

SOP ID: M3541-ASE Extraction-14
Clean Up SOP #: Florisil
Matrix : Solid
Weigh By: EH
Balance check: EH
Balance ID: EX-SC-2
pH Strip Lot#: N/A
Extraction Method: ☐ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Extraction By: RS
Filter By: RS
pH Meter ID: N/A
Hood ID: 3,7

Extraction Start Date : 01/29/2025
Extraction Start Time : 08:55
Extraction End Date : 01/29/2025
Extraction End Time : 11:55
Concentration By: EH
Supervisor By : rajesh

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24091
Surrogate	1.0ML	200 PPB	PP24123
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	EP2579
Baked Na2SO4	N/A	EP2580
Sand	N/A	E2865
Hexane	N/A	E3868
Florisil	N/A	E3806
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:

40 ML Vial lot# 03-40 BTS721.

KD Bath ID: N/A
KD Bath Temperature: N/A
Envap ID: NEVAP-02
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/29/25	RP (Sernab)	R. Pesh/Pes Cas
12:00	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 01/29/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166334BL	PBLK334	Pesticide-TCL	30.02	N/A	RUPESH	Evelyn	10			U7-1
PB166334BS	PLCS334	Pesticide-TCL	30.03	N/A	RUPESH	Evelyn	10			2
Q1205-01	VNJ-236	Pesticide-TCL	30.05	N/A	RUPESH	Evelyn	10	F		3
Q1206-03	JPP-20.1-012725	Pesticide-TCL	30.05	N/A	RUPESH	Evelyn	10	F		4
Q1206-07	JPP-16.3-012725	Pesticide-TCL	30.04	N/A	RUPESH	Evelyn	10	F		5
Q1207-03	JPP-2.1-012725	Pesticide-TCL	30.01	N/A	RUPESH	Evelyn	10	F		6
Q1207-07	JPP-5.1-012725	Pesticide-TCL	30.02	N/A	RUPESH	Evelyn	10	F		U4-1
Q1207-11	JPP-4.5-012725	Pesticide-TCL	30.07	N/A	RUPESH	Evelyn	10	F		2
Q1207-15	JPP-16.2-012725	Pesticide-TCL	30.03	N/A	RUPESH	Evelyn	10	F		3
Q1207-19	JPP-20.2-012725	Pesticide-TCL	30.06	N/A	RUPESH	Evelyn	10	F		4
Q1209-01	WC-4	Pesticide-TCL	30.02	N/A	RUPESH	Evelyn	10	F		5
Q1209-05	WC-5	Pesticide-TCL	30.05	N/A	RUPESH	Evelyn	10	F		6
Q1209-05MS	WC-5MS	Pesticide-TCL	30.04	N/A	RUPESH	Evelyn	10	A		U2-1
Q1209-05MS D	WC-5MSD	Pesticide-TCL	30.01	N/A	RUPESH	Evelyn	10	A		2

* Extracts relinquished on the same date as received.

