

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: 02/17/2025 Time : 09:00 Temp : 96 °C

End Digest Date: 02/17/2025 Time : 12:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SLW*

Supervisor Signature: *JP*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6002
LFS-2	0.25	M6011
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	MP84297
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
02/17/25 13:10	<i>SLW.mct d19</i>	<i>JP 1/24 d19</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
PB166737BL	PBW737	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB166737BS	LCS737	<2	50	25	Colorless	Colorless	Clear	Clear	M6002,M6011	2
Q1322-01	MANHOLE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q1322-01MS	MANHOLEMS	<2	50	25	Colorless	Colorless	Clear	Clear	M6002,M6011	5
Q1322-01MSD	MANHOLEMSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6002,M6011	6
Q1322-01DUP	MANHOLEDUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4