

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

Clean Up SOP #: Florisil

Extraction Start Date : 03/14/2024

Matrix : Water

Extraction Start Time : 10:51

Weigh By: N/A

Extraction By: RS

Extraction End Date : 03/14/2024

Balance check: N/A

Filter By: RP

Extraction End Time : 15:45

Balance ID: N/A

pH Meter ID: N/A

Concentration By: RS

pH Strip Lot#: E3574

Hood ID: 4,5,6,7

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	1.0ML	500 PPB	PP23066
Surrogate	1.0ML	200 PPB	PP23117
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	E3707
Baked Na2SO4	N/A	EP2458
Hexane	N/A	E3709
Florisil	N/A	E3675
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40 ML Vial lot# 03-40 BTS721.

KD Bath ID: WATER BATH-1

Envap ID: NE VAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/14/24	RP (Est: 205)	AT/EST/CA Ceck
15:50	Preparation Group	Analysis Group

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

Concentration Date: 03/14/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB159588BL	PBLK588	Pesticide-TCL	1000	6	RUPESH	rajesh	10			SEP-01
PB159588BS	PLCS588	Pesticide-TCL	1000	6	RUPESH	rajesh	10			2
PB159588BS D	PLCSD588	Pesticide-TCL	1000	6	RUPESH	rajesh	10			3
P1747-01	MW-01	Pesticide-TCL	970	6	RUPESH	rajesh	10	F		4
P1747-02	MW-01-DUP	Pesticide-TCL	970	6	RUPESH	rajesh	10	F		5
P1747-04	MW-02	Pesticide-TCL	980	6	RUPESH	rajesh	10	F		6
P1747-05	MW-04	Pesticide-TCL	970	6	RUPESH	rajesh	10	F		7

* Extracts relinquished on the same date as received.

3/14/24