

# Microbac Laboratories, Inc. - Baltimore CERTIFICATE OF ANALYSIS

19E1502

**KCI Technologies** 

**Project Name: Howard High School** 

Jeff Klenk

Tehsin Aurangabadwala 936 Ridgebrook Road Sparks, MD 21152 Project / PO Number: N/A Received: 05/29/2019 Reported: 05/31/2019

#### **Analytical Testing Parameters**

Client Sample ID: HOHS 5 First Draw TL

Sample Matrix: Drinking Water Collected By:

Lab Sample ID: 19E1502-01 Collection Date: 05/24/2019 5:30

Analyst Metals, Total by EPA 200 Series Result Limit(s) RL Units Note Prepared Analyzed Methods Method: EPA 200.2/EPA 200.8 Lead 20.0 1.0 23.4 ppb 05/30/19 1349 05/31/19 1120 GHW

Client Sample ID: HOHS 15 First Draw DF/C

Sample Matrix: Drinking Water Collected By: Jeff Klenk

Lab Sample ID: 19E1502-02 Collection Date: 05/24/2019 5:30

Metals, Total by EPA 200 Series Limit(s) RL Units Result Note Prepared Analyzed Analyst Methods Method: EPA 200.2/EPA 200.8 Lead 2.2 20.0 1.0 ppb 05/30/19 1349 05/31/19 1124 GHW

Client Sample ID: HOHS 23 First Draw DF/C

Sample Matrix: Drinking Water Collected By: Jeff Klenk

Lab Sample ID: 19E1502-03 Collection Date: 05/24/2019 5:30

Metals, Total by EPA 200 Series Result Limit(s) RL Units Note Prepared Analyzed Analyst Methods Method: EPA 200.2/EPA 200.8 <1.0 20.0 Lead 1.0 ppb 05/30/19 1349 05/31/19 1125 GHW

Client Sample ID: HOHS PB178 GL First Draw DF/C

Sample Matrix: Drinking Water Collected By: Jeff Klenk

Lab Sample ID: 19E1502-04 Collection Date: 05/24/2019 5:30

Metals, Total by EPA 200 Series RL Units Result Limit(s) Note Prepared Analyzed Analyst Methods Method: EPA 200.2/EPA 200.8 Lead <1.0 20.0 1.0 ppb 05/30/19 1349 05/31/19 1126 GHW



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Client Sample ID: HOHS PB178 GR First Draw DF/C

Client Sample ID: HOHS 62A First Draw OT.3

Lead

Sample Matrix: Lab Sample ID:	Drinking Water 19E1502-05					Collected By: Collection Date:	Jeff Klo 05/24/2	enk 2019 5:30	
Metals, Total by EPA 2 Methods	200 Series	Result	Limit(s)	RL	Units	Note Prepa	red	Analyzed	Analys
Method: EPA 200.2/EF	PA 200.8								
Lead		<1.0	20.0	1.0	ppb	05/30/19	1349	05/31/19 1128	GHW
Client Sample ID:	HOHS PB178 BL Firs	st Draw DF/C							
Sample Matrix:	Drinking Water					Collected By:	Jeff Kl		
Lab Sample ID:	19E1502-06					Collection Date:	05/24/	2019 5:30	
Metals, Total by EPA 200 Series Methods		Result	Limit(s)	RL	Units	Note Prepa	red	Analyzed	Analyst
Method: EPA 200.2/EF	PA 200.8								
Lead		<1.0	20.0	1.0	ppb	05/30/19	1349	05/31/19 1129	GHW
Client Sample ID:	HOHS PB178 BR Fire	st Draw DF/C							
Sample Matrix:	Drinking Water					Collected By:	Jeff Klenk		
Lab Sample ID:	19E1502-07					Collection Date:	05/24/2019 5:30		
Metals, Total by EPA 200 Series Methods		Result	Limit(s)	RL	Units	Note Prepa	red	Analyzed	Analyst

Sample Matrix: Lab Sample ID:	Drinking Water 19E1502-08					Collecti Collecti		Jeff Klenk 05/24/2019 5:30		
Metals, Total by EPA 200 Series Methods		Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst	
Method: EPA 200.2/I Lead	EPA 200.8	50.1	20.0	1.0	ppb		05/30/19 134	9 05/31/19 1134	GHW	

1.0

ppb

05/30/19 1349

05/31/19 1133

GHW

20.0

<1.0



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#### 19E1502

Client Sample ID: HOHS 62B Flush OT.3

Sample Matrix: Drinking Water Collected By: Jeff Klenk

Lab Sample ID: 19E1502-09 Collection Date: 05/24/2019 5:30

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	2.1	20.0	1.0	ppb		05/30/19 1349	05/31/19 1136	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

**Report Comments** 

Reviewed and Approved By:

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.

Evelyn Shinas

Customer Relationship Coordinator Reported: 05/31/2019 16:12

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