

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Matrix : Solid

Weigh By: RJ **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 : 08/11/2025

Extraction Start Time : 08:31

Extraction End Date : 08/11/2025

Extraction End Time : 11:40

Concentration By: RS

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	PP24627
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	EP2629
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
8/11/25	RS (Ext Lab)	Y-P. POTHIPU.
11:45	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/11/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169187BL	PBLK187	PESTICIDE Group1	30.01	N/A	ritesh	RUPESH	10			U1-1
PB169187BS	PLCS187	PESTICIDE Group1	30.02	N/A	ritesh	RUPESH	10			2
Q2807-01	COMP-4	PESTICIDE Group1	30.04	N/A	ritesh	RUPESH	10	E		3
Q2807-01MS	COMP-4MS	PESTICIDE Group1	30.09	N/A	ritesh	RUPESH	10	E		4
Q2807-01MS D	COMP-4MSD	PESTICIDE Group1	30.08	N/A	ritesh	RUPESH	10	E		5
Q2807-02	COMP-5	PESTICIDE Group1	30.09	N/A	ritesh	RUPESH	10	E		6
Q2807-03	COMP-6	PESTICIDE Group1	30.08	N/A	ritesh	RUPESH	10	E		U2-1
Q2808-01	TP-7	Pesticide-TCL	30.06	N/A	ritesh	RUPESH	10	E		2
Q2809-01	OR-03-08082025	Pesticide-TCL	30.03	N/A	ritesh	RUPESH	10	E		3

