## **ALS Canada Ltd.**

Contact

Sampler



## **CERTIFICATE OF ANALYSIS (GUIDELINE EVALUATION)**

: VA23A1175 **Work Order** Page : 1 of 3

Client Laboratory : Vancouver - Environmental : Vancouver School Board

: Stephen Thomas **Account Manager** : Tasnia Tarannum Address

: 1549 Clark Drive Address : 8081 Lougheed Highway

Vancouver BC Canada V5L 3L4 Burnaby, British Columbia Canada V5A 1W9

Telephone Telephone : +1 604 253 4188 · ----Project : TEMPLETON SECONDARY **Date Samples Received** : 18-Jan-2023 15:20

**Date Analysis Commenced** : 20-Jan-2023 PO

: 23-Jan-2023 10:27 C-O-C number : 20-1041759 Issue Date

Site

Quote number : Standing Offer

No. of samples received : 12 No. of samples analysed : 12

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

: K. Messamore

- General Comments
- Analytical Results
- Guideline Comparison

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QC Interpretive report to assist with Quality Review and Sample Receipt Notification (SRN).

#### **Signatories**

This document has been electronically signed by the authorized signatories below. Electronic signing is conducted in accordance with US FDA 21 CFR Part 11.

Signatories Laboratory Department Position

Kevin Duarte Supervisor - Metals ICP Instrumentation Metals, Burnaby, British Columbia Page : 2 of 3 Work Order : VA23A1175

Client : Vancouver School Board
Project : TEMPLETON SECONDARY



#### No Breaches Found

#### **General Comments**

The analytical methods used by ALS are developed using internationally recognized reference methods (where available), such as those published by US EPA, APHA Standard Methods, ASTM, ISO, Environment Canada, BC MOE, and Ontario MOE. Refer to the ALS Quality Control Interpretive report (QCI) for applicable references and methodology summaries. Reference methods may incorporate modifications to improve performance.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QA/QC Compliance Assessment to assist with Quality Review and Sample Receipt Notification.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to fitness for a particular purpose, or non-infringement. ALS assumes no responsibility for errors or omissions in the information. Guidelines are not adjusted for the hardness, pH or temperature of the sample (the most conservative values are used). Measurement uncertainty is not applied to test results prior to comparison with specified criteria values.

Key: LOR: Limit of Reporting (detection limit).

Unit	Description
mg/L	milligrams per litre

<sup>&</sup>gt;: greater than.

Red shading is applied where the result is greater than the Guideline Upper Limit or the result is lower than the Guideline Lower Limit.

For drinking water samples, Red shading is applied where the result for E.coli, fecal or total coliforms is greater than or equal to the Guideline Upper Limit.

<sup>&</sup>lt;: less than.

Page

3 of 3 VA23A1175 Work Order

Client Vancouver School Board TEMPLETON SECONDARY Project



# Analytical Results Evaluation

Matrix:	Clie	ent sample ID		 	 	 
Sampling date/time				 	 	 
		Sub-Matrix			 	 
Analyte	CAS Number	Unit		 	 	 
		-				
Please refer to the General Comments section for a	an explanation of any	qualifiers dete	ected.			
Lead, total		7439-92-1	mg/L			



## **QUALITY CONTROL INTERPRETIVE REPORT**

**Work Order** : **VA23A1175** Page : 1 of 6

Client : Vancouver School Board Laboratory : Vancouver - Environmental

Contact : Stephen Thomas Account Manager : Tasnia Tarannum

Address :1549 Clark Drive Address :8081 Lougheed Highway

Burnaby, British Columbia Canada V5A 1W9

Telephone :---- Telephone :+1 604 253 4188

Project : TEMPLETON SECONDARY Date Samples Received : 18-Jan-2023 15:20

PO :---- Issue Date : 23-Jan-2023 10:28 C-O-C number : 20-1041759

Site

Quote number : Standing Offer

No. of samples received :12
No. of samples analysed :12

This report is automatically generated by the ALS LIMS (Laboratory Information Management System) through evaluation of Quality Control (QC) results and other QA parameters associated with this submission, and is intended to facilitate rapid data validation by auditors or reviewers. The report highlights any exceptions and outliers to ALS Data Quality Objectives, provides holding time details and exceptions, summarizes QC sample frequencies, and lists applicable methodology references and summaries.

#### Key

Sampler

Anonymous: Refers to samples which are not part of this work order, but which formed part of the QC process lot.

CAS Number: Chemical Abstracts Service number is a unique identifier assigned to discrete substances.

Vancouver BC Canada V5L 3L4

: K. Messamore

**DQO: Data Quality Objective.** 

LOR: Limit of Reporting (detection limit).

RPD: Relative Percent Difference.

#### **Workorder Comments**

Holding times are displayed as "---" if no guidance exists from CCME, Canadian provinces, or broadly recognized international references.

# Summary of Outliers

## **Outliers : Quality Control Samples**

- No Method Blank value outliers occur.
- No Duplicate outliers occur.
- No Laboratory Control Sample (LCS) outliers occur
- No Matrix Spike outliers occur.
- No Test sample Surrogate recovery outliers exist.

## Outliers: Reference Material (RM) Samples

• No Reference Material (RM) Sample outliers occur.

# Outliers: Analysis Holding Time Compliance (Breaches) ■ No Analysis Holding Time Outliers exist.

# Outliers: Frequency of Quality Control Samples • No Quality Control Sample Frequency Outliers occur.

Page : 3 of 6 Work Order : VA23A1175

Client : Vancouver School Board
Project : TEMPLETON SECONDARY



## **Analysis Holding Time Compliance**

This report summarizes extraction / preparation and analysis times and compares each with ALS recommended holding times, which are selected to meet known provincial and/or federal requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by organizations such as CCME, US EPA, APHA Standard Methods, ASTM, or Environment Canada (where available). Dates and holding times reported below represent the first dates of extraction or analysis. If subsequent tests or dilutions exceeded holding times, qualifiers are added (refer to COA).

If samples are identified below as having been analyzed or extracted outside of recommended holding times, measurement uncertainties may be increased, and this should be taken into consideration when interpreting results.

Where actual sampling date is not provided on the chain of custody, the date of receipt with time at 00:00 is used for calculation purposes.

Where only the sample date without time is provided on the chain of custody, the sampling date at 00:00 is used for calculation purposes.

Matrix: Water Evaluation: ▼ = Holding time exceedance; ✓ = Within Holding Time

Analyte Group	Method	Sampling Date	Ext	traction / Pi			riolaing ame excee	Analys		
Container / Client Sample ID(s)			Preparation	Holdin	g Times	Eval	Analysis Date	Holding	g Times	Eval
			Date	Rec	Actual			Rec	Actual	
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved) Corr 159 RM 171 Bottle Filler	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved) Corr 173 RM 174 DF	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved) Corr 173 RM 178 Bottle Filler	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved) Corr 230 RM 223 DF	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved) Corr 237 RM 236 DF	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved) Corr 318 RM 317 DF	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved) Girls change RM 163 DF	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓

Page : 4 of 6 Work Order : VA23A1175

Client : Vancouver School Board
Project : TEMPLETON SECONDARY



Matrix: Water Evaluation: ▼ = Holding time exceedance; ✓ = Within Holding Time

Wattix. Water						raidation.	Tiolding time excee	dunioo ,	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	riolaling riiii
Analyte Group	Method	Sampling Date	Ext	raction / Pr	eparation			Analys	sis	
Container / Client Sample ID(s)			Preparation	Holding	g Times	Eval	Analysis Date	Holding	g Times	Eval
			Date	Rec	Actual			Rec	Actual	
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
RM 120 Bub	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
RM 125 Bub	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
RM 127 Bub	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
RM 128 DF	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓
Total Metals : Total metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
RM 129 Bub	E420	18-Jan-2023	20-Jan-2023				20-Jan-2023	180 days	2 days	✓

#### **Legend & Qualifier Definitions**

Rec. HT: ALS recommended hold time (see units).

Page : 5 of 6 Work Order : VA23A1175

Client : Vancouver School Board
Project : TEMPLETON SECONDARY



# **Quality Control Parameter Frequency Compliance**

The following report summarizes the frequency of laboratory QC samples analyzed within the analytical batches (QC lots) in which the submitted samples were processed. The actual frequency should be greater than or equal to the expected frequency.

Matrix: Water	Evaluation: × = QC frequency outside specification, ✓ = QC frequency within specification.								
Quality Control Sample Type			Co	unt	Frequency (%)				
Analytical Methods	Method	QC Lot #	QC	Regular	Actual	Expected	Evaluation		
Laboratory Duplicates (DUP)									
Total metals in Water by CRC ICPMS	E420	807628	1	20	5.0	5.0	✓		
Laboratory Control Samples (LCS)									
Total metals in Water by CRC ICPMS	E420	807628	1	20	5.0	5.0	✓		
Method Blanks (MB)									
Total metals in Water by CRC ICPMS	E420	807628	1	20	5.0	5.0	✓		
Matrix Spikes (MS)									
Total metals in Water by CRC ICPMS	E420	807628	1	20	5.0	5.0	✓		

Page : 6 of 6 Work Order : VA23A1175

Client : Vancouver School Board
Project : TEMPLETON SECONDARY



# **Methodology References and Summaries**

The analytical methods used by ALS are developed using internationally recognized reference methods (where available), such as those published by US EPA, APHA Standard Methods, ASTM, ISO, Environment Canada, BC MOE, and Ontario MOE. Reference methods may incorporate modifications to improve performance (indicated by "mod").

Analytical Methods	Method / Lab	Matrix	Method Reference	Method Descriptions
Total metals in Water by CRC ICPMS	E420	Water	EPA 200.2/6020B	Water samples are digested with nitric and hydrochloric acids, and analyzed by
			(mod)	Collision/Reaction Cell ICPMS.
	Vancouver -			
	Environmental			Method Limitation (re: Sulfur): Sulfide and volatile sulfur species may not be recovered
				by this method.

## **ALS Canada Ltd.**



# **QUALITY CONTROL REPORT**

Work Order : VA23A1175

Client : Vancouver School Board

Contact : Stephen Thomas

Address : 1549 Clark Drive

Vancouver BC Canada V5L 3L4

Telephone

Project : TEMPLETON SECONDARY

PO :----

C-O-C number : 20-1041759
Sampler : K. Messamore

Site : ---

Quote number : Standing Offer

No. of samples received : 12

No. of samples analysed : 12

Page : 1 of 3

Laboratory : Vancouver - Environmental

Account Manager : Tasnia Tarannum

Address : 8081 Lougheed Highway

Burnaby, British Columbia Canada V5A 1W9

Telephone :+1 604 253 4188

Date Samples Received : 18-Jan-2023 15:20

Date Analysis Commenced : 20-Jan-2023

Issue Date : 23-Jan-2023 10:29

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Quality Control Report contains the following information:

Laboratory Duplicate (DUP) Report; Relative Percent Difference (RPD) and Data Quality Objectives

- Matrix Spike (MS) Report; Recovery and Data Quality Objectives
- Method Blank (MB) Report; Recovery and Data Quality Objectives
- Laboratory Control Sample (LCS) Report; Recovery and Data Quality Objectives

## Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is conducted in accordance with US FDA 21 CFR Part 11.

Signatories Position Laboratory Department

Kevin Duarte Supervisor - Metals ICP Instrumentation Vance

Vancouver Metals, Burnaby, British Columbia

Page : 2 of 3 Work Order : VA23A1175

Client : Vancouver School Board
Project : TEMPLETON SECONDARY



#### General Comments

The ALS Quality Control (QC) report is optionally provided to ALS clients upon request. ALS test methods include comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against predetermined Data Quality Objectives (DQOs) to provide confidence in the accuracy of associated test results. This report contains detailed results for all QC results applicable to this sample submission. Please refer to the ALS Quality Control Interpretation report (QCI) for applicable method references and methodology summaries.

#### Key:

Anonymous = Refers to samples which are not part of this work order, but which formed part of the QC process lot.

CAS Number = Chemical Abstracts Service number is a unique identifier assigned to discrete substances.

DQO = Data Quality Objective.

LOR = Limit of Reporting (detection limit).

RPD = Relative Percent Difference

# = Indicates a QC result that did not meet the ALS DQO.

#### **Workorder Comments**

Holding times are displayed as "---" if no guidance exists from CCME, Canadian provinces, or broadly recognized international references.

## Laboratory Duplicate (DUP) Report

A Laboratory Duplicate (DUP) is a randomly selected intralaboratory replicate sample. Laboratory Duplicates provide information regarding method precision and sample heterogeneity. ALS DQOs for Laboratory Duplicates are expressed as test-specific limits for Relative Percent Difference (RPD), or as an absolute difference limit of 2 times the LOR for low concentration duplicates within ~ 4-10 times the LOR (cut-off is test-specific).

Sub-Matrix: Water				Laboratory Duplicate (DUP) Report							
Laboratory sample ID	Client sample ID	Analyte	CAS Number	Method	LOR	Unit	Original Result	Duplicate Result	RPD(%) or Difference	Duplicate Limits	Qualifier
Total Metals (QC Lo	t: 807628)										
VA23A1171-001	Anonymous	Lead, total	7439-92-1	E420	0.000100	mg/L	<0.000100	<0.000100	0	Diff <2x LOR	

## Method Blank (MB) Report

A Method Blank is an analyte-free matrix that undergoes sample processing identical to that carried out for test samples. Method Blank results are used to monitor and control for potential contamination from the laboratory environment and reagents. For most tests, the DQO for Method Blanks is for the result to be < LOR.

Sub-Matrix: Water

Analyte	CAS Number	Method	LOR	Unit	Result	Qualifier
Total Metals (QCLot: 807628)						
Lead, total	7439-92-1 E	E420	0.00005	mg/L	<0.000050	

Page : 3 of 3 Work Order : VA23A1175

Client : Vancouver School Board
Project : TEMPLETON SECONDARY



## Laboratory Control Sample (LCS) Report

A Laboratory Control Sample (LCS) is an analyte-free matrix that has been fortified (spiked) with test analytes at known concentration and processed in an identical manner to test samples. LCS results are expressed as percent recovery, and are used to monitor and control test method accuracy and precision, independent of test sample matrix.

Sub-Matrix: Water						Laboratory Control Sample (LCS) Report					
	Spike	Recovery (%)	Recovery Limits (%)								
Analyte	CAS Number	Method	LOR	Unit	Concentration	LCS	Low	High	Qualifier		
Total Metals (QCLot: 807628)											
Lead, total	7439-92-1	E420	0.00005	mg/L	0.5 mg/L	102	80.0	120			

## Matrix Spike (MS) Report

A Matrix Spike (MS) is a randomly selected intra-laboratory replicate sample that has been fortified (spiked) with test analytes at known concentration, and processed in an identical manner to test samples. Matrix Spikes provide information regarding analyte recovery and potential matrix effects. MS DQO exceedances due to sample matrix may sometimes be unavoidable; in such cases, test results for the associated sample (or similar samples) may be subject to bias. ND – Recovery not determined, background level >= 1x spike level.

	1 (	1 / 3	,	, 3						
Sub-Matrix: Water							Matrix Spi	ke (MS) Report		
					Sp	ike	Recovery (%)	Recovery	Limits (%)	
Laboratory sample ID	Client sample ID	Analyte	CAS Number	Method	Concentration	Target	MS	Low	High	Qualifier
Total Metals (QC	Lot: 807628)									
VA23A1171-002	Anonymous	Lead, total	7439-92-1	E420	0.0355 mg/L	0.04 mg/L	88.8	70.0	130	

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		Canada Toll Free: 1 800 668 9

(ALS)	www.alsglobal.com	m to the first of the second o	The desired in the second of t								
Report To	Contact and company name below will appear on the final report	Reports / Recipients	Turnaround Time (TAT) Requested								
Company:	VANCOWER SCHOOL BEARD	Select Report Format: DP PDF DEXCEL DEDD (DIGITAL)	Routine [R] if received by 3pm M-F - no surcharges apply								
Contact:	STETHEN THOMAS	Merge QC/QCI Reports with COA ☐ YES ☐ NO ☐ N/A	4 day [P4] If received by 3pm M-F - 20% rush surcharge minimum								
Phone:	604 - 713 - 5637	Compare Results to Criteria on Report - provide_details below if box_checked	3 day [P3] if received by 3pm M-F - 25% rush surcharge minimum  2 day [P2] if received by 3pm M-F - 50% rush surcharge minimum  (ALS use only)								
	Company address below will appear on the final report	Select Distribution: 一種 EMAIL	2 day [P2] If received by 3pm M-F - 50% rush surcharge minimum 1 day [E] if received by 3pm M-F - 100% rush surcharge minimum								
Street:	1549 Clark drive.	Email 1 or Fax SSThomas (9-1/56. bc.ca:	Same day [E2] if received by 10am M-S - 200% rush surcharge. Additional fees								
City/Province: 🔎	UM couver BC	Email 2 CCarrell Qusb. bc. ca	may apply to rush requests on weekends, statutory holidays and non-routine tests								
Postal Code: 513		Email 3 Jayong @ VSb. bc.ca	Date and Time Required for all E&P TATs: dd-mmm-yy hh:mm am/pm								
	Same as Report To YES NO	Invoice Recipients	For all tests with rush TATs requested, please contact your AM to confirm availability.								
	Copy of Invoice with Report	Select Invoice Distribution:	Analysis Request								
Company:		Email 1 or Fax	Indicate Filtered (F), Preserved (P) or Filtered and Preserved (F/P) below								
Contact: +1	5.5 E. (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	نه د چاچون عدد مدموره در در افداند معروف Email 2									
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	EMPLETON SECONDARY	Major/Minor Code: Routing Code:	A B X								
PO / AFE:	<u> </u>	Requisitioner:	Z B Z Redesor Company Company Company S P Z P Z								
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ALS Lab Work	Order # (ALS use only):	ALS Contact: T TACONNON Sampler: K MRSS AND	NO CHOICE OF THE PARTY OF THE P								
ALS Sample #	Sample Identification and/or Coordinates	Date Time Sample Type	<b>                                    </b>								
(ALS use only)	(This description will appear on the report)	(dd-mmm-yy) . (hh:mm) . Sample Type	Environmental Division Vancouver								
Sales of	Girls change RM = 163 DF	18=JAN-23 -7:14 m Water	Work Order Reference								
	corr 159. RM 171 B-HIE	Filler " 1875AN-23 7:16" WATER.	VA23A1175								
	Corr 173 RM 174 DF	18-JAN-23 7:26 WALCE	7,120,1								
	C>CT "(73" FM" 178 Bottle	Filer 31, 18: SAN -23 7:30 Water	7 × 1 × 20 × 6 × 100 × 20 × 10								
7	P.M. 120 - Bub	18-JAN-33 7:34 Water:									
	PM 129 Bub's	18-JAN 23 7:37 Water	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
	RM 128 DF.	19:50 TO 19:									
\$1 41 pm	RM 1427 - But I I I	18-JAN-23 7:43 Water	this ny top two is								
	RM -125 Bub	18-JAN-23 7:44 water.	Telephone: +1 604 253 4188								
	1. Correlation 230 RM 223 10		The state of the s								
· · · · · · · · · · · · · · · · · · ·	cost 237 RM 236 D	F 18-1AN-23 7:52 Water	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
	Corc 318 RM 317 D										
F	Woter (TWO Some letter) Notes / Spec	cify Limits for result evaluation by selecting from drop-down below	SAMPLE RECEIPT/DETAILS (ALS use only)								
Drinking	Water (DW) Samples¹ (client use)	Cooling Method: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									
Are samples taken	n from a Regulated DW System? ション・ション・ファートのグログログラー No グログラン・ボール マンス・ロース・コース・コース・コース・コース・コース・コース・コース・コース・コース・コ	Submission Comments identified on Sample Receipt Notification:									
1 1	and the property of the property of the second of the seco	nore servictions of the lines	Cooler Custody Seals Intact: YES YES N/A Sample Custody Seals Intact: YES N/A N/A								
Are samples for hi	uman consumption/ use?	preser varives added	INITIAL COOLER TEMPERATURES °C FINAL COOLER TEMPERATURES °C								
No. YE	S → □ TNO TO TO THE SECOND SECONDARY THAT A SECOND SECOND	Section of the Market Control of the Section of the	5								
	SHIPMENT RELEASE (client use)		FINAL SHIPMENT RECEPTION (ALS use only)								
Released by:	· Date: Time:	Received by: Date:	Time: Received by: Compare Case Jan 18 Times 20								
DEEED TO BACK I	PACE FOR ALELOCATIONS AND CAMPING WEST AND COMPANY	MAUTE LARONATORY CONV. VELLOV	CUENT COOK								

## Results Summary VA23A1175

Project TEMPLETON SECONDARY

Report To Stephen Thomas, Vancouver School Board

 Date Received
 18-Jan-2023 15:20

 Issue Date
 23-Jan-2023 10:28

Amendment 0

Client Sample ID			Girls change RM 163 DF	Corr 159 RM 171 Bottle Filler	Corr 173 RM 174 DF	Corr 173 RM 178 Bottle Filler	RM 120 Bub	RM 129 Bub	RM 128 DF	RM 127 Bub	RM 125 Bub	Corr 230 RM 223 DF	Corr 237 RM 236 DF	Corr 318 RM 317 DF
Date Sampled			18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023	18-Jan-2023
Time Sampled			07:14	07:16	07:26	07:30	07:34	07:37	07:40	07:43	07:44	07:49	07:52	07:55
ALS Sample ID			VA23A1175-001	VA23A1175-002	VA23A1175-003	VA23A1175-004	VA23A1175-005	VA23A1175-006	VA23A1175-007	VA23A1175-008	VA23A1175-009	VA23A1175-010	VA23A1175-011	VA23A1175-012
Analyte	Lowest Detection Limit	Units	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water	Sub-Matrix: Water
Total Metals (Matrix: Water) Lead, total	0.000050	mg/L	0.00116	<0.000050	0.00446	0.000122	0.00486	0.00315	0.0574	0.00329	0.00144	0.0106	0.00386	0.00515