

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB135028
Analysis Date: 03/14/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 03/14/2025
Extraction IN Time: 09:00
Extraction OUT Time: 09:47
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	LB135028BL	LB135028BL	WATER	1.3	1000	100	2.7563	2.7563	3.01	2.7564	2.7564	0.0001	0.1
2	LB135028BS	LB135028BS	WATER	1.3	1000	100	2.9303	2.9303	3.02	2.9473	2.9473	0.0170	17
3	LB135028BSD	LB135028BSD	WATER	1.3	1000	100	3.0159	3.0159	3.03	3.0333	3.0333	0.0174	17.4
4	Q1505-18	RR-TPH1L-WP	WATER	1.3	880	100	3.0002	3.0002	3.04	3.0612	3.0612	0.0610	69.32
5	Q1551-01	GRAB	WATER	1.6	1000	100	3.0455	3.0455	3.05	3.1793	3.1793	0.1338	133.8

QC Batch# LB135028

Test: TPH

Analysis Date: 03/14/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3177
pH Paper 0-14	M6069
Sodium Sulfate	EP2593
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: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 71 °C Dessicator Time In1 : 11:21

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:30

Bal Check Time: 09:11 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 12:10

Out Time1: 11:20

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 14:00

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 12:40

Bal Check Time: 14:05 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 14:01

Out Time2: 13:15

WORKLIST(Hardcopy Internal Chain)

135028

WorkList Name : tph q1505

WorkList ID : 188267

Department : Wet-Chemistry

Date : 03-14-2025 08:16:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1505-18	RR-TPH1L-WP	Water	TPH	Conc H2SO4 to pH < 2	ALLI03	QA 01	03/03/2025	1664A
Q1551-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	F11	03/12/2025	1664A

Date/Time 03/14/25 08:25

Raw Sample Received by: 28 WOC

Raw Sample Relinquished by: OP SA

Date/Time 03/14/25

Raw Sample Received by: OP SA

Raw Sample Relinquished by: 28 WOC

14100