

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Matrix: Solid

Weigh By: EH

Balance check: EH

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 11/19/2025

Extraction Start Time: 09:25

Extraction End Date: 11/19/2025

Extraction End Time: 12:30

Concentration By: EH

Supervisor By: RUPESH

Extraction Method: ☐ Separatory Funnel

☐ Continous Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6895
Surrogate	1.0ML	100/150 PPM	SP6918
MDL	1.0ML	N/A 4 ppm	SP6920
MDL	1.0ML	N/A 8 ppm	SP6922
N/A	N/A	N/A	N/A

RJ
11/19

Chemical Used	ML/SAMPLE USED	Lot Number
MeCl2/Acetone/1:1	N/A	EP2659
Baked Na2SO4	N/A	EP2655
Sand	N/A	E3951
Methylene Chloride	N/A	E3986
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
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:

1.5ML Vial Lot # 2210443.

KD Bath ID: N/A

KD Bath Temperature: N/A

Envap ID: N-EVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/19/25	RJ (Ext-Lab)	RJSVOC
12:35	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 11/19/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170631BL	SBLK631	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			U1-1
PB170631BS	SLCS631	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
Q3530-03	MDL-SOIL-03-QT4-2025 4 ppm	SVOC-Chemtec h Full -25	30.01	N/A	ritesh	Evelyn	1			3
Q3662-02	B3-0.0-1.0-20251117	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	A		4
Q3662-02MS	B3-0.0-1.0-20251117MS	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	A		5
Q3662-02MS D	B3-0.0-1.0-20251117MS D	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	A		6
Q3662-04	B3-0.0-1.0-20251117	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	A		U2-1
Q3664-01	ARS20-0001	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E	Concrete	2
Q3664-03	ARS20-0013	SVOC-TCL BNA -20	50.01	N/A	ritesh	Evelyn	1	E	Concrete	3
Q3664-05	291399	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	E	Concrete	4
Q3668-01	2015	SVOC-PAH	50.03	N/A	ritesh	Evelyn	1	A	Concrete	5
Q3669-01	EO-01-11182025	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	F		6
Q3530-03	MDL-SOIL-QT4-2025 8 ppm	SVOC-Chemtec Full-25	30.04	1	1	1	1			U3-1

