

SOP ID : M3050B-Digestion-19
SDG No : N/A **Start Digest Date:** 05/12/2022 **Time :** 11:10 **Temp :** 95 °C
Matrix : SOIL **End Digest Date:** 05/12/2022 **Time :** 14:55 **Temp :** 95 °C
Pipette ID: ICP A **Digestion tube ID:** M5124
Balance ID : M SC-2 **Block thermometer ID:** MET-DIG. #2
Filter paper ID : N/A **Dig Technician Signature:** BH
pH Strip ID : N/A **Supervisor Signature:** SJ
Hood ID : #3
Block ID/Temp : 1. N/A 2. 95°C 3. N/A 4. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M5074
LFS-2	1.00	M5079
Sulfur	1.00	M4882
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	10.00	MP69151
Conc. HNO3	5.00	M5153
30% H2O2	3.00	M5013
Conc. HCL	10.00	M5146
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
05/12/22 15:20	BH / Dig Lab	SJ (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
N2749-03	TP-1	N/A	2.26	100	Brown	Yellow	Medium	No	N/A	3
N2749-03DUP	TP-1DUP	N/A	2.24	100	Brown	Yellow	Medium	No	N/A	4
N2749-03MS	TP-1MS	N/A	2.27	100	Brown	Yellow	Medium	No	M5074,M5079,M4882	5
N2749-03MSD	TP-1MSD	N/A	2.25	100	Brown	Yellow	Medium	No	M5074,M5079,M4882	6
N2749-06	TP-2	N/A	2.47	100	Brown	Yellow	Medium	No	N/A	7
N2749-09	TP-3	N/A	2.12	100	Brown	Yellow	Medium	No	N/A	8
N2749-12	TP-4	N/A	2.32	100	Brown	Yellow	Medium	No	N/A	9
N2749-15	TP-5	N/A	2.17	100	Brown	Yellow	Medium	No	N/A	10
N2749-18	TP-6	N/A	2.34	100	Brown	Yellow	Medium	No	N/A	11
N2749-21	TP-7	N/A	2.13	100	Brown	Yellow	Medium	No	N/A	12
N2760-01	TP-34	N/A	2.32	100	Brown	Yellow	Medium	No	N/A	13
N2764-01	NYE-CON-0510	N/A	2.02	100	Brown	Yellow	Medium	No	N/A	14
N2769-01	CL-02-051022	N/A	2.13	100	Brown	Yellow	Medium	No	N/A	15
N2770-10	M-15848	N/A	2.29	100	Brown	Yellow	Medium	No	N/A	16
N2775-01	MH-35S	N/A	2.34	100	Brown	Yellow	Medium	No	N/A	17
N2775-04	MH-35D	N/A	2.10	100	Brown	Yellow	Medium	No	N/A	18
N2776-01	CF-280MER-8-15	N/A	2.21	100	Brown	Yellow	Medium	No	N/A	19
N2776-02	CF-280MER-9-5	N/A	2.03	100	Brown	Yellow	Medium	No	N/A	20
N2776-03	CF-280MER-10-15	N/A	2.18	100	Brown	Yellow	Medium	No	N/A	21
N2777-01	P-PARK-1-A	N/A	2.45	100	Brown	Yellow	Medium	No	N/A	22
N2784-01	72-11939	N/A	2.16	100	Brown	Yellow	Medium	No	N/A	23
N2792-01	RO-371	N/A	2.03	100	Brown	Yellow	Medium	No	N/A	24
N2795-02	VNJ-239	N/A	2.08	100	Brown	Yellow	Medium	No	N/A	25
PB144719BL	PBS719	N/A	2.09	100	Colorless	Colorless	Fine	No	N/A	2-1
PB144719BS	LCS719	N/A	2.10	100	Colorless	Colorless	Fine	No	M5074,M5079,M4882	2