

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB135782
Analysis Date: 05/15/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/15/2025
Extraction IN Time: 08:20
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	LB135782BL	LB135782BL	WATER	1.3	1000	100	2.7456	2.7456	3.01	2.7457	2.7457	0.0001	0.1
2	LB135782BS	LB135782BS	WATER	1.3	1000	100	2.9636	2.9636	3.02	2.9805	2.9805	0.0169	16.9
3	LB135782BSD	LB135782BSD	WATER	1.3	1000	100	3.0142	3.0142	3.02	3.0312	3.0312	0.0170	17
4	Q1981-01	GRAB	WATER	1.6	1000	100	3.0536	3.0536	3.04	3.0714	3.0714	0.0178	17.8
5	Q2005-01	252806	WATER	1.3	1000	100	3.0491	3.0491	3.02	3.1305	3.1305	0.0814	81.4
6	Q2016-01	402	WATER	1.3	1000	100	3.0437	3.0437	3.03	3.0441	3.0441	0.0004	0.4
7	Q2036-01	GRAB	WATER	1.6	1000	100	3.0777	3.0777	3.05	3.1212	3.1212	0.0435	43.5

QC Batch# LB135782

Test: TPH

Analysis Date: 05/15/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2611
1:1 HCL	WP112782
Silica Gel	W3079
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP112783
LCSWD	2.5 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: 08:35 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:30

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:01

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:37 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:35

Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

VB 135782

WorkList Name : TPH Q2036 WorkList ID : 189524 Department : Wet-Chemistry Date : 05-15-2025 07:57:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1981-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	L41	05/07/2025	1664A
Q2005-01	252806	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	L41	05/09/2025	1664A
Q2016-01	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	L41	05/12/2025	1664A
Q2036-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	L41	05/14/2025	1664A

Date/Time 05-15-25 08:10

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 05-15-25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]