

SOP ID : M3050B-Digestion-18

SDG No : N/A

Matrix : SOIL

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: 07/14/2021 Time : 11:30 Temp : 94 °C

End Digest Date: 07/14/2021 Time : 15:10 Temp : 95 °C

Digestion tube ID: M4845

Block thermometer ID: MET-DIG.#2

Dig Technician Signature: BH

Supervisor Signature: SA

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M4813
LFS-2	1.00	M4816
Sulfur	1.00	M4328
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	10.00	MP64100
CONC: HNO3	5.00	M4847
30% H2O2	3.00	M4764
CONC: HCL	10.00	M4852
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
07/14/21 15:30	BH / Dig Lab	SA / 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
M3012-03	PS-TP1	N/A	2.19	100	Brown	Yellow	Medium	No	N/A	3
M3012-06	PS-TP2	N/A	2.18	100	Brown	Yellow	Medium	No	N/A	4
M3013-01	72-11995	N/A	2.28	100	Brown	Yellow	Medium	No	B	5
M3022-01	ETGI-363	N/A	2.14	100	Brown	Yellow	Medium	No	A	6
M3023-01	OR-02-071321	N/A	2.17	100	Brown	Yellow	Medium	No	D	7
M3029-01	RVR-CF01-01	N/A	2.23	100	Brown	Yellow	Medium	No	D	8
M3029-01DUP	RVR-CF01-01DUP	N/A	2.26	100	Brown	Yellow	Medium	No	N/A	9
M3029-02	M3029-01MS	N/A	2.27	100	Brown	Yellow	Medium	No	M4813,M4816,M4328	10
M3029-03	M3029-01MSD	N/A	2.24	100	Brown	Yellow	Medium	No	M4813,M4816,M4328	11
M3029-04	RVR-CF01-02	N/A	2.20	100	Brown	Yellow	Medium	No	D	12
M3029-05	RVR-CF02-01	N/A	2.17	100	Brown	Yellow	Medium	No	D	13
M3029-06	RVR-CF03-01	N/A	2.22	100	Brown	Yellow	Medium	No	D	14
M3029-07	RVR-CF04-01	N/A	2.46	100	Brown	Yellow	Medium	No	D	15
PB137694BL	PBS694	N/A	2.05	100	Colorless	Colorless	Fine	No	N/A	2-1
PB137694BS	LCS694	N/A	2.06	100	Colorless	Colorless	Fine	No	M4813,M4816,M4328	2