

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Extraction Start Date : 10/01/2025

Matrix : Solid

Extraction Start Time : 09:36

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/01/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 12:45

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: N/A

Hood ID: 3,7

Supervisor By : ritesh

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	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	EP2643
Baked Na2SO4	N/A	EP2646
Sand	N/A	E3951
Hexane	N/A	E3974
Florisil	N/A	E3927
9:1 Hexane:Acetone Mixture	N/A	EP2644
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

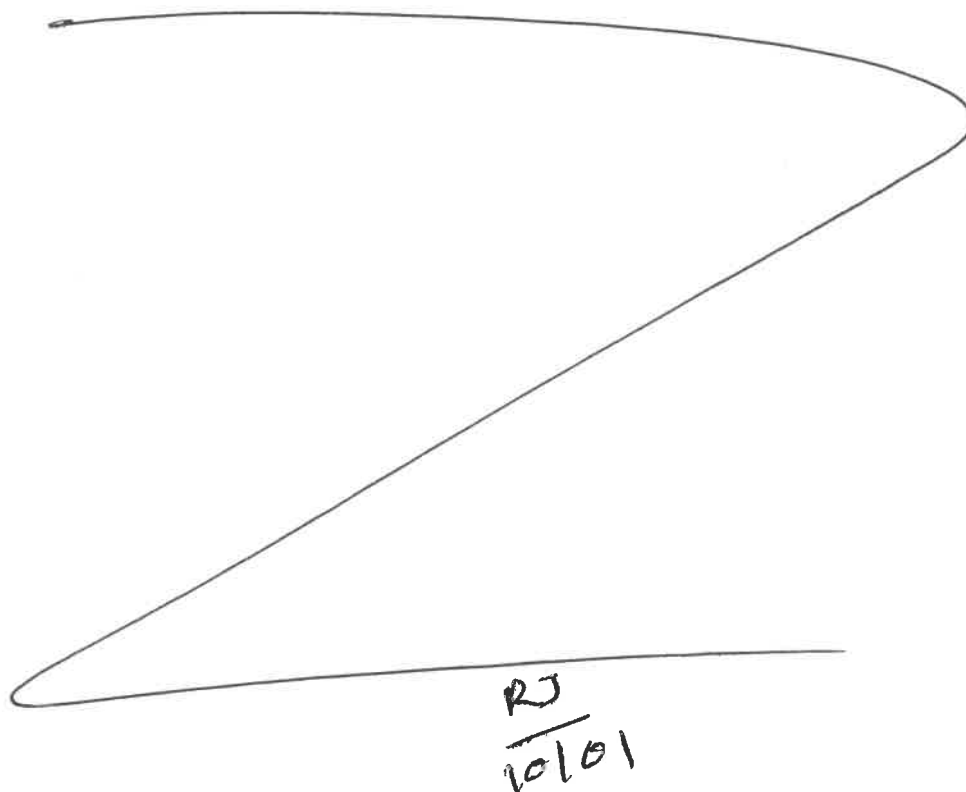
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/01/25	RJ (1-2L-1 lab)	Y-P. Pestipco.
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/01/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169933BL	PBLK933	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U6-1
PB169933BS	PLCS933	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q3253-01	ARS20-0009	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		3
Q3256-01	SOIL-PILE-1-WC	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	B		4
Q3256-05	SOIL-PILE-2-WC	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	B		5
Q3257-01	ENV1-6FT	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		6
Q3257-02	ENV2-6FT	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		U1-1
Q3257-02MS	ENV2-6FTMS	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		2
Q3257-02MS D	ENV2-6FTMSD	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		3



RJ
10/01