



Microbac Laboratories, Inc. - Baltimore

CERTIFICATE OF ANALYSIS

19J0481

Revised Report: Workorder modified- See Case Narrative.

Global Consulting, Inc.

Project Name: Wilde Lake High School

Judi Darnell
6401 Golden Triangle Drive, Suite 304
Greenbelt, MD 20770

Project / PO Number: N/A
Received: 10/03/2019
Reported: 10/16/2019

Case Narrative

MMM 10/10/2019 Work order amended to update Sample IDs per client request. The Lead import did not login the Sample IDs to the client's liking. MMM 10/16/2019 Work order amended to change Reporting Limit per client request. See email request attached.

Analytical Testing Parameters

Table with 2 columns: Client Sample ID, Sample Matrix, Lab Sample ID and Collected By, Collection Date. Values include WLHS-1 DF/C Drinking Fountain/Chilled In girl's locker room, Drinking Water, 19J0481-01, Daniel Wooddell, 09/28/2019 5:15.

Table with 9 columns: Metals, Total by EPA 200 Series Methods, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead: <1.0, 20.0, 1.0, ppb, 10/07/19 1346, 10/07/19 1437, GHW.

Table with 2 columns: Client Sample ID, Sample Matrix, Lab Sample ID and Collected By, Collection Date. Values include WLHS-2 DF/C Drinking Fountain/Chilled In boy's locker room, Drinking Water, 19J0481-02, Daniel Wooddell, 09/28/2019 5:16.

Table with 9 columns: Metals, Total by EPA 200 Series Methods, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead: <1.0, 20.0, 1.0, ppb, 10/07/19 1346, 10/07/19 1443, GHW.

Table with 2 columns: Client Sample ID, Sample Matrix, Lab Sample ID and Collected By, Collection Date. Values include WLHS-3 DF/C Drinking Fountain/Chilled Next to room C-004, Drinking Water, 19J0481-03, Daniel Wooddell, 09/28/2019 5:17.

Table with 9 columns: Metals, Total by EPA 200 Series Methods, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead: <1.0, 20.0, 1.0, ppb, 10/07/19 1346, 10/07/19 1445, GHW.



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<b>Client Sample ID:</b> WLHS-4 IM Ice Machine In room C-004	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:18
<b>Lab Sample ID:</b> 19J0481-04	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1447	GHW

<b>Client Sample ID:</b> WLHS-5 KS Kitchen Sink In dish area; washing; Right	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:28
<b>Lab Sample ID:</b> 19J0481-05	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	5.8	20.0	1.0	ppb		10/07/19 1346	10/07/19 1449	GHW

<b>Client Sample ID:</b> WLHS-6 KS Kitchen Sink Next to dish washing area	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:27
<b>Lab Sample ID:</b> 19J0481-06	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	5.1	20.0	1.0	ppb		10/07/19 1346	10/07/19 1451	GHW

<b>Client Sample ID:</b> WLHS-7 KK KITCHEN KETTLE Next to kitchen entrance	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:30
<b>Lab Sample ID:</b> 19J0481-07	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1458	GHW



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<b>Client Sample ID:</b> WLHS-9 KS Kitchen Sink Next to ice machine	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:28
<b>Lab Sample ID:</b> 19J0481-08	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	1.7	20.0	1.0	ppb		10/07/19 1346	10/07/19 1500	GHW

<b>Client Sample ID:</b> WLHS-10 TL Teacher's Lounge Sink In room 160 - staff lounge	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:33
<b>Lab Sample ID:</b> 19J0481-09	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	3.1	20.0	1.0	ppb		10/07/19 1346	10/07/19 1502	GHW

<b>Client Sample ID:</b> WLHS-11 DF/C Drinking Fountain/Chilled Next to bathrooms; Left	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:24
<b>Lab Sample ID:</b> 19J0481-10	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1504	GHW

<b>Client Sample ID:</b> WLHS-12 DF/C Drinking Fountain/Chilled Next to bathrooms; Right	<b>Collected By:</b> Daniel Wooddell
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/28/2019 5:25
<b>Lab Sample ID:</b> 19J0481-11	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1506	GHW



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<b>Client Sample ID:</b>	WLHS-13 DF/C Drinking Fountain/Chilled Next to gym; Low Right	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:23
<b>Lab Sample ID:</b>	19J0481-12		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1511	GHW

<b>Client Sample ID:</b>	WLHS-14 DF/C Drinking Fountain/Chilled Next to gym; high left	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:23
<b>Lab Sample ID:</b>	19J0481-13		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1513	GHW

<b>Client Sample ID:</b>	WLHS-15 OT Concession Stand Sink Across from gym, In concessions, Adjacent to door	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:21
<b>Lab Sample ID:</b>	19J0481-14		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	35.8	20.0	1.0	ppb		10/07/19 1346	10/07/19 1515	GHW

<b>Client Sample ID:</b>	WLHS-16 OT Concession Stand Sink Across from gym, In concessions, Opposite door	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:21
<b>Lab Sample ID:</b>	19J0481-15		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	6.4	20.0	1.0	ppb		10/07/19 1346	10/07/19 1522	GHW



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<b>Client Sample ID:</b>	WLHS-17 NO Nurse's Office Sink Behind main desk	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:36
<b>Lab Sample ID:</b>	19J0481-16		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	1.1	20.0	1.0	ppb		10/07/19 1346	10/07/19 1524	GHW

<b>Client Sample ID:</b>	WLHS-18 O DMINISTRATIVE WORKROOM In admin room	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:35
<b>Lab Sample ID:</b>	19J0481-17		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	11.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1526	GHW

<b>Client Sample ID:</b>	WLHS-19 O DMINISTRATIVE hallway In hall across from asst. principle's office	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:35
<b>Lab Sample ID:</b>	19J0481-18		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	1.6	20.0	1.0	ppb		10/07/19 1346	10/07/19 1528	GHW

<b>Client Sample ID:</b>	WLHS-20 TL Teacher's Lounge Sink In teacher's lounge	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:39
<b>Lab Sample ID:</b>	19J0481-19		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	1.6	20.0	1.0	ppb		10/07/19 1346	10/07/19 1530	GHW



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<b>Client Sample ID:</b>	WLHS-21F CC/B Combination Classroom/Bubbler In meeting room 123, far wall	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	10/03/2019 6:28
<b>Lab Sample ID:</b>	19J0481-20		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1532	GHW

<b>Client Sample ID:</b>	WLHS-21S CC/S Combination Classroom/Sink In meeting room 123	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:41
<b>Lab Sample ID:</b>	19J0481-21		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	12.5	20.0	1.0	ppb		10/07/19 1346	10/07/19 1538	GHW

<b>Client Sample ID:</b>	WLHS-22 OT Art Workroom/Office/Storage Next to art room	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:45
<b>Lab Sample ID:</b>	19J0481-22		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	1.6	20.0	1.0	ppb		10/07/19 1346	10/07/19 1549	GHW

<b>Client Sample ID:</b>	WLHS-23 OT Concession Stand Sink In box office next to entrance	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:46
<b>Lab Sample ID:</b>	19J0481-23		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	44.6	20.0	1.0	ppb		10/07/19 1346	10/07/19 1551	GHW



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<b>Client Sample ID:</b>	WLHS-24 DF/C Drinking Fountain/Chilled Auditorium lobby	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:49
<b>Lab Sample ID:</b>	19J0481-24		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1553	GHW

<b>Client Sample ID:</b>	WLHS-24BW OT Bottle Refill Dispenser Auditorium lobby	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	10/03/2019 6:37
<b>Lab Sample ID:</b>	19J0481-25		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1554	GHW

<b>Client Sample ID:</b>	WLHS-25 DF/C Drinking Fountain/Chilled Left of lockers in dressing room	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:51
<b>Lab Sample ID:</b>	19J0481-26		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1556	GHW

<b>Client Sample ID:</b>	WLHS-26 DF/C Drinking Fountain/Chilled Right of lockers in dressing room	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:52
<b>Lab Sample ID:</b>	19J0481-27		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1558	GHW



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<b>Client Sample ID:</b>	WLHS-29F CC/B Combination Classroom/Bubbler In child daycare	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	10/03/2019 6:33
<b>Lab Sample ID:</b>	19J0481-28		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1600	GHW

<b>Client Sample ID:</b>	WLHS-29S CC/S Combination Classroom/Sink In child daycare	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:56
<b>Lab Sample ID:</b>	19J0481-29		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1602	GHW

<b>Client Sample ID:</b>	WLHS-30 HE Home Economic Sink Right, from entrance	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:02
<b>Lab Sample ID:</b>	19J0481-30		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	13.4	20.0	1.0	ppb		10/07/19 1346	10/07/19 1604	GHW

<b>Client Sample ID:</b>	WLHS-31 HE Home Economic Sink In S-139 laundry/storage	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:01
<b>Lab Sample ID:</b>	19J0481-31		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	38.5	20.0	1.0	ppb		10/07/19 1346	10/07/19 1611	GHW





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<b>Client Sample ID:</b>	WLHS-32 HE Home Economic Sink First from the left	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:00
<b>Lab Sample ID:</b>	19J0481-32		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	2.8	20.0	1.0	ppb		10/07/19 1346	10/07/19 1617	GHW

<b>Client Sample ID:</b>	WLHS-33 HE Home Economic Sink Middle of the room on island	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:00
<b>Lab Sample ID:</b>	19J0481-33		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	6.5	20.0	1.0	ppb		10/07/19 1346	10/07/19 1619	GHW

<b>Client Sample ID:</b>	WLHS-34 HE Home Economic Sink Second from the left	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:59
<b>Lab Sample ID:</b>	19J0481-34		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	3.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1621	GHW

<b>Client Sample ID:</b>	WLHS-35 HE Home Economic Sink Third from the left	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:58
<b>Lab Sample ID:</b>	19J0481-35		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	3.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1623	GHW



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<b>Client Sample ID:</b>	WLHS-36 HE Home Economic Sink Fourth from the left	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 5:58
<b>Lab Sample ID:</b>	19J0481-36		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	6.1	20.0	1.0	ppb		10/07/19 1346	10/07/19 1625	GHW

<b>Client Sample ID:</b>	WLHS-37 OT Science Prep Room In Room 239	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:09
<b>Lab Sample ID:</b>	19J0481-37		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	3.2	20.0	1.0	ppb		10/07/19 1346	10/07/19 1627	GHW

<b>Client Sample ID:</b>	WLHS-38 DF/C Drinking Fountain/Chilled Low right, near restrooms across from rooms 224/226	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:08
<b>Lab Sample ID:</b>	19J0481-38		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1628	GHW

<b>Client Sample ID:</b>	WLHS-39 DF/C Drinking Fountain/Chilled High left, near restrooms across from rooms 224/226	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:07
<b>Lab Sample ID:</b>	19J0481-39		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1636	GHW



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<b>Client Sample ID:</b>	WLHS-40 TL Teacher's Lounge Sink In teacher's lounge/ planning room	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:46
<b>Lab Sample ID:</b>	19J0481-40		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	1.7	20.0	1.0	ppb		10/07/19 1346	10/07/19 1638	GHW

<b>Client Sample ID:</b>	WLHS-41 DF/C Drinking Fountain/Chilled Low right, in hall across from 213	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:15
<b>Lab Sample ID:</b>	19J0481-41		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1643	GHW

<b>Client Sample ID:</b>	WLHS-42 DF/C Drinking Fountain/Chilled High left, in hall across from 213	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:15
<b>Lab Sample ID:</b>	19J0481-42		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1649	GHW

<b>Client Sample ID:</b>	WLHS-43 TL Teacher's Lounge Sink In Room 219	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:13
<b>Lab Sample ID:</b>	19J0481-43		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method:</b> EPA 200.2/EPA 200.8								
Lead	3.9	20.0	1.0	ppb		10/07/19 1346	10/07/19 1651	GHW



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<b>Client Sample ID:</b>	WLHS-44 CR Classroom Sink In Room 223	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:12
<b>Lab Sample ID:</b>	19J0481-44		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	3.6	20.0	1.0	ppb		10/07/19 1346	10/07/19 1653	GHW

<b>Client Sample ID:</b>	WLHS-45 OT Science Prep Room In room 339,Left side next to dishwasher	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:19
<b>Lab Sample ID:</b>	19J0481-45		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	2.7	20.0	1.0	ppb		10/07/19 1346	10/07/19 1700	GHW

<b>Client Sample ID:</b>	WLHS-46 DF/C Drinking Fountain/Chilled Low right, next to bathrooms across from 324/326	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:19
<b>Lab Sample ID:</b>	19J0481-46		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1702	GHW

<b>Client Sample ID:</b>	WLHS-47 DF/C Drinking Fountain/Chilled High left, next to bathrooms across from 324/326	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:19
<b>Lab Sample ID:</b>	19J0481-47		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1704	GHW



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<b>Client Sample ID:</b>	WLHS-48 DF/C Drinking Fountain/Chilled Low Right, next to bathrooms across from 317	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:23
<b>Lab Sample ID:</b>	19J0481-48		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1706	GHW

<b>Client Sample ID:</b>	WLHS-49 DF/C Drinking Fountain/Chilled High Left, next to bathrooms across from 317	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	09/28/2019 6:23
<b>Lab Sample ID:</b>	19J0481-49		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	<1.0	20.0	1.0	ppb		10/07/19 1346	10/07/19 1708	GHW

<b>Client Sample ID:</b>	WLHS-50 OT Concession Stand Sink Stadium concessions stand, center island, standing water in sink	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	10/03/2019 6:40
<b>Lab Sample ID:</b>	19J0481-50		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	1.5	20.0	1.0	ppb		10/07/19 1346	10/07/19 1710	GHW

<b>Client Sample ID:</b>	WLHS-51 OT Hose bib outside concession stand Outside stadium concessions stand	<b>Collected By:</b>	Daniel Wooddell
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	10/03/2019 6:43
<b>Lab Sample ID:</b>	19J0481-51		

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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<b>Method: EPA 200.2/EPA 200.8</b>								
Lead	3.9	20.0	1.0	ppb		10/07/19 1346	10/07/19 1712	GHW

Results in **bold** have exceeded a limit defined for this project. Limits are provided for reference but as regulatory limits change frequently, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits and units of concentration with the appropriate Federal, state or local authorities before acting on the data.

Definitions

RL: Reporting Limit



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19J0481

**Project Requested Certification(s)**

Microbac Laboratories, Inc. - Baltimore

E871126

109

Florida - NELAC

State of Maryland (Drinking Water)

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**Report Comments**

*Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.*

*The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included.*

**Reviewed and Approved By:**

A handwritten signature in black ink that reads "Marissa Mamone". The signature is written in a cursive style and is contained within a light gray rectangular box.

Marissa Mamone

Client Relations

Reported: 10/16/2019 12:22

Microbac Laboratories, Inc.

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