

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

SDG No : N/A

Matrix : SOIL

Pipette ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#1

Block ID : MC-1,MC-2

Weigh By : JP

Start Digest Date: 07/02/2025 Time : 12:30 Temp : 123 °C

End Digest Date: 07/02/2025 Time : 14:00 Temp : 126 °C

Batch 07/02/2025 14:30 124
07/02/2025 16:00 126

Digestion tube ID : M5595

Filter paper ID : N/A

pH Meter ID : N/A

Block Thermometer ID : WC CYANIDE

Prep Technician Signature: *[Signature]*

Supervisor Signature: 12

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.0ML	WP112995
MS/MSD SPIKE SOL.	0.40ML	WP113319
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	WP111294
50% v/v H2SO4	5.0ML	WP112826
51% w/v MgCL2	2.0ML	WP112827
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	WP113319
LOWSTD	LOWSTD	0.1ML	WP113319

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/02/2025 16:15	<i>[Signature]</i>	RM (WC)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/Nitrite	Comment	Prep Pos
PB168726BL	PBS726	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB168726BS	LCS726	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-02DUP	N EXTERIOR CENTERDUP	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-02MS	N EXTERIOR CENTERMS	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-02MSD	N EXTERIOR CENTERMSD	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-02	N EXTERIOR CENTER	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-03	BASEMENT SOUTH	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-04	ENTERTAINMENT RO	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-05	BLACK MAT OUTSIDE	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-06	BASEMENT BEDROOM	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-07	BASEMENT BEDROOM-1	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-08	BASEMENT BEDROOM-2	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-09	MAEVE'S ROOM MA	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-10	MASTER BEDROOM	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-11	MASTER BEDROOM-1	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-12	MASTER BEDROOM-2	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-13	MASTER BEDROOM-3	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-14	SE BEDROOM BROW	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-15	SE BEDROOM GRAY	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-16	MAEVES ROOM GRE	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-17	MASTER BEDROOM-4	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-18	3RD FLOOR ROOF ENT	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-19	LIVING ROOM COUC	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-20	LIVING ROOM 2 SEA	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2496-21	OFFICE LEATHER CHA	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A