

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Matrix : Solid

Weigh By: EH

Balance check: EH

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 12/11/2025

Extraction Start Time : 08:45

Extraction End Date : 12/11/2025

Extraction End Time : 11:45

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	PP25070
Surrogate	1.0ML	200 PPB	PP25072
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	EP2660
Baked Na2SO4	N/A	EP2665
Sand	N/A	E3951
Hexane	N/A	E3988
Florisil	N/A	E3976
9:1 Hexane:Acetone Mixture	N/A	EP2644
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

KD Bath Temperature: N/A

Envap ID: N-EVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/11/25	RS (Ext Lab)	Y-P. Pest IPLO
11:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 12/11/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170899BL	PBLK899	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U3-1
PB170899BS	PLCS899	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			2
Q3831-01	PL-01-12102025	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q3832-01	S-1	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			4
Q3832-02	S-2	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10			5
Q3832-03	S-3	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10			6
Q3832-03MS	S-3MS	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U4-1
Q3832-03MS D	S-3MSD	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10			2
Q3832-04	S-4	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10			3
Q3832-05	S-5	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10			4
Q3832-06	S-6	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			5
Q3832-07	S-7	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			6

