

SOP ID : M6020B-Metals ICPMS-26

SDG No : N/A

Matrix : SOLID

Pipette ID : ICP A

Balance ID : M SC-2

Filter paper ID : N/A

pH Strip ID : N/A

Hood ID : #3

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

Start Digest Date: 06/20/2022 Time : 17:25 Temp : 95 °C

End Digest Date: 06/20/2022 Time : 19:57 Temp : 96 °C

Digestion tube ID: M5124

Block thermometer ID: MET-DIG#2

Dig Technician Signature: 

Supervisor Signature: 

Standard Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	1.00	MP69892
Spike Sol 2	2.00	MP69893
Spike Sol 3	2.00	MP69894
Spike Sol 4	2.00	MP69895
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	10.00	MP69533
Conc. HNO3	5.00	M5171
30% H2O2	3.00	M5013
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*MP69894,MP69895

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/20/22 20:50	57 (Dig Lab)	57 (Metals Lab)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Weight (g)	Final Vol (ml)	Color Before	Color After	Texture	Artifact	Comment	Prep Pos
N3310-01	WTC-HA3-6922	N/A	1.32	100	Brown	Light Yellow	Medium	N/A	N/A	2-1
N3310-02	WTC-HA4-6922	N/A	1.09	100	Brown	Light Yellow	Medium	N/A	N/A	5
N3310-03	WTC-HA6-6922	N/A	1.44	100	Brown	Light Yellow	Medium	N/A	N/A	6
N3310-04	WTC-HA7-6922	N/A	1.10	100	Brown	Light Yellow	Medium	N/A	N/A	7
N3310-04DUP	WTC-HA7-6922DUP	N/A	1.10	100	Brown	Light Yellow	Medium	N/A	N/A	8
N3310-05	N3310-04MS	N/A	1.10	100	Brown	Light Yellow	Medium	N/A	N/A	9
N3310-06	N3310-04MSD	N/A	1.37	100	Brown	Light Yellow	Medium	N/A	N/A	10
N3310-07	WTC-HA2-6922	N/A	1.39	100	Brown	Light Yellow	Medium	N/A	N/A	11
N3310-08	WTC-HA1-6922	N/A	1.04	100	Brown	Light Yellow	Medium	N/A	N/A	12
N3310-09	WTC-HA8-6922	N/A	1.09	100	Brown	Light Yellow	Medium	N/A	N/A	13
N3310-10	WTC-HA5-6922	N/A	1.47	100	Brown	Light Yellow	Medium	N/A	N/A	14
PB145711BL	PBS711	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	15
PB145711BS	LCS711	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP69892,MP69893,X*	16