

SOP ID : M3050B-Digestion-18
SDG No : N/A **Start Digest Date:** 10/07/2020 **Time :** 09:05 **Temp :** 95 °C
Matrix : SOIL **End Digest Date:** 10/07/2020 **Time :** 11:53 **Temp :** 95 °C
Pipette ID: ICP-A **Digestion tube ID:** M4578
Balance ID : M SC-2 **Block thermometer ID:** MET-DIG. #3
Filter paper ID : N/A **Dig Technician Signature:** 
pH Strip ID : N/A **Supervisor Signature:** 
Hood ID : #3
Block ID/Temp : 1. N/A 2. N/A 3. 95°C 4. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M4568
LFS-2	1.00	M4573
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	M4620
30% H2O2	3.00	M4527
CONC: HCL	10.00	M4623
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
10/7/20 12:13			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
L4221-06	OK-01-100620	N/A	2.37	100	Brown	Yellow	Medium	No	H	3-1
L4224-01	OR-02-100620	N/A	2.40	100	Brown	Yellow	Medium	No	F	2
L4225-01	SU-04-100620	N/A	2.34	100	Brown	Yellow	Medium	No	G	3
L4269-02	362-CONCRETE	N/A	2.34	100	Brown	Yellow	Medium	No	C	4
L4274-01	WC-1	N/A	2.44	100	Brown	Yellow	Medium	No	C	5
L4274-01DUP	WC-1DUP	N/A	2.42	100	Brown	Yellow	Medium	No	N/A	6
L4274-01MS	WC-1MS	N/A	2.41	100	Brown	Yellow	Medium	No	N/A	7
L4274-01MSD	WC-1MSD	N/A	2.40	100	Brown	Yellow	Medium	No	M4568,M4573	8
L4279-03	S-2	N/A	2.38	100	Brown	Yellow	Medium	No	M4568,M4573	9
L4281-03	49-93	N/A	2.33	100	Brown	Yellow	Medium	No	D	10
L4282-03	68-89	N/A	2.42	100	Brown	Yellow	Medium	No	D	11
PB132165BL	PBS165	N/A	2.00	100	Colorless	Colorless	Fine	No	N/A	12
PB132165BS	LCS165	N/A	2.00	100	Colorless	Colorless	Fine	No	M4568,M4573	13