

SOP ID : M3010A-Digestion-17

SDG No : N/A

Matrix : WATER

Pipette ID : ICP A

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: 03/12/2025 Time : 12:05 Temp : 96 °C

End Digest Date: 03/12/2025 Time : 14:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SKD.

Supervisor Signature: [Signature]

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6003
LFS-2	0.25	M6011
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
Conc. HNO3	3.00	M6158
1:1 HCL	5.00	MP84720
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 Temp :96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/12/25 15:10	SKD.met.dig	[Signature]
	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
PB167099BL	PBW099	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB167099BS	LCS099	<2	50	50	Colorless	Colorless	Clear	Clear	M6003,M6011	2
Q1540-01MS	OU4-CF-15R-031025MS	<2	50	50	Colorless	Colorless	Clear	Clear	M6003,M6011	5
Q1540-01MSD	OU4-CF-15R-031025MSD	<2	50	50	Colorless	Colorless	Clear	Clear	M6003,M6011	6
Q1540-01DUP	OU4-CF-15R-031025DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
Q1540-01	OU4-CF-15R-031025	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3