

SOP ID: M608.3-Pesticide PCB-17

Clean Up SOP #: N/A

Extraction Start Date : 03/14/2024

Matrix : Water

Extraction Start Time : 10:05

Weigh By: N/A

Extraction By: RP

Extraction End Date : 03/14/2024

Balance check: N/A

Filter By: RP

Extraction End Time : 15:00

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	1.0ML	50 PPB	PP22983
Surrogate	1.0ML	20 PPB	PP22985
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
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5 ML Vial lot#2210673.

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 (with 2 ab)	AJIR-ST PCA Lab
15:05	Preparation Group	Analysis Group

Analytical Method: M608.3-Pesticide PCB-17

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				
PB159600BL	ABLK600	PCB	1000	6	ritesh	rajesh	1			SEP-13
PB159600BS	ALCS600	PCB	1000	6	ritesh	rajesh	1			14
PB159600BS D	ALCSD600	PCB	1000	6	ritesh	rajesh	1			15
P1747-03	MW-01	PCB	980	6	ritesh	rajesh	1	M		16

* Extracts relinquished on the same date as received.

3/14/24