

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

SDG No : MYDB92

Start Digest Date: 01/07/2025 Time : 09:00 Temp : 95 °C

Matrix : SOIL

End Digest Date: 01/07/2025 Time : 11:40 Temp : 96 °C

Pipette ID: ICP A

Digestion tube ID: M6054

Balance ID : M SC-2

Block thermometer ID: MET-DIG. # 2

Filter paper ID : N/A

Dig Technician Signature: SP2

pH Strip ID : N/A

Supervisor Signature: MS

Hood ID : #3

Temp : 1. 95°C 2. N/A

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

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP83669
LCSSD	0.50	MP83669
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
1:1 HCL	5.00	MP83499
Conc. HNO3	5.00	M6126
30% H2O2	3.00	M5634
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 Temp: 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/07/25 12:40	SP2. metdigestion	MS metal lab
	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
P4317-08	MYDB99	N/A	1.17	500	Brown	Yellow	Medium	N/A	N/A	5
PB166079BL	PBS079	N/A	1.00	500	Colorless	Colorless	Fine	N/A	N/A	6
PB166079BS	LCS079	N/A	1.00	500	Colorless	Colorless	Fine	N/A	MP83669	7
PB166079BSD	LCSD079	N/A	1.00	500	Colorless	Colorless	Fine	N/A	MP83669	8