

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

SDG No : MBHCX5 ,MC0PI1

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: 10/30/2024 **Time :** 11:45 **Temp :** 96 °C

End Digest Date: 10/30/2024 **Time :** 13:50 **Temp :** 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: JSP

Supervisor Signature: [Signature]

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.50	MP82711
N/A	N/A	N/A
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	MP81119
1:1 HCL	0.50	MP82127
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 #40 TEMP. : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/30/24 13:55	JSP Met dig	[Signature]
	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
P4496-01	MBHCX5	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
P4496-02	MBHCY6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
P4496-03	MBHCY7	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
P4584-01	MC0PI1	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
P4584-02	MC0PI5	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
PB164537BL	PBW537	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
PB164537BS	LCS537	<2	50	50	Colorless	Colorless	Clear	Clear	MP82711	7