

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 : M4462

Hood ID : #3

Start Digest Date: 05/22/2020 Time : 09:00 Temp : 95 °C

End Digest Date: 05/22/2020 Time : 12:27 Temp : 95 °C

Digestion tube ID: M4533

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: D.P.

Supervisor Signature: S.J.

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

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4477
LFS-2	0.25	M4482
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
5/22/20 12:47	S.J.	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
L2721-01	POOL-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-1
L2721-01DUP	POOL-WATERDUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2
L2721-01MS	POOL-WATERMS	<2	50	25	Colorless	Colorless	Clear	Clear	M4477,M4482	3
L2721-01MSD	POOL-WATERMSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4477,M4482	4
L2729-01	MW9-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
L2729-02	MW1-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
L2729-03	MW11M-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
L2729-04	MW11D-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
L2729-05	MW4S-065-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
L2729-06	MW4S-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10
L2729-07	MW4D-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11
L2729-08	MW2S-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
L2729-09	MW10D-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
L2729-10	MW10M-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14
L2729-11	MW10M-065-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
L2740-01	MW4M-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	16
L2740-02	MW6-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
L2740-03	MWP2-065-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
L2740-04	MWP2-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	19
L2740-05	MWP4-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	20
L2740-06	MW8M-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	21
L2740-07	MW8M-065-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	22
L2740-08	MW8D-065-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	23
PB129061BL	PBW061	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	24
PB129061BS	LCS061	<2	50	25	Colorless	Colorless	Clear	Clear	M4477,M4482	25