

11/14/2018

Attn: Joanna Vivanco Department of Energy and Environment 1200 1st Street NE, 5th Floor Washington, DC 20002

Phone: (202) 478-2441 Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 11/7/2018. The results are tabulated on the attached data pages for the following client designated project:

CDC-909872 / DC Prep Academy Benning Elem. Campus

The reference number for these samples is EMSL Order #011809585. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Environmental Chemistry Laboratory Director



The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted. NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 1877

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



Project: CDC-909872 / DC Prep Academy Benning Elem. Campus

Olient Comple Description	CDC000070.4.4		Collected	40/04/0040	Lab ID.	044000505	0004
Client Sample Description	 CDC909872-1-A Basement - Single Fountain (next to restroom) 		Collected:	10/31/2018 5:16:00 AM	Lab ID:	011809585-0001	
Method	Parameter	Result	RL Units	Prep Date		Analysis Date	Analyst
METALS							
200.8	Lead	ND	1.00 µg/L	11/13	3/2018 SM	11/13/2018	SM
Client Sample Description	 CDC909872-1-B Basement - Single Fountain (next to restroom) 		Collected:	10/31/2018 5:17:00 AM	Lab ID:	011809585-0002	
Method	Parameter	Result	RL Units	Prep Date		Analysis Date	Analyst
METALS							
200.8	Lead	ND	1.00 µg/L	11/13	3/2018 SM	11/13/2018	SM
Client Sample Description	CDC909872-2-A Basement - Kitchen Sink		Collected:	10/31/2018 5:24:00 AM	Lab ID:	011809585-	0003
Method	Parameter	Result	RL Units	Prep Date		Analysis Date	Analyst
METALS							
200.8	Lead	ND	1.00 µg/L	11/13	3/2018 SM	11/13/2018	SM
Client Sample Description	CDC909872-2-B Basement - Kitchen Sink		Collected:	10/31/2018 5:24:00 AM	Lab ID:	011809585-	0004
				Prep		Analysis	
Method	Parameter	Result	RL Units	Date	Analyst	Date	Analyst
Method METALS	Parameter	Result	RL Units	Date	Analyst	Date	Analyst
	Parameter	Result ND	RL Units 1.00 μg/L		Analyst 3/2018 SM	Date 11/13/2018	Analyst SM
METALS	Lead				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		SM
METALS 200.8	Lead CDC909872-2-C		1.00 μg/L	<u>11/13</u> 10/31/2018	3/2018 SM Lab ID:	11/13/2018 011809585- Analysis	SM
METALS 200.8 Client Sample Description	Lead CDC909872-2-C Basement - Kitchen Sink	ND	1.00 μg/L Collected:	11/13 10/31/2018 5:25:00 AM <i>Prep</i>	3/2018 SM Lab ID:	11/13/2018 011809585- Analysis	SM 0005



Attn:	Joanna Vivanco	Phone:	(202) 478-2441
	Department of Energy and Environment	Fax:	
	1200 1st Street NE, 5th Floor	Received:	11/07/18 9:00 AM
	Washington, DC 20002		

Project: CDC-909872 / DC Prep Academy Benning Elem. Campus

Client Sample Description	CDC909872-2-D Basement - Kitchen Sink		Colle	ected:	10/31/2018 5:26:00 AM		Lab ID:		011809585-0006	
Method	Parameter	Result	RL	Units		Prep Date	Anal	yst	Analysis Date	Analysi
METALS										
200.8	Lead	ND		1.00 µg/L		11/13/20	18 5	SM	11/13/2018	SM
Client Sample Description	CDC909872-3-A 1st Floor - Single Fountain (corridor fo classrooms 148-164)	or	Colle	ected:	10/31/2018 5:34:00 AM		Lab ID:	;	011809585-	0007
Method	Parameter	Result	RL	Units		Prep Date	Anal	yst	Analysis Date	Analyst
METALS										
200.8	Lead	ND		1.00 µg/L		11/13/20	18 5	SM	11/13/2018	SM
Client Sample Description	CDC909872-3-B 1st Floor - Single Fountain (corridor fo classrooms 148-164)	or	Colle	ected:	10/31/2018 5:35:00 AM		Lab ID:		011809585-	0008
Method	Parameter	Result	RL	Units		Prep Date	Anal	lyst	Analysis Date	Analyst
METALS										
200.8	Lead	ND		1.00 µg/L		11/13/20	18 5	SM	11/13/2018	SM
Client Sample Description	CDC909872-4-A 1st Floor - Single Fountain (corridor fo classrooms 133-139)	or	Colle	ected:	10/31/2018 5:42:00 AM		Lab ID:	ŗ	011809585-	0009
Method	Parameter	Result	RL	Units		Prep Date	Anal	yst	Analysis Date	Analyst
METALS										
200.8	Lead	ND		1.00 µg/L		11/13/20	18 5	SM	11/13/2018	SM
Client Sample Description	CDC909872-4-B 1st Floor - Single Fountain (corridor fo classrooms 133-139)	or	Colle	ected:	10/31/2018 5:43:00 AM		Lab ID:		011809585-	0010
Method	Parameter	Result	RL	Units		Prep Date	Anal	lyst	Analysis Date	Analyst
METALS										

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)

D - Dilution