

SOP ID:	M3541-ASE Extraction-15		
Clean Up SOP #:	Florisil	Extraction Start Date :	08/22/2025
Matrix :	Solid	Extraction Start Time :	10:21
Weigh By:	EH	Extraction By:	RJ
Balance check:	RJ	Extraction End Date :	08/22/2025
Balance ID:	EX-SC-2	Filter By:	RJ
pH Strip Lot#:	N/A	Extraction End Time :	13:30
		Concentration By:	EH
		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	PP24766
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	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

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721.Q2909-01 used Limited volume as sample is Oily debris.

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
8/22/25	RS (Ext Lab)	Y-P. Pesh IB LB
13:35	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/22/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169360BL	PBLK360	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			U1-1
PB169360BS	PLCS360	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q2909-01	4065	Pesticide-TCL	5.07	N/A	ritesh	Evelyn	10	E	Oily Debris	3
Q2915-01	BRIDGE-WEST	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q2915-01MS	BRIDGE-WESTMS	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		5
Q2915-01MS D	BRIDGE-WESTMSD	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		6
Q2915-03	BRIDGE-EAST	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	E		U2-1
Q2916-01	EO-03-08202025	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		2
Q2917-01	OR-02-082025	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		3
Q2919-01	OK-02-08202025	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		4
Q2926-01	TR-04-08212025	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		5
Q2928-01	27-BELL	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		6
Q2932-01	ARS20-0009	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	E		U3-1
Q2932-03	ARS20-0002-SOIL	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2