

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: 09/16/2021 Time : 09:10 Temp : 94 °C

End Digest Date: 09/16/2021 Time : 10:59 Temp : 95 °C

Digestion tube ID: M4911

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: BH

Supervisor Signature:

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	M4815
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	M4932
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
09/16/21 11:20	BH / Dig 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
M3742-01	TANK-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
M3742-01DUP	TANK-1DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
M3742-01MS	TANK-1MS	<2	5	25	Colorless	Colorless	Clear	Clear	M4815,M4817	6
M3742-01MS	TANK-1MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M4815,M4817	7
M3742-02	FRAC-TANK-NORTH	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
PB139143BL	PBW143	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1-1
PB139143BS	LCS143	<2	5	25	Colorless	Colorless	Clear	Clear	M4815,M4817	2
PB139143TB	LEB143	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	3