

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

SDG No : YE8G5

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: 02/27/2025 **Time :** 14:10 **Temp :** 96 °C

End Digest Date: 02/27/2025 **Time :** 16:15 **Temp :** 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKS*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.50	MP84656
Spike Sol 6	0.25	MP84663
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	MP84041
1:1 HCL	0.50	MP84297
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 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
02/27/25 16:45	SKS. met. dig.	<i>[Signature]</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
PB166913BL	PBW913	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB166913BS	LCS913	<2	50	50	Colorless	Colorless	Clear	Clear	MP84656	2
PB166913TB	LEB913	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	23
Q1106-01	YE8G3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
Q1106-02	YE8G5	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
Q1106-03	YE8G6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
Q1106-04	YE8G6D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
Q1106-05	YE8G6S	<2	50	50	Colorless	Colorless	Clear	Clear	MP84663	7
Q1106-06	YE8H0	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
Q1106-07	YE8H1	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
Q1106-08	YE8H2	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
Q1106-09	YE8H3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
Q1106-10	YE8H4	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
Q1106-11	YE8H5	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	13
Q1106-12	YE8H6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	14
Q1106-13	YE8F6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	15
Q1106-14	YE8F9	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	16
Q1106-15	YE8G0	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	17
Q1106-16	YE8G1	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	18
Q1106-17	YE8G2	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	19
Q1106-18	YE8H9	<2	50	50	Colorless	Colorless	Cloudy	Clear	N/A	20
Q1106-19	YE8J0	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	21
Q1106-20	YE8J1	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	22