

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 : M4588

Hood ID : #3

Start Digest Date: 12/16/2020 Time : 08:43 Temp : 94 °C

End Digest Date: 12/16/2020 Time : 12:43 Temp : 96 °C

Digestion tube ID: M4578

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: D.P.

Supervisor Signature: 

Block ID/Temp : 1. N/A 2. 94°C 3. N/A 4. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4647
LFS-2	0.25	M4651
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	M4677
1:1 HCL	5.00	MP59660
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	Received By	Relinquished By	Location
12/16/20 13:03		D.P.	Metals Lab
	Analysis Group	Preparation 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
L4962-05	MW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-1
L4962-06	MW-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2
L4962-06DUP	MW-3DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
L4962-06MS	MW-3MS	<2	50	25	Colorless	Colorless	Clear	Clear	M4647,M4651	4
L4962-06MSD	MW-3MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4647,M4651	5
L4962-07	MW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
L4962-08	MW-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
L4991-01	COMP-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
L4992-01	TRE-1130	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
L5009-07	FIELD-BLANK	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10
L5036-12	WP-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11
L5043-11	FIELD-BLANK	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
L5059-03	CALTANK2-20201209	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
L5115-02	GROUNDWATER	<2	50	25	Colorless	Colorless	Clear	Clear	M4647,M4651	14
PB133634BL	PBW634	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
PB133634BS	LCS634	<2	50	25	Colorless	Colorless	Clear	Clear	M4647,M4651	16