

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A **Extraction Start Date :** 12/02/2025

Matrix : Solid **Extraction Start Time :** 10:40

Weigh By: EH **Extraction By:** RJ **Extraction End Date :** 12/02/2025

Balance check: EH **Filter By:** RJ **Extraction End Time :** 14:40

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

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP25005
Surrogate	1.0ML	100 PPM	PP25012
Fractionation Surrogate	1.0ML	100 PPM	PP24994
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
MeCl2/Acetone/1:1	N/A	EP2659
Baked Na2SO4	N/A	EP2663
Sand	N/A	E3951
Hexane	N/A	E3988
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

N/A

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
12/2/25	RS (Ext Lab)	R. Pest/PCB Lab
14:45	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 12/02/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170789BL	PB170789BL	EPH_NF	30.02	N/A	ritesh	Evelyn	2			U6-04
PB170789BS	PB170789BS	EPH_NF	30.01	N/A	ritesh	Evelyn	2			5
PB170789BSD	PB170789BSD	EPH_NF	30.03	N/A	ritesh	Evelyn	2			6
Q3742-01	SB-1125-23	EPH_NF	30.09	N/A	ritesh	Evelyn	2	E		U1-1
Q3742-02	SB-1125-19	EPH_NF	30.04	N/A	ritesh	Evelyn	2	E		2
Q3742-05	SB-1125-21	EPH_NF	30.06	N/A	ritesh	Evelyn	2	E		3
Q3742-06	SB-1125-13	EPH_NF	30.02	N/A	ritesh	Evelyn	2	E		4
Q3742-07	SB-1125-18	EPH_NF	30.07	N/A	ritesh	Evelyn	2	E		5
Q3742-08	SB-1125-20	EPH_NF	30.03	N/A	ritesh	Evelyn	2	E		6
Q3742-09	SB-1125-22	EPH_NF	30.06	N/A	ritesh	Evelyn	2	E		U2-1
Q3742-10	SB-1125-2	EPH_NF	30.09	N/A	ritesh	Evelyn	2	E		2
Q3742-16	SB-1125-1	EPH_NF	30.05	N/A	ritesh	Evelyn	2	E		3
Q3742-17	SB-1125-25	EPH_NF	30.08	N/A	ritesh	Evelyn	2	E		4
Q3742-18	SB-1125-24	EPH_NF	30.04	N/A	ritesh	Evelyn	2	E		5
Q3742-18DUP	SB-1125-24DUP	EPH_NF	30.02	N/A	ritesh	Evelyn	2	E		6
Q3742-18MS	SB-1125-24MS	EPH_NF	30.07	N/A	ritesh	Evelyn	2	E		U1-1
Q3742-18MSD	SB-1125-24MSD	EPH_NF	30.09	N/A	ritesh	Evelyn	2	E		2
Q3746-01	ROW	EPH_NF	30.05	N/A	ritesh	Evelyn	2	E		3
Q3746-02	ROW-E2	EPH_NF	30.02	N/A	ritesh	Evelyn	2			4
Q3750-01	FENCE WC-1	EPH_NF	30.09	N/A	ritesh	Evelyn	2	E		5
Q3750-02	FENCE WC-1-EPH	EPH_NF	30.06	N/A	ritesh	Evelyn	2			6
Q3750-04	FENCE WC-2	EPH_NF	30.04	N/A	ritesh	Evelyn	2	E		U3-1
Q3750-05	FENCE WC-2-EPH	EPH_NF	30.07	N/A	ritesh	Evelyn	2			2

* Extracts relinquished on the same date as received.

RS
12/2