

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

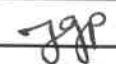
Block ID: 1. HOT BLOCK #3 2. N/A

Start Digest Date: 10/31/2024 Time : 12:00 Temp : 95 °C

End Digest Date: 10/31/2024 Time : 14:10 Temp : 95 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: 

Supervisor Signature: 

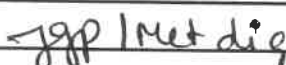
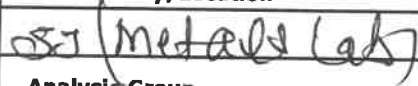
Temp : 1. 95°C 2. N/A

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	M6113
30% H2O2	3.00	M5634
CONC: HCL	10.00	M6095
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
10/31/24 15:00	 Met dig	 Metals 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
P4615-01	B-131-1-SB01	N/A	2.08	100	Brown	Yellow	Medium	N/A	N/A	1
P4615-02	B-131-2-SB01	N/A	2.42	100	Brown	Yellow	Medium	N/A	N/A	2
P4615-03	B-131-3-SB01	N/A	2.46	100	Brown	Yellow	Medium	N/A	N/A	3
P4639-01	EO-01-103024	N/A	2.11	100	Brown	Yellow	Medium	N/A	N/A	4
P4639-03	EO-02-103024	N/A	2.20	100	Brown	Yellow	Medium	N/A	N/A	5
P4640-01	MH-3	N/A	2.36	100	Brown	Yellow	Medium	N/A	N/A	6
P4643-01	BP-F9-ADDITIONAL	N/A	2.27	100	Brown	Yellow	Medium	N/A	N/A	7
P4643-05	BP-F8	N/A	2.29	100	Brown	Yellow	Medium	N/A	N/A	8
P4643-09	TP-9	N/A	2.22	100	Brown	Yellow	Medium	N/A	N/A	9
P4645-01	Z-02-WC	N/A	2.44	100	Brown	Yellow	Medium	N/A	N/A	10
P4645-01DUP	Z-02-WCDUP	N/A	2.40	100	Brown	Yellow	Medium	N/A	N/A	11
P4645-01MS	Z-02-WCMS	N/A	2.48	100	Brown	Yellow	Medium	N/A	M6000,M6009	12
P4645-01MSD	Z-02-WCMSD	N/A	2.39	100	Brown	Yellow	Medium	N/A	M6000,M6009	13
PB164563BL	PBS563	N/A	2.04	100	Colorless	Colorless	Fine	N/A	N/A	14
PB164563BS	LCS563	N/A	2.04	100	Colorless	Colorless	Fine	N/A	M6000,M6009	15