

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil

Extraction Start Date : 05/30/2025

Matrix : Solid

Extraction Start Time : 08:50

Welgh By: EH

Extraction By: RJ

Extraction End Date : 05/30/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:50

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	2.0ML	1000 PPB	PP24285
Surrogate	1.0ML	200 PPB	PP24597
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	E3938
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 # 03-40BTS723.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

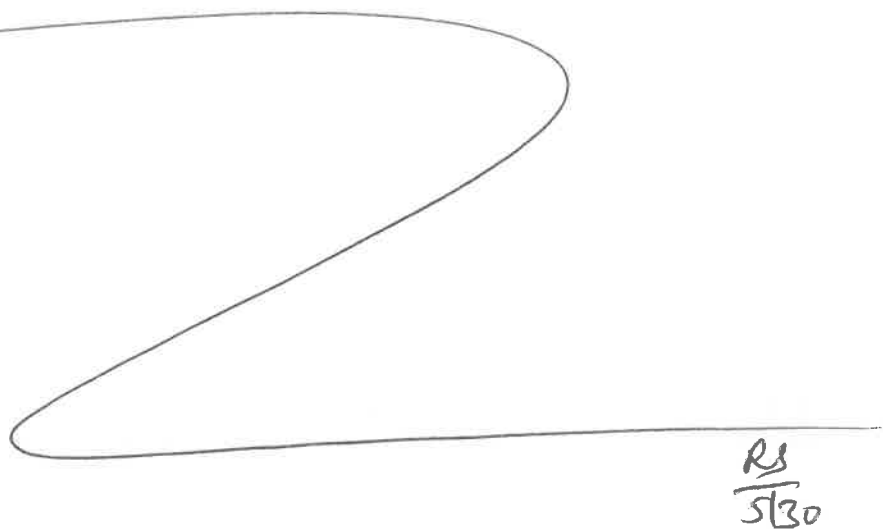
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/30/25	RS (Ext Lab)	RS - P&S / PCB Lab
11:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 05/30/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168209BL	PBLK209	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			U1-1
PB168209BS	PLCS209	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			2
Q2150-01	TP-44	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		3
Q2150-02	TP-42	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q2150-03	TP-39	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		5
Q2150-04	TP-48	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		6
Q2150-05	TP-47	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		U2-1
Q2150-06	TP-50	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		2
Q2150-07	TP-51	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		3
Q2150-07MS	TP-51MS	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		4
Q2150-07MS D	TP-51MSD	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		5
Q2150-08	TP-52	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		6
Q2150-09	TP-54	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	E		U3-1
Q2150-10	TP-53	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		2
Q2151-01	WC-1	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		3
Q2152-01	OK-02-05292025	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q2153-01	TR-04-0592025	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		5



RS
5/30