

SOP ID : M200.8-Trace Elements-22, MSFAM01.1-Metals ICPMS-2
SDG No : MYE5L3 **Start Digest Date:** 11/08/2024 **Time :** 13:00 **Temp :** 95 °C
Matrix : WATER **End Digest Date:** 11/08/2024 **Time :** 15:10 **Temp :** 95 °C
Pipette ID: ICP A **Digestion tube ID:** M5595
Balance ID : N/A **Block thermometer ID:** MET-DIG. #1
Filter paper ID : N/A **Dig Technician Signature:** JSP
pH Strip ID : M6069 **Supervisor Signature:** [Signature]
Hood ID : #1 **Temp :** 1. 95°C 2. N/A
Block ID: 1. HOT BLOCK #1 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.50	MP83045
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	MP83122
1:1 HCL	0.50	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 #1 Cell #34 : 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/8/24 16:00	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
P4580-01	MYE5L3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
P4580-02	MYE5L4	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
P4580-03	MYE5L5	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
P4580-04	MYE5L6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
P4580-05	MYE5L7	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
P4580-06	MYE5L8	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
P4580-07	MYE5L9	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	7
P4580-08	MYE5M0	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
P4580-09	MYE5M1	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
P4580-10	MYE5M2	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
PB164798BL	PBW798	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
PB164798BS	LCS798	<2	50	50	Colorless	Colorless	Clear	Clear	MP83045	12