



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB116057
Analysis Date: 08/30/2021
BalanceID: Wc Sc-6
OvenID: Ext Oven-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/30/2021
Extraction IN Time: 08:25
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	LB116057BL	LB116057BL	WATER	1.3	1000	100	2.8561	2.8561	3.02	2.8562	2.8562	0.0001	0.1
2	LB116057BS	LB116057BS	WATER	1.3	1000	100	2.9633	2.9633	3.01	2.9806	2.9806	0.0173	17.3
3	LB116057BSD	LB116057BSD	WATER	1.3	1000	100	3.1473	3.1473	3.04	3.1641	3.1641	0.0168	16.8
4	M3537-01	GRAB	WATER	1.6	1000	100	2.9050	2.9050	3.05	2.9333	2.9333	0.0283	28.3



QC Batch# LB116057

Test: TPH

Analysis Date: 08/30/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP90952
LCSWD	5.00 ML	WP92116
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 09:51

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:15

Bal Check Time: 08:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1 10:25

Out Time1 09:50

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 11:26

In Time2: 10:55

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 10:55

Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:00

Bal Check Time: 12:25

Out Time2: 11:25

116057

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m3537 WorkList ID : 151827 Department : Wet-Chemistry Date : 08-30-2021 08:21:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/07/2021	Water	M3537-01 ✓	TPH	Conc H2SO4 1c	ARAM01	D11	GRAB	08/25/2021	1664A

Date/Time 08/30/21 08:22
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: CP SR

Date/Time 08/30/21 10:00
 Raw Sample Received by: CP SR
 Raw Sample Relinquished by: JP (WC)