

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: 07/03/2025 **Time :** 10:45 **Temp :** 96 °C

End Digest Date: 07/03/2025 **Time :** 12:50 **Temp :** 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: 

Supervisor Signature: 

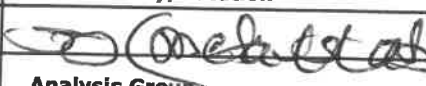
Temp : 1. 96°C 2. N/A

Standardized 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	MP84041
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 #3 CELL#35 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/03/25 13:50	SLG met dis	
	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
PB168714BL	PBS714	N/A	2.00	100	Colorless	Colorless	Fine	N/A	N/A	19
PB168714BS	LCS714	N/A	2.00	100	Colorless	Colorless	Fine	N/A	M6007,M6015	20
Q2487-09	G4(0-6)	N/A	2.31	100	Brown	Yellow	Medium	N/A	N/A	21
Q2487-10	G4(6-12)	N/A	2.39	100	Brown	Yellow	Medium	N/A	N/A	22
Q2487-11	G3(0-6)	N/A	2.23	100	Brown	Yellow	Medium	N/A	N/A	23
Q2487-12	G3(6-12)	N/A	2.34	100	Brown	Yellow	Medium	N/A	N/A	24
Q2487-13	G2(0-6)	N/A	2.12	100	Brown	Yellow	Medium	N/A	N/A	25
Q2487-14	G2(6-12)	N/A	2.37	100	Brown	Yellow	Medium	N/A	N/A	26
Q2487-15	G1(0-6)	N/A	2.11	100	Brown	Yellow	Medium	N/A	N/A	27
Q2487-16	G1(6-12)	N/A	2.20	100	Brown	Yellow	Medium	N/A	N/A	28
Q2491-01	EO-1-070225	N/A	2.25	100	Brown	Yellow	Medium	N/A	N/A	29
Q2493-01	WC-11	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	30
Q2493-01MS	WC-11MS	N/A	2.21	100	Brown	Yellow	Medium	N/A	M6007,M6015	32
Q2493-01MSD	WC-11MSD	N/A	2.17	100	Brown	Yellow	Medium	N/A	M6007,M6015	33
Q2493-01DUP	WC-11DUP	N/A	2.15	100	Brown	Yellow	Medium	N/A	N/A	31