

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup **Extraction Start Date :** 10/17/2025

Matrix : Solid **Extraction Start Time :** 08:50

Weigh By: RJ **Extraction By:** RJ **Extraction End Date :** 10/17/2025

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 12:10

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 ☐ 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	EP2652
Hexane	N/A	E3978
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.

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
10/17/25	RS (B4 Lab)	R. P. B. L. S.
12:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/17/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170141BL	ABLK141	PCB	30.02	N/A	RUPESEH	ritesh	10			U1-1
PB170141BS	ALCS141	PCB	30.01	N/A	RUPESEH	ritesh	10			2
Q3363-01	PR132-SOL-085011-2025 1015	PCB	30.06	N/A	RUPESEH	ritesh	10	E		3
Q3363-02	PR132-SOL-039085-2025 1015	PCB	30.04	N/A	RUPESEH	ritesh	10	E		4
Q3363-03	PR132-SOL-028010-2025 1015	PCB	30.08	N/A	RUPESEH	ritesh	10	E		5
Q3363-04	PR132-SOL-010013-2025 1015	PCB	30.03	N/A	RUPESEH	ritesh	10	E		6
Q3363-05	COMP01-20251015	PCB	30.05	N/A	RUPESEH	ritesh	10	E		U2-1
Q3366-01	TR-06-101625	PCB	30.07	N/A	RUPESEH	ritesh	10	E		2
Q3366-03	TR-1-101625	PCB	30.01	N/A	RUPESEH	ritesh	10	E		3
Q3367-01	BU-03-101625	PCB	30.06	N/A	RUPESEH	ritesh	10	E		4
Q3369-01	MH-22	PCB	30.09	N/A	RUPESEH	ritesh	10	E		5
Q3369-01MS	MH-22MS	PCB	30.05	N/A	RUPESEH	ritesh	10	E		6
Q3369-01MS D	MH-22MSD	PCB	30.03	N/A	RUPESEH	ritesh	10	E		U3-1
Q3369-05	MH-21	PCB	30.04	N/A	RUPESEH	ritesh	10	E		2

