

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: 07/30/2025 Time : 14:05 Temp : 96 °C

End Digest Date: 07/30/2025 Time : 17:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SLB*

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
07/30/25 18:10	<i>SLB met dig</i>	<i>[Signature]</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
PB169059BL	PBW059	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB169059BS	LCS059	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	2
Q2724-01MS	WASTEWATER Q3MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	5
Q2724-01MSD	WASTEWATER Q3MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	6
Q2724-01DUP	WASTEWATER Q3DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
Q2724-01	WASTEWATER Q3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q2729-01	001 WILLETS PT BLVD(JUNE)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
Q2729-02	002 35TH AVE(JUNE)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
Q2730-01	001 WILLETS PT BLVD(JULY)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
Q2730-02	002 35TH AVE(JULY)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10