

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: 04/07/2025 Time : 10:05 Temp : 96 °C

End Digest Date: 04/07/2025 Time : 12:10 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: 

Supervisor Signature: 

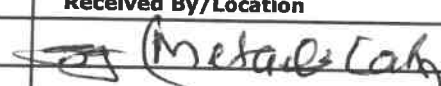
Temp : 1. 96°C 2. N/A

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
04/07/25 13:10	SPS 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
PB167482BL	PBS482	N/A	2.20	100	Colorless	Colorless	Fine	N/A	N/A	1
PB167482BS	LCS482	N/A	2.16	100	Colorless	Colorless	Fine	N/A	M6003,M6012	2
Q1730-01	OU4-VSL-15-040325	N/A	2.36	100	Gray	Yellow	Medium	N/A	N/A	3
Q1730-03	OU4-VSL-16-040325	N/A	2.02	100	Gray	Yellow	Medium	N/A	N/A	4
Q1730-05	OU4-VSL-17-040325	N/A	2.46	100	Gray	Yellow	Medium	N/A	N/A	5
Q1730-07	OU4-PCS-TC-21-040325	N/A	2.09	100	Gray	Yellow	Medium	N/A	N/A	6
Q1730-09	OU4-PCS-TC-22-040325	N/A	2.10	100	Gray	Yellow	Medium	N/A	N/A	7
Q1730-11	OU4-PCS-TC-23-040325	N/A	2.08	100	Gray	Yellow	Medium	N/A	N/A	8
Q1730-13	OU4-PCS-TC-24-040325	N/A	2.34	100	Gray	Yellow	Medium	N/A	N/A	9
Q1730-15	OU4-PCS-TC-25-040325	N/A	2.19	100	Gray	Yellow	Medium	N/A	N/A	10
Q1730-17	OU4-PCS-TC-26-040325	N/A	2.33	100	Gray	Yellow	Medium	N/A	N/A	11
Q1730-19	OU4-CF-15-040325	N/A	2.47	100	Gray	Yellow	Medium	N/A	N/A	12
Q1732-01	TT-8	N/A	2.21	100	Brown	Yellow	Medium	N/A	N/A	13
Q1733-01	ETGI-328	N/A	2.14	100	Brown	Yellow	Medium	N/A	N/A	14
Q1735-01	50660-50661-50662-5663-COMP	N/A	2.15	100	Brown	Yellow	Medium	N/A	N/A	15
Q1736-01	GST1	N/A	2.23	100	Black	Yellow	Medium	N/A	N/A	16
Q1736-02	GST2	N/A	2.31	100	Brown	Yellow	Medium	N/A	N/A	17
Q1737-01	RT3069	N/A	2.11	100	Black	Yellow	Medium	N/A	N/A	18
Q1738-01	OK-02-040425	N/A	2.07	100	Gray	Yellow	Medium	N/A	N/A	19
Q1738-01MS	OK-02-040425MS	N/A	2.18	100	Gray	Yellow	Medium	N/A	M6003,M6012	21
Q1738-01MSD	OK-02-040425MSD	N/A	2.26	100	Gray	Yellow	Medium	N/A	M6003,M6012	22
Q1738-01DUP	OK-02-040425DUP	N/A	2.07	100	Gray	Yellow	Medium	N/A	N/A	20
Q1740-01	TP-20	N/A	2.48	100	Brown	Yellow	Medium	N/A	N/A	23
Q1743-01	TP-16	N/A	2.15	100	Brown	Yellow	Medium	N/A	N/A	24