

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

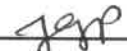
Block ID: 1. HOT BLOCK #3 2. N/A

Start Digest Date: 10/11/2024 Time : 09:05 Temp : 95 °C

End Digest Date: 10/11/2024 Time : 11:15 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: 

Supervisor Signature: 

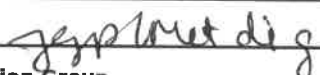
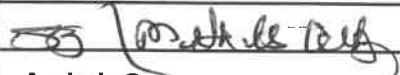
Temp : 1. 95°C 2. N/A

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	M6083
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 # 3 Cell # 30 Temp: 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/11/24 11:30	 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
P4258-03	CHAMBERLAIN AVE	N/A	2.14	100	Brown	Yellow	Medium	N/A	N/A	1
P4385-02	SP-1	N/A	2.26	100	Brown	Yellow	Medium	N/A	N/A	2
P4385-04	SP-2	N/A	2.22	100	Brown	Yellow	Medium	N/A	N/A	3
P4385-06	SP-3	N/A	2.40	100	Brown	Yellow	Medium	N/A	N/A	4
P4385-08	SP-4	N/A	2.32	100	Brown	Yellow	Medium	N/A	N/A	5
P4385-10	SP-5	N/A	2.31	100	Brown	Yellow	Medium	N/A	N/A	6
P4385-12	SP-6	N/A	2.28	100	Brown	Yellow	Medium	N/A	N/A	7
P4385-14	SP-7	N/A	2.23	100	Brown	Yellow	Medium	N/A	N/A	8
P4385-16	SP-8	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	9
P4385-18	SP-9	N/A	2.28	100	Brown	Yellow	Medium	N/A	N/A	10
P4385-20	SP-10	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	11
P4385-20MS	SP-10MS	N/A	2.11	100	Brown	Yellow	Medium	N/A	M6000,M6009	13
P4385-20MSD	SP-10MSD	N/A	2.31	100	Brown	Yellow	Medium	N/A	M6000,M6009	14
P4385-20DUP	SP-10DUP	N/A	2.31	100	Brown	Yellow	Medium	N/A	N/A	12
PB164065BL	PBS065	N/A	2.46	100	Colorless	Colorless	Fine	N/A	N/A	15
PB164065BS	LCS065	N/A	2.46	100	Colorless	Colorless	Fine	N/A	M6000,M6009	16