

SOP ID : M365.3 & SM4500-P E-19

SDG No : N/A

Start Digest Date: 09/11/2025 Time : 10:40 Temp : 95 °C

Matrix : SOIL

End Digest Date: 09/11/2025 Time : 11:45 Temp : 96 °C

Pipette ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#3

Digestion tube ID : M5595

Block Thermometer ID : WC-BLOCK#1

Block ID : WC S-1, WC S-2

Filter paper ID : 400213

Prep Technician Signature: 12

Weigh By : IZ

pH Meter ID : N/A

Supervisor Signature: 20

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	0.5ML	WP112914
PBS003	50.0ML	W3112
RL CHECK	50.0ML	WP114617
LOD	50.ML	WP114620
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
11N H2SO4	1ML	WP112615
AMMONIUM PERSULFATE	0.4g	W3035
pH Paper 0-14	N/A	W3215
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
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
CAL1	CAL1	50.0ML	WP114609
CAL2	CAL2	50.0ML	WP114610
CAL3	CAL3	50.0ML	WP114611
CAL4	CAL4	50.0ML	WP114612
CAL5	CAL5	50.0ML	WP114613
CAL6	CAL6	50.0ML	WP114614
ICV	ICV	50.0ML	WP114616
ICB	ICB	50.0ML	W3112
CCV	CCV	50.0ML	WP114615
CCB	CCB	50.0ML	W3112

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
	Preparation Group	Analysis Group

9/11/25

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169664BL	PBS664	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB169664BS	LCS664	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2893-03	MDL-SOIL-03-QT3-2025	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3068-01	AMBRIC-TECH-9-9	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3068-01DUP	AMBRIC-TECH-9-9DUP	1.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3068-01MS	AMBRIC-TECH-9-9MS	1.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3068-01MSD	AMBRIC-TECH-9-9MSD	1.05	50	N/A	N/A	N/A	N/A	N/A	N/A