

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: 01/27/2025 Time : 14:15 Temp : 96 °C

End Digest Date: 01/27/2025 Time : 17:20 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. # 1

Dig Technician Signature: *[Signature]*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6002
LFS-2	0.25	M6011
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	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

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#1CELL #55 Temp: 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/27/25 18:20	<i>[Signature]</i> met droes for	<i>[Signature]</i> (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
PB166283BL	PBW283	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
PB166283BS	LCS283	<2	50	25	Colorless	Colorless	Clear	Clear	M6002,M6011	10
Q1194-08MS	EBMS	<2	50	25	Colorless	Colorless	Clear	Clear	M6002,M6011	13
Q1194-08MSD	EBMSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6002,M6011	14
Q1194-08DUP	EBDUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
Q1194-08	EB	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11