

M200.7-Trace Elements-22

SOP ID : ~~M3050B-Digestion-20~~, MSFAM01.1-Trace Metals-2

SDG No : ME2947,MBHH97

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: 01/27/2025 Time : 12:05 Temp : 96 °C

End Digest Date: 01/27/2025 Time : 14:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKD.*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP84063
Spike Sol 6	1.00	MP84070
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	MP83499
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
01/27/25 15:10	<i>SKD. met doctio?</i>	<i>[Signature] (met doctio)</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
PB166236TB	LEB236	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB166272BL	PBW272	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
PB166272BS	LCS272	<2	50	50	Colorless	Colorless	Clear	Clear	MP84063	3
Q1164-01	ME2946	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
Q1164-02	ME2947	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
Q1164-03	ME2947D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
Q1164-04	ME2947S	<2	50	50	Colorless	Colorless	Clear	Clear	MP84070	7
Q1182-01	MBHH96	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
Q1182-02	MBHH97	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
Q1182-03	MBHH98	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
Q1182-04	MBHH99	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
Q1182-05	MBHH99D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
Q1182-06	MBHH99S	<2	50	50	Colorless	Colorless	Clear	Clear	MP84070	13