

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-21

SDG No : N/A

Start Digest Date: 11/03/2025 Time : 10:10 Temp : 124 °C

Matrix : SOIL

End Digest Date: 11/03/2025 Time : 11:40 Temp : 126 °C

Pipette ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: 

Weigh By : JP

pH Meter ID : N/A

Supervisor Signature: 

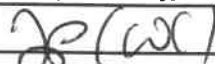
Standardized Name	MLS USED	STD REF. # FROM LOG
LCSS	1.0ML	WP113838
MS/MSD SPIKE SOL.	0.40ML	WP113837
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
50% v/v H2SO4	5.0ML	WP115334
51% w/v MgCL2	2.0ML	WP115335
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
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	0.5ML	W3012
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	N/A	N/A
HIGHSTD	HIGHSTD	5.0ML	WP113837
LOWSTD	LOWSTD	0.1ML	WP113837

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/03/2025 11:55		RIM
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170366BL	PBS366	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB170366BS	LCS366	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3495-02	SB-1025-2	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3515-01	SU-04-103125	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3516-01	HD-01-103125	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3519-01	PL-01-103125	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3520-01	EO-02-103125	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3520-01DUP	EO-02-103125DUP	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3520-01MS	EO-02-103125MS	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3520-01MSD	EO-02-103125MSD	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A