

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 10/13/2025

Matrix : Solid

Extraction Start Time : 08:35

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/13/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 12:00

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 ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	5000 PPB	PP24930
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	EP2643
Baked Na2SO4	N/A	EP2652
Hexane	N/A	E3974
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. Q3334-01 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
10/13/25	RS (BCL Lab)	Y-P-Peri HPLC
12:05	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/13/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170064BL	ABLK064	PCB	30.01	N/A	ritesh	Evelyn	10			U1-1
PB170064BS	ALCS064	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q3323-01	SED-01-0-2	PCB	30.04	N/A	ritesh	Evelyn	10	E		3
Q3323-02	SED-02-0-2	PCB	30.03	N/A	ritesh	Evelyn	10	E		4
Q3323-03	SED-03-0-2	PCB	30.08	N/A	ritesh	Evelyn	10	E		5
Q3323-04	SED-04-0-2	PCB	30.07	N/A	ritesh	Evelyn	10	E		6
Q3323-05	SED-05-0-2	PCB	30.05	N/A	ritesh	Evelyn	10	E		U2-1
Q3323-06	SED-06-0-2	PCB	30.02	N/A	ritesh	Evelyn	10	E		2
Q3323-07	SED-07-0-2	PCB	30.03	N/A	ritesh	Evelyn	10	E		3
Q3326-01	TP-1	PCB	30.06	N/A	ritesh	Evelyn	10	E		4
Q3326-05	TP-2	PCB	30.09	N/A	ritesh	Evelyn	10	B		5
Q3327-01	HADLEY-ROAD	PCB	30.05	N/A	ritesh	Evelyn	10	H		6
Q3327-01MS	HADLEY-ROADMS	PCB	30.01	N/A	ritesh	Evelyn	10	H		U3-1
Q3327-01MS D	HADLEY-ROADMSD	PCB	30.04	N/A	ritesh	Evelyn	10	H		2
Q3332-01	100225-D	PCB	30.08	N/A	ritesh	Evelyn	10	D		3
Q3334-01	100325	PCB	5.06	N/A	ritesh	Evelyn	10	D	Oily Debris	4

RS
10/13