

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: 03/24/2025 Time : 08:40 Temp : 96 °C

End Digest Date: 03/24/2025 Time : 10:45 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: *[Signature]*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M6003
LFS-2	1.00	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
1:1 HNO3	10.00	MP84041
Conc. HNO3	5.00	M6158
30% H2O2	3.00	M6125
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 # 2 CELL 35 Temp :96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/24/25 11:45	<i>[Signature]</i> Met. Lab	<i>[Signature]</i> (Met. Lab)
	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
PB167267BL	PBS267	N/A	2.24	100	Colorless	Colorless	Fine	N/A	N/A	1
PB167267BS	LCS267	N/A	2.09	100	Colorless	Colorless	Fine	N/A	M6003,M6012	2
Q1624-01MS	OK-01-03212025MS	N/A	2.11	100	Brown	Yellow	Medium	N/A	M6003,M6012	5
Q1624-01MSD	OK-01-03212025MSD	N/A	2.17	100	Brown	Yellow	Medium	N/A	M6003,M6012	6
Q1624-01DUP	OK-01-03212025DUP	N/A	2.22	100	Brown	Yellow	Medium	N/A	N/A	4
Q1624-01	OK-01-03212025	N/A	2.15	100	Brown	Yellow	Medium	N/A	N/A	3
Q1626-01	CO-32-1	N/A	2.23	100	Brown	Yellow	Medium	N/A	N/A	7
Q1630-01	VNJ-206	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	8