

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 : M4588

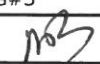
Hood ID : #1

Start Digest Date: 07/19/2021 Time : 11:50 Temp : 94 °C

End Digest Date: 07/19/2021 Time : 13:50 Temp : 95 °C

Digestion tube ID: M4846

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	MP64468
CCV	30mL	MP64470
CRA	30mL	MP64472
Blank Spike	0.48mL	MP64461
Matrix Spike	0.48mL	MP64461

Chemical Used	ML/SAMPLE USED	Lot Number
HNO3/H2SO4 1:2	2.5mL	MP64152
KMNO4	4.5mL	MP64404
K2S2O8	2.5mL	MP64421
Hydroxylamine HCL	2.0mL	MP64422
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	MP64462
0.05 ppb	S0.05	N/A	N/A
0.2 ppb	S0.2	30mL	MP64463
2.5 ppb	S2.5	30mL	MP64464
5.0 ppb	S5.0	30mL	MP64465
7.5 ppb	S7.5	30mL	MP64466
10.0 ppb	S10.0	30mL	MP64467
ICV	ICV	30mL	MP64468
ICB	ICB	30mL	MP64469
CCV	CCV	30mL	MP64470
CCB	CCB	30mL	MP64471
CRI	CRI	30mL	MP64472
CHK STD	CHK STD	30mL	MP64473

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/19/21 @ 14:30	MB - Dig Lab	MB - metal Lab
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Comment	Prep Pos
M3051-09	41213	30	30	<2	N/A	3-18
M3051-09DUP	41213DUP	30	30	<2	N/A	19
M3051-09MS	41213MS	30	30	<2	MP64461	20
M3051-09MSD	41213MSD	30	30	<2	MP64461	21
M3051-10	COMP-41257-59	30	30	<2	N/A	22
M3051-11	30817	30	30	<2	N/A	23
M3061-02	PB-2021-WW-000-08	30	30	<2	N/A	24
M3076-05	20210515-FIELD-BLANK-1	30	30	<2	N/A	25
PB137793BL	PBW793	30	30	<2	N/A	26
PB137793BS	LCS793	30	30	<2	MP64461	27