

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 : M4588

Hood ID : #3

Start Digest Date: 01/27/2021 Time : 08:58 Temp : 93 °C

End Digest Date: 01/27/2021 Time : 12:37 Temp : 97 °C

Digestion tube ID: M4713

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: DP

Supervisor Signature: 

Block ID/Temp : 1. N/A 2. 93°C 3. N/A 4. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.50	M4647
LFS-2	0.50	M4651
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	MP60996
1:1 HCL	0.50	MP59660
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	Received By	Relinquished By	Location
1/27/21 12:57	 Analysis Group	DP Preparation Group	Metal Lab

Lab Sample ID	Client Sample ID	pH	Initial Vol (ml)	Final Vol (ml)	Color Before	Color After	Clarity Before	Clarity After	Comment	Prep Pos
M1126-03	PT-MIN-WS	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3-31
M1126-04	PT-TM-WS	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	32
M1126-06	PT-SIO2-WS	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	33
PB134232BL	PBW232	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	34
PB134232BS	LCS232	<2	50	50	Colorless	Colorless	Clear	Clear	M4647,M4651	35