

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: 05/13/2025 Time : 15:05 Temp : 96 °C

End Digest Date: 05/13/2025 Time : 18:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SPS*

Supervisor Signature: *JGP*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6005
LFS-2	0.25	M6016
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

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#1 CELL#50 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
05/13/25 19:10	<i>SPS met.dig</i>	<i>JGP MetLab</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
PB167985BL	PBW985	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	1
PB167985BS	LCS985	<2	50	25	Colorless	Colorless	Cloudy	Clear	M6005,M6016	2
Q2006-02MS	EFF-WWMS	<2	50	25	Colorless	Colorless	Cloudy	Clear	M6005,M6016	5
Q2006-02MSD	EFF-WWMSD	<2	50	25	Colorless	Colorless	Cloudy	Clear	M6005,M6016	6
Q2006-02DUP	EFF-WWDUP	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	4
Q2006-02	EFF-WW	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	3
Q2025-01	001-WILLETS-PT-BLVD(APR)	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	7
Q2025-02	002-35TH-AVE(APR)	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	8
Q2026-01	001-WILLETS-PT-BLVD(MAY)	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	9
Q2026-02	002-35TH-AVE(MAY)	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	10