

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

SDG No : MYD0L6

Matrix : WATER

Pipette ID: ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M6069

Hood ID : #1

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

Start Digest Date: 10/23/2024 **Time :** 09:20 **Temp :** 95 °C

End Digest Date: 10/23/2024 **Time :** 11:30 **Temp :** 95 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: 

Supervisor Signature: 

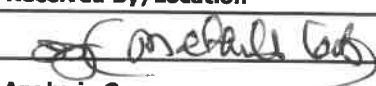
Temp : 1. 95°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.50	MP82582
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 #50 : 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/23/24 12:00	Jepp Met di g	
	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
P4322-01	MYD0L6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
P4322-02	MYD0Y6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
P4322-03	MYD0Y8	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
P4322-04	MYD035	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
P4322-05	MYD036	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
P4322-06	MYD038	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
P4322-07	MYDD00	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	7
P4322-08	MYDD01	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
P4322-09	MYDD02	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
P4322-10	MYDD03	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
PB164339BL	PBW339	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
PB164339BS	LCS339	<2	50	50	Colorless	Colorless	Clear	Clear	MP82582	12