

SOP ID : M7470A-Mercury-18

SDG No : NA

Matrix : WATER

Pipette ID: HG-A

Balance ID : N/A

Filter paper ID : NA

pH Strip ID : M4909

Hood ID : #1

Start Digest Date: 10/14/2021 Time : 10:15 Temp : 94 °C

End Digest Date: 10/14/2021 Time : 12:15 Temp : 95 °C

Digestion tube ID: M4911

Block thermometer ID: HG-DIG#3

Dig Technician Signature: Supervisor Signature: 

Block ID/Temp : 1. N/A 2. N/A 3. 94°C 4. N/A

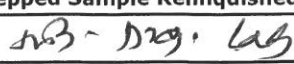
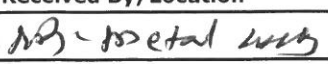
Standard Name	MLS USED	STD REF. # FROM LOG
ICV	30mL	MP65956
CCV	30mL	MP65958
CRA	30mL	MP65960
Blank Spike	0.48mL	MP65949
Matrix Spike	0.48mL	MP65949

Chemical Used	ML/SAMPLE USED	Lot Number
HNO3/H2SO4(1:2)	2.5mL	MP65852
KMnO4	4.5mL	MP65737
K2S2O8	2.5mL	MP65738
Hydroxylamine HCL	2.0mL	MP65739
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
0.0 ppb	S0	30mL	MP65950
0.05 ppb	S0.05	N/A	N/A
0.2 ppb	S0.2	30mL	MP65951
2.5 ppb	S2.5	30mL	MP65952
5.0 ppb	S5.0	30mL	MP65953
7.5 ppb	S7.5	30mL	MP65954
10.0 ppb	S10.0	30mL	MP65955
ICV	ICV	30mL	MP65956
ICB	ICB	30mL	MP65957
CCV	CCV	30mL	MP65958
CCB	CCB	30mL	MP65959
CRI	CRI	30mL	MP65960
CHK STD	CHK STD	30mL	MP65961

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/14/21 @ 12:40		
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Comment	Prep Pos
M4195-02	HAR-SOILPILE	3	30	<2	N/A	3-20
M4202-01	CS-1-DEPTH-SOILPILE-BOTTOM	3	30	<2	N/A	21
M4202-01DUP	CS-1-DEPTH-SOILPILE-BOTTOMDU	3	30	<2	N/A	22
M4202-01MS	CS-1-DEPTH-SOILPILE-BOTTOMMS	3	30	<2	MP65949	23
M4202-01MSD	CS-1-DEPTH-SOILPILE-BOTTOMMS	3	30	<2	MP65949	24
PB139902BL	PBW902	30	30	<2	N/A	25
PB139902BS	LCS902	30	30	<2	MP65949	26
PB139902TB	LEB902	3	30	<2	N/A	27