

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 : M6069

Hood ID : #3

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

Start Digest Date: 11/03/2024 Time : 15:00 Temp : 96 °C

End Digest Date: 11/03/2024 Time : 17:10 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: *JSP*

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	MP81119
CONC: HNO3	5.00	MP82127
30% H2O2	3.00	M5634
CONC: HCL	10.00	M6095
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK #2 Cell #34 : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/3/24 17:20	<i>JSP / 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
P4658-01	B-131-1-SB02	N/A	2.37	100	Brown	Yellow	Medium	N/A	N/A	1
P4658-02	B-131-2-SB02	N/A	2.47	100	Brown	Yellow	Medium	N/A	N/A	2
P4658-03	B-131-3-SB02	N/A	2.20	100	Brown	Yellow	Medium	N/A	N/A	3
P4659-01	MH-2	N/A	2.15	100	Brown	Yellow	Medium	N/A	N/A	4
P4663-02	TENNANT-PAD-2-3-STOCKPILE	N/A	2.13	100	Brown	Yellow	Medium	N/A	N/A	5
P4663-04	RES-BUILDING-PAD-NO-11	N/A	2.19	100	Brown	Yellow	Medium	N/A	N/A	6
P4663-06	RES-BUILDING-PAD-NO-3	N/A	2.49	100	Brown	Yellow	Medium	N/A	N/A	7
P4663-08	RES-BUILDING-PAD-NO-2	N/A	2.42	100	Brown	Yellow	Medium	N/A	N/A	8
P4677-01	2410-6346	N/A	2.18	100	Brown	Yellow	Medium	N/A	N/A	9
P4679-01	MH-1	N/A	2.42	100	Brown	Yellow	Medium	N/A	N/A	10
P4680-01	BP-F26	N/A	2.47	100	Brown	Yellow	Medium	N/A	N/A	11
P4680-05	BP-F25	N/A	2.20	100	Brown	Yellow	Medium	N/A	N/A	12
P4680-05DUP	BP-F25DUP	N/A	2.36	100	Brown	Yellow	Medium	N/A	N/A	13
P4680-05MS	BP-F25MS	N/A	2.42	100	Brown	Yellow	Medium	N/A	M6000,M6009	14
P4680-05MSD	BP-F25MSD	N/A	2.05	100	Brown	Yellow	Medium	N/A	M6000,M6009	15
PB164634BL	PBS634	N/A	2.10	100	Colorless	Colorless	Fine	N/A	N/A	16
PB164634BS	LCS634	N/A	2.10	100	Colorless	Colorless	Fine	N/A	M6000,M6009	17