

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. 95°C 4. N/A

Start Digest Date: 08/07/2020 Time : 11:01 Temp : 95 °C

End Digest Date: 08/07/2020 Time : 13:49 Temp : 95 °C

Digestion tube ID: M4578

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: D.P.

Supervisor Signature: SP

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M4566
LFS-2	1.00	M4484
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	MP57471
CONC: HNO3	5.00	M4591
30% H2O2	3.00	M4526
CONC: HCL	10.00	M4581
PTFE Boiling Stones	-----	M4561
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
8/7/20 14:09		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
L3502-01	OK-03-080520	N/A	2.38	100	Brown	Yellow	Medium	No	G	3-1
L3508-01	TR-04-080620	N/A	2.41	100	Brown	Yellow	Medium	No	F	2
L3553-02	JB-1A	N/A	2.34	100	Brown	Yellow	Medium	No	B	3
L3563-01	NB-30860	N/A	2.37	100	Brown	Yellow	Medium	No	H	4
L3568-02	8/5-A-E	N/A	2.35	100	Brown	Yellow	Medium	No	D	5
L3568-05	8/5-F-J	N/A	2.44	100	Brown	Yellow	Medium	No	D	6
L3573-01	FK-GF-03-016-A	N/A	2.39	100	Brown	Yellow	Medium	No	B	7
L3573-03	FK-GF-03-016-B	N/A	2.43	100	Brown	Yellow	Medium	No	A	8
L3574-01	FK-GF-02-060-A	N/A	2.38	100	Brown	Yellow	Medium	No	A	9
L3574-03	FK-GF-02-060-B	N/A	2.44	100	Brown	Yellow	Medium	No	A	10
L3575-01	FK-0D015-03-016	N/A	2.36	100	Brown	Yellow	Medium	No	A	11
L3576-01	FK-0D015-03-017	N/A	2.38	100	Brown	Yellow	Medium	No	A	12
L3586-02	8420	N/A	2.41	100	Brown	Yellow	Medium	No	J	13
L3594-01	TP-1	N/A	2.37	100	Brown	Yellow	Medium	No	N	14
L3594-05	TP-2	N/A	2.41	100	Brown	Yellow	Medium	No	F	15
L3594-05DUP	TP-2DUP	N/A	2.39	100	Brown	Yellow	Medium	No	F	16
L3594-05MS	TP-2MS	N/A	2.40	100	Brown	Yellow	Medium	No	M4566,M4484	17
L3594-05MSD	TP-2MSD	N/A	2.41	100	Brown	Yellow	Medium	No	M4566,M4484	18
L3594-09	TP-3	N/A	2.34	100	Brown	Yellow	Medium	No	N	19
L3597-01	20200446-CORE-2	N/A	2.40	100	Brown	Yellow	Medium	No	A	20
PB130799BL	PBS799	N/A	2.01	100	Colorless	Colorless	Fine	No	N/A	21
PB130799BS	LCS799	N/A	2.01	100	Colorless	Colorless	Fine	No	M4566,M4484	22