

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil **Extraction Start Date :** 06/03/2025

Matrix : Solid **Extraction Start Time :** 09:30

Weigh By: EH **Extraction By:** RJ **Extraction End Date :** 06/03/2025

Balance check: EH **Filter By:** RJ **Extraction End Time :** 12:45

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 ☐ Continuous 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	EP2620
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
6/3/25	RS (Ext Lab)	Y. P. R. J. P. B.
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 06/03/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168253BL	PBLK253	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U1-1
PB168253BS	PLCS253	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q2176-01	TP-46	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q2176-02	TP-56	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		4
Q2176-03	TP-25	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		5
Q2176-03MS	TP-25MS	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		6
Q2176-03MS D	TP-25MSD	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		U2-1
Q2176-04	TP-26	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		2
Q2176-05	TP-28	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q2176-06	TP-27	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		4
Q2176-07	TP-31	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		5
Q2176-08	TP-65	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		6
Q2185-01	TP02-MHB-WC	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	B		U3-1
Q2185-05	TP01-MHB-WC	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	B		2

