

SOP ID : M3050B-Digestion-20, MSFAM01.1-Trace Metals-2

SDG No : MBHKX9

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: 12/09/2024 Time : 10:30 Temp : 96 °C

End Digest Date: 12/09/2024 Time : 12:40 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. # 2

Dig Technician Signature: 

Supervisor Signature: 

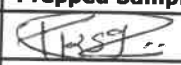
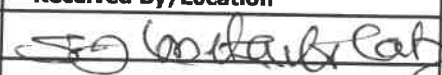
Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP83506
Spike Sol 6	1.00	MP83512
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	MP83498
Conc. HNO3	5.00	M6126
30% H2O2	3.00	M6125
Conc. HCL	10.00	M6121
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 #35 : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/09/24 13:30	 met digestion	
	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
P5056-01	MBHKX9	N/A	1.27	100	Brown	Yellow	Medium	N/A	N/A	1
P5056-02	MBHKY0	N/A	1.12	100	Brown	Yellow	Medium	N/A	N/A	2
P5056-03	MBHKY1	N/A	1.18	100	Brown	Yellow	Medium	N/A	N/A	3
P5056-04	MBHKY2	N/A	1.19	100	Brown	Yellow	Medium	N/A	N/A	4
P5056-05	MBHKY3	N/A	1.20	100	Brown	Yellow	Medium	N/A	N/A	5
P5056-06	MBHKY4	N/A	1.12	100	Brown	Yellow	Medium	N/A	N/A	6
P5056-07	MBHKY5	N/A	1.21	100	Brown	Yellow	Medium	N/A	N/A	7
P5056-08	MBHL35	N/A	1.22	100	Brown	Yellow	Medium	N/A	N/A	8
P5056-09	MBHL36	N/A	1.41	100	Brown	Yellow	Medium	N/A	N/A	9
P5056-10	MBHL37	N/A	1.24	100	Brown	Yellow	Medium	N/A	N/A	10
P5056-11	MBHL38	N/A	1.11	100	Brown	Yellow	Medium	N/A	N/A	11
P5056-12	MBHL39	N/A	1.08	100	Brown	Yellow	Medium	N/A	N/A	12
P5056-13	MBHL40	N/A	1.18	100	Brown	Yellow	Medium	N/A	N/A	13
P5056-14	MBHL41	N/A	1.19	100	Brown	Yellow	Medium	N/A	N/A	14
P5056-15	MBHL42	N/A	1.33	100	Black	Yellow	Medium	N/A	N/A	15
P5056-16	MBHL43	N/A	1.18	100	Brown	Yellow	Medium	N/A	N/A	16
P5056-17	MBHL44	N/A	1.15	100	Brown	Yellow	Medium	N/A	N/A	17
P5056-18	MBHL45	N/A	1.21	100	Brown	Yellow	Medium	N/A	N/A	18
P5056-19	MBHL46	N/A	1.09	100	Brown	Yellow	Medium	N/A	N/A	19
P5056-20	MBHL47	N/A	1.37	100	Brown	Yellow	Medium	N/A	N/A	20
P5056-21	MBHL47D	N/A	1.09	100	Brown	Yellow	Medium	N/A	N/A	21
P5056-22	MBHL47S	N/A	1.11	100	Brown	Yellow	Medium	N/A	MP83512	22
PB165488BL	PBS488	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	23
PB165488BS	LCS488	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP83506	24