

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 08/05/2025

Matrix : Solid

Extraction Start Time : 08:20

Weigh By: RJ

Extraction By: RJ

Extraction End Date : 08/05/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:25

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: RS

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	5000 PPB	PP24650
Surrogate	1.0ML	200 PPB	PP24663
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
Hexane/Acetone/1:1	N/A	EP2627
Baked Na2SO4	N/A	EP2629
Hexane	N/A	E3956
H2SO4 1:1	N/A	EP2610
Sand	N/A	E3951
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:

40ML Vial Lot # 03-40BTS721, Q2752 used Limited volume as samples is Oil.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

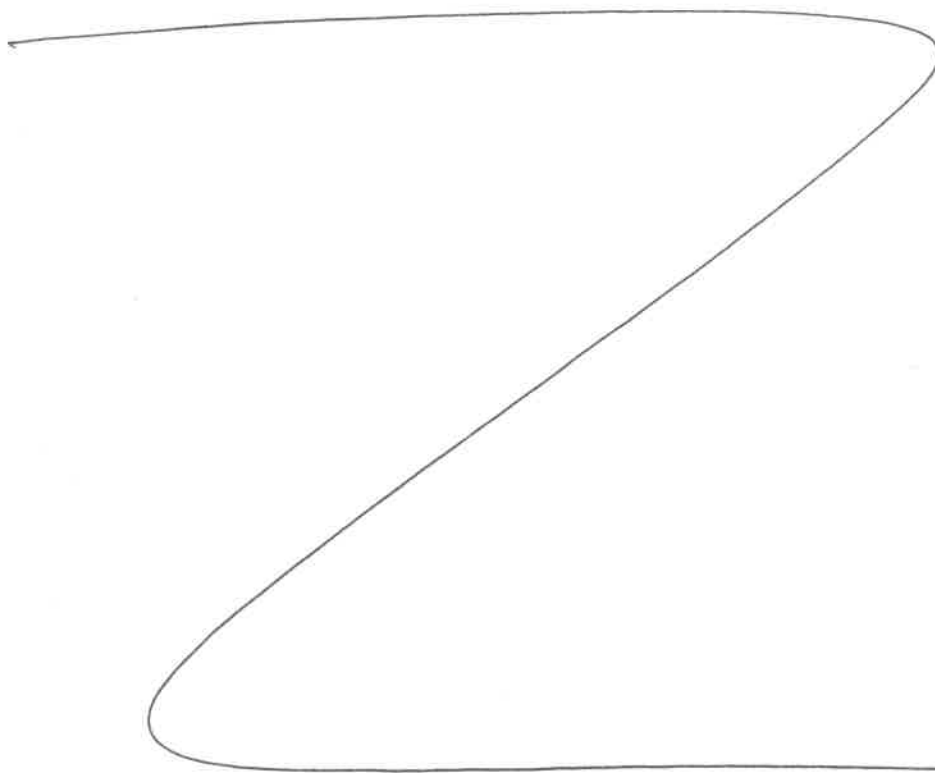
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
8/5/25	RS (Box Lab)	T-P-REST/PCB
11:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/05/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/ Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169117BL	ABLK117	PCB	30.01	N/A	ritesh	RUPESH	10			U2-1
PB169117BS	ALCS117	PCB	30.02	N/A	ritesh	RUPESH	10			2
Q2752-03	PIPE-LINE-LIQUIDS	PCB	1.05	N/A	ritesh	RUPESH	10	C	Oil	
Q2758-01	WASTE	PCB	30.06	N/A	ritesh	RUPESH	10			3
Q2759-01	SOLID-DRUMS	PCB	30.04	N/A	ritesh	RUPESH	10	E		4
Q2760-01	NB-07-08042025	PCB	30.10	N/A	ritesh	RUPESH	10	E		5
Q2760-01MS	NB-07-08042025MS	PCB	30.05	N/A	ritesh	RUPESH	10	E		6
Q2760-01MS D	NB-07-08042025MSD	PCB	30.07	N/A	ritesh	RUPESH	10	E		U3-1
Q2763-01	TP-2	PCB	30.03	N/A	ritesh	RUPESH	10	E		2



Rs
815