

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB137710
Analysis Date: 10/30/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/30/2025
Extraction IN Time: 12:30
Extraction OUT Time: 12:50
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	LB137710BL	LB137710BL	WATER	1.3	1000	100	3.0523	3.0523	3.02	3.0524	3.0524	0.0001	0.1
2	LB137710BS	LB137710BS	WATER	1.3	1000	100	3.1748	3.1748	3.01	3.1916	3.1916	0.0168	16.8
3	LB137710BSD	LB137710BSD	WATER	1.3	1000	100	2.9633	2.9633	3.02	2.9803	2.9803	0.0170	17
4	Q3477-03	SOUTH-MAHWAH-WATER	WATER	1.3	1000	100	3.0760	3.0760	3.03	3.0778	3.0778	0.0018	1.8
5	Q3493-01	Grab	WATER	1.6	1000	100	3.0147	3.0147	3.04	3.0202	3.0202	0.0055	5.5

QC Batch# LB137710

Test: TPH

Analysis Date: 10/30/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3240
pH Paper 0-14	M6069
Sodium Sulfate	EP2655
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 : 71 °C Dessicator Time In1 : 14:01

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

Bal Check Time: 12:33 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 14:30

Out Time1: 14:00

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 15:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 15:00

Bal Check Time: 16:11 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 16:10

Out Time2: 15:30

UB 137710

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph q3494 WorkList ID : 192798 Department : Wet-Chemistry Date : 10-30-2025 12:08:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3477-03	SOUTH-MAHWAH-WATER	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D41	10/28/2025	1664A
Q3493-01	Grab	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	J32	10/29/2025	1664A

Date/Time 10/30/25 12:20
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 10/30/25 16:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]