

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: 12/05/2024 **Time :** 10:50 **Temp :** 96 °C

End Digest Date: 12/05/2024 **Time :** 12:55 **Temp :** 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: *jsr*

Supervisor Signature: *[Signature]*

Temp : 1. 96°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	MP83122
Conc. HNO3	5.00	M6126
30% H2O2	3.00	M6125
Conc. HCL	10.00	M6121
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 #33 Temp: 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/15/24 13:20	<i>jsr / Met dig</i>	<i>[Signature]</i>
	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
P5069-01	A3988-SLUDGE	N/A	15.09	100	Brown	Yellow	Medium	N/A	N/A	1
P5076-01	TAPIAL2-SB02I-7.5-120224-00 T1	N/A	2.24	100	Brown	Yellow	Medium	N/A	N/A	2
P5076-01MS	TAPIAL2-SB02I-7.5-120224-00 T1MS	N/A	2.34	100	Brown	Yellow	Medium	N/A	M6000,M6009	4
P5076-01MSD	TAPIAL2-SB02I-7.5-120224-00 T1MSD	N/A	2.15	100	Brown	Yellow	Medium	N/A	M6000,M6009	5
P5076-01DUP	TAPIAL2-SB02I-7.5-120224-00 T1DUP	N/A	2.18	100	Brown	Yellow	Medium	N/A	N/A	3
P5095-01	MH-764	N/A	2.35	100	Brown	Yellow	Medium	N/A	N/A	6
P5096-01	MH-B	N/A	2.25	100	Brown	Yellow	Medium	N/A	N/A	7
P5096-05	MH-A	N/A	2.34	100	Brown	Yellow	Medium	N/A	N/A	8
P5098-01	TR-04-12042024	N/A	2.31	100	Brown	Yellow	Medium	N/A	N/A	9
P5100-01	324	N/A	2.11	100	Brown	Yellow	Medium	N/A	N/A	10
P5105-01	CTWK-COMP-1	N/A	2.25	100	Brown	Yellow	Medium	N/A	N/A	11
P5108-01	ASPHALT-COMP	N/A	2.26	100	Black	Yellow	Medium	N/A	N/A	12
PB165393BL	PBS393	N/A	2.27	100	Colorless	Yellow	Fine	N/A	N/A	13
PB165393BS	LCS393	N/A	2.27	100	Colorless	Yellow	Fine	N/A	M6000,M6009	14