

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#1 2. N/A

Temp : 1. 96°C 2. N/A

Start Digest Date: 01/24/2023 Time : 14:00 Temp : 96 °C

End Digest Date: 01/24/2023 Time : 16:15 Temp : 96 °C

Digestion tube ID: M5287

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *AL*

Supervisor Signature: *BH*

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	M5426
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

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
1/24/23 16:30	AL/Dig Lab	BH/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
O1141-06	SOUTH-WALL	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1-1
O1232-03	WC-17	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
O1233-10	WC-38	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	3
O1235-04	12X52	<2	5	25	Yellow	Colorless	Clear	Clear	N/A	4
O1235-05	12X53	<2	5	25	Yellow	Colorless	Clear	Clear	N/A	5
O1235-06	12X54	<2	5	25	Yellow	Colorless	Clear	Clear	N/A	6
O1235-07	12X55	<2	5	25	Yellow	Colorless	Clear	Clear	N/A	7
O1237-04	COMP-1-2-3A	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
O1238-02	RBRB22281-OILY-DEBRIS	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
O1239-02	BORING-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
O1251-02	COMP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
O1251-08	COMP-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
O1252-03	MH-9	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
O1255-02	BORING-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
O1255-02DUP	BORING-1DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
O1255-02MS	BORING-1MS	<2	5	25	Colorless	Colorless	Clear	Clear	M5317,M5322	16
O1255-02MSD	BORING-1MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M5317,M5322	17
PB150368TB	PB150368TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
PB150432BL	PBW432	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
PB150432BS	LCS432	<2	5	25	Colorless	Colorless	Clear	Clear	M5317,M5322	20