

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #:	Florisil	Extraction Start Date :	07/09/2025
Matrix :	Solid	Extraction Start Time :	08:20
Weigh By:	EH	Extraction End Date :	07/09/2025
Balance check:	RJ	Extraction End Time :	11:45
Balance ID:	EX-SC-2	Concentration By:	EH
pH Strip Lot#:	N/A	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
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, Q2526-01 used Limited volume as sample is Oily Debris.

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
7/9/25	RS (Ext-605)	Y-P per HPCB
11:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 07/09/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168765BL	PBLK765	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U6-1
PB168765BS	PLCS765	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			2
Q2517-01	TP-14	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		3
Q2517-01MS	TP-14MS	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		4
Q2517-01MS D	TP-14MSD	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		5
Q2519-01	TP-15	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		6
Q2523-01	MOO-25-0190	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E	Small Partical	U1-1
Q2526-01	LAW-25-0101	Pesticide-TCL	5.07	N/A	ritesh	Evelyn	10	D	Oily Debris	2
Q2526-03	LAW-25-0102	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	D	Small Partical	3
Q2527-01	AR520-0015	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		4
Q2529-01	TP-91	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		5
Q2529-02	TP-80	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		6
Q2529-03	TP-79	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		U2-1
Q2529-04	TP-95	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		2
Q2529-05	TP-98	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		3
Q2529-06	TP-102	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		4
Q2529-07	TP-101	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		5
Q2529-08	TP-89	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		6
Q2529-09	TP-33	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		U3-1
Q2529-10	TP-30	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		2