

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: 05/09/2025 Time : 10:02 Temp : 96 °C

End Digest Date: 05/09/2025 Time : 12:15 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: 

Supervisor Signature: 

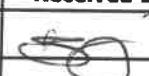
Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M6005
LFS-2	1.00	M6016
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	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 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
05/09/25 13:15	SPS.net.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
PB167931BL	PBS931	N/A	2.10	100	Colorless	Colorless	Fine	N/A	N/A	1
PB167931BS	LCS931	N/A	2.08	100	Colorless	Colorless	Fine	N/A	M6005,M6016	2
Q1984-01	OU4-PCS-TC-33-050725	N/A	2.09	100	Black	Yellow	Medium	N/A	N/A	3
Q1984-03	OU4-PCS-TC-34-050725	N/A	2.37	100	Black	Yellow	Medium	N/A	N/A	4
Q1984-05	OU4-PCS-TC-35-050725	N/A	2.24	100	Black	Yellow	Medium	N/A	N/A	5
Q1984-07	OU4-TS-24-050725	N/A	2.20	100	Black	Yellow	Medium	N/A	N/A	6
Q1984-09	OU4-TS-25-050725	N/A	2.12	100	Black	Yellow	Medium	N/A	N/A	7
Q1984-11	OU4-TS-26-050725	N/A	2.06	100	Black	Yellow	Medium	N/A	N/A	8
Q1984-13	OU4-TS-27-050725	N/A	2.36	100	Black	Yellow	Medium	N/A	N/A	9
Q1984-15	OU4-TS-28-050725	N/A	2.29	100	Black	Yellow	Medium	N/A	N/A	10
Q1984-15MS	OU4-TS-28-050725MS	N/A	2.09	100	Black	Yellow	Medium	N/A	M6005,M6016	12
Q1984-15MSD	OU4-TS-28-050725MSD	N/A	2.14	100	Black	Yellow	Medium	N/A	M6005,M6016	13
Q1984-15DUP	OU4-TS-28-050725DUP	N/A	2.31	100	Black	Yellow	Medium	N/A	N/A	11