

SOP ID: M3510C,3580A-Extraction Pesticide-16

Clean Up SOP #: Florisil

Extraction Start Date : 09/09/2024

Matrix : Water

Extraction Start Time : 10:15

Weigh By: N/A

Extraction By: RS

Extraction End Date : 09/09/2024

Balance check: N/A

Filter By: RJ

Extraction End Time : 15:15

Balance ID: N/A

pH Meter ID: N/A

Concentration By: RS

pH Strip Lot#: E3574

Hood ID: 4,6,7

Supervisor By : rajesh

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	2.0ML	1000 PPB	PP23533
Surrogate	1.0ML	200 PPB	PP23608
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
Methylene Chloride	N/A	E3790
Baked Na2SO4	N/A	EP2532
Hexane	N/A	E3789
Florisil	N/A	E3713
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721.

KD Bath ID: WATER BATH-1,2

Envap ID: NE VAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
09/09/24	RP (EPA Lab)	Y.P. Pest + IPGB.
15:20	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction Pesticide-16

Concentration Date: 09/09/2024

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB163231BL	PBLK231	PESTICIDE Group3	1000	6	RUPESH	ritesh	10			SEP-9
PB163231BS	PLCS231	PESTICIDE Group3	1000	6	RUPESH	ritesh	10			10
P3845-13	PT-TXP-WP	PESTICIDE Group3	1000	6	RUPESH	ritesh	10			11

* Extracts relinquished on the same date as received.

STG/24