

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

SDG No : MBHHA3

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: 02/06/2025 **Time :** 14:15 **Temp :** 96 °C

End Digest Date: 02/06/2025 **Time :** 16:20 **Temp :** 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: 

Supervisor Signature: 

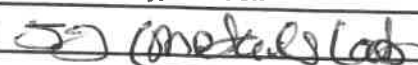
Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP84063
Spike Sol 6	1.00	MP84070
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	MP84041
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
02/06/25 17:20		
	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
PB166600BL	PBS600	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	1
PB166600BS	LCS600	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP84063	2
Q1314-01	MBHHA3	N/A	1.13	100	Brown	Yellow	Medium	N/A	N/A	3
Q1314-02	MBHHA4	N/A	1.40	100	Brown	Yellow	Medium	N/A	N/A	4
Q1314-03	MBHHA5	N/A	1.18	100	Brown	Yellow	Medium	N/A	N/A	5
Q1314-04	MBHHA6	N/A	1.23	100	Brown	Yellow	Medium	N/A	N/A	6
Q1314-05	MBHHA7	N/A	1.27	100	Brown	Yellow	Medium	N/A	N/A	7
Q1314-06	MBHHA7D	N/A	1.12	100	Brown	Yellow	Medium	N/A	N/A	8
Q1314-07	MBHHA7S	N/A	1.25	100	Brown	Yellow	Medium	N/A	MP84070	9