

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Matrix : Solid

Weigh 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 : 08/19/2025

Extraction Start Time : 08:41

Extraction End Date : 08/19/2025

Extraction End Time : 12:00

Concentration By: EH

Supervisor By : RUPESH

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

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24766
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
Sand	N/A	E3951
Hexane	N/A	E3962
Florisil	N/A	E3927
9:1 Hexane:Acetone Mixture	N/A	EP2596
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:** NE VAP-02

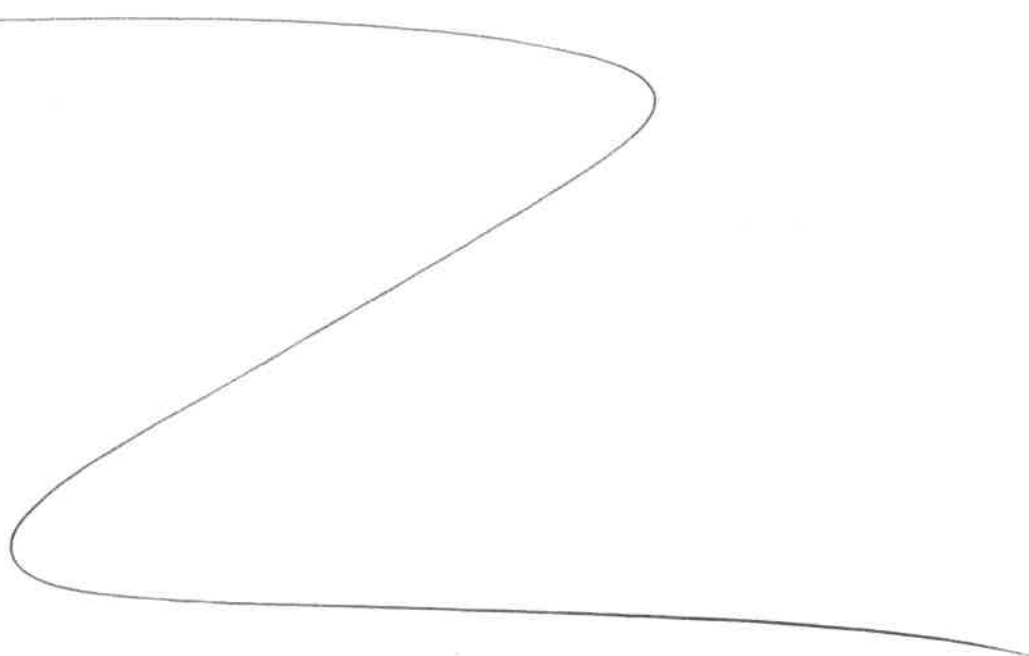
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
8/19/25	RS (Ext Lab)	DR. Post / PCB Lab
12:05	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/19/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169298BL	PBLK298	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			U3-1
PB169298BS	PLCS298	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q2892-02	1ST-FLOOR-NORTH-EAST -CONRNER-BACK-A	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	B		3
Q2892-04	1ST-FLOOR-DRILL-B-BAC K	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	B		4
Q2892-06	BACK-1-FLOOR-CENTER- MIDDLE-C	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	B		5
Q2892-08	3-FLOOR-NORTH-D	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	B		6
Q2892-08MS	3-FLOOR-NORTH-DMS	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	B		U4-1
Q2892-08MS D	3-FLOOR-NORTH-DMSD	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	B		2
Q2892-10	3-FLOOR-SOUTH-E	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	B		3
Q2892-12	FRONT-1-FLOOR-F	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	B		4
Q2897-01	HD-02-08182025	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		5



RS
8/19