

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB136508
Analysis Date: 07/16/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 07/16/2025
Extraction IN Time: 13:40
Extraction OUT Time: 14:00
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	LB136508BL	LB136508BL	WATER	1.3	1000	100	3.1597	3.1597	3.02	3.1598	3.1598	0.0001	0.1
2	LB136508BS	LB136508BS	WATER	1.3	1000	100	2.7403	2.7403	3.01	2.7571	2.7571	0.0168	16.8
3	LB136508BSD	LB136508BSD	WATER	1.3	1000	100	3.0605	3.0605	3.03	3.0776	3.0776	0.0171	17.1
4	Q2588-01	MH-7112025	WATER	1.6	1000	100	3.0565	3.0565	3.02	3.5541	3.5541	0.4976	497.6
5	Q2602-01	FRAC-TANK-266380	WATER	1.3	1000	100	3.0713	3.0713	3.03	3.0755	3.0755	0.0042	4.2
6	Q2606-01	402	WATER	1.3	1000	100	3.0452	3.0452	3.01	3.0455	3.0455	0.0003	0.3
7	Q2615-01	GRAB	WATER	1.6	1000	100	3.0876	3.0876	3.04	3.1376	3.1376	0.0500	50

QC Batch# LB136508

Test: TPH

Analysis Date: 07/16/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2625
1:1 HCL	WP112782
Silica Gel	W3079
Sand	NA

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 : 15:31

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 14:40

Bal Check Time: 13:45 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 16:10

Out Time1: 15:30

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 17:26

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 16:40

Bal Check Time: 18:02 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 18:00

Out Time2: 17:25

WORKLIST(Hardcopy Internal Chain)

LB 136508

WorkList Name : tph q2571

WorkList ID : 190748

Department : Wet-Chemistry

Date : 07-16-2025 07:32:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2588-01	MH-7112025	Water	TPH	Conc H2SO4 to pH < 2	EURO03	D41	07/11/2025	1664A
Q2602-01	FRAC-TANK-266380	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D31	07/14/2025	1664A
Q2606-01	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	D41	07/15/2025	1664A
Q2615-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	O11	07/16/2025	1664A

Date/Time 07/16/25 13:35

Raw Sample Received by: SP WDC

Raw Sample Relinquished by: SP WDC

Date/Time 07/16/25

Raw Sample Received by: SP WDC

Raw Sample Relinquished by: SP WDC

17:30

SP WDC

SP WDC