

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil **Extraction Start Date :** 05/20/2025

Matrix : Solid **Extraction Start Time :** 08:45

Welgh By: EH **Extraction By:** RJ **Extraction End Date :** 05/20/2025

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 12:00

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: ☐ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standarded Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24285
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	EP2613
Baked Na2SO4	N/A	EP2614
Sand	N/A	E2865
Hexane	N/A	E3934
Florisil	N/A	E3806
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 # 03-40BTS723.

KD Bath ID: N/A **Envap ID:** NEVAP-02

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/20/25	RS (BCL Lab)	Y.P. Pest/PCB.
12:505	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 05/20/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168075BL	PBLK075	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			U2-1
PB168075BS	PLCS075	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q2074-01	TP-12	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		3
Q2074-02	TP-7	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q2074-03	TP-15	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		5
Q2074-04	TP-20	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		6
Q2074-04MS	TP-20MS	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		U1-1
Q2074-04MS D	TP-20MSD	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		2
Q2074-05	TP-38	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		3
Q2074-06	TP-19	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		4
Q2074-07	TP-40	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		5
Q2074-08	TP-18	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		6
Q2080-01	PL-HRH-COMP-01	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		U3-1
Q2080-07	PL-HRH-COMP-02	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		2

