

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 07/09/2025

Matrix : Solid

Extraction Start Time : 08:55

Weigh By: EH

Extraction By: RJ

Extraction End Date : 07/09/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 12:20

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: N/A

Hood ID: 3,7

Supervisor By : RUPESH

Extraction Method: ☐ Separatory Funnel

☐ Continuous 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	SP6849
Surrogate	1.0ML	100/150 PPM	SP6852
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
MeCl2/Acetone/1:1	N/A	EP2612
Baked Na2SO4	N/A	EP2624
Sand	N/A	E3951
Methylene Chloride	N/A	E3943
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 Vail Lot # 2210443, Q2526-01 used Limited volume as sample is Oily Debris.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/9/25 12:25	RS (Ext Lab)	RS/suc
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 07/09/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168767BL	SBLK767	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			U1-1
PB168767BS	SLCS767	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
Q2517-01	TP-14	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		3
Q2517-01MS	TP-14MS	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		4
Q2517-01MS D	TP-14MSD	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E		5
Q2519-01	TP-15	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		6
Q2523-01	MOO-25-0190	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E	Small Partical	U2-1
Q2523-02	PAD-070825-1	SVOC-PAH	50.05	N/A	ritesh	Evelyn	1	B	Concrete	2
Q2523-03	PAD-070825-2	SVOC-PAH	50.07	N/A	ritesh	Evelyn	1	B	Concrete	3
Q2524-01	OLD RETENTION BASIN 40TH	SVOC-PAH	50.02	N/A	ritesh	Evelyn	1	B	Concrete	4
Q2526-01	LAW-25-0101	SVOC-TCL BNA -20	5.01	N/A	ritesh	Evelyn	1	D	Oily Debris	5
Q2526-03	LAW-25-0102	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	D	Small Partical	6
Q2527-01	AR520-0015	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		U3-1
Q2527-03	LAW-PAD-070825	SVOC-PAH	50.06	N/A	ritesh	Evelyn	1	B	Concrete	2
Q2529-01	TP-91	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		3
Q2529-02	TP-80	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	E		4
Q2529-03	TP-79	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	E		5
Q2529-04	TP-95	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	E		6
Q2529-05	TP-98	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1	E		U6-1
Q2529-06	TP-102	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	E		2
Q2529-07	TP-101	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	E		3
Q2529-08	TP-89	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	E		4
Q2529-09	TP-33	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	E		5
Q2529-10	TP-30	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		6