

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Matrix : Solid

Wegh By: EH **Extraction By:** RJ

Balance check: RJ **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 : 08/18/2025

Extraction Start Time : 08:05

Extraction End Date : 08/18/2025

Extraction End Time : 11:20

Concentration By: EH

Supervisor By : RUPESH

Extraction Method: ☐ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	5000 PPB	PP24650
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	EP2627
Baked Na2SO4	N/A	EP2632
Hexane	N/A	E3962
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,Q2884-03 used Limited volume as sample is Oily Debris & Small Particles.

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
8/18/25	RS (Ext Lab)	R. Pest-PCB Lab
11:25	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/18/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169282BL	ABLK282	PCB	30.03	N/A	ritesh	Evelyn	10			U1-1
PB169282BS	ALCS282	PCB	30.01	N/A	ritesh	Evelyn	10			2
Q2879-01	OU4-TS-GRILLO-TSCP03-081425	PCB	30.06	N/A	ritesh	Evelyn	10	E		3
Q2879-03	OU4-TS-GRILLO-TSCP04-081425	PCB	30.09	N/A	ritesh	Evelyn	10	E		4
Q2879-05	OU4-TS-GRILLO-TSCP05-081425	PCB	30.07	N/A	ritesh	Evelyn	10	E		5
Q2879-07	OU4-TS-GRILLO-TSCP06-081425	PCB	30.04	N/A	ritesh	Evelyn	10	E		6
Q2879-09	OU4-TS-GRILLO-TSCP07-081425	PCB	30.08	N/A	ritesh	Evelyn	10	E		U2-1
Q2879-11	OU4-TS-GRILLO-TSCP08-081425	PCB	30.05	N/A	ritesh	Evelyn	10	E		2
Q2879-13	OU4-TS-GRILLO-TSCP09-081425	PCB	30.02	N/A	ritesh	Evelyn	10	E		3
Q2879-15	OU4-TS-GRILLO-TSCP10-081425	PCB	30.06	N/A	ritesh	Evelyn	10	E		4
Q2879-17	OU4-TS-GRILLO-TSCP11-081425	PCB	30.09	N/A	ritesh	Evelyn	10	E		5
Q2883-01	RBR2520553	PCB	30.01	N/A	ritesh	Evelyn	10	E		6
Q2884-01	VNJ-232	PCB	30.04	N/A	ritesh	Evelyn	10	E		U3-1
Q2884-03	302	PCB	5.06	N/A	ritesh	Evelyn	10	C	Oily Debris+s.partical	2
Q2888-01	VNJ-210	PCB	30.05	N/A	ritesh	Evelyn	10	E		3
Q2889-01	PL-02-081525-	PCB	30.08	N/A	ritesh	Evelyn	10	E		4
Q2889-01MS	PL-02-081525-MS	PCB	30.04	N/A	ritesh	Evelyn	10	E		5
Q2889-01MS D	PL-02-081525-MSD	PCB	30.06	N/A	ritesh	Evelyn	10	E		6