

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: 07/28/2025 Time : 10:25 Temp : 96 °C

End Digest Date: 07/28/2025 Time : 13:30 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SKJ.

Supervisor Signature: JEP

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

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#1 CELL#50 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/28/25 14:30	SKJ met dig	JEP Met Lab
	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
PB169027BL	PBW027	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB169027BS	LCS027	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	2
Q2699-01	001-WILLETS-PT-BLVD(JUNE)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q2699-02	002-35TH-AVE(JUNE)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
Q2699-02MS	002-35TH-AVE(JUNE)MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	6
Q2699-02MSD	002-35TH-AVE(JUNE)MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	7
Q2699-02DUP	002-35TH-AVE(JUNE)DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5