

SOP ID : M3050B-Digestion-20

SDG No : N/A

Matrix : SOIL

Pipette ID: ICP A

Balance ID : M SC-2

Filter paper ID : N/A

pH Strip ID : N/A

Hood ID : #3

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

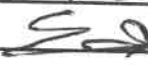
Start Digest Date: 04/25/2025 Time : 10:00 Temp : 96 °C

End Digest Date: 04/25/2025 Time : 12:05 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: 

Supervisor Signature: 

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M6007
LFS-2	1.00	M6015
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	5.00	M6158
1:1 HNO3	10.00	MP84041
30% H2O2	3.00	M6162
CONC: HCL	10.00	M6151
PTFE Boiling Stones	N/A	M5581
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# CELL# 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/25/2025 12:05	SLG met dig	SLG met dig
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Weight (g)	Final Vol (ml)	Color Before	Color After	Texture	Artifact	Comment	Prep Pos
PB167748BL	PBS748	N/A	2.00	100	Colorless	Colorless	Fine	No	N/A	1
PB167748BS	LCS748	N/A	2.00	100	Colorless	Colorless	Fine	No	M6005,M6015	2
Q1872-10	HW0425-PT-MET-SOIL	N/A	2.30	100	Light brown	Medium Yellow	Fine	No	N/A	3