

SOP ID : M3010A-Digestion-15

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

Start Digest Date: 08/27/2021 Time : 11:30 Temp : 95 °C

End Digest Date: 08/27/2021 Time : 13:50 Temp : 95 °C

Digestion tube ID: M4911

Block thermometer ID: MET-DIG#1

Dig Technician Signature: BH

Supervisor Signature: SA

Block ID/Temp : 1. 95°C 2. N/A 3. N/A 4. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4812
LFS-2	0.25	M4817
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	MP64937
1:1 HCL	5.00	MP63865
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
08/27/21 14:30	BH / Dig Lab	SA (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
M3489-23	1-BMENT-F	<2	5	25	Yellow	Colorless	Clear	Clear	N/A	3
M3489-24	1-EXT-A	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
M3489-25	2-EXT-B	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
M3550-01	WC-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
M3550-01DUP	WC-1DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
M3550-01MS	WC-1MS	<2	5	25	Colorless	Colorless	Clear	Clear	M4812,M4817	8
M3550-01MS	WC-1MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M4812,M4817	9
PB138762BL	PBW762	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
PB138762BS	LCS762	<2	5	25	Colorless	Colorless	Clear	Clear	M4812,M4817	1-1
PB138762TB	LEB762	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2