

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: 10/23/2024 Time : 08:45 Temp : 95 °C

End Digest Date: 10/23/2024 Time : 10:55 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: *[Signature]*

Supervisor Signature: *[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	M6096
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 # 34 Temp: 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/23/24	<i>[Signature]</i> Metdig -	<i>[Signature]</i> (on edward lab)
	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
P4473-01	TS-1	N/A	2.13	100	Brown	Yellow	Medium	N/A	N/A	1
P4474-01	TS-2	N/A	2.28	100	Brown	Yellow	Medium	N/A	N/A	2
P4485-01	D20241001-01-04	N/A	2.42	100	Brown	Yellow	Medium	N/A	N/A	3
P4486-01	EO-03-102224	N/A	2.15	100	Brown	Yellow	Medium	N/A	N/A	4
P4486-01MS	EO-03-102224MS	N/A	2.45	100	Brown	Yellow	Medium	N/A	M6000,M6009	6
P4486-01MSD	EO-03-102224MSD	N/A	2.37	100	Brown	Yellow	Medium	N/A	M6000,M6009	7
P4486-01DUP	EO-03-102224DUP	N/A	2.36	100	Brown	Yellow	Medium	N/A	N/A	5
P4487-01	BP-B5	N/A	2.03	100	Brown	Yellow	Medium	N/A	N/A	8
P4487-05	BP-F27	N/A	2.47	100	Brown	Yellow	Medium	N/A	N/A	9
P4489-01	RT-2675	N/A	2.38	100	Brown	Yellow	Medium	N/A	N/A	10
PB164320BL	PBS320	N/A	2.22	100	Colorless	Colorless	Fine	N/A	N/A	11
PB164320BS	LCS320	N/A	2.22	100	Colorless	Colorless	Fine	N/A	M6000,M6009	12