

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB138151
Analysis Date: 12/08/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 12/08/2025
Extraction IN Time: 12:05
Extraction OUT Time: 12:30
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	LB138151BL	LB138151BL	WATER	1.3	1000	100	2.4113	2.4113	3.02	2.4114	2.4114	0.0001	0.1
2	LB138151BS	LB138151BS	WATER	1.3	1000	100	2.8453	2.8453	3.01	2.8633	2.8633	0.0180	18
3	LB138151BSD	LB138151BSD	WATER	1.3	1000	100	3.1853	3.1853	3.03	3.2036	3.2036	0.0183	18.3
4	Q3752-01	402	WATER	1.3	1000	100	2.9636	2.9636	3.02	2.9639	2.9639	0.0003	0.3
5	Q3771-01	Grab	WATER	1.6	1000	100	3.0932	3.0932	3.04	3.1115	3.1115	0.0183	18.3
6	Q3793-01	MH-1252025	WATER	1.6	1000	100	3.0455	3.0455	24.02	3.1666	3.1666	0.1211	121.1

QC Batch# LB138151

Test: TPH

Analysis Date: 12/08/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3240
pH Paper 0-14	M6069
Sodium Sulfate	EP2665
1:1 HCL	WP115016
Silica Gel	W3246
Sand	N/A

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP115017
LCSWD	5.00 ML	WP115018
MS/MSD	N/A	N/A

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 : 14:26

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 13:30

Bal Check Time: 12:10 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 15:00

Out Time1: 14:25

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 16:01

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 15:30

Bal Check Time: 16:36 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 16:35

Out Time2: 16:00

WORKLIST(Hardcopy Internal Chain)

138151

WorkList Name : tph q3793 WorkList ID : 193530 Department : Wet-Chemistry Date : 12-08-2025 10:57:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3752-01 D	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	A13	12/02/2025	1664A
Q3771-01	Grab	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	A11	12/03/2025	1664A
Q3793-01 E	MH-1252025	Water	TPH	Conc H2SO4 to pH < 2	EURO03	D11	12/05/2025	1664A

Date/Time 12/08/25 11:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 12/08/25
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]