

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 #2 2. N/A

Start Digest Date: 06/16/2025 Time : 10:15 Temp : 96 °C

End Digest Date: 06/16/2025 Time : 13:25 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SPS.

Supervisor Signature:

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6007
LFS-2	0.25	M6016
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	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

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#1 CELL#50 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/16/25 14:25	SPS. met dig	SPS / Met 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
PB168490BL	PBW490	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB168490BS	LCS490	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6016	2
Q2334-01MS	MW3MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6016	5
Q2334-01MSD	MW3MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6016	6
Q2334-01DUP	MW3DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
Q2334-01	MW3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q2334-02	MW4	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
Q2334-03	GBTW1	<2	50	25	Brown	Colorless	Cloudy	Clear	N/A	8