



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB113871
Analysis Date: 04/08/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 04/08/2021
Extraction IN Time: 08:30
Extraction OUT Time: 09:15
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	LB113871BL	LB113871BL	WATER	1.3	1000	100	2.8604	2.8604	3.02	2.8605	2.8605	0.0001	0.1
2	LB113871BS	LB113871BS	WATER	1.3	1000	100	2.9765	2.9765	3.01	2.9938	2.9938	0.0173	17.3
3	LB113871BSD	LB113871BSD	WATER	1.3	1000	100	3.1274	3.1274	3.03	3.1450	3.1450	0.0176	17.6
4	M1962-04	FE-19B	WATER	1.6	1000	100	2.9712	2.9712	3.04	2.9717	2.9717	0.0005	0.5
5	M1976-01	GRAB	WATER	1.6	1000	100	3.0702	3.0702	3.05	3.0963	3.0963	0.0261	26.1



QC Batch# LB113871

Test: TPH

Analysis Date: 04/08/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2152
1:1 HCL	WP90244
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP90245
LCSWD	10.00 ML	WP90246
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

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>10:27</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:35</u>		
Bal Check Time:	<u>08:40</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:00</u>
			Out Time1	<u>10:25</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>12:07</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>13:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:40</u>
			Out Time2:	12:05		

WORKLIST(Hardcopy Internal Chain)

18 11387)

WorkList Name : tph m1962 WorkList ID : 147834 Department : Wet-Chemistry Date : 04-08-2021 08:15:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/13/2021	Water	M1962-04	TPH	Conc H2SO4 1c	M&MM01	Air Lab	FE-19B	04/06/2021	1664A
04/20/2021	Water	M1976-01	TPH	Conc H2SO4 1c	ARAM01	O13	GRAB	04/07/2021	1664A

Date/Time 04/08/21 8:20
 Raw Sample Received by: JP (wet chain)
 Raw Sample Relinquished by: CP (SM)

Date/Time 04/08/21 10:25
 Raw Sample Received by: CP (SM)
 Raw Sample Relinquished by: JP (wet chain)