

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 : 10/23/2025

Extraction Start Time : 15:06

Extraction End Date : 10/23/2025

Extraction End Time : 18:20

Concentration By: EH

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	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. Q3447-07 used Limited volume as sample is tar matrix.

KD Bath ID: N/A **Envap ID:** N-EVAP-02

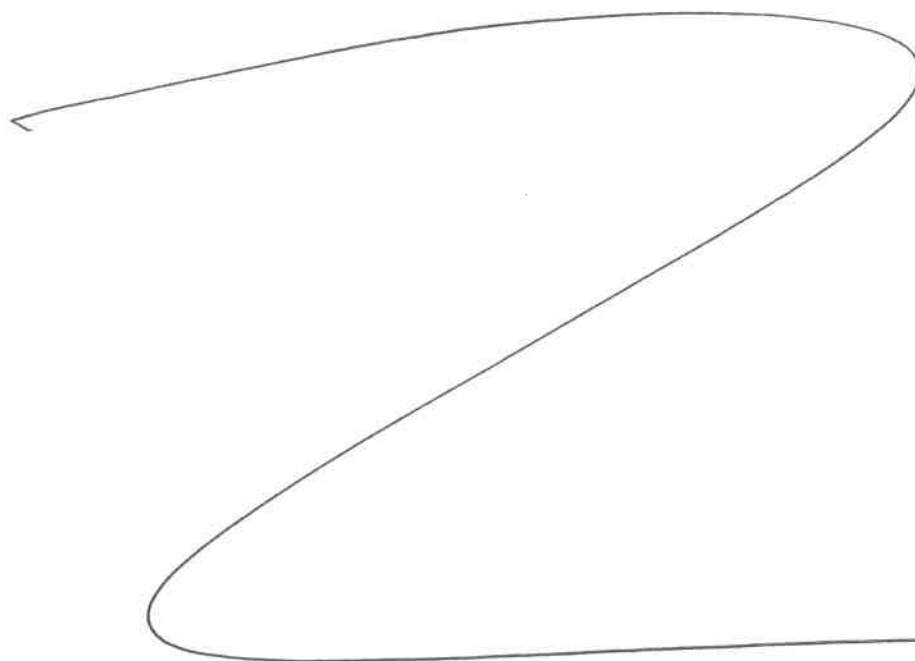
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/23/25	RS (Ext Lab)	RS Post/PLB
18:25	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/23/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170235BL	PBLK235	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			U1-1
PB170235BS	PLCS235	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			2
Q3439-01	TP-9	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q3439-05	TP-10	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		4
Q3439-05MS	TP-10MS	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		5
Q3439-05MS D	TP-10MSD	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		6
Q3440-01	JB-2	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		U2-1
Q3445-01	EO-01-102325	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	D		2
Q3447-01	P001-TW1-251023-01	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E	Oily Mat.	3
Q3447-03	P001-TW2-251023-01	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E	Oily Mat.	4
Q3447-05	P001-TW3-251023-01	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	E	Tar Mat.	5
Q3447-07	P001-TW4-251023-01	Pesticide-TCL	10.05	N/A	ritesh	Evelyn	10	E	Tar Mat.	6



RS
10/23