

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 #3 2. N/A

Start Digest Date: 03/28/2025 Time : 10:05 Temp : 96 °C

End Digest Date: 03/28/2025 Time : 12:10 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: S/23

Supervisor Signature:

Temp : 1. 96°C 2. N/A

Standard 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 # 3 CELL 35 Temp :96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/28/25 13:10	S/23.mct.d19	S/23 (Mct.d19)
	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
PB167370BL	PBS370	N/A	2.20	100	Colorless	Colorless	Fine	N/A	N/A	1
PB167370BS	LCS370	N/A	2.10	100	Colorless	Colorless	Fine	N/A	M6003,M6012	2
Q1664-01DUP	P001-BBDGA-001-01DUP	N/A	2.29	100	Gray	Yellow	Medium	N/A	N/A	4
Q1664-01	P001-BBDGA-001-01	N/A	2.33	100	Gray	Yellow	Medium	N/A	N/A	3
Q1664-02	Q1664-01MS	N/A	2.08	100	Gray	Yellow	Medium	N/A	M6003,M6012	5
Q1664-03	Q1664-01MSD	N/A	2.17	100	Gray	Yellow	Medium	N/A	M6003,M6012	6
Q1664-07	P001-BBDGA-001-02	N/A	2.28	100	Gray	Yellow	Medium	N/A	N/A	7
Q1664-09	P001-BBDGA-002-01	N/A	2.33	100	Gray	Yellow	Medium	N/A	N/A	8
Q1664-11	P001-BBDGA-003-01	N/A	2.09	100	Gray	Yellow	Medium	N/A	N/A	9
Q1664-13	P001-BBDGA-004-01	N/A	2.08	100	Gray	Yellow	Medium	N/A	N/A	10
Q1664-15	P001-BBDGA-005-01	N/A	2.35	100	Gray	Yellow	Medium	N/A	N/A	11
Q1664-17	P001-BBDGA-006-01	N/A	2.11	100	Gray	Yellow	Medium	N/A	N/A	12
Q1664-19	P001-BBDGA-007-01	N/A	2.26	100	Gray	Yellow	Medium	N/A	N/A	13
Q1664-21	P001-BBDGA-008-01	N/A	2.11	100	Gray	Yellow	Medium	N/A	N/A	14
Q1671-01	WC-1	N/A	2.44	100	Brown	Yellow	Medium	N/A	N/A	15