



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB119773
Analysis Date: 04/21/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/21/2022
Extraction IN Time: 08:15
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	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	LB119773BL	LB119773BL	WATER	1.3	1000	100	2.8471	2.8471	3.02	2.8472	2.8472	0.0001	0.1
2	LB119773BS	LB119773BS	WATER	1.3	1000	100	3.0145	3.0145	3.01	3.0316	3.0316	0.0171	17.1
3	LB119773BSD	LB119773BSD	WATER	1.3	1000	100	3.0528	3.0528	3.03	3.0696	3.0696	0.0168	16.8
4	N2382-01	GRAB	WATER	1.6	1000	100	2.9862	2.9862	3.04	3.0001	3.0001	0.0139	13.9
5	N2483-01	GRAB	WATER	1.6	1000	100	3.0140	3.0140	3.05	3.0572	3.0572	0.0432	43.2



QC Batch# LB119773

Test: TPH

Analysis Date: 04/21/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2226
1:1 HCL	WP95586
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP95587
LCSWD	5.00 ML	WP95588
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:20</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:30</u>
			Out Time1	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
			Out Time2:	<u>11:30</u>		

VB 119473

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph n2483 WorkList ID : 158853 Department : Wet-Chemistry Date : 04-21-2022 08:04:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
04/26/2022	Water	N2382-01	TPH	Conc H2SO4 to	ARAM01	N21	GRAB	04/13/2022	1664A
05/03/2022	Water	N2483-01	TPH	Conc H2SO4 to	ARAM01	N12	GRAB	04/20/2022	1664A

Date/Time 04/21/22 08:10

Raw Sample Received by: JP/OC1

Raw Sample Relinquished by: JP/OC1

Date/Time 04/21/22 10:30

Raw Sample Received by: JP/OC1

Raw Sample Relinquished by: JP/OC1