

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

SDG No : MJNLB3,MJNLB4

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: 01/20/2025 **Time :** 10:40 **Temp :** 96 °C

End Digest Date: 01/20/2025 **Time :** 12:45 **Temp :** 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SLB.*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.50	MP84099
Spike Sol. B	0.50	MP84074
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	050	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

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#1 CELL#55 : 96

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/20/25 13:45	SLB. met digestion.	<i>[Signature]</i> LA
	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
PB166137BL	PBW137	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB166137BS	LCS137	<2	50	50	Colorless	Colorless	Clear	Clear	MP84099	2
Q1127-01	MJNLB3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
Q1127-02	MJNLB5	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
Q1127-03	MJNLB5D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
Q1127-04	MJNLB5S	<2	50	50	Colorless	Colorless	Clear	Clear	MP84074	6
Q1127-05	MJNLB6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	7
Q1127-06	MJNLB8	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
Q1127-07	MJNLB9	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
Q1127-08	MJNLC0	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
Q1128-01	MJNLB4	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
Q1128-02	MJNLG3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
Q1128-03	MJNLG3D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	13
Q1128-04	MJNLG3S	<2	50	50	Colorless	Colorless	Clear	Clear	MP84074	14
Q1128-05	MJNLG4	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	15
Q1128-06	MJNLG6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	16
Q1128-07	MJNLG7	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	17
Q1128-08	MJNLG8	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	18