

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup

Matrix : Solid

Welgh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RS

Filter By: EH

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 05/02/2025

Extraction Start Time : 09:45

Extraction End Date : 05/02/2025

Extraction End Time : 12:45

Concentration By: EH

Supervisor By : RUPESH

Extraction Method: ☐ Seperatory 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	PP24461
Surrogate	1.0ML	200 PPB	PP24460
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	EP2601
Baked Na2SO4	N/A	EP2607
Sand	N/A	E2865
Hexane	N/A	E3928
H2SO4 1:1	N/A	EP2565
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:

40 ML Vial lot# 03-40 BTS723.

KD Bath ID: N/A

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/2/25	RS (Env Lab)	R. Pest-PCB Lab
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 05/02/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167834BL	ABLK834	PCB	30.01	N/A	RUPESH	Evelyn	10			U7-1
PB167834BS	ALCS834	PCB	30.03	N/A	RUPESH	Evelyn	10			2
Q1913-01	WC-12-S-202504	PCB	30.07	N/A	RUPESH	Evelyn	10	E		3
Q1913-03	WC-13-S-202504	PCB	30.08	N/A	RUPESH	Evelyn	10	E		4
Q1928-01	MH-Q	PCB	30.05	N/A	RUPESH	Evelyn	10	E		5
Q1928-01MS	MH-QMS	PCB	30.04	N/A	RUPESH	Evelyn	10	E		6
Q1928-01MS D	MH-QMSD	PCB	30.08	N/A	RUPESH	Evelyn	10	E		U3-1
Q1929-02	WC-AA-02-C	PCB	30.05	N/A	RUPESH	Evelyn	10	D		2
Q1929-06	WC-AA-03-C	PCB	30.01	N/A	RUPESH	Evelyn	10	D		3
Q1929-10	WC-AA-04-C	PCB	30.03	N/A	RUPESH	Evelyn	10	D		4
Q1932-01	COMP-4	PCB	30.05	N/A	RUPESH	Evelyn	10	F		5
Q1932-03	COMP-5	PCB	30.08	N/A	RUPESH	Evelyn	10	E		6
Q1932-05	COMP-6	PCB	30.02	N/A	RUPESH	Evelyn	10	F		U6-1
Q1932-07	COMP-7	PCB	30.09	N/A	RUPESH	Evelyn	10	F		2
Q1933-01	OK-01-050125	PCB	30.07	N/A	RUPESH	Evelyn	10	E		3
Q1935-01	MH-NN	PCB	30.01	N/A	RUPESH	Evelyn	10	D		4
Q1935-05	MH-MM	PCB	30.03	N/A	RUPESH	Evelyn	10	D		5