

SOP ID : M3010A-Digestion-16

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 : #3

Block ID: 1. HOT BLOCK #4 2. N/A

Temp : 1. 96°C 2. N/A

Start Digest Date: 01/06/2023 Time : 10:00 Temp : 96 °C

End Digest Date: 01/06/2023 Time : 14:05 Temp : 96 °C

Digestion tube ID: M5287

Block thermometer ID: MET-DIG.#4

Dig Technician Signature: 

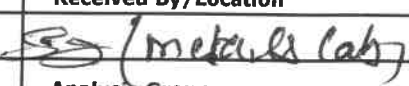
Supervisor Signature: 

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M5317
LFS-2	0.25	M5322
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	M5413
1:1 HCL	5.00	MP71535
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:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
1/6/23 14:20	Al/Dig. Lab	 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
O1013-02	COMP	<2	50	25	Gray	Gray	Cloudy	Cloudy	N/A	4-12
O1040-02	DSN001	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
O1040-02DUP	DSN001DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14
O1040-02MS	DSN001MS	<2	50	25	Colorless	Colorless	Clear	Clear	M5317,M5322	15
O1040-02MSD	DSN001MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M5317,M5322	16
O1040-04	DSN002	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
O1040-05	DSN003	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
O1044-01	COMP-SAMPLE-TANK-10-34-35	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	19
O1045-01	COMP-SAMPLE-TANK-11-12-31-32-33	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	20
O1046-01	COMP-SAMPLE-API-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	21
PB150077BL	PBW077	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	22
PB150077BS	LCS077	<2	50	25	Colorless	Colorless	Clear	Clear	M5317,M5322	23