

SOP ID : M3010A-Digestion-17

SDG No : N/A

Matrix : WATER

Pipette ID: ICP A

Balance ID : M SC-2

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 : 14:15 Temp : 96 °C

End Digest Date: 01/27/2025 Time : 16:20 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

Standardized Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP84093
Spike Sol 2	1.00	MP84094
Spike Sol 3	1.00	MP84095
Spike Sol 4	1.00	MP84096
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
CONC: HNO3	3.00	M6126
1:1 HCL	5.00	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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK #1 CELL #50: 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/27/25 17:20	<i>SKS met. digestion</i>	<i>[Signature] (metals lab)</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
PB166282BL	PBW282	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB166282BS	LCS282	<2	50	50	Colorless	Colorless	Clear	Clear	MP84093,MP84094,MP84095,N	2
Q1193-01	TAPIAL3-MW04S-012425-00-T3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
Q1193-02	TAPIAL2-MW01-012425-00-T2	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
Q1193-02MS	TAPIAL2-MW01-012425-00-T2MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP84093,MP84094,MP84095,N	6
Q1193-02MSD	TAPIAL2-MW01-012425-00-T2MSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP84093,MP84094,MP84095,N	7
Q1193-02DUP	TAPIAL2-MW01-012425-00-T2DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5