

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 : M4462

Hood ID : #3

Start Digest Date: 04/17/2020 Time : 09:03 Temp : 96 °C

End Digest Date: 04/17/2020 Time : 12:45 Temp : 96 °C

Digestion tube ID: M4533

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: D.P.Supervisor Signature: SD

Block ID/Temp : 1. N/A 2. 96°C 3. N/A 4. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4477
LFS-2	0.25	M4482
Sulfur	0.25	M3779
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
CONC: HCL	3.00	M4522
1:1 HNO3	5.00	MP56729
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	Received By	Relinquished By	Location
4/17/20 13:05	<u>SD</u>	<u>D.P.</u>	Metals Lab
	Analysis Group	Preparation Group	

Lab Sample ID	Client Sample ID	pH	Initial Vol	Final Vol	Color Before	Color After	Clarity Before	Clarity After	Comment	Prep Pos
L2305-01	I-OC-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-26
L2305-01DUP	I-OC-1DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	27
L2305-01MS	I-OC-1MS	<2	50	25	Colorless	Colorless	Clear	Clear	M4477,M4482,M3779	28
L2305-01MSD	I-OC-1MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4477,M4482,M3779	29
L2305-05	I-R-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	30
L2305-06	E-R-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	31
L2314-16	FB-2020-04-15	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	32
PB128296BL	PBW296	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	33
PB128296BS	LCS296	<2	50	25	Colorless	Colorless	Clear	Clear	M4477,M4482,M3779	34