

SOP ID: M3510C,3580A-Extraction SVOC-18

Clean Up SOP #: N/A

Extraction Start Date : 05/18/2020

Matrix : Water

Extraction Start Time : 08:30

Weigh By: N/A

Extraction By: FE

Extraction End Date : 05/18/2020

Balance check: N/A

Filter By: RC

Extraction End Time : 13:45

Balance ID: N/A

pH Meter ID: N/A

Concentration By: RS

pH Strip Lot#: E2830

Hood ID: 4,5,6,7

Supervisor By : rajesh

Extraction Method: ☒ Separatory Funne☐ Continuous Liquid/Liquid☐ Sonication☐ Waste Dilution☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP5116
Surrogate	1.0ML	100/150 PPM	SP5114
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	E2869
Baked Na2SO4	N/A	EP2046
H2SO4 1:1	N/A	EP2052
10N NaOH	N/A	EP2043
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:

PH ADJUSTED FOR ACID<2 AND BASE>11,NO MS/MSD PERFORMED AS LTD. SAMPLE RECD.

KD Bath ID: WATER BATH-1,2,3

Envap ID: NE VAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

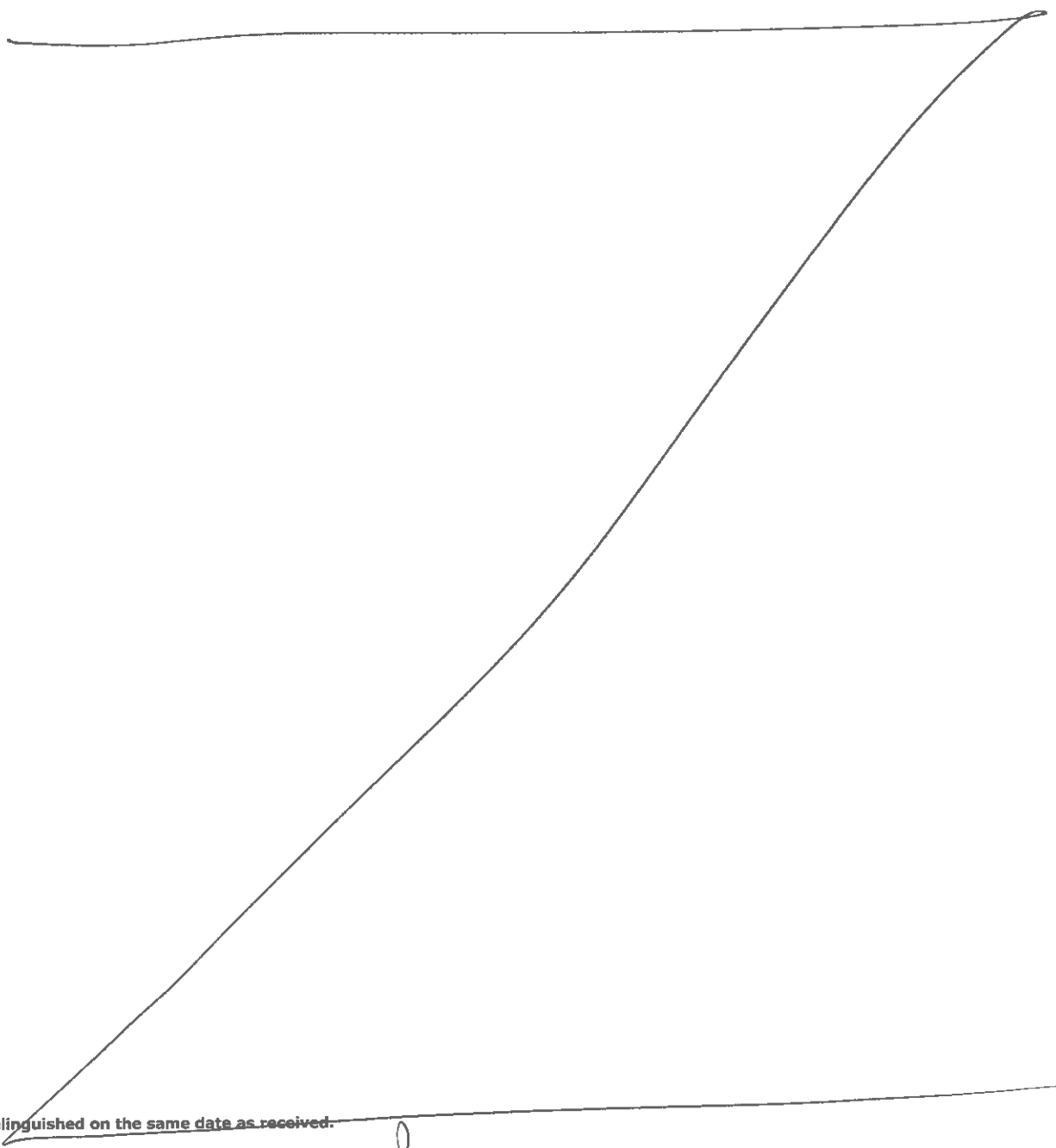
Date / Time	Received By	Relinquished By	Location
05/18/20 13:50	CG	RP	SVOC Lab
	Analysis Group	Preparation Group	

Analytical Method: M3510C,3580A-Extraction SVOC-18

Concentration Date: 05/18/2020

Sample ID	Client Sample ID	Test	g / <u>ml</u>	PH	Surr/Spike By:		Final Vol.(mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB128946BL	PB128946BL	SPLP BNA Group1	1000.0	6	Fekreslasie	RAKESHK UMAR	1			SEP-1
PB128946BS	PB128946BS	SPLP BNA Group1	1000.0	6	Fekreslasie	RAKESHK UMAR	1			2
PB128946TB	PB128946TB	SPLP BNA Group1	1000.0	4.23	Fekreslasie	RAKESHK UMAR	1			3
L2665-03	SPLP-LECHATE AMENDED-COMP	SPLP BNA Group1	1000.0	11.25	Fekreslasie	RAKESHK UMAR	1			4

D
SPB



* Extracts relinquished on the same date as received.

5/18