

SOP ID:	M3541-ASE Extraction-14		
Clean Up SOP #:	Florisol	Extraction Start Date :	07/10/2025
Matrix :	Solid	Extraction Start Time :	08:35
Weigh By:	EH	Extraction By:	RJ
Balance check:	RJ	Filter By:	RJ
Balance ID:	EX-SC-2	pH Meter ID:	N/A
pH Strip Lot#:	N/A	Hood ID:	3,7
Extraction Method:	☐ Separatory Funnel	☐ Continous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☒ Soxhlet
		Extraction End Date :	07/10/2025
		Extraction End Time :	11:50
		Concentration By:	EH
		Supervisor By :	RUPESH

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
Florisol	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.

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
7/10/25	RS (Ext Lab)	RS (Ext Lab)
11:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 07/10/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168784BL	PBLK784	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			U2-1
PB168784BS	PLCS784	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			2
Q2537-01	TR-04-7.9-2025	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	B		3
Q2539-01	HACKENSACK	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		4
Q2542-01	VNJ-245	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		5
Q2543-01	TP-41	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		6
Q2543-02	TP-49	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		U3-1
Q2543-03	TP-23	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		2
Q2543-03MS	TP-23MS	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q2543-03MS D	TP-23MSD	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		4
Q2543-04	TP-23-99	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		5
Q2546-01	HD-02-7-9-2025	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	C		6
Q2550-02	VNJ-203	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		U6-1
Q2551-02	VNJ-204	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		2

