

SOP ID:	M3541-ASE Extraction-14		
Clean Up SOP #:	Florisil	Extraction Start Date :	11/10/2024
Matrix :	Water	Extraction Start Time :	13:30
Weigh By:	RJ	Extraction By:	RJ
Balance check:	N/A	Filter By:	RJ
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3574	Hood ID:	4,5,6,7
Extraction Method:	☒ Separatory Funnel	☐ Continous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	11/10/2024
		Extraction End Time :	18:25
		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	PP23858
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	E3828
Baked Na2SO4	N/A	EP2556
Sand	N/A	E2865
Hexane	N/A	E3826
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 -01,02	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/10/24 18:30	RP (Ext Lab)	Y. P. Perla (S13 Lab)
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/10/2024

Sample ID	Client Sample ID	Test	g / (ml)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164885BL	PBLK885	SPLP Pesticide	1000	6	RUPESH	rajesh	10			SEP-1
PB164885BS	PLCS885	SPLP Pesticide	1000	6	RUPESH	rajesh	10			2
PB164885TB	PB164885TB	SPLP Pesticide	1000	6	RUPESH	rajesh	10			3
P4722-05	WC-1(0-6)	SPLP Pesticide	1000	6	RUPESH	rajesh	10	A		4
P4722-10	WC-2(0-6)	SPLP Pesticide	1000	6	RUPESH	rajesh	10	A		5
P4722-15	WC-3(0-6)	SPLP Pesticide	1000	6	RUPESH	rajesh	10	A		6
P4722-15MS	WC-3(0-6)MS	SPLP Pesticide	1000	6	RUPESH	rajesh	10	A		7
P4722-15MS D	WC-3(0-6)MSD	SPLP Pesticide	1000	6	RUPESH	rajesh	10	A		8

* Extracts relinquished on the same date as received.

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11/10/24