

SOP ID : M200.7-Trace Elements-22, MSFAM01.1-Trace Metals-2

SDG No : MJNLA3

Matrix : WATER

Pipette ID : ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M6069

Hood ID : #3

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

Start Digest Date: 01/21/2025 Time : 12:10 Temp : 96 °C

End Digest Date: 01/21/2025 Time : 14:15 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SKD

Supervisor Signature: SSJ

Temp : 1. 96°C 2. N/A

Standard 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	1.00	MP84041
1:1 HCL	0.50	MP83499
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK #1 CELL #55 : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/21/25 15:15	SKD. met digestion.	SSJ (met lab)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Vol (ml)	Final Vol (ml)	Color Before	Color After	Clarity Before	Clarity After	Comment	Prep Pos
PB166132TB	PB166132TB LEB132	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB166162BL	PBW162	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
PB166162BS	LCS162	<2	50	50	Colorless	Colorless	Clear	Clear	MP84063	3
Q1129-01	MJNLA3	<2	50	50	light Brown	Colorless	Clear	Clear	N/A	5
Q1129-02	MJNLA3D	<2	50	50	light Brown	Colorless	Clear	Clear	N/A	6
Q1129-03	MJNLA3S	<2	50	50	light Brown	Colorless	Clear	Clear	MP84070	7