

SOP ID: M3541-ASE Extraction-14
Clean Up SOP #: Florisil
Matrix : Solid
Weigh By: EH
Balance check: RJ
Balance ID: EX-SC-2
pH Strlp Lot#: N/A
Extraction Method: ☐ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Extraction By: RJ
Filter By: RJ
pH Meter ID: N/A
Hood ID: 3,7

Extraction Start Date : 05/12/2025
Extraction Start Time : 09:05
Extraction End Date : 05/12/2025
Extraction End Time : 12:15
Concentration By: EH
Supervisor By : RUPESH

Standarded 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	EP2613
Baked Na2SO4	N/A	EP2611
Sand	N/A	E2865
Hexane	N/A	E3933
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
KD Bath Temperature: N/A
Envap ID: NEVAP-02
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/12/25	RS (Ext Lab)	RS (Ext Lab)
12:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 05/12/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167950BL	PBLK950	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			U1-1
PB167950BS	PLCS950	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q1982-01	TP-1	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		3
Q1982-01MS	TP-1MS	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q1982-01MS D	TP-1MSD	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		5
Q1982-02	TP-2B	Pesticide-TCL	30.10	N/A	ritesh	Evelyn	10	E		6
Q1982-03	TP-3	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		U2-1
Q1982-04	TP-4	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		2
Q1982-05	TP-5	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q1982-06	TP-6	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q1982-07	TP-8	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		5
Q2002-01	EO-02-05092025	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		6
Q2004-01	VNJ-220	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		U3-1
Q2004-03	2811	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2
Q2004-05	R0202	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		3
Q2004-07	205510	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q2004-09	SOIL-STOCK	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		5
Q2004-11	STONE-STOCK	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	B	Stone	6
Q2007-01	OR-636-COMP-10	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		U7-1
Q2007-07	OR-636-COMP-11	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		2
Q2007-13	OR-636-COMP-12	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q2007-19	OR-636-COMP-13	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		4
Q2007-25	OR-636-COMP-14	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		5
Q2007-31	OR-636-COMP-15	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		6