 MS

Matrix: Drinking Water

Analysis Batch: 104482

Client Sample ID: SJSK-37 BUBBLER

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Lead	4.8		50.0	52.1		ug/L		95	70 - 130		

Eurofins Eaton Analytical South Bend

QC Sample Results

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

Job ID: 810-109367-1

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: 810-109367-40 MSD							Client Sample ID: SJSK-37 BUBBLER				
Matrix: Drinking Water							Prep Type: Total/NA				
Analysis Batch: 104482											
	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	4.8		50.0	52.2		ug/L		95	70 - 130	0	20

QC Association Summary

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

Job ID: 810-109367-1

Metals

Analysis Batch: 104482

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
810-109367-1	SJSK- 1 Sink	Total/NA	Drinking Water	200.8	
810-109367-2	SJSK- 2 Sink	Total/NA	Drinking Water	200.8	
810-109367-3	SJSK- 3 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-4	SJSK- 4 WF	Total/NA	Drinking Water	200.8	
810-109367-5	SJSK- 5 Sink	Total/NA	Drinking Water	200.8	
810-109367-6	SJSK-6 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-7	SJSK- 7 Sink	Total/NA	Drinking Water	200.8	
810-109367-8	SJSK- 8 Sink	Total/NA	Drinking Water	200.8	
810-109367-9	SJSK- 9 Sink	Total/NA	Drinking Water	200.8	
810-109367-10	SJSK- 10 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-11	SJSK- 11 Sink	Total/NA	Drinking Water	200.8	
810-109367-12	SJSK- 12 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-13	SJSK- 13 ICE	Total/NA	Drinking Water	200.8	
810-109367-14	SJSK- 14 Sink	Total/NA	Drinking Water	200.8	
810-109367-15	SJSK- 15 WF	Total/NA	Drinking Water	200.8	
810-109367-16	SJSK- 16 WF	Total/NA	Drinking Water	200.8	
810-109367-17	SJSK- 34 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-18	SJSK- 36 Sink	Total/NA	Drinking Water	200.8	
810-109367-19	SJSK- 45 Sink	Total/NA	Drinking Water	200.8	
810-109367-21	SJSK- 48 Sink	Total/NA	Drinking Water	200.8	
810-109367-22	SJSK- 49 Sink	Total/NA	Drinking Water	200.8	
810-109367-23	SJBH-50 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-24	SJSK-17 SINK	Total/NA	Drinking Water	200.8	
810-109367-25	SJSK-18 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-26	SJSK-19 SINK	Total/NA	Drinking Water	200.8	
810-109367-27	SJSK-20 SINK	Total/NA	Drinking Water	200.8	
810-109367-28	SJSK-21 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-29	SJSK-22 SINK	Total/NA	Drinking Water	200.8	
810-109367-30	SJSK-23 SINK	Total/NA	Drinking Water	200.8	
810-109367-31	SJSK-24 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-32	SJSK-25 SINK	Total/NA	Drinking Water	200.8	
810-109367-33	SJSK-26 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-34	SJSK-27 SINK	Total/NA	Drinking Water	200.8	
810-109367-35	SJSK-28 SINK	Total/NA	Drinking Water	200.8	
810-109367-36	SJSK-29 SINK	Total/NA	Drinking Water	200.8	
810-109367-37	SJSK-31 SINK	Total/NA	Drinking Water	200.8	
810-109367-38	SJSK-32 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-39	SJSK-35 WF	Total/NA	Drinking Water	200.8	
810-109367-40	SJSK-37 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-41	SJSK-38 SINK	Total/NA	Drinking Water	200.8	
810-109367-42	SJSK-39 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-43	SJSK-40 WF	Total/NA	Drinking Water	200.8	
810-109367-44	SJSK-41 SINK	Total/NA	Drinking Water	200.8	
810-109367-45	SJSK-42 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-46	SJSK-43 SINK	Total/NA	Drinking Water	200.8	
810-109367-47	SJSK-44 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-48	SJSK-46 SINK	Total/NA	Drinking Water	200.8	
810-109367-49	SJSK-47 SINK	Total/NA	Drinking Water	200.8	
810-109367-50	SJSK-51 WF	Total/NA	Drinking Water	200.8	
MB 810-104482/11	Method Blank	Total/NA	Drinking Water	200.8	
MB 810-104482/41	Method Blank	Total/NA	Drinking Water	200.8	

Eurofins Eaton Analytical South Bend

QC Association Summary

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

Job ID: 810-109367-1

Metals (Continued)

Analysis Batch: 104482 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 810-104482/71	Method Blank	Total/NA	Drinking Water	200.8	
LCS 810-104482/12	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-104482/42	Lab Control Sample	Total/NA	Drinking Water	200.8	
LCS 810-104482/72	Lab Control Sample	Total/NA	Drinking Water	200.8	
LLCS 810-104482/10	Lab Control Sample	Total/NA	Drinking Water	200.8	
810-109367-1 MS	SJSK- 1 Sink	Total/NA	Drinking Water	200.8	
810-109367-1 MSD	SJSK- 1 Sink	Total/NA	Drinking Water	200.8	
810-109367-12 MS	SJSK- 12 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-12 MSD	SJSK- 12 Bubbler	Total/NA	Drinking Water	200.8	
810-109367-24 MS	SJSK-17 SINK	Total/NA	Drinking Water	200.8	
810-109367-24 MSD	SJSK-17 SINK	Total/NA	Drinking Water	200.8	
810-109367-35 MS	SJSK-28 SINK	Total/NA	Drinking Water	200.8	
810-109367-35 MSD	SJSK-28 SINK	Total/NA	Drinking Water	200.8	
810-109367-40 MS	SJSK-37 BUBBLER	Total/NA	Drinking Water	200.8	
810-109367-40 MSD	SJSK-37 BUBBLER	Total/NA	Drinking Water	200.8	

Lab Chronicle

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 1 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-1

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 09:38

Client Sample ID: SJSK- 2 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-2

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 09:46

Client Sample ID: SJSK- 3 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-3

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 09:49

Client Sample ID: SJSK- 4 WF

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-4

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 09:52

Client Sample ID: SJSK- 5 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-5

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 09:55

Client Sample ID: SJSK-6 Bubbler

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-6

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 09:58

Client Sample ID: SJSK- 7 Sink

Date Collected: 06/24/24 08:00

Date Received: 06/25/24 09:30

Lab Sample ID: 810-109367-7

Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:01

Eurofins Eaton Analytical South Bend

Lab Chronicle

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 8 Sink

Lab Sample ID: 810-109367-8

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:04

Client Sample ID: SJSK- 9 Sink

Lab Sample ID: 810-109367-9

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:12

Client Sample ID: SJSK- 10 Bubbler

Lab Sample ID: 810-109367-10

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:15

Client Sample ID: SJSK- 11 Sink

Lab Sample ID: 810-109367-11

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:17

Client Sample ID: SJSK- 12 Bubbler

Lab Sample ID: 810-109367-12

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:20

Client Sample ID: SJSK- 13 ICE

Lab Sample ID: 810-109367-13

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:29

Client Sample ID: SJSK- 14 Sink

Lab Sample ID: 810-109367-14

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:32

Eurofins Eaton Analytical South Bend

Lab Chronicle

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

Job ID: 810-109367-1

Client Sample ID: SJSK- 15 WF

Lab Sample ID: 810-109367-15

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:34

Client Sample ID: SJSK- 16 WF

Lab Sample ID: 810-109367-16

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:37

Client Sample ID: SJSK- 34 Bubbler

Lab Sample ID: 810-109367-17

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:40

Client Sample ID: SJSK- 36 Sink

Lab Sample ID: 810-109367-18

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:43

Client Sample ID: SJSK- 45 Sink

Lab Sample ID: 810-109367-19

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 10:57

Client Sample ID: SJSK- 48 Sink

Lab Sample ID: 810-109367-21

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:00

Client Sample ID: SJSK- 49 Sink

Lab Sample ID: 810-109367-22

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:03

Lab Chronicle

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

Job ID: 810-109367-1

Client Sample ID: SJBH-50 Bubbler

Lab Sample ID: 810-109367-23

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:06

Client Sample ID: SJSK-17 SINK

Lab Sample ID: 810-109367-24

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:08

Client Sample ID: SJSK-18 BUBBLER

Lab Sample ID: 810-109367-25

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:17

Client Sample ID: SJSK-19 SINK

Lab Sample ID: 810-109367-26

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:20

Client Sample ID: SJSK-20 SINK

Lab Sample ID: 810-109367-27

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:23

Client Sample ID: SJSK-21 BUBBLER

Lab Sample ID: 810-109367-28

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:25

Client Sample ID: SJSK-22 SINK

Lab Sample ID: 810-109367-29

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:28

Eurofins Eaton Analytical South Bend

Lab Chronicle

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

Job ID: 810-109367-1

Client Sample ID: SJSK-23 SINK

Lab Sample ID: 810-109367-30

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:37

Client Sample ID: SJSK-24 BUBBLER

Lab Sample ID: 810-109367-31

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:39

Client Sample ID: SJSK-25 SINK

Lab Sample ID: 810-109367-32

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:42

Client Sample ID: SJSK-26 BUBBLER

Lab Sample ID: 810-109367-33

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:45

Client Sample ID: SJSK-27 SINK

Lab Sample ID: 810-109367-34

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:48

Client Sample ID: SJSK-28 SINK

Lab Sample ID: 810-109367-35

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:51

Client Sample ID: SJSK-29 SINK

Lab Sample ID: 810-109367-36

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 11:59

Eurofins Eaton Analytical South Bend

Lab Chronicle

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

Job ID: 810-109367-1

Client Sample ID: SJSK-31 SINK

Lab Sample ID: 810-109367-37

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:02

Client Sample ID: SJSK-32 BUBBLER

Lab Sample ID: 810-109367-38

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:05

Client Sample ID: SJSK-35 WF

Lab Sample ID: 810-109367-39

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:08

Client Sample ID: SJSK-37 BUBBLER

Lab Sample ID: 810-109367-40

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:22

Client Sample ID: SJSK-38 SINK

Lab Sample ID: 810-109367-41

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:30

Client Sample ID: SJSK-39 BUBBLER

Lab Sample ID: 810-109367-42

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:33

Client Sample ID: SJSK-40 WF

Lab Sample ID: 810-109367-43

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:36

Eurofins Eaton Analytical South Bend

Lab Chronicle

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

Job ID: 810-109367-1

Client Sample ID: SJSK-41 SINK

Lab Sample ID: 810-109367-44

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:39

Client Sample ID: SJSK-42 BUBBLER

Lab Sample ID: 810-109367-45

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:42

Client Sample ID: SJSK-43 SINK

Lab Sample ID: 810-109367-46

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:45

Client Sample ID: SJSK-44 BUBBLER

Lab Sample ID: 810-109367-47

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:48

Client Sample ID: SJSK-46 SINK

Lab Sample ID: 810-109367-48

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:50

Client Sample ID: SJSK-47 SINK

Lab Sample ID: 810-109367-49

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 12:53

Client Sample ID: SJSK-51 WF

Lab Sample ID: 810-109367-50

Date Collected: 06/24/24 08:00

Matrix: Drinking Water

Date Received: 06/25/24 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	200.8		1	104482	CA	EA SB	07/01/24 13:02

Laboratory References:

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

Eurofins Eaton Analytical South Bend

Accreditation/Certification Summary

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

Job ID: 810-109367-1

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

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

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

Job ID: 810-109367-1

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

Sample Summary

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

Job ID: 810-109367-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
810-109367-1	SJSK- 1 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-2	SJSK- 2 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-3	SJSK- 3 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-4	SJSK- 4 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-5	SJSK- 5 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-6	SJSK-6 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-7	SJSK- 7 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-8	SJSK- 8 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-9	SJSK- 9 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-10	SJSK- 10 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-11	SJSK- 11 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-12	SJSK- 12 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-13	SJSK- 13 ICE	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-14	SJSK- 14 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-15	SJSK- 15 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-16	SJSK- 16 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-17	SJSK- 34 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-18	SJSK- 36 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-19	SJSK- 45 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-21	SJSK- 48 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-22	SJSK- 49 Sink	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-23	SJBH-50 Bubbler	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-24	SJSK-17 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-25	SJSK-18 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-26	SJSK-19 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-27	SJSK-20 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-28	SJSK-21 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-29	SJSK-22 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-30	SJSK-23 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-31	SJSK-24 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-32	SJSK-25 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-33	SJSK-26 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-34	SJSK-27 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-35	SJSK-28 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-36	SJSK-29 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-37	SJSK-31 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-38	SJSK-32 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-39	SJSK-35 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-40	SJSK-37 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-41	SJSK-38 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-42	SJSK-39 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-43	SJSK-40 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-44	SJSK-41 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-45	SJSK-42 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-46	SJSK-43 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-47	SJSK-44 BUBBLER	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-48	SJSK-46 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-49	SJSK-47 SINK	Drinking Water	06/24/24 08:00	06/25/24 09:30
810-109367-50	SJSK-51 WF	Drinking Water	06/24/24 08:00	06/25/24 09:30

Chain of Custody Record

Client Information		Sampler: Ian St. John		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact:		Phone: 314-853-4668		E-Mail: ian@stjohnenv.com		State of Origin: MO		Page 1 of	
Company: Casey Housman		PWSID:		Analysis Requested		Job #:			
Address: St. Joseph School District		Due Date Requested:		TAT Requested (days): Standard		Compliance Project: Δ Yes Δ No		PO #:	
City: St. Joseph		Phone: 816-671-4000		WO #:		Project #:		SSOW #:	
Email: CaseyHousman@sisd.k12.mo.us		Project Name: St. Joseph School District		Site: SKARTH Elem.		Sample Date: 6/24/24		Sample Time: 0800 G W	
Sample Identification		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=soil, etc.)		Field Filtered Sample (Yes or No)		Field MS/MSB (Yes or No)	
STSK-1 Sink		G		W		X		X	
STSK-2 Sink		G		W		X		X	
STSK-3 Bubble		G		W		X		X	
STSK-4 WF		G		W		X		X	
STSK-5 Sink		G		W		X		X	
STSK-6 Bubble		G		W		X		X	
STSK-7 Sink		G		W		X		X	
STSK-8 Sink		G		W		X		X	
STSK-9 Sink		G		W		X		X	
STSK-10 Bubble		G		W		X		X	
STSK-11 Sink		G		W		X		X	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological ☐		Deliverable Requested: I, II, III, IV, Other (specify)		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client ☐ Archive For ☐ Months	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Company	
Relinquished by: [Signature]		Date/Time: 6/25/24 9:30 am		Time: 9:30 am		Company: EEA		Company	
Relinquished by:		Date/Time:		Time:		Company:		Company	
Relinquished by:		Date/Time:		Time:		Company:		Company	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: Ambient		Vcr: 02/24/23			

Chain of Custody Record

Client Information		Sampler: Ian St. John		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Casey Housman		Phone: 314-853-4668		E-Mail: ian@stjohnenv.com		State of Origin: MO		Page: 2 of	
Company: St. Joseph School District		PWSID:		Analysis Requested		Job #:		Preservation Codes:	
Address: 1415 North 26th Street		Due Date Requested:		TAT Requested (days): Standard		Compliance Project: Δ Yes Δ No		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Ascorbic Acid H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2SO4 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)	
City: St. Joseph		PO #:		WO #:		Project #:		Other:	
State, Zip: Missouri 64506		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
Phone: 816-671-4000		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
Email: CaseyHousman@sjsd.k12.mo.us		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
Project Name: St. Joseph School District		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
Site: St. Joseph Elem.		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
ST SK-12 Rubber		6/24/24		0800		G		W	
ST SK-13 RE									
ST SK-14 Sink									
ST SK-15-WF									
ST SK-16-WF									
ST SK-17-Sink									
ST SK-18-Rubber									
ST SK-19 Sink									
ST SK-20 Sink									
ST SK-21 Rubber									
ST SK-22 Sink									
Possible Hazard Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
Deliverable Requested: I, II, III, IV, Other (specify)		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, A=air)	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Special Instructions/Note:	
Relinquished by: [Signature]		Date: April 14, 2024		Time:		Method of Shipment:		Special Instructions/Note:	
Relinquished by:		Date:		Time:		Method of Shipment:		Special Instructions/Note:	
Relinquished by:		Date:		Time:		Method of Shipment:		Special Instructions/Note:	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: Ambient		Company: 612 5124 9300 MEEA		Ver: 02/24/23	

Chain of Custody Record

Client Information		Sampler: Ian St. John		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Casey Housman		Phone: 314-853-4668		E-Mail: ian@stjohnenv.com		State of Origin: MO		Page: Page 1 of	
Company: St. Joseph School District		PWSID:		Analysis Requested		Job #:			
Address: 1415 North 26th Street		Due Date Requested:		TAT Requested (days): Standard		Preservation Codes:			
City: St. Joseph		Compliance Project: Δ Yes Δ No		PO #:		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:			
Phone: 816-671-4000		WO #:		Project #:		M - Hexane N - None O - AsNaO2 P - Na2OAS Q - Na2SO3 R - Na2SO4 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)			
Email: CaseyHousman@sjsd.k12.mo.us		SSOW#:		Sample Date		Sample Time		Sample Type (C=comp, G=grab)	
Project Name: St. Joseph School District		Matrix (Water, Solid, Overhead, etc.)		Sample Date		Sample Time		Sample Type (C=comp, G=grab)	
Site: SKAITH ELE		Preservation Code: W		Sample Date		Sample Time		Sample Type (C=comp, G=grab)	
Sample Identification		Field Filtered Sample (Yes or No)		Field Filtered Sample (Yes or No)		Field Filtered Sample (Yes or No)		Field Filtered Sample (Yes or No)	
SJ SK-23 Sink		G/24/24000 G		W					
SJ SK-24 Bubble									
SJ SK-25 Sink									
SJ SK-26 Bubble									
SJ SK-27 Sink									
SJ SK-28 Sink									
SJ SK-29 Sink									
SJ SK-30 Sink									
SJ SK-31 Sink									
SJ SK-32 Bubble									
SJ SK-33 Sink									
Possible Hazard Identification		Polson B		Unknown		Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
Non-Hazard		Skin Irritant		Flammable		Deliverable Requested: I, II, III, IV, Other (specify)		Return To Client	
Empty Kit Relinquished by:		Date/Time:		Date/Time:		Date/Time:		Archive For	
Relinquished by:		Date/Time:		Date/Time:		Date/Time:		Months	
Relinquished by:		Date/Time:		Date/Time:		Date/Time:		Company	
Relinquished by:		Date/Time:		Date/Time:		Date/Time:		Company	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		Ambient		Ver: 02/24/23	

Chain of Custody Record

110 South Hill Street
South Bend, IN 46617
Phone (574) 233-4777

Client Information Client Contact: Casey Housman Company: St. Joseph School District Address: 1415 North 26th Street City: St. Joseph State, Zip: Missouri 64506 Phone: 816-671-4000 Email: CaseyHousman@sjsd.k12.mo.us Project Name: St. Joseph School District Site: SKAITH ELE		Sampler: Ian St. John Lab PM: 314-853-4668 E-Mail: ian@stjohnenv.com State of Origin: MO Carrier Tracking No(s): COC No:
Due Date Requested: TAT Requested (days): Standard Compliance Project: ☐ Yes ☒ No PO #: WO #: Project #: SSOW#:		Analysis Requested Preservation Codes: M - Hexane A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:
Sample Identification Sample Date: 6/24/24 0800 Sample Time: 6 Sample Type (C=Comp, G=grab): G Matrix (W=water, S=solid, O=organic, A=air): W		Special Instructions/Note: Total Number of containers: 40 Did not receive bottles
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological Deliverable Requested: I, II, III, IV, Other (specify)		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months Special Instructions/QC Requirements:
Empty Kit Relinquished by: [Signature] Relinquished by: [Signature] Relinquished by: [Signature] Relinquished by: [Signature]		Received by: [Signature] Date/Time: 6/25/24 9:20 AM Company: EEA Date/Time: Company: Date/Time: Company: Cooler Temperature(s) °C and Other Remarks: Ambient
Custody Seals Intact: ☒ Yes ☐ No Custody Seal No.:		Date: Time: Method of Shipment:

Ver: 02/24/23

Chain of Custody Record

Client Information		Sampler: Ian St. John		Lab P/W: _____		Carrier Tracking No(s): _____		COC No: _____	
Client Contact: Casey Housman		Phone: 314-853-4668		E-Mail: ian@stjohnenv.com		State of Origin: MO		Page: Page 1 of 5	
Company: St. Joseph School District		PWSID: _____		Due Date Requested: _____		Analysis Requested: _____		Job #: _____	
Address: 1415 North 26th Street		TAT Requested (days): Standard		Compliance Project: ☐ Yes ☒ No		Preservation Codes:		M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Tritama Z - other (specify)	
City: St. Joseph		PO #: _____		WO #: _____		Nitric Acid		A - HCL B - NaOH C - Zn Acetate	
State, Zip: Missouri 64506		Project #: _____		SSOW#: _____		VatSO4		D - H2SO4	
Phone: 816-671-4000		Sample Date: 6/24/24		Sample Time: 0800		Matrix (W=water, S=solid, O=organic, A=air)		E - Acetone	
Email: CaseyHousman@sjsd.k12.mo.us		Sample Type (C=Comp, G=grab)		Preservation Code: W		Field Filtered Sample (Yes or No)		F - Water	
Project Name: St. Joseph School District		Sample Date		Sample Time		Perform MS/MSD (Yes or No)		G - pH 4-5	
Site: SKATH Elem.		Sample Date		Sample Time		Total Number of Co		H - Tritama	
Sample Identification		Sample Date		Sample Time		Special Instructions/Note:		I - other (specify)	
STSK-1 Sink		6/24/24		0800		STSK-1 Sink		J - other (specify)	
STSK-2 Sink						STSK-2 Sink		K - other (specify)	
STSK-3 Bubble						STSK-3 Bubble		L - other (specify)	
STSK-4 WF						STSK-4 WF		M - other (specify)	
STSK-5 Sink						STSK-5 Sink		N - other (specify)	
STSK-6 Bubble						STSK-6 Bubble		O - other (specify)	
STSK-7 Sink						STSK-7 Sink		P - other (specify)	
STSK-8 Sink						STSK-8 Sink		Q - other (specify)	
STSK-9 Sink						STSK-9 Sink		R - other (specify)	
STSK-10 Bubble						STSK-10 Bubble		S - other (specify)	
STSK-11 Sink						STSK-11 Sink		T - other (specify)	
Possible Hazard Identification		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological ☐		Date: _____		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		STSK-30 & 33 not rec'd for KW 6/25/24	
Deliverable Requested: I, II, III, IV, Other (specify)		Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological ☐		Date: _____		Return To Client ☐ Disposal By Lab ☒ Archive For _____ Months		STSK-30 & 33 not rec'd for KW 6/25/24	
Empty Kit Relinquished by: _____		Date: _____		Method of Shipment: _____		Special Instructions/QC Requirements: _____		STSK-30 & 33 not rec'd for KW 6/25/24	
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		STSK-30 & 33 not rec'd for KW 6/25/24	
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		STSK-30 & 33 not rec'd for KW 6/25/24	
Relinquished by: _____		Date/Time: _____		Received by: _____		Date/Time: _____		STSK-30 & 33 not rec'd for KW 6/25/24	
Custody Seals Intact: ☐ Yes ☒ No		Custody Seal No.: _____		Cooler Temperature(s) °C and Other Remarks: Ambient		Company: _____		STSK-30 & 33 not rec'd for KW 6/25/24	

Chain of Custody Record



Client Information		Sampler: Ian St. John		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Casey Housman		Phone: 314-853-4668		E-Mail: ian@stjohnenv.com		State of Origin: MO		Page: 2 of 5	
Company: St. Joseph School District		PWSID:		Analysis Requested					
Address: 1415 North 26th Street		Due Date Requested:		Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) Total Number of Containers Special Instructions/Note: <i>* Do not receive bottles</i>					
City: St. Joseph		TAT Requested (days): Standard							
State, Zip: Missouri 64506		Compliance Project: ☐ Yes ☒ No							
Phone: 816-671-4000		PO #:							
Email: CaseyHousman@sjsd.k12.mo.us		WO #:							
Project Name: St. Joseph School District		Project #:		Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) Total Number of Containers Special Instructions/Note: <i>* Do not receive bottles</i>					
Site: St. Joseph Elem.		SSOW#:							
Sample Identification		Sample Date							
Sample Type (C=Comp, G=Grab)		Sample Time							
Matrix (W=Water, S=Solid, O=Soil, A=Air)		Preservation Code							
ST SK-12 Rubber		6/24/24 0800		G		W		Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) Total Number of Containers Special Instructions/Note: <i>* Do not receive bottles</i>	
ST SK-13 RE									
ST SK-14 Sink									
ST SK-15 - WF									
ST SK-16 - WF									
ST SK-17 - Sink								Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) Total Number of Containers Special Instructions/Note: <i>* Do not receive bottles</i>	
ST SK-18 - Rubber									
ST SK-19 Sink									
ST SK-20 Sink									
ST SK-21 Rubber									
ST SK-22 Sink								Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) Total Number of Containers Special Instructions/Note: <i>* Do not receive bottles</i>	
Possible Hazard Identification		Sample Date		Sample Type		Matrix			
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological									
Deliverable Requested: I, II, III, IV, Other (specify)									
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:			
Relinquished by: <i>[Signature]</i>		Date/Time: April 14, 2024		Company:		Received by: <i>[Signature]</i>			
Relinquished by:		Date/Time:		Company:		Received by:			
Relinquished by:		Date/Time:		Company:		Received by:			
Custody Seals Intact: ☐ Yes ☒ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: Ambient		Company:			

Chain of Custody Record

Client Information		Sampler: Ian St. John		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Casey Housman		Phone: 314-853-4668		E-Mail: ian@stjohnenv.com		State of Origin: MO		Page: 3 of 5	
Company: St. Joseph School District		PWSID:		Due Date Requested:		Analysis Requested		Job #:	
Address: 1415 North 26th Street		TAT Requested (days): Standard		Compliance Project: Δ Yes Δ No		Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)	
City: St. Joseph		PO #:		WO #:		Project #:		SSOW#:	
State, Zip: Missouri 64506		Phone: 816-671-4000		Email: CaseyHousman@sjsd.k12.mo.us		Project Name: St. Joseph School District		Site: SKAITH ELE	
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=soil, A=air)	
ST SK-23 Sink		6/24/24 0800		G		W			
ST SK-24 Bubble									
ST SK-25 Sink									
ST SK-26 Bubble									
ST SK-27 Sink									
ST SK-28 Sink									
ST SK-29 Sink									
ST SK-30 Sink									
ST SK-31 Sink									
ST SK-32 Bubble									
ST SK-33 Sink									
Possible Hazard Identification		Poison B		Unknown		Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
Non-Hazard		Flammable		Skin Irritant		Deliverable Requested: I, II, III, IV, Other (specify)		Return To Client	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Archive For	
Relinquished by: [Signature]		Date/Time: April 14, 2024		Company:		Received by: [Signature]		Date/Time: 6/25/24 930am	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Custody Seal No.:		Custody Seal Intact:		Cooler Temperature(s) °C and Other Remarks: Ambient					

Chain of Custody Record

Client Information			Lab PM:			Carrier Tracking No(s):			COC No:		
Client Contact:			Phone:			E-Mail:			State of Origin:		
Company:			PWSID:			ian@stjohnenv.com			MO		
Address:			Due Date Requested:			Analysis Requested			Job #:		
City:			TAT Requested (days):			Standard			Preservation Codes:		
State, Zip:			Compliance Project:			Δ Yes Δ No			M - Hexane N - None O - AsNaO2 P - Na2OAS Q - Na2SO3 R - NaHSO4 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Y - Trizma Z - other (specify)		
Phone:			PO #:			Field Filtered Sample (Yes or No)			Total Number of Containers		
Email:			WO #:			Perform MS/MSD (Yes or No)			Special Instructions/Note:		
Project Name:			Project #:			Matrix (W=water, S=solid, O=organic, A=air)			Other:		
Site:			SSOW#:			Sample Date			Preservation Code:		
Sample Identification			Sample Type (C=comp, G=grab)			Sample Time			Field Filtered Sample (Yes or No)		
ST SK-34 Bubble			G			0800			W		
ST SK-35 Wt			G			0800			W		
ST SK-36 Sink			G			0800			W		
ST SK-37 Bubble			G			0800			W		
ST SK-38 Sink			G			0800			W		
ST SK-39 Bubble			G			0800			W		
ST SK-40 Wt			G			0800			W		
ST SK-41 Sink			G			0800			W		
ST SK-42 Bubble			G			0800			W		
ST SK-43 Sink			G			0800			W		
ST SK-44 Bubble			G			0800			W		
Possible Hazard Identification			Unknown			Radiological			Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		
Non-Hazard			Flammable			Skin Irritant			Return To Client		
Deliverable Requested: I, II, III, IV, Other (specify)			Poisson B			Toxic			Disposal By Lab		
Empty Kit Relinquished by:			Date:			Time:			Special Instructions/QC Requirements:		
Relinquished by:			Date/Time:			Company:			Received by:		
Relinquished by:			Date/Time:			Company:			Received by:		
Relinquished by:			Date/Time:			Company:			Received by:		
Custody Seal No.:			A Yes A No			Custody Seal No.:			Ambient		

Client Information		Lab PM:		Carrier Tracking No(s):		COC No:											
Client Contact:		Phone:		E-Mail:		Page:											
Company:		Phone:		E-Mail:		Page:											
Address:		Phone:		E-Mail:		Page:											
City:		Phone:		E-Mail:		Page:											
State, Zip:		Phone:		E-Mail:		Page:											
Phone:		Phone:		E-Mail:		Page:											
Email:		Phone:		E-Mail:		Page:											
Project Name:		Phone:		E-Mail:		Page:											
Site:		Phone:		E-Mail:		Page:											
Sample Identification		Sample Date		Sample Time		Sample Type		Matrix		Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)		Total Number of Containers		Special Instructions/Note:	
STSK-45 Sink		6/14/24		0800		G		W								A-Direct receive bottles	
STSK-46 Sink																	
STSK-47 Sink																	
STSK-48 Sink																	
STSK-49 Sink																	
STSK-50 Bubble																	
STSK-51 WF																	
STSK-52																	
STSK-53																	
STSK-54																	
STSK-55																	
STSK-56																	
STSK-57																	
STSK-58																	
STSK-59																	
STSK-60																	
STSK-61																	
STSK-62																	
STSK-63																	
STSK-64																	
STSK-65																	
STSK-66																	
STSK-67																	
STSK-68																	
STSK-69																	
STSK-70																	
STSK-71																	
STSK-72																	
STSK-73																	
STSK-74																	
STSK-75																	
STSK-76																	
STSK-77																	
STSK-78																	
STSK-79																	
STSK-80																	
STSK-81																	
STSK-82																	
STSK-83																	
STSK-84																	
STSK-85																	
STSK-86																	
STSK-87																	
STSK-88																	
STSK-89																	
STSK-90																	
STSK-91																	
STSK-92																	
STSK-93		</															

Login Sample Receipt Checklist

Client: St. John Environmental Consulting

Job Number: 810-109367-1

Login Number: 109367

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	