

SOP ID: M3541-ASE Extraction-14

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

Extraction Start Date : 06/26/2025

Extraction Start Time : 08:20

Extraction End Date : 06/26/2025

Extraction End Time : 11:30

Concentration By: EH

Supervisor By : RUPESH

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	EP2613
Baked Na2SO4	N/A	EP2622
Sand	N/A	E2865
Hexane	N/A	E3945
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:** NE VAP-02

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
6/26/25	RS (Ext Lab)	RS (Ext Lab)
11:35	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 06/26/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168623BL	PBLK623	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U2-1
PB168623BS	PLCS623	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q2413-01	TP-35	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		3
Q2413-02	TP-34	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		4
Q2413-03	TP-77	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		5
Q2413-04	TP-74	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		6
Q2413-05	TP-73	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		U3-1
Q2413-06	TP-72	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2
Q2414-01	WC-1	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		3
Q2415-01	WC-1	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	A		4
Q2416-01	MH-G/H	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		5
Q2419-01	EO-03-06252025	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		6
Q2420-01	72-11933	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	E		U6-1
Q2423-01	RT915	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		2
Q2425-01	COMP-1	PESTICIDE Group1	30.01	N/A	ritesh	Evelyn	10	E		3
Q2425-02	COMP-2	PESTICIDE Group1	30.04	N/A	ritesh	Evelyn	10	E		4
Q2425-03	COMP-3	PESTICIDE Group1	30.07	N/A	ritesh	Evelyn	10	E		5
Q2425-03MS	COMP-3MS	PESTICIDE Group1	30.08	N/A	ritesh	Evelyn	10	E		6
Q2425-03MS D	COMP-3MSD	PESTICIDE Group1	30.03	N/A	ritesh	Evelyn	10	E		U1-1

