

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil

Extraction Start Date : 07/07/2025

Matrix : Solid

Extraction Start Time : 08:30

Weigh By: EH

Extraction By: RJ

Extraction End Date : 07/07/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:45

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

☐ 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	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
Hexane	N/A	E3947
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
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
7/7/25 11:50	RJ (Ex Lab)	J-P PCH/PA
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 07/07/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168736BL	PBLK736	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U3-1
PB168736BS	PLCS736	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q2507-01	SU-04-7.3-2025	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	B		3
Q2513-01	HR-2-070325	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		4
Q2513-03	HR-3-070325	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		5
Q2514-01	TP-92	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		6
Q2514-01MS	TP-92MS	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		U6-1
Q2514-01MS D	TP-92MSD	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2
Q2514-02	TP-93	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		3
Q2514-03	TP-94	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		4
Q2514-04	TP-96	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		5
Q2514-05	TP-97	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		6
Q2514-06	TP-103	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		U1-1
Q2514-07	TP-36	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2
Q2514-08	TP-78	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	E		3
Q2514-09	TP-81	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		4
Q2514-10	TP-90	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		5
Q2515-01	WC-1	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		6

