

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

SDG No : MYCPM3

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: 12/16/2024 Time : 15:20 Temp : 96 °C

End Digest Date: 12/16/2024 Time : 17:25 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SK*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LCSW	0.50	MP83670
Spike Sol. B	0.50	MP83671
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	MP83498
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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/16/24 18:25	<i>SK. met digestion</i>	<i>[Signature] Metals Lab</i>
	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
P5187-01	MYCPM3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
P5187-02	MYCPM7	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
P5187-03	MYCPN6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
P5187-04	MYD034	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
P5187-05	MYD037	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
PB165674BL	PBW674	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
PB165674BS	LCS674	<2	50	50	Colorless	Colorless	Clear	Clear	MP83670	7