

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: 03/27/2025 Time : 10:05 Temp : 96 °C

End Digest Date: 03/27/2025 Time : 13:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKS*

Supervisor Signature: *SKS*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6003
LFS-1	0.25	M6012
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
03/27/25 14:10	<i>SKS meeb. d19</i>	<i>SKS (metals 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
PB167355BL	PBW355	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	23
PB167355BS	LCS355	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	24
Q1641-02	NP-WS-003	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	25
Q1643-06	A4212	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	26
Q1644-03	031925	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	27
Q1655-01	TANK-COMP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	28
Q1655-01MS	TANK-COMPMS	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	30
Q1655-01MSD	TANK-COMPMSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	31
Q1655-01DUP	TANK-COMPDP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	29