

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

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

Start Digest Date: 04/06/2022 Time : 09:45 Temp : 95 °C

End Digest Date: 04/06/2022 Time : 12:10 Temp : 96 °C

Digestion tube ID: M5035

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: BH

Supervisor Signature: SP

Standardized Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP68755
Spike Sol 2	1.00	MP68756
Spike Sol 3	1.00	MP68757
Spike Sol 4	1.00	MP68758
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	1.00	MP68887
1:1 HCL	0.50	MP67322
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*MP68757,MP68758

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/06/22 12:30	BH / Dig Lab	SP (Metals Lab)
	Preparation Group	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
N2172-01	MW-1R	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-02	MW-2R	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-03	MW-3R	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-04	MW-5R	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-06	MW-7R	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-09	MW-12R	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-10	MW-13	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-10DUP	MW-13DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2172-10MS	MW-13MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP68755,MP68756,X*	N/A
N2172-10MSD	MW-13MSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP68755,MP68756,X*	N/A
N2220-18	FB0331	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
N2237-08	FB-0401	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
PB143904BL	PBW904	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
PB143904BS	LCS904	<2	50	50	Colorless	Colorless	Clear	Clear	MP68755,MP68756,X*	N/A