

SOP ID : M3010A-Digestion-17

SDG No : N/A

Matrix : WATER

Pipette ID: ICP B

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M6069

Hood ID : #3

Block ID: 1. HOT BLOCK #1 2. N/A

Start Digest Date: 10/17/2024 Time : 11:00 Temp : 95 °C

End Digest Date: 10/17/2024 Time : 14:00 Temp : 95 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: [Signature]

Supervisor Signature: [Signature]

Temp : 1. 95°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.25	MP82855
Spike Sol 2	1.00	MP82856
Spike Sol 3	1.00	MP82857
Spike Sol 4	1.00	MP82858
Spike Sol 5	0.50	MP82859

Chemical Used	ML/SAMPLE USED	Lot Number
Conc. HNO3	3.00	M6088
1:1 HCL	5.00	MP82127
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:

HOT BLOCK #1 CELL #50 : 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/17/24 14:10	[Signature] / Met dig	[Signature] (Metals Lab)
	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
P3847-02	PT-TM1-WP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
P3847-04	PT-SNTI-WP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
P3847-06	PT-MIN2-WP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	13
PB164203BL	PBW203	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	14
PB164203BS	LCS203	<2	50	50	Colorless	Colorless	Clear	Clear	MP82855,MP82856,MP82857,N	15