

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: 04/10/2025 Time : 13:50 Temp : 96 °C

End Digest Date: 04/10/2025 Time : 16:55 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *[Signature]*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6003
LFS-2	0.25	M6012
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
1:1 HNO3	1.00	MP84041
1:1 HCL	0.50	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 # 55 : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/10/25 17:55	<i>[Signature]</i> mch, dig	<i>[Signature]</i> mch, dig
	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
PB167554BL	PBW554	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB167554BS	LCS554	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	2
Q1780-01	001 WILLETS PT BLVD (MAR)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q1780-02	002 35TH AVE (MAR)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
Q1780-02MS	002 35TH AVE (MAR)MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	6
Q1780-02MSD	002 35TH AVE (MAR)MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	7
Q1780-02DUP	002 35TH AVE (MAR)DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5