

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

Work Order	: VA22A4011	Page	: 1 of 3
Client	: Vancouver School Board	Laboratory	: Vancouver - Environmental
Contact	: Stephen Thomas	Account Manager	ː 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	:	Date Samples Received	: 25-Feb-2022 14:40
PO	:	Date Analysis Commenced	: 07-Mar-2022
C-O-C number	: 20-986561, 20-986562	Issue Date	: 08-Mar-2022 15:16
Sampler	: inactive		
Site	:		
Quote number	: DONT USE		
No. of samples received	: 15		
No. of samples analysed	: 15		

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



## **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. <: less 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.

## Analytical Results Evaluation

Matrix:	Client sample ID	 	 	 	
	Sampling date/time	 	 	 	
	Sub-Matrix		 	 	
Analyte	CAS Number Unit	 	 	 	
	-				

Please refer to the General Comments section for an explanation of any qualifiers detected.

Page Work Order Client Project	: 3 of 3 : VA22A4011 : Vancouver School Board :							ALS	
				No Breaches	Found				
lead, total		7439-92-1	mg/L						



# **QUALITY CONTROL INTERPRETIVE REPORT**

Work Order	: VA22A4011	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
	Vancouver BC Canada V5L 3L4		Burnaby, British Columbia Canada V5A 1W9
Felephone	:	Telephone	+1 604 253 4188
Project	:	Date Samples Received	: 25-Feb-2022 14:40
20	:	Issue Date	: 08-Mar-2022 15:16
-O-C number	: 20-986561, 20-986562		
ampler	: inactive		
Site	:		
Quote number	: DONT USE		
lo. of samples received	: 15		
No. of samples analysed	: 15		

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

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 Services number is a unique identifier assigned to discrete substances.

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**

- <u>No</u> 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**

• <u>No</u> Quality Control Sample Frequency Outliers occur.



# 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					Ev	aluation: × =	Holding time excee	edance ; •	🗸 = Within	Holding Ti
Analyte Group	Method	Sampling Date	Extraction / Preparation				Analysis			
Container / Client Sample ID(s)			Preparation	Holding	g Times	Eval	Analysis Date	Holding	g Times	Eval
			Date	Rec	Actual			Rec	Actual	
Fotal Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Collingwood SS. D.F. Rm. 116 Corr. 113	E420	25-Feb-2022					07-Mar-2022	180	11 days	✓
								days		
Total Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Collingwood SS. D.F. Rm. 121 Corr. 100	E420	25-Feb-2022					07-Mar-2022	180	11 days	✓
								days		
Fotal Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Collingwood SS. D.F. Rm. 211 Corr. 200	E420	25-Feb-2022					07-Mar-2022	180	11 days	1
								days		
Fotal Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew Bottle Fill Rm. 113 Corr. 116	E420	25-Feb-2022					07-Mar-2022	180	11 days	~
								days		
Total Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew D.F. Opposite Rm. 121 Corr. 116	E420	25-Feb-2022					07-Mar-2022	180	11 days	1
								days		
Total Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew D.F. Rm. 002 Corr. 003	E420	25-Feb-2022					07-Mar-2022	180	11 days	1
								days		
Total Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew D.F. Rm. 101 Corr. 116	E420	25-Feb-2022					07-Mar-2022	180	11 days	1
								days		



latrix: Water						aluation: × =	Holding time excee	edance ;	= Within	Holding T
Analyte Group	Method	Sampling Date	Extraction / Preparation				Analysis		sis	
Container / Client Sample ID(s)			Preparation	Holdin	g Times	Eval	Analysis Date	Holdin	g Times	Eval
			Date	Rec	Actual			Rec	Actual	
Fotal Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew D.F. Rm. 109 Corr. 116	E420	25-Feb-2022					07-Mar-2022	180	11 days	✓
								days		
Fotal Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew D.F. Rm. 202 Corr. 200	E420	25-Feb-2022					07-Mar-2022	180	11 days	✓
								days		
Fotal Metals : Total Metals in Water by CRC ICPMS								1	1	
HDPE - total (lab preserved)										
Renfrew D.F. Rm. 209 Corr. 200	E420	25-Feb-2022					07-Mar-2022	180	11 days	✓
								days		
otal Metals : Total Metals in Water by CRC ICPMS								-		
HDPE - total (lab preserved)										
Renfrew D.F. Rm. 217 Corr. 200	E420	25-Feb-2022					07-Mar-2022	180	11 days	1
								days		
Fotal Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew D.F. SS. Rm. 005 Play area	E420	25-Feb-2022					07-Mar-2022	180	11 days	✓
								days		
Fotal Metals : Total Metals in Water by CRC ICPMS								1		
HDPE - total (lab preserved)										
Renfrew SS. D.F. Rm. 014 Play area 013	E420	25-Feb-2022					07-Mar-2022	180	11 days	✓
								days		
otal Metals : Total Metals in Water by CRC ICPMS										
HDPE - total (lab preserved)										
Renfrew SS. D.F. Rm. 161 Vest. 152	E420	25-Feb-2022					07-Mar-2022	180	11 days	1
								days		
otal Metals : Total Metals in Water by CRC ICPMS								-	1	
HDPE - total (lab preserved)										
Renfrew SS. D.F. Rm. 256	E420	25-Feb-2022					07-Mar-2022	180	11 days	1
								days	-	

Legend & Qualifier Definitions

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



# **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		Evaluatio	n: × = QC frequ	ency outside sp	ecification; ✓ = 0	QC frequency wit	hin specification
Quality Control Sample Type			C	ount		Frequency (%)	
Analytical Methods	Method	QC Lot #	QC	Regular	Actual	Expected	Evaluation
Laboratory Duplicates (DUP)							
Total Metals in Water by CRC ICPMS	E420	425672	1	15	6.6	5.0	✓
Laboratory Control Samples (LCS)							
Total Metals in Water by CRC ICPMS	E420	425672	1	15	6.6	5.0	✓
Method Blanks (MB)							
Total Metals in Water by CRC ICPMS	E420	425672	1	15	6.6	5.0	✓
Matrix Spikes (MS)							
Total Metals in Water by CRC ICPMS	E420	425672	1	15	6.6	5.0	✓



# 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 Vancouver - Environmental	Water	EPA 200.2/6020B (mod)	Water samples are digested with nitric and hydrochloric acids, and analyzed by Collision/Reaction Cell ICPMS. Method Limitation (re: Sulfur): Sulfide and volatile sulfur species may not be recovered
				by this method.



# **QUALITY CONTROL REPORT**

Work Order	<sup>:</sup> VA22A4011	Page	: 1 of 3
Client	: Vancouver School Board	Laboratory	:Vancouver - Environmental
Contact	: Stephen Thomas	Account Manager	: Tasnia Tarannum
Address	: 1549 Clark Drive Vancouver BC Canada V5L 3L4	Address	∶8081 Lougheed Highway Burnaby, British Columbia Canada V5A 1W9
Telephone	:	Telephone	:+1 604 253 4188
Project	:	Date Samples Received	: 25-Feb-2022 14:40
PO	:	Date Analysis Commenced	:07-Mar-2022
C-O-C number	: 20-986561, 20-986562	Issue Date	:08-Mar-2022 15:16
Sampler	inactive		
Site	:		
Quote number	: DONT USE		
No. of samples received	: 15		
No. of samples analysed	: 15		

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 Percentage Difference (RPD) and Acceptance Limits

- Matrix Spike (MS) Report; Recovery and Acceptance Limits
- Reference Material (RM) Report; Recovery and Acceptance Limits
- Method Blank (MB) Report; Recovery and Acceptance Limits
- Laboratory Control Sample (LCS) Report; Recovery and Acceptance Limits

# 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



#### **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 Services number is a unique identifier assigned to discrete substances.

DQO = Data Quality Objective.

LOR = Limit of Reporting (detection limit).

RPD = Relative Percentage 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	ot: 425672)											
VA22A4011-001	Renfrew D.F. Rm. 217 Corr. 200	lead, total	7439-92-1	E420	0.000050	mg/L	0.000276	0.000276	0.0000002	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: 425672)						
lead, total	7439-92-1	E420	0.00005	mg/L	<0.000050	



# 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: 425672)											
lead, total	7439-92-1	E420	0.00005	mg/L	0.5 mg/L	108	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											
							Recovery (%)	Recovery						
Laboratory sample ID	Client sample ID	Analyte	CAS Number	Method	Concentration	Target	MS	Low	High	Qualifier				
Total Metals(QCI	_ot: 425672)													
VA22A4011-002	Renfrew D.F. Rm. 202 Corr. 200	lead, total	7439-92-1	E420	0.0208 mg/L	0.02 mg/L	104	70.0	130					

Chain of Custody (COC) / Analytical Request Form

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COC Number: 20-986561

1.4.1.7



Canada Toll Free: 1 800 668 9878

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Report To																				
	Contact and company name below will appe	ear on the final report	Reports / R	Recipients		Turnaround Time (TAT) Requested							Environmental Division							
Company:	Vancouver School Board	Select	Select Report Format: St POF EXCEL EDD (DIGITAL)					Routine [R] if received by 3pm M-F - no surcharges apply							Vancouver					
Contact:	Stephen Thomas	Merg	Merge QC/QCI Reports with COA 📋 YES 🔲 NO 📋 N/A					4 day [P4] if received by 3pm M-F - 20% rush surcharge minimum												
Phone:	601 - 713 - 5637	oo □	mpare Results to Criteria on Report - ;	provide details below if	box checked				M-F - 25%				- V/	422	2A4	101	1			
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ALS Lab Wo	ork Order # (ALS use only):	A4011 ALSC	ALS Contact: T. Taranon Sampler: R. Lenay				6									SAMPLES EXTENDED S				
ALS Sample # (ALS use only)			Date (dd-mmm-yy)	Time (hh:mm)	Sample Type	NUMBER	1									SAM EXTE	SUSP			
t. ******	Restrew D.F. Rn. 2	17 Ger. 200	25-02-22	7:04 am	water															
The state		102 Corr. 200	25-02-22	7:07am	water															
	Renfrew D.F. Roy 2		25-02-22		water															
Section 1	Restreys D.F. Rn. 1		25-02-22		water															
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Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY. By the use of this form the user acknowledges and agrees with the Terms and Conditions as specified on the back page of the white - report copy. 1. If any water samples are taken from a Regulated Drinking Water (DW) System, please submit using an Authorized DW COC form.

# ALS www.alsglobal.com

#### Canada Toli Free: 1 800 668 9878

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Contact:	Stephen Thomas		Merge QC/QC	Reports with COA	🗌 YES 🗋 NO	🔲 N/A	4 day [P4] if received by 3pm M-F - 20% rush surcharge minimum										纐	BARCO	- Alexest	• 48	ಿ ್ಮಿ ಕ್ಲಾಟ್	
Phone:	604 - 713 - 5637		📋 Compare Resu	lts to Criteria on Report - p			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								1000	AFF	IX ALS	(ALS us	DE LAB	EL HE		
	Company address below will appear on the fir	nel report	Select Distribution							wea by 3 /ed by 3pr						- united		star Status			5. <b>6</b> ,9-4	₩ 
Street:	1549 Clark Dr.		Email 1 or Fax	ssthomas	@vsb.bc	(A	_ Sa	me day (	E2)ifro	eceived by	10am M	-5 - 200%	s rush su	rcharge. /	Additional	fees	1928	( 👯	1		- AN	all of
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ALS Account #	Project Information			oil and Gas Required		e)	-I≷ I									·					СЩ.	see
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Job #: PO / AFE:			Major/Minor Code:		Routing Code:		-8														S 2	AR
LSD:			Requisitioner: Location:				Ь													S	STORAGE	SUSPECTED HAZARD (see notes)
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ALS Lab Wor	k Order # (ALS use only):	AND LONG AL	ALS Contact:	Taxannon	Sampler: R	Lenay	NUMBER	0												12	ENDED	15
ALS Sample #	Sample Identification	on and/or Coordinates		Date	Time		Ξ	7						ŀ .						Ξ	N.	H H
(ALS use only)		Il appear on the report)		(dd-mmm-yy)	(hh:mm) Sample Type		<u>2</u>													S	EXT	ŝ
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				25-02-22														-+			· ·	
	Collingwood SS. D.F.	Rm. 211 C	SEX. 200	23-02 ZZ	0 Loum	water					-+-					-+			· · · · · ·			-
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	· · · · · · · · · · · · · · · · · · ·	Notes / Specif	by Limits for result	evaluation by selectin	a from drap-down l		24	3468	1 1999 - 1997		S	AMPLE	RECE	IPT DE	TAILS	ALS	use o	l NV 🤆		 		
Drinkin	g Water (DW) Samples' (client use)		Excel COC only)	g nom a op aonn		Cooli									*****			]¥coou	_			
Are samples take	n from a Regulated DW System?		- <u> </u>																es 🔊 🔭			
K⊈ Y	5 🗌 NO																		tact: 🔬			
Are samples for I	uman consumption/ use?		2 1 1 1							COOLER				<b>.</b>	a. <b>85%384</b>				TEMPERA			
<u>. М</u> Ү	es 🔲 No									25 <b>29</b> - 5	e al					8				調制		ikite (
	SHIPMENT RELEASE (client use			INITIAL SHIPMEN					962) -	de te				PMENT						strag Narra - A		
Released by:	Date:	Time:	Received by:	ng an	Date:	A CONTRACT	Time:	2005	Rece	ived by:	da.		1	Date	2	51	5h	20	72	Time	42	10
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REFER TO BACK PAGE FOR ALS LOCATIONS AND SAMPLING INFORMATION

WHITE - LABORATORY COPY YELLOW - CLIENT COPY

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Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY. By the use of this form the user acknowledges and agrees with the Terms and Conditions as specified on the back page of the white - report copy. 1. If any water samples are taken from a Regulated Drinking Water (DW) System, please submit using an Authorized DW COC form.

Results Summary VA2	2A4011																
Project																	
Report To	Stephen Thomas, Van	couver Schoo	Board														
Date Received	25-Feb-2022 14:40																
Issue Date	08-Mar-2022 15:16																
Amendment	0																
Client Sample ID			Renfrew D.F. Rm. 217 Corr. 200	Renfrew D.F. Rm. 202 Corr. 200	Renfrew D.F. Rm. 209 Corr. 200	Renfrew D.F. Rm. 109 Corr. 116	Renfrew Bottle Fill Rm. 113 Corr. 116	Renfrew D.F. Opposite Rm. 121 Corr. 116	Renfrew D.F. Rm. 101 Corr. 116	Renfrew D.F. Rm. 002 Corr. 003	Renfrew D.F. SS. Rm. 005 Play area	Renfrew SS. D.F. Rm 014 Play area 013	Renfrew SS. D.F. Rm. 256	Renfrew SS. D.F. Rm 161 Vest. 152	. Collingwood SS. D.F. Rm. 121 Corr. 100		
Date Sampled			25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022	25-Feb-2022
Time Sampled			07:04	07:07	07:12	07:16	07:19	07:24	07:27	07:30	07:35	07:41	07:47	07:51	08:14	08:18	08:28
ALS Sample ID			VA22A4011-001	VA22A4011-002	VA22A4011-003	VA22A4011-004	VA22A4011-005	VA22A4011-006	VA22A4011-007	VA22A4011-008	VA22A4011-009	VA22A4011-010	VA22A4011-011	VA22A4011-012	VA22A4011-013	VA22A4011-014	VA22A4011-015
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
Total Metals (Matrix: Water)																	+
lead, total	0.000050	mg/L	0.000276	0.000458	0.00103	0.00196	0.000104	0.000445	0.00110	0.000168	0.000293	0.000342	0.00117	0.000214	0.000200	0.000612	0.000212