

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB136731
Analysis Date: 08/07/2025
BalanceID: WC-SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 08/07/2025
Extraction IN Time: 08:10
Extraction OUT Time: 09:00
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	LB136731BL	LB136731BL	WATER	1.3	1000	100	3.1452	3.1452	3.02	3.1453	3.1453	0.0001	0.1
2	LB136731BS	LB136731BS	WATER	1.3	1000	100	2.9633	2.9633	3.01	2.9803	2.9803	0.0170	17
3	LB136731BSD	LB136731BSD	WATER	1.3	1000	100	3.0877	3.0877	3.03	3.1049	3.1049	0.0172	17.2
4	Q2759-04	LIQUID-DRUM	WATER	1.6	1000	100	3.0667	3.0667	25.05	3.4481	3.4481	0.3814	381.4
5	Q2789-01	Grab	WATER	1.6	1000	100	3.0954	3.0954	3.05	3.1919	3.1919	0.0965	96.5

QC Batch# LB136731

Test: TPH

Analysis Date: 08/07/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2629
1:1 HCL	WP112782
Silica Gel	W3079
Sand	W3186

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP112783
LCSWD	5.00 ML	WP112784
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:31

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:45

Bal Check Time: 08:15 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:30

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:01

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:40 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:37

Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

VB36731

WorkList Name : tph q2789

WorkList ID : 191139

Department : Wet-Chemistry

Date : 08-07-2025 07:46:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2759-04	T LIQUID-DRUMS	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D31	08/04/2025	1664A
Q2789-01	Grab	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	J21	08/06/2025	1664A

Date/Time 08/07/25 08:00

Raw Sample Received by: SP WDCJ

Raw Sample Relinquished by: CF SR

Date/Time 08/07/25 12:45

Raw Sample Received by: CF SR

Raw Sample Relinquished by: SP WDCJ