

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: 09/20/2024 Time : 09:45 Temp : 95 °C

End Digest Date: 09/20/2024 Time : 11:55 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: 

Supervisor Signature: 

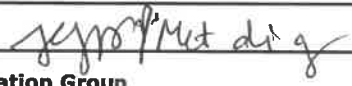
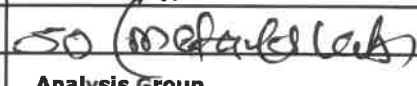
Temp : 1. 95°C 2. N/A

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	M5965
30% H2O2	3.00	M5634
CONC: HCL	10.00	M5952
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 # 32 Temp: 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/20/24 13:15		
	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
P4103-01	WC-22A	N/A	2.30	100	Brown	Yellow	Medium	N/A	N/A	1
P4103-04	WC-14-5-7.5A	N/A	2.33	100	Brown	Yellow	Medium	N/A	N/A	2
P4103-07	WC-14-5-7.5B	N/A	2.49	100	Brown	Yellow	Medium	N/A	N/A	3
P4103-10	WC-14-7.5-10A	N/A	2.34	100	Brown	Yellow	Medium	N/A	N/A	4
P4103-13	WC-14-7.5-10B	N/A	2.29	100	Brown	Yellow	Medium	N/A	N/A	5
P4103-16	WC-23	N/A	2.25	100	Brown	Yellow	Medium	N/AN/A	N/A	6
P4119-01	TRANSFOMER-OIL	N/A	2.37	100	Brown	Yellow	Medium	N/A	N/A	7
P4119-03	OILY-DEBRIS	N/A	2.30	100	Brown	Yellow	Medium	N/A	N/A	8
P4120-01	T1	N/A	2.22	100	Brown	Yellow	Medium	N/A	N/A	9
P4120-03	T2	N/A	2.45	100	Brown	Yellow	Medium	N/A	N/A	10
P4120-05	SF-6-A	N/A	2.44	100	Brown	Yellow	Medium	N/A	N/A	11
P4120-07	SF-6-B	N/A	2.16	100	Brown	Yellow	Medium	N/A	N/A	12
P4120-09	COMP-1	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	13
P4120-11	COMP-2	N/A	2.10	100	Brown	Yellow	Medium	N/A	N/A	14
P4120-13	RB24085	N/A	2.30	100	Brown	Yellow	Medium	N/A	N/A	15
P4123-02	613-D	N/A	2.27	100	Brown	Yellow	Medium	N/A	N/A	16
P4125-01	PL-01-09192024	N/A	2.21	100	Brown	Yellow	Medium	N/A	N/A	17
P4126-01	NB-08-09192024	N/A	2.37	100	Brown	Yellow	Medium	N/A	N/A	18
P4126-01DUP	NB-08-09192024DUP	N/A	2.17	100	Brown	Yellow	Medium	N/A	N/A	19
P4126-01MS	NB-08-09192024MS	N/A	2.45	100	Brown	Yellow	Medium	N/A	M6000, M6009	20
P4126-01MSD	NB-08-09192024MSD	N/A	2.24	100	Brown	Yellow	Medium	N/A	M6000, M6009	21
PB163545BL	PBS545	N/A	2.32	100	Colorless	Colorless	Fine	N/A	N/A	22
PB163545BS	LCS545	N/A	2.32	100	Colorless	Colorless	Fine	N/A	M6000, M6009	23