

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

SDG No : N/A

Start Digest Date: 11/21/2025 Time : 10:20 Temp : 95 °C

Matrix : SOIL

End Digest Date: 11/21/2025 Time : 11:25 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: 12

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	0.5ML	WP115559
MS/MSD SPIKE SOL.	0.5ML	WP115558
PBS003	50.ML	W3112
RL CHECK	50.0ML	WP115796
MDL	50.ML	WP115791

Chemical Used	ML/SAMPLE USED	Lot Number
11N H2SO4	1ML	WP115089
AMMONIUM PERSULFATE	0.4g	W3035
pH Paper 0-14	N/A	W3241
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	WP115782
CAL2	CAL2	50.0ML	WP115783
CAL3	CAL3	50.0ML	WP115784
CAL4	CAL4	50.0ML	WP115785
CAL5	CAL5	50.0ML	WP115786
CAL6	CAL6	50.0ML	WP115787
ICV	ICV	50.0ML	WP115788
ICB	ICB	50.0ML	W3112
CCV	CCV	50.0ML	WP115789
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

12 11/21/25

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170673BL	PBS673	1	50	N/A	N/A	N/A	N/A	N/A	N/A
PB170673BS	LCS673	1	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3483-07	HW1025-PT-NUT-SOIL	1	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3530-03	MDL-SOIL-03-QT4-2025	1	50	N/A	N/A	N/A	N/A	N/A	N/A