

SOP ID : M200.7-Trace Elements-20

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

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

Start Digest Date: 08/07/2020 Time : 08:34 Temp : 94 °C

End Digest Date: 08/07/2020 Time : 12:16 Temp : 95 °C

Digestion tube ID: M4578

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: 

Supervisor Signature: 

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4566
LFS-2	0.25	M4484
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
1:1 HNO3	1.00	MP57471
1:1 HCL	0.50	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

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Received By	Relinquished By	Location
8/7/20 12:36			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
L3407-01	EFF-DAY-1-METALS	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-1
L3407-01DUP	EFF-DAY-1-METALSDUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2
L3407-01MS	EFF-DAY-1-METALSMS	<2	50	25	Colorless	Colorless	Clear	Clear	M4566,M4484	3
L3407-01MSD	EFF-DAY-1-METALSMSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4566,M4484	4
L3569-02	COMP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
L3571-01	CELL-A-POOL-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
L3571-02	CELL-B-POOL-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
L3571-03	CELL-C-POOL-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
L3587-01	POOL-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
L3589-01	WASTE-WATER-TREATMEN	<2	50	25	Colorless	Colorless	Clear	Clear	M4566,M4484	10