

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB132323
Analysis Date: 09/09/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 09/09/2024
Extraction IN Time: 08:20
Extraction OUT Time: 08:40
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB132323BL	LB132323BL	WATER	1.3	1000	100	3.1585	3.1585	3.01	3.1586	3.1586	0.0001	0.1
2	LB132323BS	LB132323BS	WATER	1.3	1000	100	2.9033	2.9033	3.02	2.9201	2.9201	0.0168	16.8
3	LB132323BSD	LB132323BSD	WATER	1.3	1000	100	3.0277	3.0277	3.03	3.0447	3.0447	0.0170	17
4	P3853-01	252805	WATER	1.6	1000	100	3.0578	3.0578	3.04	3.0683	3.0683	0.0105	10.5



Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	M6069
Sodium Sulfate	EP2532
1:1 HCL	WP108566
Silica Gel	W3079
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP108567
LCSWD	5.00 ML	WP108568
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:11</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:20</u>		
Bal Check Time:	<u>08:25</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>10:45</u>
			Out Time1:	<u>10:10</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:25</u>		
Bal Check Time:	<u>12:36</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

UB 132323

WorkList Name : tph p38532

WorkList ID : 183261

Department : Wet-Chemistry

Date : 09-09-2024 08:08:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3853-01	252805	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	H53	09/05/2024	1664A

Date/Time 09/09/24 08:15
Raw Sample Received by: JDC Sm
Raw Sample Relinquished by: JDC Sm

Date/Time 09/09/24 13:00
Raw Sample Received by: JDC Sm
Raw Sample Relinquished by: JDC Sm