

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: 07/17/2025 **Time :** 12:05 **Temp :** 96 °C

End Digest Date: 07/17/2025 **Time :** 15:10 **Temp :** 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SKG

Supervisor Signature: [Signature]

Temp : 1. 96°C 2. N/A

Standard 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
07/17/25 16:10	SKG.mct dio.	ggo 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
PB168908BL	PBW908	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	22
PB168908BS	LCS908	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	23
Q2629-01	011 WILLETS PT BLVD(MAY)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	24
Q2629-02	022 35TH AVE(MAY)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	25
Q2630-01	001 WILLETS PT BLVD (JUNE)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	26
Q2630-02	002 35TH AVE (JUNE)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	27
Q2630-02MS	002 35TH AVE (JUNE)MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	29
Q2630-02MSD	002 35TH AVE (JUNE)MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	30
Q2630-02DUP	002 35TH AVE (JUNE)DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	28