



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB116107
Analysis Date: 09/01/2021
BalanceID: Wc Sc-6
OvenID: Wc Oven-01

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/01/2021
Extraction IN Time: 13:00
Extraction OUT Time: 13:30
Thermometer ID: Wet Oven#1

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	LB116107BL	LB116107BL	WATER	1.3	1000	100	3.4067	3.4067	3.01	3.4068	3.4068	0.0001	0.1
2	LB116107BS	LB116107BS	WATER	1.3	1000	100	3.0563	3.0563	3.02	3.0728	3.0728	0.0165	16.5
3	LB116107BSD	LB116107BSD	WATER	1.3	1000	100	3.1251	3.1251	3.03	3.1417	3.1417	0.0166	16.6
4	M3625-01	GRAB	WATER	1.6	1000	100	3.0480	3.0480	3.04	3.0562	3.0562	0.0082	8.2



QC Batch# LB116107

Test: TPH

Analysis Date: 09/01/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP92769
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92767
LCSWD	5.00 ML	WP92768
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>14:41</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>14:00</u>		
Bal Check Time:	<u>13:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>15:20</u>
			Out Time1	<u>14:40</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>16:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>16:00</u>		
Bal Check Time:	<u>17:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>17:00</u>
			Out Time2:	<u>16:30</u>		

WORKLIST(Hardcopy Internal Chain)

WB 116107

WorkList Name : tph m3625 WorkList ID : 151936 Department : Wet-Chemistry Date : 09-01-2021 12:49:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/14/2021	Water	M3625-01	TPH	Conc H2SO4 10	ARAM01		GRAB	09/01/2021	1664A

Date/Time 09.01.21 12:50
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 09.01.21 14:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP (WC)