

SOP ID:	M3510C,3580A-Extraction Pesticide-16		
Clean Up SOP #:	Florisil	Extraction Start Date :	12/06/2024
Matrix :	Water	Extraction Start Time :	08:32
Welgh By:	N/A	Extraction By:	RS
Balance check:	N/A	Filter By:	RS
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3574	Hood ID:	4,6,7
Extraction Method:	☒ Separatory Funnel	☐ Continous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	12/06/2024
		Extraction End Time :	13:25
		Concentration By:	EH
		Supervisor By :	rajesh

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP23928
Surrogate	1.0ML	200 PPB	PP23985
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	E3845
Baked Na2SO4	N/A	EP2570
Hexane	N/A	E3826
N/A	N/A	N/A
Florisil	N/A	E3806
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 -01	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/6/24	RP (Ext. Lab)	AJ (EST PCA Lab)
13:30	Preparation Group	Analysis Group

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

Concentration Date: 12/06/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165431BL	PBLK431	Pesticide-TCL	1000	6	RUPESH	ritesh	10			SEP-10
PB165431BS	PLCS431	Pesticide-TCL	1000	6	RUPESH	ritesh	10			11
PB165431BS D	PLCSD431	Pesticide-TCL	1000	6	RUPESH	ritesh	10			12
P5093-01	LL-001	Pesticide-TCL	1000	6	RUPESH	ritesh	10	I		13
P5093-02	LL-001-FB-12-4-24	Pesticide-TCL	1000	6	RUPESH	ritesh	10	I		14
P5145-01	286085	Pesticide-TCL	1000	6	RUPESH	ritesh	10	O		15