

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: 10/17/2024 Time : 13:30 Temp : 95 °C

End Digest Date: 10/17/2024 Time : 15:40 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: 

Supervisor Signature: 

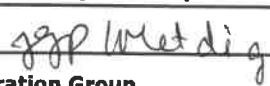
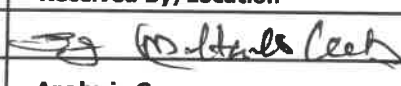
Temp : 1. 95°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M6000
LFS-2	1.00	M6009
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	MP81119
CONC: HNO3	5.00	M6089
30% H2O2	3.00	M5634
CONC: HCL	10.00	M6040
PTFE Boiling Stones	N/A	M5585
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 # 30 Temp: 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/17/24 15:45.		
	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
P4419-01	IB-1	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	1
P4421-01	EO-02-101624	N/A	2.14	100	Brown	Yellow	Medium	N/A	N/A	2
P4422-01	EO-01-101624	N/A	2.32	100	Brown	Yellow	Medium	N/A	N/A	3
P4425-01	TP-1	N/A	2.34	100	Brown	Yellow	Medium	N/A	N/A	4
P4425-03	TP-2	N/A	2.27	100	Brown	Yellow	Medium	N/A	N/A	5
P4425-05	TP-3	N/A	2.14	100	Brown	Yellow	Medium	N/A	N/A	6
P4425-07	TP-4	N/A	2.30	100	Brown	Yellow	Medium	N/A	N/A	7
P4425-09	TP-5	N/A	2.17	100	Brown	Yellow	Medium	N/A	N/A	8
P4425-09MS	TP-5MS	N/A	2.25	100	Brown	Yellow	Medium	N/A	M6000,M6009	10
P4425-09MSD	TP-5MSD	N/A	2.49	100	Brown	Yellow	Medium	N/A	M6000,M6009	11
P4425-09DUP	TP-5DUP	N/A	2.35	100	Brown	Yellow	Medium	N/A	N/A	9
P4431-01	72-11934	N/A	2.15	100	Brown	Yellow	Medium	N/A	N/A	12
P4432-01	LOT-4078A	N/A	2.21	100	Brown	Yellow	Medium	N/A	N/A	13
PB164220BL	PBS220	N/A	2.00	100	Colorless	Colorless	Fine	N/A	N/A	14
PB164220BS	LCS220	N/A	2.00	100	Colorless	Colorless	Fine	N/A	M6000,M6009	15