

SOP ID : M200.8-Trace Elements-22

SDG No : N/A

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: 09/23/2025 Time : 11:30 Temp : 96 °C

End Digest Date: 09/23/2025 Time : 13:30 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKY*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP87093
Spike Sol 2	1.00	MP87094
Spike Sol 3	1.00	MP87095
Spike Sol 4	1.00	MP87096
Spike Sol 5	1.00mL	MP87097

Chemical Used	ML/SAMPLE USED	Lot Number
Conc. HNO3	3.00	M6158
1:1 HCL	5.00	MP87148
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 96C
X*MP87095,MP87096,MP87097

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
09/23/25 14:30	<i>SKY met dig</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
PB169562BL	PBW562	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB169562BS	LCS562	<2	50	50	Colorless	Colorless	Clear	Clear	MP87093,MP87094,X*	2
Q3016-02	WP0925-PT-TM1-WP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
Q3016-04	WP0925-PT-SNTI-WP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
Q3016-06	WP0925-PT-MIN2-WP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5