

SOP ID : M3050B-Digestion-19

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: 07/20/2022 Time : 12:22 Temp : 95 °C

End Digest Date: 07/20/2022 Time : 15:57 Temp : 95 °C

Digestion tube ID: M5217

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: BH

Supervisor Signature: [Signature]

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M5074
LFS-2	1.00	M5079
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	10.00	MP70296
Conc. HNO3	5.00	M5028
30% H2O2	3.00	M5014
Conc. HCL	10.00	M5198
PTFE Boiling Stones	-----	M5232
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	Prepped Sample Relinquished By/Location	Received By/Location
07/20/22 16:15	BH / Dig Lab	[Signature] (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
N3746-01	CL-02-071522	N/A	2.22	100	Brown	Yellow	Medium	No	N/A	2-1
N3747-01	OK-01-071522	N/A	2.17	100	Brown	Yellow	Medium	No	N/A	2
N3756-01	TP-1	N/A	2.12	100	Brown	Yellow	Medium	No	N/A	3
N3760-06	AUD-1606	N/A	2.07	100	Red Cloth	Yellow	Medium	No	N/A	4
N3763-01	TRE-1279-SLUDGE	N/A	2.03	100	Gray	Yellow	Medium	No	N/A	5
N3763-01DUP	TRE-1279-SLUDGEDUP	N/A	2.03	100	Brown	Yellow	Medium	No	N/A	6
N3763-01MS	TRE-1279-SLUDGEMS	N/A	2.02	100	Brown	Yellow	Medium	No	M5074,M5079	7
N3763-01MSD	TRE-1279-SLUDGEMSD	N/A	2.05	100	Brown	Yellow	Medium	No	M5074,M5079	8
N3776-01	72-11966	N/A	2.22	100	Brown	Yellow	Medium	No	N/A	9
N3777-01	TR-06-071922	N/A	2.10	100	Brown	Yellow	Medium	No	N/A	10
N3778-01	BU-03-071922	N/A	2.12	100	Brown	Yellow	Medium	No	N/A	11
N3782-01	84-101	N/A	2.09	100	Brown	Yellow	Medium	No	N/A	12
N3782-02	84-102	N/A	2.17	100	Brown	Yellow	Medium	No	N/A	13
N3782-03	84-103	N/A	2.32	100	Brown	Yellow	Medium	No	N/A	14
N3782-04	84-104	N/A	2.15	100	Brown	Yellow	Medium	No	N/A	15
N3782-05	84-105	N/A	2.07	100	Brown	Yellow	Medium	No	N/A	16
N3782-06	84-106	N/A	2.22	100	Brown	Yellow	Medium	No	N/A	17
N3782-07	84-107	N/A	2.05	100	Brown	Yellow	Medium	No	N/A	18
N3782-08	84-108	N/A	2.34	100	Brown	Yellow	Medium	No	N/A	19
N3782-09	84-109	N/A	2.42	100	Brown	Yellow	Medium	No	N/A	20
N3782-10	84-110	N/A	2.06	100	Brown	Yellow	Medium	No	N/A	21
N3783-01	R-1	N/A	2.18	100	Brown	Yellow	Medium	No	N/A	22
PB146291BL	PBS291	N/A	2.24	100	Colorless	Colorless	Fine	No	N/A	23
PB146291BS	LCS291	N/A	2.35	100	Colorless	Colorless	Fine	No	M5074,M5079	24