

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. N/A 3. 95°C 4. N/A

Start Digest Date: 05/17/2022 **Time :** 14:20 **Temp :** 95 °C
End Digest Date: 05/17/2022 **Time :** 17:48 **Temp :** 95 °C
Digestion tube ID: M5124
Block thermometer ID: MET-DIG. #3
Dig Technician Signature: BH
Supervisor Signature: Sed

Standardized 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	MP69533
Conc. HNO3	5.00	M5155
30% H2O2	3.00	M5013
Conc. HCL	10.00	M5148
PTFE Boiling Stones	-----	M4562
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
05/17/22 18:10	BH / Dig Lab	Sed (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
N2813-01	BUR-1103	N/A	2.41	100	Cloth+ Pebble	Yellow	Medium	No	D	3
N2820-01	STONE-PILE	N/A	2.22	100	Brown	Yellow	Medium	No	D	4
N2824-01	COM-1	N/A	2.27	100	Brown	Yellow	Medium	No	N/A	5
N2824-02	COM-2	N/A	2.32	100	Brown	Yellow	Medium	No	N/A	6
N2824-03	COM-3	N/A	2.35	100	Brown	Yellow	Medium	No	N/A	7
N2824-04	SAS-1	N/A	2.08	100	Brown	Yellow	Medium	No	B	8
N2827-01	40578	N/A	2.13	100	Brown	Yellow	Medium	No	D	9
N2830-01	AUD-1275	N/A	2.11	100	Brown	Yellow	Medium	No	B	10
N2834-01	TR-06-051222	N/A	2.02	100	Brown	Yellow	Medium	No	D	11
N2847-01	PSC-124019	N/A	2.34	100	Brown	Yellow	Medium	No	A	12
N2847-03	REDBOX-164718	N/A	2.33	100	Brown	Yellow	Medium	No	A	13
N2851-01	OR-02-051322	N/A	2.20	100	Brown	Yellow	Medium	No	B	14
N2855-01	NB-08-051322	N/A	2.03	100	Brown	Yellow	Medium	No	A	15
N2856-01	HR-02-051322	N/A	2.49	100	Brown	Yellow	Medium	No	E	16
N2858-01	TP-38	N/A	2.23	100	Brown	Yellow	Medium	No	B	17
N2881-02	SLP-1	N/A	2.15	100	Brown	Yellow	Medium	No	A	18
N2882-02	SPLP-2	N/A	2.43	100	Brown	Yellow	Medium	No	B	19
N2884-01	31490	N/A	2.05	100	White Cloth	Yellow	Medium	No	E	20
N2884-02	30887	N/A	2.20	100	Cloth+ Pebble	Yellow	Medium	No	C	21
N2884-02DUP	30887DUP	N/A	2.16	100	Cloth+ Pebble	Yellow	Medium	No	D	22
N2884-02MS	30887MS	N/A	2.22	100	Cloth+ Pebble	Yellow	Medium	No	M5074,M5079	23
N2884-02MSD	30887MSD	N/A	2.07	100	Cloth+ Pebble	Yellow	Medium	No	M5074,M5079	24
PB144835BL	PBS835	N/A	2.00	100	Colorless	Colorless	Fine	No	N/A	3-1
PB144835BS	LCS835	N/A	2.00	100	Colorless	Colorless	Fine	No	M5074,M5079	2