

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

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 : 10/10/2025

Extraction Start Time : 09:05

Extraction End Date : 10/10/2025

Extraction End Time : 12:15

Concentration By: EH

Supervisor By : ritesh

Extraction Method: ☐ Separatory Funnel ☐ Continious 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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721. Q3300-01 Used Limited Volume as Sample is Oil.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

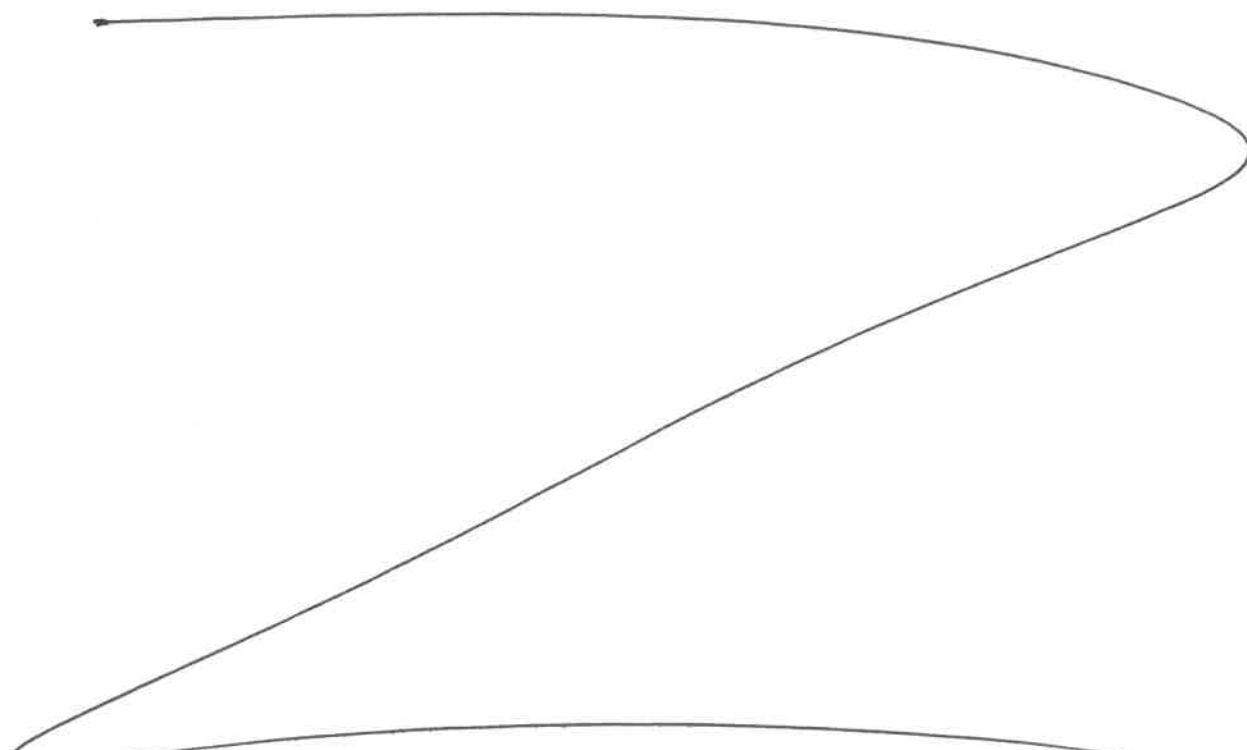
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/10/25	RJ LEXT-Lab	D. Test/PLS Lab
12:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/10/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170053BL	ABLK053	PCB	30.01	N/A	ritesh	Evelyn	10			U4-1
PB170053BS	ALCS053	PCB	30.02	N/A	ritesh	Evelyn	10			2
Q3300-01	OIL	PCB	1.04	N/A	ritesh	Evelyn	10		Oil	
Q3310-01	SS-01-0-1	PCB	30.09	N/A	ritesh	Evelyn	10	E		3
Q3310-02	SS-01-1-2	PCB	30.08	N/A	ritesh	Evelyn	10	E		4
Q3310-02MS	SS-01-1-2MS	PCB	30.04	N/A	ritesh	Evelyn	10	E		5
Q3310-02MS D	SS-01-1-2MSD	PCB	30.05	N/A	ritesh	Evelyn	10	E		6
Q3310-03	SS-01-2-3	PCB	30.07	N/A	ritesh	Evelyn	10	E		U6-1
Q3321-01	P001-DS-01	PCB	30.03	N/A	ritesh	Evelyn	10	E		2
Q3322-01	OR-02-100925	PCB	30.06	N/A	ritesh	Evelyn	10	E		3


 RJ
 10/10