

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Matrix : Solid

Weigh By: EH **Extraction By:** RJ

Balance check: EH **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 : 09/22/2025

Extraction Start Time : 08:41

Extraction End Date : 09/22/2025

Extraction End Time : 11:55

Concentration By: EH

Supervisor By : ritesh

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	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	EP2639
Sand	N/A	E3951
Hexane	N/A	E3971
Florisil	N/A	E3927
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

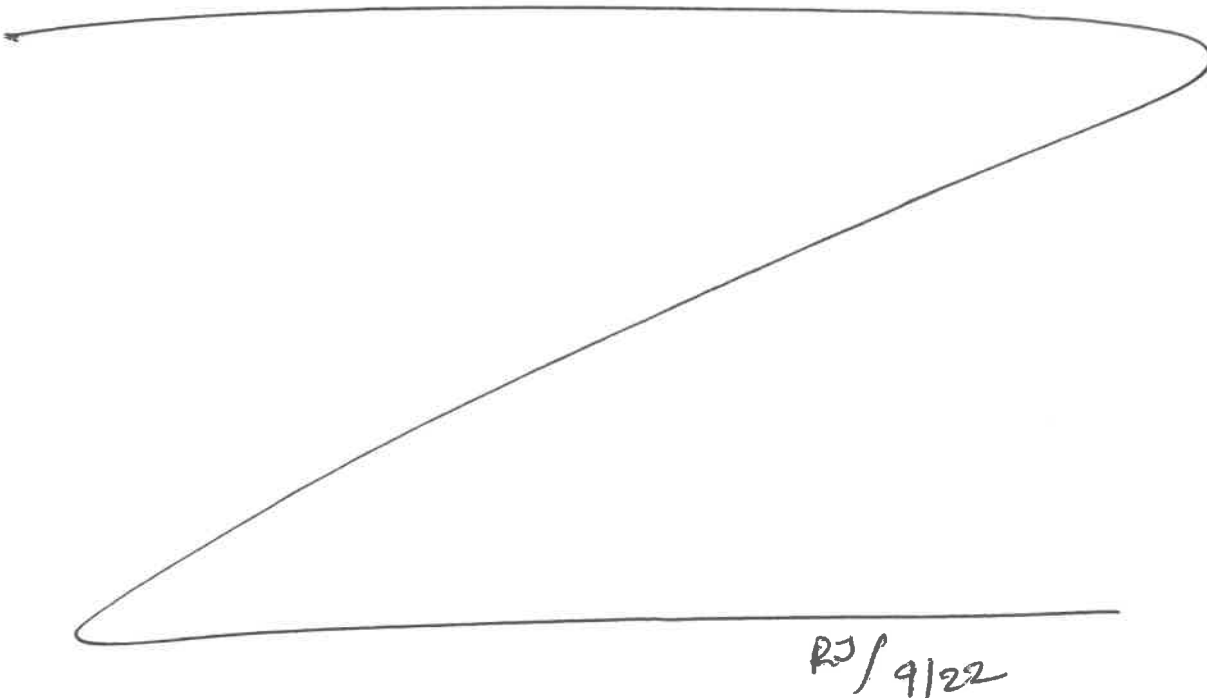
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/22/25	RJ L (LTL) (LTL)	RJ LTL (LTL)
12:00	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 09/22/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169772BL	PBLK772	PESTICIDE Group1	30.02	N/A	Evelyn	ritesh	10			U6-1
PB169772BS	PLCS772	PESTICIDE Group1	30.01	N/A	Evelyn	ritesh	10			2
Q3145-01	SP-A	Pesticide-TCL	30.06	N/A	Evelyn	ritesh	10	E		3
Q3145-03	SP-B	Pesticide-TCL	30.03	N/A	Evelyn	ritesh	10	E		4
Q3152-01	EO-02-091925	Pesticide-TCL	30.02	N/A	Evelyn	ritesh	10	E		5
Q3153-01	OR-500-COMP-39	Pesticide-TCL	30.03	N/A	Evelyn	ritesh	10	D		6
Q3153-01MS	OR-500-COMP-39MS	Pesticide-TCL	30.05	N/A	Evelyn	ritesh	10	D		U1-1
Q3153-01MS D	OR-500-COMP-39MSD	Pesticide-TCL	30.07	N/A	Evelyn	ritesh	10	D		2
Q3153-05	OR-500-COMP-40	Pesticide-TCL	30.06	N/A	Evelyn	ritesh	10	D		3
Q3155-01	COMP-1	PESTICIDE Group1	30.01	N/A	Evelyn	ritesh	10	E		4
Q3155-02	COMP-2	PESTICIDE Group1	30.09	N/A	Evelyn	ritesh	10	E		5
Q3155-03	COMP-3	PESTICIDE Group1	30.08	N/A	Evelyn	ritesh	10	E		6
Q3157-01	20-DEAD-1	Pesticide-TCL	30.03	N/A	Evelyn	ritesh	10	E		U2-1



RJ/9/22