

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

SDG No : MC0B82 **Start Digest Date:** 11/07/2024 **Time :** 17:00 **Temp :** 95 °C

Matrix : WATER **End Digest Date:** 11/07/2024 **Time :** 19:10 **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:** 

pH Strip ID : M6069 **Supervisor Signature:** 

Hood ID : #3 **Temp :** 1. 95°C 2. N/A

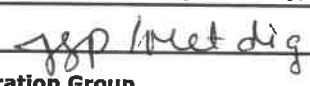
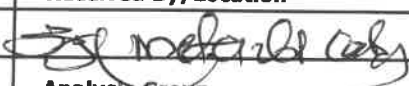
Block ID: 1. HOT BLOCK #1 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.50	MP83141
Spike Sol 6	0.25	MP83147
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 #50 TEMP. : 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/7/24 19:30	 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
P4730-01	MC0B82	<2	50	50	Yellow	Pale Yellow	Clear	Clear	N/A	10
P4730-04	MC0B86	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
P4730-05	MC0B86D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
P4730-06	MC0B86S	<2	50	50	Colorless	Colorless	Clear	Clear	MP83141	13
P4730-07	MC0B88	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	14
PB164767BL	PBW767	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	15
PB164767BS	LCS767	<2	50	50	Colorless	Colorless	Clear	Clear	MP83147	16