

SOP ID : M200.7-Trace Elements-21

SDG No : N/A

Matrix : WATER

Pipette ID: ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M4909

Hood ID : #3

Start Digest Date: 02/24/2022 Time : 09:10 Temp : 95 °C

End Digest Date: 02/24/2022 Time : 12:35 Temp : 95 °C

Digestion tube ID: M5035

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: *BLH*

Supervisor Signature: *SA*

Block ID/Temp : 1. N/A 2. N/A 3. 95°C 4. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.250	M5073
LFS-2	0.250	M5078
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	1.00	MP67312
1:1 HCL	0.50	MP67322
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
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
02/24/22 12:50	<i>BLH / Dig Lab</i>	<i>SA (metall lab)</i>
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Vol (ml)	Final Vol (ml)	Color Before	Color After	Clarity Before	Clarity After	Comment	Prep Pos
N1205-03	PT-MIN-WS	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
N1205-04	PT-TM-WS	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
N1205-06	PT-SIO2-WS	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
PB142901BL	PBW901	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3-1
PB142901BS	LCS901	<2	50	50	Colorless	Colorless	Clear	Clear	M5073,M5078	2