

SOP ID : M3010A-Digestion-17

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: 07/11/2025 Time : 08:55 Temp : 96 °C

End Digest Date: 07/11/2025 Time : 11:05 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
Spike Sol 1	0.50	MP86169
Spike Sol 2	1.00	MP86170
Spike Sol 3	1.00	MP86171
Spike Sol 4	1.00	MP86172
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#1 CELL#50 96C
MP86171,MP86172*

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/11/25 12:05	SKS met dig	SKS (metals lab)
	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
PB168807BL	PBW807	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
PB168807BS	LCS807	<2	50	50	Colorless	Colorless	Clear	Clear	MP86169,MP86170,X*	N/A
Q2562-01	17 BANK	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
Q2562-02	SUPPLY	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
Q2562-02MS	SUPPLYMS	<2	50	50	Colorless	Colorless	Clear	Clear	MP86169,MP86170,X*	N/A
Q2562-02MSD	SUPPLYMSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP86169,MP86170,X*	N/A
Q2562-02DUP	SUPPLYDUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
Q2562-03	MW25	<2	50	50	Brown	Colorless	Cloudy	Clear	N/A	N/A
Q2562-04	MW1	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A