

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Matrix : Solid

Welgh By: RJ **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 Start Date : 10/17/2025

Extraction Start Time : 08:51

Extraction End Date : 10/17/2025

Extraction End Time : 12:10

Concentration By: RS

Supervisor By : RUPESH

Extraction Method: ☐ Seperatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standard 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
10/17/25	RS (Ext Lab)	RS (Ext Lab)
12:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/17/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170142BL	PBLK142	Pesticide-TCL	30.01	N/A	RUPESH	ritesh	10			U1-1
PB170142BS	PLCS142	Pesticide-TCL	30.03	N/A	RUPESH	ritesh	10			2
Q3363-01	PR132-SOL-085011-2025 1015	Pesticide-TCL	30.06	N/A	RUPESH	ritesh	10	E		3
Q3363-02	PR132-SOL-039085-2025 1015	Pesticide-TCL	30.04	N/A	RUPESH	ritesh	10	E		4
Q3363-03	PR132-SOL-028010-2025 1015	Pesticide-TCL	30.08	N/A	RUPESH	ritesh	10	E		5
Q3363-04	PR132-SOL-010013-2025 1015	Pesticide-TCL	30.03	N/A	RUPESH	ritesh	10	E		6
Q3363-04MS	PR132-SOL-010013-2025 1015MS	Pesticide-TCL	30.06	N/A	RUPESH	ritesh	10	E		U2-1
Q3363-04MS D	PR132-SOL-010013-2025 1015MSD	Pesticide-TCL	30.08	N/A	RUPESH	ritesh	10	E		2
Q3363-05	COMP01-20251015	Pesticide-TCL	30.05	N/A	RUPESH	ritesh	10	E		3
Q3366-01	TR-06-101625	Pesticide-TCL	30.07	N/A	RUPESH	ritesh	10	E		4
Q3366-03	TR-1-101625	Pesticide-TCL	30.01	N/A	RUPESH	ritesh	10	E		5
Q3367-01	BU-03-101625	Pesticide-TCL	30.06	N/A	RUPESH	ritesh	10	E		6
Q3369-01	MH-22	Pesticide-TCL	30.09	N/A	RUPESH	ritesh	10	E		U3-1
Q3369-05	MH-21	Pesticide-TCL	30.04	N/A	RUPESH	ritesh	10	E		2


