

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil

Extraction Start Date : 07/15/2025

Matrix : Solid

Extraction Start Time : 08:40

Weigh By: EH

Extraction By: RJ

Extraction End Date : 07/15/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:55

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: ☐ 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	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	EP2624
Sand	N/A	E3951
Hexane	N/A	E3950
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
7/15/25	RJ (Ext Lab)	Y-P-8HP4B
12:00	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 07/15/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168853BL	PBLK853	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U2-1
PB168853BS	PLCS853	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			2
Q2595-01	CHRT-24849	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	D	Gel Mat.	3
Q2597-01	CHRT-26899	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	D		4
Q2598-01	OK-01-071425	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		5
Q2600-01	TRENCH	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	D		6
Q2600-05	STOCK-PILE	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	D		U3-1
Q2600-05MS	STOCK-PILEMS	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	D		2
Q2600-05MS D	STOCK-PILEMSD	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	D		3
Q2600-09	END-OF-TRENCH	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	D		4

