

SOP ID : M6020B-Metals ICPMS-26

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. 95°C 2. N/A 3. N/A 4. N/A

Start Digest Date: 03/25/2021 Time : 11:10 Temp : 95 °C

End Digest Date: 03/25/2021 Time : 13:25 Temp : 98 °C

Digestion tube ID: M4685

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: D.P.

Supervisor Signature: [Signature]

Standard Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	1.00	MP62588
Spike Sol 2	1.00	MP62589
Spike Sol 3	1.00	MP62590
Spike Sol 4	1.00	MP62591
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
CONC: HNO3	3.00	M4771
1:1 HCL	5.00	MP60912
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:

X**(MP62590,MP62591)

Date / Time	Received By	Relinquished By	Location
3/25/21 13:45	[Signature]	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
M1770-20	MW-103S	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1-1
M1770-20DUP	MW-103SDUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
M1770-20MS	MW-103SMS	<2	50	50	Colorless	Colorless	Clear	Clear	MP62588,MP62589,X**MP6258	3
M1770-20MS	MW-103MSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP62588,MP62589,X**	4
M1770-21	MW-102D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
M1770-22	MW-102S	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
M1770-23	MW-102I	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	7
M1770-24	MW-107I	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
PB135357BL	PBW357	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
PB135357BS	LCS357	<2	50	50	Colorless	Colorless	Clear	Clear	MP62588,MP62589,X**	10