

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil **Extraction Start Date :** 10/20/2025

Matrix : Solid **Extraction Start Time :** 09:00

Weigh By: EH **Extraction By:** EH **Extraction End Date :** 10/20/2025

Balance check: EH **Filter By:** RS **Extraction End Time :** 12:25

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

Standared Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24766
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	EP2643
Baked Na2SO4	N/A	EP2652
Sand	N/A	E3951
Hexane	N/A	E3978
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 **Envap ID:** NE VAP-02

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/20/25	RS(Ext Lab)	JP Test/PEB/Car
12:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/20/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170163BL	PBLK163	Pesticide-TCL	30.02	N/A	Evelyn	RUPESH	10			U1-1
PB170163BS	PLCS163	Pesticide-TCL	30.01	N/A	Evelyn	RUPESH	10			2
Q3374-01	TP-4-WC	Pesticide-TCL	30.06	N/A	Evelyn	RUPESH	10	E		3
Q3374-05	TP-5-WC	Pesticide-TCL	30.09	N/A	Evelyn	RUPESH	10	E		4
Q3374-05MS	TP-5-WCMS	Pesticide-TCL	30.04	N/A	Evelyn	RUPESH	10	E		5
Q3374-05MS D	TP-5-WCMSD	Pesticide-TCL	30.07	N/A	Evelyn	RUPESH	10	E		6
Q3375-01	PR132-S02-074099-2025 1016	Pesticide-TCL	30.02	N/A	Evelyn	RUPESH	10	E		U2-1
Q3375-02	PR132-S04-000013-2025 1016	Pesticide-TCL	30.05	N/A	Evelyn	RUPESH	10	E		2
Q3375-03	PR132-S05-000057-2025 1016	Pesticide-TCL	30.08	N/A	Evelyn	RUPESH	10	E		3
Q3375-04	PR132-S02-010074-2025 1016	Pesticide-TCL	30.04	N/A	Evelyn	RUPESH	10	E		4
Q3375-05	PR132-DP02-074099-202 51016	Pesticide-TCL	30.07	N/A	Evelyn	RUPESH	10	E		5
Q3381-01	VNJ-222	Pesticide-TCL	30.10	N/A	Evelyn	RUPESH	10	E		6
Q3381-03	VNJ-245	Pesticide-TCL	30.03	N/A	Evelyn	RUPESH	10	E		U3-1
Q3381-05	RBR200059	Pesticide-TCL	30.06	N/A	Evelyn	RUPESH	10	E		2
Q3381-07	VNJ-255	Pesticide-TCL	30.09	N/A	Evelyn	RUPESH	10	E		3
Q3382-01	CENTRAL-AVE-TP	Pesticide-TCL	30.02	N/A	Evelyn	RUPESH	10	E		4
Q3383-01	OR-03-101725	Pesticide-TCL	30.05	N/A	Evelyn	RUPESH	10	E		5
Q3386-01	237	Pesticide-TCL	30.04	N/A	Evelyn	RUPESH	10	E		6
Q3390-03	340	Pesticide-TCL	30.03	N/A	Evelyn	RUPESH	10	E		U5-1
Q3392-01	MH-20	Pesticide-TCL	30.07	N/A	Evelyn	RUPESH	10	E		2
Q3392-05	MH-19	Pesticide-TCL	30.09	N/A	Evelyn	RUPESH	10	E		3