

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 : M4909

Hood ID : #3

Start Digest Date: 10/08/2021 Time : 07:45 Temp : 95 °C

End Digest Date: 10/08/2021 Time : 10:17 Temp : 96 °C

Digestion tube ID: M4911

Block thermometer ID: MET-DIG#1

Dig Technician Signature: Supervisor Signature: 

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

Standardized Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP65740
Spike Sol 2	1.00	MP65741
Spike Sol 3	1.00	MP65742
Spike Sol 4	1.00	MP65743
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	1.00	MP65581
1:1 HCL	0.50	MP65563
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*MP65581,MP65563

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/08/21 10:25	BH / IDG Lab Preparation Group	OSI Metals Lab Analysis 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
M4130-01	P287-DITCH	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
M4130-02	P287-DITCH	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
M4130-03DUP	SW-RR-03-(SA)DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
M4130-03MS	SW-RR-03-(SA)MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP65740,MP65741,X*	7
M4130-03MS	SW-RR-03-(SA)MSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP65740,MP65741,X*	8
M4130-03	SW-RR-03-(SA)	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
M4130-04	SW-RR-03-(SA)	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
M4130-05	SW-RR-01-(2.0)	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
M4130-06	SW-RR-01-(2.0)	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
PB139732BL	PBW732	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1-1
PB139732BS	LCS732	<2	50	50	Colorless	Colorless	Clear	Clear	MP65740,MP65741,X*	2