

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 #5 2. N/A

Start Digest Date: 07/21/2025 Time : 10:05 Temp : 96 °C

End Digest Date: 07/21/2025 Time : 12:12 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #5

Dig Technician Signature: 

Supervisor Signature: 

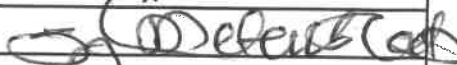
Temp : 1. 96°C 2. N/A

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	MP86404
30% H2O2	3.00	M6170
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#5 CELL#35 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/21/25 13:13	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
PB168933BL	PBS933	N/A	2.00	100	Colorless	Colorless	Fine	N/A	N/A	1
PB168933BS	LCS933	N/A	2.00	100	Colorless	Colorless	Fine	N/A	M6007,M6015	2
Q2639-01	OU4-TS-38-071725	N/A	2.35	100	Brown	Yellow	Medium	N/A	N/A	3
Q2639-03	OU4-TS-39-071725	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	4
Q2639-05	OU4-TS-40-071725	N/A	2.31	100	Brown	Yellow	Medium	N/A	N/A	5
Q2639-07	OU4-TS-41-071725	N/A	2.08	100	Brown	Yellow	Medium	N/A	N/A	6
Q2639-09	OU4-TS-42-071725	N/A	2.13	100	Brown	Yellow	Medium	N/A	N/A	7
Q2639-11	OU4-TS-43-071725	N/A	2.31	100	Brown	Yellow	Medium	N/A	N/A	8
Q2639-13	OU4-TS-44-071725	N/A	2.38	100	Brown	Yellow	Medium	N/A	N/A	9
Q2651-01	MH 2-1	N/A	2.26	100	Brown	Yellow	Medium	N/A	N/A	10
Q2651-01MS	MH 2-1MS	N/A	2.18	100	Brown	Yellow	Medium	N/A	M6007,M6015	12
Q2651-01MSD	MH 2-1MSD	N/A	2.22	100	Brown	Yellow	Medium	N/A	M6007,M6015	13
Q2651-01DUP	MH 2-1DUP	N/A	2.20	100	Brown	Yellow	Medium	N/A	N/A	11
Q2651-02	MH 6-5	N/A	2.44	100	Brown	Yellow	Medium	N/A	N/A	14
Q2651-03	MH 7-6	N/A	2.12	100	Brown	Yellow	Medium	N/A	N/A	15
Q2651-04	MH 8-7	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	16
Q2651-05	MH 9-8	N/A	2.13	100	Brown	Yellow	Medium	N/A	N/A	17