317 Elm Street
Milford, NH 03055

(603) 673-5440
Fax (603) 673-0366
Sales@chemservelab.com

Tuesday, June 25, 2019

Michael Baldassare
Micro Society Academy School
591 West Hollis Street
Nashua NH 03062

Project Name: Micro Society Academy
Project #: N/A
Project Location: N/A
Control #: 116285

Lab ID: 19060297
Date Received: 6/19/2019

Dear Michael Baldassare

Enclosed please find the laboratory results for the above referenced samples that were received by the ChemServe sample custodian on the above referenced date. Any abnormalities to the samples upon receipt would be noted on the enclosed chain of custody document. This report is not valid without a completed chain of custody with the corresponding control number, attached.

All samples analyzed by ChemServe are subject to quality standards. These standards are as stringent or more stringent than those established under NELAC, 40 CFR Part 136, state certification programs, and corresponding methodologies. ChemServe has a written QA/QC Procedures Manual that outlines these standards, and is available for your reference, upon request. Unless otherwise stated on the Chain of Custody or within the report, all holding times, preservation techniques, container types, and analytical methods are analogous with those outlined by NELAC. All units are based on “as received” weight unless denoted “dry”.

Residual chlorine, sulfite and pH are intended to be performed as an immediate field analysis. Should any of these analyses be performed in the lab instead of in the field it will result in those analyses being performed out of holding time.

Acrolein and 2-chloroethylvinyl ether require an additional analysis with an un-preserved sample. If unpreserved vials were not submitted for these additional analysis then acrolein and 2-CEVE are reported as estimated due to not meeting method requirements for EPA 624.1 or EPA 524.2.

I certify that I have reviewed the above referenced analytical data and state forms, and I have found this report within compliance with the procedures outlined within NELAC. ChemServe’s certified parameter list can be found at http://www.chemservelab.com/Laboratory-Information-and-Documentation.aspx

Jay Chrystal - President/Laboratory Director

Certificate Number 1008

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Lab ID: 19060297
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Sample Receiving and Comment Summary

Were samples submitted with a chain of custody?	Yes
Do all samples received match the chain of custody?	Yes
Were all samples received within applicable holding times?	Yes
Were all containers intact when received?	Yes
Were samples for volatile organic analysis free of headspace (per method)?	N/A
Was there evidence of cooling if not submitted the same day as sampling?	Yes
If the sample pH was not correct was it adjusted where applicable?	Yes
Were samples for dissolved metals already filtered by the client or field sampling?	N/A
Were Samples for O-phos filtered in the field?	N/A
Were samples received in the appropriate containers?	Yes
Where applicable; were chemical and micro samples received at correct temps.	N/A

Sample	Method	Client Identity	Matrix	Analyst
19060297-001	EPA 200.5 Rev 4.2	Janitors Closet	Drinking Water	CharleneF

Comment: no comment

**** Blank comment sections denote "No Comment"***

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Control #: 116285
Project Number: N/A
Project Name: Micro Society Academy
Project Location: N/A

Analytical Results

Lab ID: 19060297
Date: 6/25/2019

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
19060297-001	EPA 200.5 Rev 4.2	Janitors Closet		Drinking Water	CharleneF

Start Date/Time Sampled: 6/19/2019 8:00:00 AM **Composite End Date/Time:**

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	RDL	Analyst
Hot Plate Digestion				6/20/2019	0	harleneF
Lead	7439-92-1	0.009 mg/L		6/24/2019	0.003	BenN

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
19060297-002	EPA 200.5 Rev 4.2	Science lab		Drinking Water	CharleneF

Start Date/Time Sampled: 6/19/2019 8:00:00 AM **Composite End Date/Time:**

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	RDL	Analyst
Hot Plate Digestion				6/20/2019	0	harleneF
Lead	7439-92-1	< 0.003 mg/L		6/24/2019	0.003	BenN

Qualifier:	Description:
B-	Method blank contaminated with target analyte.
B1-	BOD had total oxygen loss. Result reported as ">"the highest dilution.
B2-	BOD had no oxygen loss. Result reported as "<" the lowest dilution.
G-	Reporting limit elevated due to matrix interference.
H-	Method prescribed holding time exceeded.
J-	Indicates an estimated value. Value is less than the quantitation limit.
IL-	Internal Standard(s) recovery was low due to matrix. Result may be biased high.
IH-	Internal Standard(s) recovery was high due to matrix. Result may be biased low.
LH-	Laboratory control spike(s) was high. Results may be biased high.
LL-	Laboratory control spike(s) was low. Results may be biased low.
MH-	Matrix spike recovery high due to matrix. Results may be biased high.
ML-	Matrix spike recovery low due to matrix. Results may be biased low.
N-	Non-target compound. Reported as a TIC.
NC-	Spike recovery was not calculated due to the concentration of the analyte being >4 times the concentration of the spike added.
R-	RPD outside acceptable recovery limits.
RO-	Sample received out of holding time.
SH-	Surrogate recovery high due to matrix
SL-	Surrogate recovery low due to matrix
U-	BOD/CBOD blank had an oxygen depletion greater than the suggested amount of 0.200.
V-	Sample pH for analysis was not within the required range when checked at time of analysis.
Z-	Too numerous to count (TNTC)

An "A" in the result column on the report indicates absent for presence/absent bacteria and a "P" indicates present for presence/absent bacteria.

Chain of Custody No. 116285

Multiple COC's Yes No

ChemServe ENVIRONMENTAL ANALYSTS

CHAIN OF CUSTODY

317 Elm Street Milford, NH 03055
(603) 673-5440/ Fax (603) 673-0366

A CUSTOMER INFORMATION

CUSTOMER: Micro Society Academy

ADDRESS: 591 west hollis st

CITY/STATE/ZIP Nashua NH 03062.

TELEPHONE: 603.321.5842.

REPORT TO: Michael

EMAIL TO: MichaelBaldassarre@gmail.com

B PROJECT INFORMATION

JOB NAME:

JOB NUMBER:

LOCATION:

INVOICE EMAIL:

INVOICE TO:

P.O. NUMBER:

C SAMPLE INFORMATION

TURNAROUND TIME: (CIRCLE ONE:)

10 DAY STANDARD RUSH (MUST BE PRE-APPROVED)

7day 5 day 4 day 3 day 2 day 1 day Same Day

MCP ☐ YES ☐ NO ☐GWI ☐GW2 ☐GW3

STATION # (D)	SAMPLE IDENTIFICATION & LOCATION (E)	COLLECTED DATE (F)	COLLECTED TIME (G)	SAMPLE TYPE GRAB (H)	SAMPLE TYPE COMP (H)	(I) MATRIX SOLID (S) GROUND WATER (G) DRINKING WATER (D) WASTE WATER (W)	(J) # OF CONTAINERS	(K) CONTAINER AND PRESERVATIVE	(L) ANALYSIS
	1 Janitors closet	6/19	8am.			D	1		lead
	2 Science lab	6/19	8am.			D	1		lead

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(M) CUSTODY SAMPLER: (print name)

SIGNATURE:

	DATE	MILITARY TIME
RELINQUISHED:		
RECEIVED:		
RELINQUISHED:		
RECEIVED FOR LAB:	6/19/19	1635

SAMPLE CHECK LIST:

RECEIVED WITHIN HOLD TIME YES OR NO

RECEIVED IN GOOD CONDITION YES OR NO

TEMP BLANK 23.3 °C

SHIPPED OR HAND DELIVERED

SAMPLES WERE PROPERLY PRESERVED YES NO N/A

SAMPLES WERE FILTERED IN FIELD LAB N/A

IF NO EXPLAIN:

GROUP # 19660297 7-3-19

FIELD READING(S) & COMMENTS:

ChemServe ENVIRONMENTAL ANALYSTS
317 Elm Street
Milford NH 03055
Tel (603) 673-5440
Fax (603) 673-0366

Designated Site ID: 19000297

Location Name: Micro Society

Address: 591 west hollis st
Nashua NH 03062.

Authorized Rep. Michael.

PERMISSION TO DISTRIBUTE SAMPLE DATA TO THE NHDES DRINKING WATER BUREAU

The New Hampshire DES has created a database for the compilation of the statewide lead in drinking water testing results required under SB247 "Preventing Childhood Lead Poisoning from Paint and Water". SB247 requires reporting test results at or above the maximum contaminant level of 0.015 ppm (15.0ug/l ppb) to the NHDES; in addition the DES requests that ALL results be reported in order to compile statewide statistics and track which facilities have completed the testing. Reporting information can be found at the link below.

https://www.des.nh.gov/organization/divisions/water/dwgb/lead-drinking-water.htm

By signing below I hereby grant ChemServe permission to upload all SB247 testing data on our behalf and have acknowledged payment fees below.

Authorized Signature: [signature] Date: 3/19/19

5 samples or less	$25.00 per sample
6-20 samples	$20.00 per sample
21-100 samples	$15.00 per sample
Over 100 samples	$12.50 per sample

Number of samples submitted: 2 Cost per sample: $25 = 50

State reporting fee of $50.00 per each designated NH site ID.

Total Due: $100 Amount Paid: Bill / COD