

SOP ID : M200.8-Trace Elements-22, MSFAM01.1-Metals ICPMS-2

SDG No : ME29F6

Matrix : SOIL

Pipette ID: ICP A

Balance ID : M SC-2

Filter paper ID : N/A

pH Strip ID : N/A

Hood ID : #3

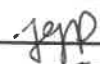
Block ID: 1. HOT BLOCK #2 2. N/A

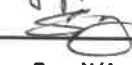
Start Digest Date: 12/05/2024 **Time :** 13:05 **Temp :** 96 °C

End Digest Date: 12/05/2024 **Time :** 13:45 **Temp :** 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: 

Supervisor Signature: 

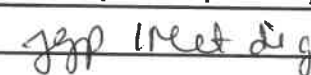
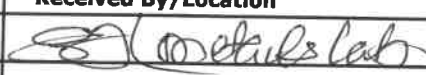
Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP83465
Spike Sol. B	1.00	MP83047
Spike Sol 1	0.05	M5978
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	4.00	MP83122
1.4 HCL SOLN	10.00	MP83105
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
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#2 CELL #34 :96

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/5/24 14:00	 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
P4977-01	ME29F6	N/A	1.08	500	Brown	Yellow	Medium	N/A	N/A	1
P4977-02	ME29F7	N/A	1.20	500	Brown	Yellow	Medium	N/A	N/A	2
P4977-03	ME29F8	N/A	1.09	500	Brown	Yellow	Medium	N/A	N/A	3
P4977-04	ME29F8D	N/A	1.40	500	Brown	Yellow	Medium	N/A	N/A	4
P4977-05	ME29F8S	N/A	1.38	500	Brown	Yellow	Medium	N/A	MP83047,M5978	5
P4977-06	ME29F9	N/A	1.26	500	Brown	Yellow	Medium	N/A	N/A	6
P4977-07	ME29G0	N/A	1.15	500	Brown	Yellow	Medium	N/A	N/A	7
P4977-08	ME29G1	N/A	1.40	500	Brown	Yellow	Medium	N/A	N/A	8
P4977-09	ME29G2	N/A	1.12	500	Brown	Yellow	Medium	N/A	N/A	9
PB165402BL	PBS402	N/A	1.00	500	Colorless	Colorless	Fine	N/A	N/A	10
PB165402BS	LCS402	N/A	1.00	500	Colorless	Colorless	Fine	N/A	MP83465	11