



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB117046
Analysis Date: 10/27/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/27/2021
Extraction IN Time: 11:00
Extraction OUT Time: 11:30
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	LB117046BL	LB117046BL	WATER	1.3	1000	100	3.1474	3.1474	3.02	3.1475	3.1475	0.0001	0.1
2	LB117046BS	LB117046BS	WATER	1.3	1000	100	3.0966	3.0966	3.01	3.1134	3.1134	0.0168	16.8
3	LB117046BSD	LB117046BSD	WATER	1.3	1000	100	3.0521	3.0521	3.03	3.0688	3.0688	0.0167	16.7
4	M4372-15	GW-1	WATER	1.3	1000	100	3.0706	3.0706	3.04	3.0716	3.0716	0.0010	1
5	M4382-01	GRAB	WATER	1.6	1000	100	3.0463	3.0463	3.05	3.0639	3.0639	0.0176	17.6



QC Batch# LB117046

Test: TPH

Analysis Date: 10/27/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2196
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92936
LCSWD	5.00 ML	WP92937
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 12:41

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 12:00

Bal Check Time: 11:10 Out OVEN TEMP1: 70 °C Dessicator Time Out1 13:15

Out Time1 12:40

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 14:31

In Time2: 14:00

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 14:00

Out OVEN TEMP2: 71 °C Dessicator Time Out2 15:10

Bal Check Time: 15:35

Out Time2: 14:30

LB 114046

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m4372 WorkList ID : 153683 Department : Wet-Chemistry Date : 10-27-2021 08:19:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/01/2021	Water	M4372-15	TPH	Conc H2SO4 tc	PSEG03	K11	GW-1	10/26/2021	1664A
11/09/2021	Water	M4382-01	TPH	Conc H2SO4 tc	ARAM01	D11	GRAB	10/27/2021	1664A

Date/Time 10/27/21 10:40
 Raw Sample Received by: JP (WCC)
 Raw Sample Relinquished by: JP (WCC)

Date/Time 10/27/21 13:00
 Raw Sample Received by: JP (WCC)
 Raw Sample Relinquished by: JP (WCC)