

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

Start Digest Date: 07/23/2021 Time : 12:26 Temp : 94 °C

End Digest Date: 07/23/2021 Time : 15:46 Temp : 95 °C

Digestion tube ID: M4845

Block thermometer ID: MET-DIG.#2

Dig Technician Signature: BH

Supervisor Signature: 

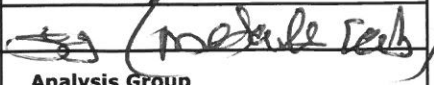
Block ID/Temp : 1. N/A 2. 95°C 3. N/A 4. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M4813
LFS-2	1.00	M4816
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	MP64100
CONC: HNO3	5.00	M4849
30% H2O2	3.00	M4764
CONC: HCL	10.00	M4854
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
07/23/21 15:25	BH / Dig Lab	 (metal 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
M3093-01	20210528-COM-1	N/A	2.47	100	Brown	Yellow	Medium	No	B	3
M3093-02	20210529-COM-2	N/A	2.02	100	Brown	Yellow	Medium	No	B	4
M3093-02DUP	20210529-COM-2DUP	N/A	2.12	100	Brown	Yellow	Medium	No	N/A	5
M3093-02MS	20210529-COM-2MS	N/A	2.33	100	Brown	Yellow	Medium	No	N/A	6
M3093-02MS	20210529-COM-2MSD	N/A	2.39	100	Brown	Yellow	Medium	No	N/A	7
M3093-03	20210531-COM-4	N/A	2.41	100	Brown	Yellow	Medium	No	B	8
M3093-04	20210537-COM-10	N/A	2.36	100	Brown	Yellow	Medium	No	B	9
M3093-05	20210543-COM-16	N/A	2.41	100	Brown	Yellow	Medium	No	B	10
M3093-06	20210557-COM-30	N/A	2.08	100	Brown	Yellow	Medium	No	B	11
M3119-01	TOP-SOIL-GRILLIO-1	N/A	2.31	100	Brown	Yellow	Medium	No	D	12
M3129-01	RO-VNJ-207	N/A	2.26	100	Brown	Yellow	Medium	No	C	13
M3135-01	TP-A	N/A	2.16	100	Brown	Yellow	Medium	No	G	14
M3135-04	TP-B	N/A	2.42	100	Brown	Yellow	Medium	No	E	15
M3135-07	TP-L	N/A	2.36	100	Brown	Yellow	Medium	No	E	16
M3138-01	VB16085	N/A	2.24	100	Brown	Yellow	Medium	No	E	17
M3139-01	SEW-RO	N/A	2.13	100	Brown	Yellow	Medium	No	E	18
M3142-01	JONES-RD-STOCKPILE	N/A	2.27	100	Brown	Yellow	Medium	No	C	19
M3143-01	STOCK-PILE-1	N/A	2.33	100	Brown	Yellow	Medium	No	C	20
M3143-03	STOCK-PILE-2	N/A	2.36	100	Brown	Yellow	Medium	No	C	21
M3144-01	VNJ-205	N/A	2.04	100	Brown	Yellow	Medium	No	C	22
M3150-01	TP-B	N/A	2.23	100	Brown	Yellow	Medium	No	I	23
M3150-04	TP-C	N/A	2.16	100	Brown	Yellow	Medium	No	I	24
PB137857BL	PBS857	N/A	2.22	100	Colorless	Colorless	Fine	No	N/A	2-1
PB137857BS	LCS857	N/A	2.23	100	Colorless	Colorless	Fine	No	N/A	2