

CERTIFICATE OF ANALYSIS

Client:

Steve McCulloch

Company:

RDSB - S. Geiger Public School

Address:

Phone/Fax:

69 Young St.

Sudbury, ON, P3E 3G5

(705) 674-3171 / (705) 761-2442

Email:

mcculls@rainbowschools.ca

Date Order Received:

7/3/2019 8°C

Arrival Temperature:

Work Order Number:

PO #:

Regulation:

Project #:

DWS #:

500045644

376787

Sampled By:

Steve McCulloch

O.Reg. 243/07

Analysis Started:

Analysis Completed:

7/10/2019 7/11/2019

WORK ORDER SUMMARY

ANALYSES WERE PERFORMED ON THE FOLLOWING SAMPLES. THE RESULTS RELATE ONLY TO THE ITEMS TESTED.

Sample Description	Lab ID Matrix	Туре	Comments	Date Collected Time Collected
16 C STANDING	1454671 Water	Plumbing		7/3/2019 7:10 AM
16 C FLUSHED	1454672 Water	Plumbing		7/3/2019 7:45 AM

METHODS AND INSTRUMENTATION

THE FOLLOWING METHODS WERE USED FOR YOUR SAMPLE(S):

Method Description Reference	
ICPMS Reg. Water (A13) Garson Determination of Metals in Water by ICP/MS Modified from SW846-6	5020A

This report has been approved by:

Mark Charbonneau, Ph.D.

Laboratory Director

2escmpk



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Work Order Number: 376787

WORK ORDER RESULTS

Sample Description	16 C STANDING		16 C FLUSHED			
Lab ID	1454	1454671		1454672		
Metals	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead has a manager of the state	4.7 [4.6]	0.1	1.6 6.4 (1.6	0.1	ug/L	10 HARLES

LEGEND

Dates: Dates are formatted as mm/dd/year throughout this report.

MDL: Method detection limit or minimum reporting limit.

[]: Results for laboratory replicates are shown in square brackets immediately below the associated sample result for ease of comparison.

Quality Control: All associated Quality Control data is available on request.

LCL: Lower Control Limit.

UCL: Upper Control Limit.

Date of Issue: 07/11/2019 12:20

QAQCID: This is a unique reference to the quality control data set used to generate the reported value. Contact our lab for this information, as it is traceable through our LIMS.

Exceedences: HIGHLIGHTED CELLS INDICATE THAT THE RESULT EXCEEDS A REGULATORY LIMIT. CALCULATED UNCERTAINTY ESTIMATIONS ARE NOT APPLIED FOR DETERMINING SAMPLE EXCEEDANCES.

Benzo(b)fluoranthene: Results for benzo(b)fluoranthene may include contributions from benzo(j)fluoranthene.

Field Data: Reports containing Field Parameters represent data that has been collected and provided by the client. Testmark is not responsible for the validity of this data which may be used in subsequent calculations.

Sample Condition Deviations: A noted sample condition deviation may affect the validity of the result.

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QUALITY CONTROL DATA

THIS SECTION REPORTS QC RESULTS ASSOCIATED WITH THE TEST BATCH; THESE ARE NOT YOUR SAMPLE RESULTS. QAQC details include only values where sufficient sample data allowed measurement.

Metals

an are traphill in the constitution of						
Method Blank: LRB-6 (Bl	ank- µg/L) (6)	CONTRACTOR DESCRIPTION				Thinks - Lawrence
Parameter	MDL	Units	LCL	Result	UCL UCL	QAQCID
Lead		ug/L	0		1	20190711.A13.1G
Positive Control: LFB-7 (I	N 100 μg/L) (7)				Little Commence of the Commenc	(Tala Service Indiginalisticalis)
Parameter	MDL	Units	LCL	Result	UCL	QAQCID`
Lead #	NA NA	%	80	77.6	120	20190711.A13.1G
Reference Sample: CRM	-12 (EP-L-3) (12)		i Argania - Agana - Aga		ningsporking of a signific	
Parameter 2	MDL	Units	TO THE PARTY OF TH	Result	UCL	QAQCID
Lead	1	ug/L	3.65	3.34	4.35	20190711.A13.1G
Sample Replicate: % RPI	D (4)		CONTRACTOR STATE OF THE STATE O		degree in participant	Makamakani
Parameter	MDL	Units	LOCATION LCC	Result	UCL	QAQCID
Lead	N/A	%	0	2.2	20	20190711.A13.1G
Sample Spi <mark>ke:</mark> LFMS-9 (I	N 100 μg/L) (9)		Their income and their	The manager of the case,		
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	Rec	70	87	130	20190711.A13.1G

THIS INDEX SHOWS HOW YOUR SAMPLES ARE ASSOCIATED TO THE CONTROLS INCLUDED IN THE IDENTIFIED BATCHES.

Sample Description	Lab ID	Method	QAQCID	Prep QAQCID
16 C FLUSHED	1454672	ICPMS Reg. Water (A13)	20190711.A13.1G	20190710.A52Q
16 C STANDING	1454671	ICPMS Reg. Water (A13)	20190711.A13.1G	20190710.A52Q
16 C STANDING	1454671r	ICPMS Reg. Water (A13)	20190711.A13.1G	20190710.A52Q