

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB136433
Analysis Date: 07/11/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 07/11/2025
Extraction IN Time: 08:30
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	LB136433BL	LB136433BL	WATER	1.3	1000	100	3.1203	3.1203	3.01	3.1204	3.1204	0.0001	0.1
2	LB136433BS	LB136433BS	WATER	1.3	1000	100	3.1855	3.1855	3.02	3.2025	3.2025	0.0170	17
3	LB136433BSD	LB136433BSD	WATER	1.3	1000	100	2.7411	2.7411	3.03	2.7582	2.7582	0.0171	17.1
4	Q2499-01	GRAB	WATER	1.6	1000	100	3.0585	3.0585	3.05	3.1247	3.1247	0.0662	66.2
5	Q2525-02	EFFLUENT-GRAB	WATER	1.3	1000	100	3.1108	3.1108	3.02	3.1111	3.1111	0.0003	0.3
6	Q2548-01	GRAB	WATER	1.6	1000	100	3.0526	3.0526	3.05	3.0970	3.0970	0.0444	44.4
7	Q2565-01	MOO-25-0192-0193	WATER	1.6	1000	100	3.0842	3.0842	3.04	3.0949	3.0949	0.0107	10.7



Alliance
TECHNICAL GROUP

Test: TPH

Analysis Date: 07/11/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2624
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: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:48

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

Bal Check Time: 08:40 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:25

Out Time1: 10:47

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:33

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 12:00

Bal Check Time: 13:15 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:10

Out Time2: 12:30

WORKLIST(Hardcopy Internal Chain)

WB 136433

WorkList Name : tph q2565

WorkList ID : 190648

Department : Wet-Chemistry

Date : 07-11-2025 07:37:31

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2499-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	A43	07/02/2025	1664A
Q2525-02	EFFLUENT-GRAB	Water	TPH	Conc H2SO4 to pH < 2	M&MM01	O33	07/08/2025	1664A
Q2548-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	O43	07/09/2025	1664A
Q2565-01	MOO-25-0192-0193	Water	TPH	Conc H2SO4 to pH < 2	PSEG03		07/10/2025	1664A

Date/Time 07-11-25 07:50

Raw Sample Received by: SP WCC1

Raw Sample Relinquished by: CP S

Date/Time 07-11-25

Raw Sample Received by: CP S

Raw Sample Relinquished by: SP WCC1

14:30