

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 : M4909

Hood ID : #1

Block ID: 1. HG HOT BLOCK #3 2. N/A

Temp : 1. 96°C 2. N/A

Start Digest Date: 07/17/2023 Time : 12:00 Temp : 96 °C

End Digest Date: 07/17/2023 Time : 16:00 Temp : 96 °C

Digestion tube ID: M5586

Block thermometer ID: HG-DIG. #3

Dig Technician Signature: *AD*Supervisor Signature: *BA*

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M5319
LFS-2	0.25	M5324
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	M5611
1:1 HCL	5.00	MP74325
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:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/17/23 16:05	<i>At Dig. Lab</i>	<i>BA / 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
O3616-01	FRAC-TOTE-COMP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3-1
O3637-01	A508	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
O3637-01DUP	A508DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
O3637-01MS	A508MS	<2	50	50	Colorless	Colorless	Clear	Clear	M5319,M5324	4
O3637-01MSD	A508MSD	<2	50	50	Colorless	Colorless	Clear	Clear	M5319,M5324	5
O3645-08	RINSATE-BLANK	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
PB154230BL	PBW230	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	7
PB154230BS	LCS230	<2	50	50	Colorless	Colorless	Clear	Clear	M5319,M5324	8