

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 11/07/2025

Matrix : Solid

Extraction Start Time : 08:30

Weigh By: EH

Extraction By: RJ

Extraction End Date : 11/07/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 11:25

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

Standardized 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	EP2660
Baked Na2SO4	N/A	EP2655
Hexane	N/A	E3981
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. No MS/MSD performed as samples are caulk matrix with Limited volume.

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
11/7/25	RS (Ext Lab)	Y.P. P. P. P.
11:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 11/07/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170432BL	ABLK432	PCB Group1	30.01	N/A	ritesh	Evelyn	10			U1-1
PB170432BS	ALCS432	PCB Group1	30.03	N/A	ritesh	Evelyn	10			2
Q3545-01	PCB-110325KC-01 HARD DOORFRAME CAULK	PCB	1.31	N/A	ritesh	Evelyn	10		Caulk Mat.	3
Q3567-01	1A1B1C	PCB Group1	1.10	N/A	ritesh	Evelyn	10		Caulk Mat.	4
Q3567-02	2A2B2C	PCB Group1	0.73	N/A	ritesh	Evelyn	10		Caulk Mat.	5
Q3567-03	3A3B3C	PCB Group1	1.58	N/A	ritesh	Evelyn	10		Caulk Mat.	6
Q3568-01	3RD FLOOR	PCB Group1	0.57	N/A	ritesh	Evelyn	10		Caulk Mat.	U2-1

