ALS Canada Ltd.



CERTIFICATE OF ANALYSIS (GUIDELINE EVALUATION)

: VA23A1928 **Work Order** Page : 1 of 3

Client Laboratory : Vancouver - Environmental : Vancouver School Board

Contact : 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 : Sir Charles Tupper Secondary **Date Samples Received** : 26-Jan-2023 15:00

Date Analysis Commenced : 27-Jan-2023 PO

: 30-Jan-2023 09:45 C-O-C number : 20-1041754: 1041753: Issue Date Sampler : K. Messamore

Site

Quote number : Standing Offer

No. of samples received : 17 No. of samples analysed : 17

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:

- 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 Position Laboratory Department

Kim Jensen Department Manager - Metals Metals, Burnaby, British Columbia Page : 2 of 3 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper 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

>: 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.

<: less than.

Page : 3 of 3 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper Secondary



Analytical Results Evaluation

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



QUALITY CONTROL INTERPRETIVE REPORT

Work Order : **VA23A1928** Page : 1 of 7

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 : Sir Charles Tupper Secondary Date Samples Received : 26-Jan-2023 15:00

PO : ---- Issue Date : 30-Jan-2023 09:45

C-O-C number : 20-1041754; 1041753;

Site · ----

Quote number : Standing Offer

No. of samples received :17

No. of samples analysed :17

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 Mathad Blank value autliere accur

- 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 7 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper 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.

latrix: **Water** Evaluation: × = Holding time exceedance ; ✓ = Within Holding Time

Matrix: Water	Evaluation: × = Holding time exceedance ; √ = Within Holding Tin											
Analyte Group	Method	Sampling Date	Ext	traction / Pr	reparation			Analysis				
Container / Client Sample ID(s)			Preparation	Holdin	g Times	Eval	Analysis Date	Holdin	g Times	Eval		
			Date	Rec	Actual			Rec	Actual			
Total Metals : Total metals in Water by CRC ICPMS												
HDPE - total (lab preserved)												
Auto RM 115 Bubbler	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓		
								days				
otal Metals : Total metals in Water by CRC ICPMS												
HDPE - total (lab preserved)												
Boys Change Rm 112 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓		
								days				
otal Metals : Total metals in Water by CRC ICPMS												
HDPE - total (lab preserved)												
Cafeteria 219 Bottle Filler	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓		
								days				
otal Metals : Total metals in Water by CRC ICPMS												
HDPE - total (lab preserved)												
Corr 100 Rm 104 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓		
								days				
otal Metals : Total metals in Water by CRC ICPMS												
HDPE - total (lab preserved)												
Corr 110 rm 108 Bottle Filler	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓		
								days				
otal Metals : Total metals in Water by CRC ICPMS												
HDPE - total (lab preserved)												
Corr 125 Rm 103C DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓		
								days				
otal Metals : Total metals in Water by CRC ICPMS							•					
HDPE - total (lab preserved)												
Corr 125 Rm 109B SSDF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓		
								days				

Page : 4 of 7 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper Secondary



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

Matrix: Water			Evaluation: x = Holding time exceedance ; v = Within											
Analyte Group	Method	Sampling Date	Ex	traction / Pr	reparation			Analys	sis					
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 212 Rm 204 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Corr 212 Rm 211 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Corr 316 Rm 305 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Corr 324 Rm 307 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Corr 324 Rm 329 SSDF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Corr 446 Rm 407 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Corr 446 Rm 413 Bottle Filler	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Girls Change Rm 119 DF	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						
Total Metals : Total metals in Water by CRC ICPMS														
HDPE - total (lab preserved)														
Rm 114 Bubbler	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180	3 days	✓				
								days						

Page : 5 of 7 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper Secondary



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

Value - Value												
Analyte Group	Method	Sampling Date	Ext	raction / Pr	eparation			Analys	sis			
Container / Client Sample ID(s)			Preparation	Holding	Holding Times		Holding Times		Analysis Date	Holding	g Times	Eval
			Date	Rec	Actual			Rec	Actual			
Total Metals : Total metals in Water by CRC ICPMS												
HDPE - total (lab preserved) Woodwork Ram 100 Bubbler	E420	26-Jan-2023	27-Jan-2023				30-Jan-2023	180 days	3 days	✓		

Legend & Qualifier Definitions

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

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Client : Vancouver School Board
Project : Sir Charles Tupper 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	815706	1	20	5.0	5.0	✓						
Laboratory Control Samples (LCS)													
Total metals in Water by CRC ICPMS	E420	815706	1	20	5.0	5.0	✓						
Method Blanks (MB)													
Total metals in Water by CRC ICPMS	E420	815706	1	20	5.0	5.0	✓						
Matrix Spikes (MS)													
Total metals in Water by CRC ICPMS	E420	815706	1	20	5.0	5.0	✓						

Page : 7 of 7 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper 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 : VA23A1928

Client : Vancouver School Board

Contact : Stephen Thomas

Address : 1549 Clark Drive

Vancouver BC Canada V5L 3L4

Telephone

Project : Sir Charles Tupper Secondary

PO :--

C-O-C number : 20-1041754; 1041753;

Sampler : K. Messamore

Site : ---

Quote number : Standing Offer

No. of samples received : 17

No. of samples analysed : 17

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 : 26-Jan-2023 15:00

Date Analysis Commenced : 27-Jan-2023

Issue Date : 30-Jan-2023 09:45

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

Kim Jensen Department Manager - Metals Vancouver Metals, Burnaby, British Columbia

Page : 2 of 3 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper 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	ıb-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: 815706)															
VA23A1924-003	Anonymous	Lead, total	7439-92-1	E420	0.000050	mg/L	0.000052	0.000064	0.000012	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: 815706)						
Lead, total	7439-92-1	E420	0.00005	mg/L	<0.000050	

Page : 3 of 3 Work Order : VA23A1928

Client : Vancouver School Board
Project : Sir Charles Tupper 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 Co		Concentration	LCS	Low	High	Qualifier
Total Metals (QCLot: 815706)									
Lead, total	7439-92-1	E420	0.00005	mg/L	0.5 mg/L	103	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.

				,									
Sub-Matrix: Water				Matrix Spike (MS) Report									
						ike	Recovery (%)	Recovery	Limits (%)				
Laboratory sample ID	Client sample ID	Analyte	CAS Number	Method	Concentration	Target	MS	Low	High	Qualifier			
Total Metals (QC	Lot: 815706)												
VA23A1924-004	Anonymous	Lead, total	7439-92-1	E420	0.0185 mg/L	0.02 mg/L	92.4	70.0	130				

Chain of Custody (COC) / Analytical Request Form

ALS

www.alsglobal.com

Canada Toll Free: 1 800 668 9878

COC Number: 20 - 1041754

Page) of 2

Report To	Contact and company name below will appear on the final report Reports / Recipients									Turnard	ound Time ((TAT) Rec	guested	-			Q-1410		- Time	n. ali	
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Chain of Custody (COC) / Analytical Request Form



www.alsglobal.com

Canada Toll Free: 1 800 668 9878

 $\mathsf{COC}\,\mathsf{Number:}\ 20-1041753$

Page 2 of 2

Report To	Contact and company name below will appe	ear on the final report	Reports / Recipients						Turnaround Time (TAT) Requested									1423	3]		
Company:	VANCOUVER SCHOOL		Select Report Fo	Routine [R] if received by 3pm M-F - no surcharges apply 4 day [P4] if received by 3pm M-F - 20% rush surcharge minimum 3 day [P3] if received by 3pm M-F - 25% rush surcharge minimum AFFIX ALS BARCODE LABE									78. P								
Contact:		OMAS	Merge QC/QC	MA Routine [k] if received by 3pm M-F - no surcharges appry 4 day [P4] if received by 3pm M-F - 20% rush surcharge minimum							, 2		l M	140			New Sec.				
Phone:	624 - 713 -50	· · · · · · · · · · · · · · · · · · ·	Compare Resu	3 day [P3] if received by 3pm M-F - 20% rush surcharge minimum								į	AFF	IX ALS	BARCOL	E LAB	EL HEI	RE			
T TISTIS.	Company address below will appear on the fina		Select Distribution	2 day [P2] if received by 3pm M-F - 50% rush surcharge minimum (ALS use only)																	
Street:	1549 Clark	daire	Select Distribution: BE BMAIL MAIL FAX Email 1 or Fax 5 5 THOMAS (QVSB, BL, CA)						1 day [E] if received by 3pm M-F - 100% rush surcharge minimum												
City/Province:	VANCOUVER BO	<u>V</u>	Email 2 C CARRELL 6 USB. BC. (A						Same day [E2] if received by 10am M-S - 200% rush surcharge. Additional fees may apply to rush requests on weekends, statutory hofidays and non-routine tests												
Postal Code:	Getta Cook Cis	<u> </u>	Email 3 DUONG W 1/18.BC.CA						d Time R	equired fo	rall E&P]	ATs:	7		dd	l-mmm-	vv. hha	mm am/p	Dm	160,44	2800
	Same as Report To 13 YES [For all tests with rush TATs requested, please contact your AM to confirm availability.																		
<u>-</u>	Copy of Invoice with Report		Select Invoice Distribution:						Analysis Request												
Company:			Email 1 or Fax													드					
Contact:		· · · · · · · · · · · · · · · · · · ·	Email 2	Indicate Filtered (F), Preserved (P) or Filtered and Pres													2	#			
	Project Information	(Į				1		1.				\neg	\top	1 '	Īā	ĕ				
ALS Account # /	Quote #		AFE/Cost Center:	I≛				.								19	REQUIRED	ŝ			
Job#: 512	CHARLES TUPPER	SECONDARY	Major/Minor Code:	몱	li		-		- 1							ON HOLD		₽			
PO / AFE:	C. Williams		Requisitioner:		اہا				1.						1	Ι <u>ϯ</u> ͺ	Ž	ĪĀI			
LSD:			Location:	占	9		-		-								STORAGE	₹			
	k Order # (ALS use only):														က္ဆ		요				
ALS Lab Work	k Order # (ALS use only):		ALS Contact: 7	TARANWUM	Sampler: K. MESSAMORE			山	ļ. ļ			Ì			0.0				=	삘	[<u>[</u>
ALS Sample #	Sample Identification		1	Date	Time		NUMBER	4	-				-						SAMPLES	EXTENDED	SUSPECTED HAZARD (see notes)
(ALS use only)	(This description will:			Sample Type	ž		ľ		1. 1								ြတ	Ä	SC		
28"	C=(5 446 RM	407 DF		26-JAN-23	7:55	WATER				<u> </u>				Ť				.			
	Corr 446 RM		de Filler	26-JAN-23	7:58	WATER	 				† †		. 	†	\vdash	\neg		+	1	_	
	Cafeteria 219	Bottle Cill		26-JAN-23	8:07	WATER	\vdash	 		\dashv	+ +	+	-	+	\vdash			+	+		\vdash
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	Auto RM 115		26-144-23	8:15	WATER	=								-	===		==	=	_		
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Drinkine	g Water (DW) Samples ¹ (client-use)	Notes / Speci	y Limits for result evaluation by selecting from drop-down below (Excel COC only)					SAMPLE RECEIPT DETAILS (ALS use only)													
			(1	Cooling Method: None Cooling Incertain Cooling Method: Cooling Incertain																	
	n from a Regulated DW System?			Submission Comments identified on Sample Receipt Notification:																	
		preservatives added					Cooler Custody Seals Intact: YES NAT Sample Custody Seals Intact: YES NAT NITIAL COOLER TEMPERATURES C FINAL COOLER TEMPERATURES C														
	uman consumption/ use?	10000																			
N YE	SUIDMENT DELEASE (Alicana)		1 (100 (100) 100 (100																		
Released by:	SHIPMENT RELEASE (client use) Date:	Time:	Received by:	The state of the s																	
			Todolitos by.		Date:					eu by:			"		18	437	F Shi	1480	20.	1,000	ALCONO.
REFER TO BACK F	PAGE FOR ALS LOCATIONS AND SAMPLING IN	ORMATION		WHI		COPY YELLOV	V - CLI	ENT CO	PY											AUG :	2020 FRONT

^{1.} If any water samples are taken from a Regulated Drinking Water (DW) System, please submit using an Authorized DW COC form.

Results Summary VA23A1928

Project Sir Charles Tupper Secondary

Report To Stephen Thomas, Vancouver School Board

 Date Received
 26-Jan-2023 15:00

 Issue Date
 30-Jan-2023 09:45

Amendment

Client Sample ID			Girls Change Rm 119 DF	Boys Change Rm 112 DF	Corr 110 rm 108 Bottle Filler	Corr 125 Rm 109B SSDF	Corr 125 Rm 103C DF	Rm 114 Bubbler	Corr 100 Rm 104 DF	Corr 212 Rm 204 DF	Corr 212 Rm 211 DF	Corr 316 Rm 305 DF	Corr 324 Rm 329 SSDF	Corr 324 Rm 307 DF	Corr 446 Rm 407 DF	Corr 446 Rm 413 Bottle Filler	Cafeteria 219 Bottle Filler	Auto RM 115 Bubbler	Woodwork Ram 100 Bubbler
Date Sampled			26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023	26-Jan-2023
Time Sampled			07:05	07:08	07:11	07:24	07:28	07:30	07:38	07:40	07:43	07:49	07:52	07:54	07:55	07:58	08:07	08:15	08:19
ALS Sample ID			VA23A1928-001	VA23A1928-002	VA23A1928-003	VA23A1928-004	VA23A1928-005	VA23A1928-006	VA23A1928-007	VA23A1928-008	VA23A1928-009	VA23A1928-010	VA23A1928-011	VA23A1928-012	VA23A1928-013	VA23A1928-014	VA23A1928-015	VA23A1928-016	VA23A1928-017
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	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	0.00106	0.000886	0.000834	0.000512	0.000329	0.00281	0.000573	0.00156	0.00128	0.000573	0.00125	0.00238	0.00234	0.000720	0.00125	0.00351	0.00168