

SOP ID:	M3541-ASE Extraction-14		
Clean Up SOP #:	Florisol	Extraction Start Date :	05/06/2025
Matrix :	Solid	Extraction Start Time :	08:55
Weigh By:	EH	Extraction By:	RJ
Balance check:	RJ	Extraction End Date :	05/06/2025
Balance ID:	EX-SC-2	Filter By:	RJ
pH Strip Lot#:	N/A	Extraction End Time :	11:55
		Concentration By:	EH
		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	EP2607
Sand	N/A	E2865
Hexane	N/A	E3933
Florisol	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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40 ML Vial lot# 03-40 BTS723.

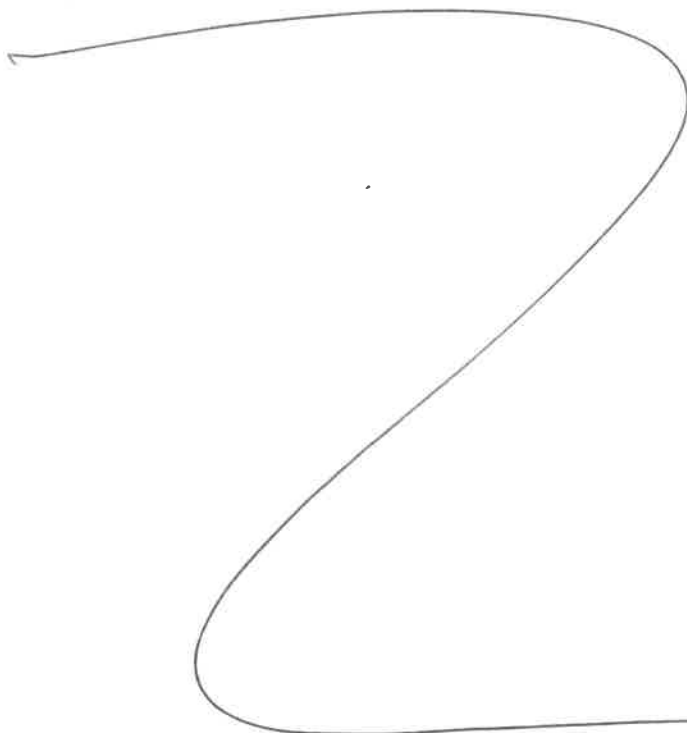
KD Bath ID:	N/A	Envap ID:	NEVAP-02
KD Bath Temperature:	N/A	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/6/25	RS (Ext Lab)	J.P. Post 11 CB
12:00	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 05/06/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167878BL	PBLK878	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			U7-1
PB167878BS	PLCS878	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q1956-01	SB1-3-4	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	M		3
Q1956-02	SB2-4-5	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	M		4
Q1956-03	Q1956-02MS	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	M		5
Q1956-04	Q1956-02MSD	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	M		6
Q1956-06	SB91-3-4	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	M		U6-1
Q1960-02	72-11933	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2
Q1961-01	EO-01-050225	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		3
Q1962-01	HD-01-050525	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		4



RS
5/6