

Water Metals Preparation Sheet

PB1708

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: 12/04/2025 Time : 10:20 Temp : 96 °C

End Digest Date: 12/04/2025 Time : 13:25 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKS*

Supervisor Signature: *[Signature]*

Temp :

1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6180
LFS-2	0.25	M6181
N/A	N/A	N/A
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	M6187
1:1 HCL	5.00	MP87148
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
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
12/04/25 14:32	<i>SKS 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
PB170816BL	PBW816	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
PB170816BS	LCS816	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	19
Q3760-01	001 WILLETS PT BLVD (DEC)	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	20
Q3760-02	002 35TH AVE (DEC)	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	21
Q3771-02	COMP	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	22
Q3771-02MS	COMPMS	<2	50	25	Colorless	Colorless	Cloudy	Clear	M6209,M6201	24
Q3771-02MSD	COMPMSD	<2	50	25	Colorless	Colorless	Cloudy	Clear	M6209,M6201	25
Q3771-02DUP	COMPDUP	<2	50	25	Colorless	Colorless	Cloudy	Clear	N/A	23