

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Matrix : Solid

Weigh By: EH **Extraction By:** RJ

Balance check: EH **Filter By:** RJ

Balance ID: EX-SC-2 **pH Meter ID:** N/A

pH Strip Lot#: N/A **Hood ID:** 3,7

Extraction Start Date : 12/03/2025

Extraction Start Time : 08:20

Extraction End Date : 12/03/2025

Extraction End Time : 11:25

Concentration By: EH

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	PP24930
Surrogate	1.0ML	200 PPB	PP25072
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	EP2660
Baked Na2SO4	N/A	EP2663
Sand	N/A	E3951
Hexane	N/A	E3988
H2SO4 1:1	N/A	EP2657
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.

KD Bath ID: N/A **Envap ID:** N-EVAP-02

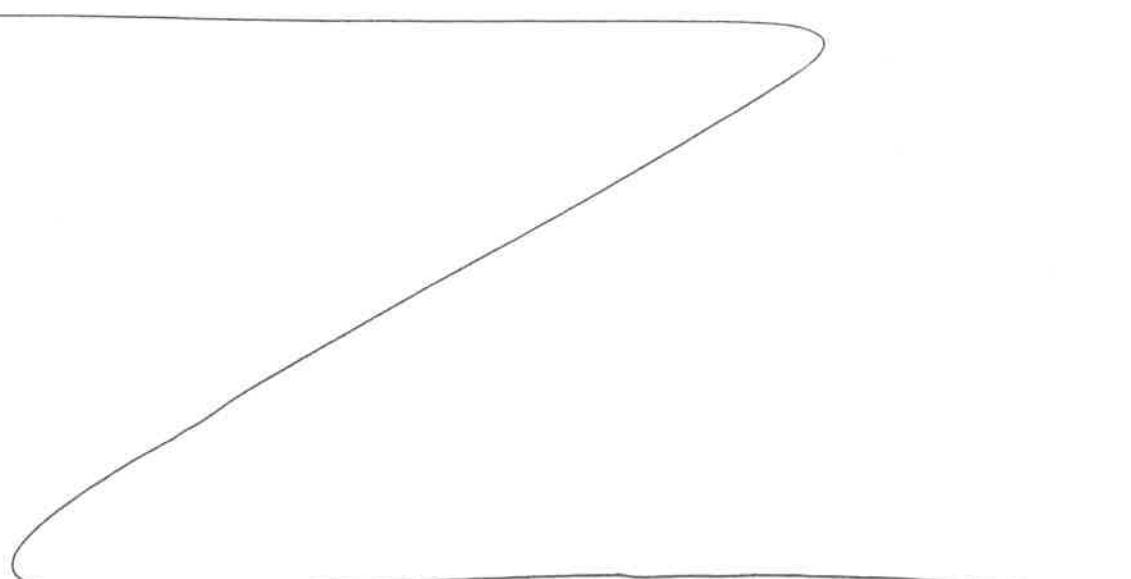
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/3/25	RS (Ext Lab)	[Signature]
11:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 12/03/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170795BL	ABLK795	PCB	30.03	N/A	ritesh	Evelyn	10			U1-1
PB170795BS	ALCS795	PCB	30.01	N/A	ritesh	Evelyn	10			2
Q3741-01	B50-SP3-111925	PCB	30.06	N/A	ritesh	Evelyn	10			3
Q3741-02	B50-SP13-112025	PCB	30.04	N/A	ritesh	Evelyn	10			4
Q3741-03	B50-SP14-112025	PCB	30.08	N/A	ritesh	Evelyn	10			5
Q3741-04	B50-SP9-112425	PCB	30.03	N/A	ritesh	Evelyn	10			6
Q3741-05	B50-SP11-112525	PCB	30.02	N/A	ritesh	Evelyn	10			U2-1
Q3741-05MS	B50-SP11-112525MS	PCB	30.07	N/A	ritesh	Evelyn	10			2
Q3741-05MS D	B50-SP11-112525MSD	PCB	30.05	N/A	ritesh	Evelyn	10			3
Q3741-06	B50-SP4-112525	PCB	30.06	N/A	ritesh	Evelyn	10			4
Q3753-01	MOO-25-345-356	PCB	30.09	N/A	ritesh	Evelyn	10			5
Q3753-02	MOO-25-334-337	PCB	30.05	N/A	ritesh	Evelyn	10			6
Q3753-04	AR520-0002	PCB	30.03	N/A	ritesh	Evelyn	10			U1-1



RS
12/3