

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. N/A 3. 94°C 4. N/A

Start Digest Date: 02/03/2021 Time : 11:06 Temp : 94 °C

End Digest Date: 02/03/2021 Time : 13:55 Temp : 96 °C

Digestion tube ID: M4713

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: D.P.

Supervisor Signature: SD

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M4647
LFS-2	1.00	M4651
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	MP60996
CONC: HNO3	5.00	M4717
30% H2O2	3.00	M4528
CONC: HCL	10.00	M4691
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	Received By	Relinquished By	Location
2/3/21 14:15		D.P.	Metals Lab
	Analysis Group	Preparation Group	

Lab Sample ID	Client Sample ID	pH	Initial Weight (g)	Final Vol (ml)	Color Before	Color After	Texture	Artifact	Comment	Prep Pos
M1260-19	WOOSPK-057-0002	N/A	2.34	100	Brown	Yellow	Medium	No	A	3-1
M1284-01	TR-04-012921	N/A	2.42	100	Brown	Yellow	Medium	No	F	2
M1284-01DUP	TR-04-012921DUP	N/A	2.43	100	Brown	Yellow	Medium	No	F	3
M1284-01MS	TR-04-012921MS	N/A	2.44	100	Brown	Yellow	Medium	No	M4647,M4651	4
M1284-01MS	TR-04-012921MSD	N/A	2.45	100	Brown	Yellow	Medium	No	M4647,M4651	5
M1286-01	JJ_BH_01_0-1	N/A	2.37	100	Brown	Yellow	Medium	No	C	6
M1286-03	JJ_BH_01_2-4	N/A	2.43	100	Brown	Yellow	Medium	No	B	7
M1286-05	JJ_BH_01_4-6	N/A	2.34	100	Brown	Yellow	Medium	No	B	8
M1286-07	JJ_BH_01_6-7	N/A	2.41	100	Brown	Yellow	Medium	No	B	9
M1286-09	JJ_BH_02_0-1	N/A	2.37	100	Brown	Yellow	Medium	No	C	10
M1286-11	JJ_BH_02_2-4	N/A	2.42	100	Brown	Yellow	Medium	No	B	11
M1286-13	JJ_BH_02_4-6	N/A	2.39	100	Brown	Yellow	Medium	No	B	12
M1286-15	JJ_BH_02_6-7	N/A	2.44	100	Brown	Yellow	Medium	No	B	13
M1286-17	JJ_BH_03_0-1	N/A	2.38	100	Brown	Yellow	Medium	No	C	14
M1286-19	JJ_BH_03_2-4	N/A	2.34	100	Brown	Yellow	Medium	No	B	15
M1286-21	JJ_BH_03_4-6	N/A	2.42	100	Brown	Yellow	Medium	No	B	16
M1286-23	JJ_BH_03_6-7	N/A	2.33	100	Brown	Yellow	Medium	No	B	17
M1290-05	WOOSPK-061-0002	N/A	2.42	100	Brown	Yellow	Medium	No	B	18
M1290-06	WOOSPK-061-0204	N/A	2.37	100	Brown	Yellow	Medium	No	B	19
M1290-09	WOOSPK-063-0002	N/A	2.43	100	Brown	Yellow	Medium	No	B	20
M1290-10	WOOSPK-063-0204	N/A	2.39	100	Brown	Yellow	Medium	No	B	21
M1291-01	OU421-007-0002	N/A	2.45	100	Brown	Yellow	Medium	No	E	22
M1291-02	OU421-007-0205	N/A	2.40	100	Brown	Yellow	Medium	No	E	23
PB134447BL	PBS447	N/A	2.02	100	Colorless	Colorless	Fine	No	N/A	24
PB134447BS	LCS447	N/A	2.00	100	Colorless	Colorless	Fine	No	M4647,M4651	25