

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: 07/01/2025 Time : 10:05 Temp : 96 °C

End Digest Date: 07/01/2025 Time : 13:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SVS*

Supervisor Signature: *[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	M6015
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
07/02/25 14:10	<i>SVS.met.dig</i>	<i>SVS 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
PB168677BL	PBW677	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
PB168677BS	LCS677	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	16
Q2458-10	FB-06272025	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
Q2463-01	TW-WTS-11	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
Q2463-01MS	TW-WTS-11MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	20
Q2463-01MSD	TW-WTS-11MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6007,M6015	21
Q2463-01DUP	TW-WTS-11DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	19
Q2465-04	62025-ABC	<2	50	25	Brown	Colorless	Cloudy	Clear	N/A	22