

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil

Extraction Start Date : 04/23/2025

Matrix : Solid

Extraction Start Time : 08:35

Weigh By: EH

Extraction By: RJ

Extraction End Date : 04/23/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:35

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	PP24285
Surrogate	1.0ML	200 PPB	PP24460
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	EP2601
Baked Na2SO4	N/A	EP2604
Sand	N/A	E2865
Hexane	N/A	E3928
Florisil	N/A	E3806
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:

40 ML Vial lot# 03-40 BTS723.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
4/23/25	RS (Ext Lab)	Y.P. Pest/IPC
11:40.	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 04/23/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167709BL	PBLK709	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U1-1
PB167709BS	PLCS709	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			2
Q1852-01	ETGI-354	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		3
Q1852-03	72-11977	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q1852-05	ETGI-278	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		5
Q1852-07	72-12013	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		6
Q1853-01	EO-02-04222025	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		U2-1
Q1854-01	NB-08-04222025	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		2
Q1858-01	COMP-1	PESTICIDE Group1	30.04	N/A	ritesh	Evelyn	10	F		3
Q1858-02	COMP-2	PESTICIDE Group1	30.05	N/A	ritesh	Evelyn	10	E		4
Q1858-02MS	COMP-2MS	PESTICIDE Group1	30.01	N/A	ritesh	Evelyn	10	E		5
Q1858-02MS D	COMP-2MSD	PESTICIDE Group1	30.03	N/A	ritesh	Evelyn	10	E		6
Q1858-03	COMP-3	PESTICIDE Group1	30.09	N/A	ritesh	Evelyn	10	F		U3-1
Q1859-01	COMP-1	PESTICIDE Group1	30.07	N/A	ritesh	Evelyn	10	F		2
Q1859-02	COMP-2	PESTICIDE Group1	30.02	N/A	ritesh	Evelyn	10	F		3
Q1859-03	COMP-3	PESTICIDE Group1	30.06	N/A	ritesh	Evelyn	10	F		4

* Extracts relinquished on the same date as received.

Ry 1
4/23