

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 10/06/2025

Matrix : Solid

Extraction Start Time : 08:43

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/06/2025

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 : ritesh

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	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	EP2646
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.Q3287-01 used Limited Volume as Sample is Oil.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

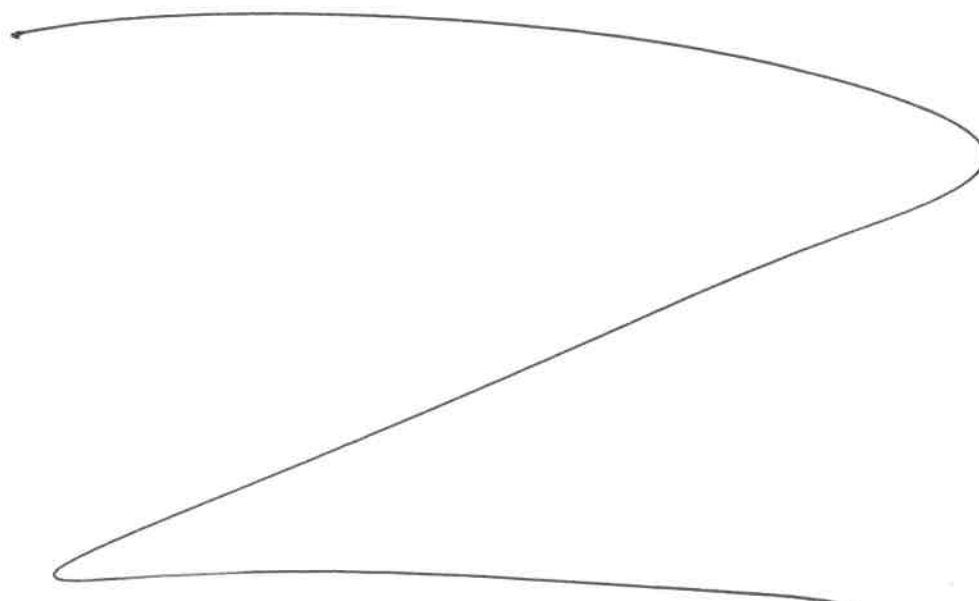
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/06/25	RJ LEL-100b	R. P. S. (KBL)
12:05	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/06/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169987BL	ABLK987	PCB	30.01	N/A	ritesh	Evelyn	10			U2-1
PB169987BS	ALCS987	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q3249-11	S-9(4-4.5)	PCB	30.06	N/A	ritesh	Evelyn	10			3
Q3277-01	WC1	PCB	30.09	N/A	ritesh	Evelyn	10	B		4
Q3287-01	TSS-25-0001-0002	PCB	1.02	N/A	ritesh	Evelyn	10	B	Oil	
Q3288-01	TR-01-100325	PCB	30.04	N/A	ritesh	Evelyn	10	E		5
Q3288-01MS	TR-01-100325MS	PCB	30.03	N/A	ritesh	Evelyn	10	E		6
Q3288-01MS D	TR-01-100325MSD	PCB	30.08	N/A	ritesh	Evelyn	10	E		U3-1
Q3289-01	VNJ-240	PCB	30.05	N/A	ritesh	Evelyn	10	E		2
Q3289-03	VNJ-261	PCB	30.07	N/A	ritesh	Evelyn	10	E		3
Q3289-05	72-11966	PCB	30.03	N/A	ritesh	Evelyn	10	E		4
Q3290-01	CL-02-100325	PCB	30.06	N/A	ritesh	Evelyn	10	D		5



RJ
10/06