

SOP ID : M200.7-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: 07/09/2025 Time : 10:16 Temp : 96 °C

End Digest Date: 07/09/2025 Time : 13:20 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKG*

Supervisor Signature: *SKG*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6007
LFS-2	0.25	M6015
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
Conc. HNO3	3.00	M6158
1:1 HCL	5.00	MP85156
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#50 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/09/25 14:20	<i>SKG.met.dio</i>	<i>SKG (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
PB168772BL	PBW772	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB168772BS	LCS772	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	2
Q2520-21	A-21	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q2520-22	A-22	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
Q2520-23	A-23	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
Q2520-24	A-24	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
Q2520-24MS	A-24MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	8
Q2520-24MSD	A-24MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	9
Q2520-24DUP	A-24DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
Q2532-01	001-WILLETS-PT-BLVD(MAY)	<2	50	25	Gray	Colorless	Cloudy	Clear	N/A	10
Q2532-02	002-35TH-AVE(MAY)	<2	50	25	Gray	Colorless	Cloudy	Clear	N/A	11
Q2533-01	001 WILLETS PT BLVD (JUNE)	<2	50	25	Gray	Colorless	Cloudy	Clear	N/A	12
Q2533-02	002-35TH-AVE(JUNE)	<2	50	25	Gray	Colorless	Cloudy	Clear	N/A	13