

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Extraction Start Date : 08/12/2025

Matrix : Solid

Extraction Start Time : 08:16

Weight By: RJ

Extraction By: RJ

Extraction End Date : 08/12/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:30

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: RS

pH Strip Lot#: N/A

Hood ID: 3,7

Supervisor By : RUPESH

Extraction Method: ☐ Separatory Funnel ☐ Continous 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
Spike Sol 2	2.0ML	1000 PPB	PP24622
Spike Sol 3	2.0ML	1000 PPB	PP24621
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Hexane/Acetone/1:1	N/A	EP2627
Baked Na2SO4	N/A	EP2632
Sand	N/A	E3951
Hexane	N/A	E3962
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 # 03-40BTS721.

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
8/12/25	RS (Ext Lab)	T-P Pestip CB
11:35	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/12/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169206BL	PBLK206	Pesticide-TCL	30.01	N/A	ritesh	RUPESH	10			U1-1
PB169206BS	PLCS206	Pesticide-TCL	30.03	N/A	ritesh	RUPESH	10			2
Q2818-01	B-2-5-1	Pesticide-TCL	30.07	N/A	ritesh	RUPESH	10	B		3
Q2818-02	B-3-5-2	Pesticide-TCL	30.03	N/A	ritesh	RUPESH	10	B		4
Q2819-06	11M-S	Pesticide-TCL	30.05	N/A	ritesh	RUPESH	10	E		5
Q2819-11	84SB-W	Pesticide-TCL	30.02	N/A	ritesh	RUPESH	10	E		6
Q2819-14	17M-W	Pesticide-TCL	30.08	N/A	ritesh	RUPESH	10	E		U2-1
Q2819-14MS	17M-WMS	Pesticide-TCL	30.02	N/A	ritesh	RUPESH	10	E		2
Q2819-14MS D	17M-WMSD	Pesticide-TCL	30.04	N/A	ritesh	RUPESH	10	E		3
Q2820-09	705R-S	Pesticide-TCL	30.06	N/A	ritesh	RUPESH	10	E		4
Q2820-10	SOIL-DUP-2	Pesticide-TCL	30.09	N/A	ritesh	RUPESH	10	E		5
Q2820-24	22M-S	Pesticide-TCL	30.01	N/A	ritesh	RUPESH	10	E		6
Q2823-01	SU-04-081125	Pesticide-TCL	30.04	N/A	ritesh	RUPESH	10	E		U3-1
Q2827-01	TP-8	Pesticide-TCL	30.07	N/A	ritesh	RUPESH	10	E		2
Q2827-05	TP-9	Pesticide-TCL	30.02	N/A	ritesh	RUPESH	10	E	Gasoline Smell	3
Q2830-01	BIN0009-DRIVEWAY-TP-SOUTH-EAST	Pesticide-TCL	30.06	N/A	ritesh	RUPESH	10	E		4
Q2830-03	BIN0009-DRIVEWAY-TP-WEST	Pesticide-TCL	30.09	N/A	ritesh	RUPESH	10	E		5
Q2830-05	BIN0009-DRIVEWAY-TP-WESTSIDE	Pesticide-TCL	30.06	N/A	ritesh	RUPESH	10	E		6
Q2830-07	BIN0009-DRIVEWAY-TP-EASTSIDE	Pesticide-TCL	30.04	N/A	ritesh	RUPESH	10	E		U6-1
Q2831-01	VNJ-238	Pesticide-TCL	30.08	N/A	ritesh	RUPESH	10	B		2
	CHLORDANE		30.03				10			3
	TOXAPHENE		30.02				10			4

RS
8/12