

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB134373
Analysis Date: 01/23/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 01/23/2025
Extraction IN Time: 08:25
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 (g)	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	LB134373BL	LB134373BL	WATER	1.3	1000	100	2.7463	2.7463	3.02	2.7464	2.7464	0.0001	0.1
2	LB134373BS	LB134373BS	WATER	1.3	1000	100	3.0652	3.0652	3.01	3.0820	3.0820	0.0168	16.8
3	LB134373BSD	LB134373BSD	WATER	1.3	1000	100	3.1781	3.1781	3.03	3.1952	3.1952	0.0171	17.1
4	Q1140-01	FRAC-TANK-F06078	WATER	1.6	1000	100	3.0606	3.0606	3.04	3.1016	3.1016	0.0410	41
5	Q1150-01	GRAB	WATER	1.6	1000	100	3.0815	3.0815	3.05	3.1460	3.1460	0.0645	64.5

QC Batch# LB134373

Test: TPH

Analysis Date: 01/23/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3153
pH Paper 0-14	M6069
Sodium Sulfate	EP2580
1:1 HCL	WP110826
Silica Gel	W3079
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP100827
LCSWD	5.00 ML	WP100828
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 : 10:51

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:00

Bal Check Time: 08:37 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:30

Out Time1: 10:50

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 13:20

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 12:05

Bal Check Time: 13:30 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:21

Out Time2: 12:37

WORKLIST(Hardcopy Internal Chain)

134373

WorkList Name : tph q1140

WorkList ID : 187076

Department : Wet-Chemistry

Date : 01-23-2025 08:06:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1140-01	FRAC-TANK-F06078	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	E11	01/21/2025	1664A
Q1150-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	E11	01/22/2025	1664A

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

01/23/25 08:15

78 WCC

JD CSM

Date/Time 01/23/25

Raw Sample Received by:

Raw Sample Relinquished by:

11:30

JD CSM

78 WCC