

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB137327
Analysis Date: 09/26/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 09/26/2025
Extraction IN Time: 08:14
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	LB137327BL	LB137327BL	WATER	1.3	1000	100	2.7413	2.7413	3.01	2.7414	2.7414	0.0001	0.1
2	LB137327BS	LB137327BS	WATER	1.3	1000	100	2.9633	2.9633	3.02	2.9801	2.9801	0.0168	16.8
3	LB137327BSD	LB137327BSD	WATER	1.3	1000	100	3.1402	3.1402	3.03	3.1572	3.1572	0.0170	17
4	Q3168-05	TOTES COMP#1	WATER	1.6	1000	100	3.0183	3.0183	18.04	3.4589	3.4589	0.4406	440.6
5	Q3168-06	TOTES COMP#2	WATER	1.6	1000	100	0.0003	0.0003	18.05	3.6646	3.6646	3.6643	3664.3
6	Q3180-01	Grab	WATER	1.6	1000	100	3.0214	3.0214	3.04	3.0590	3.0590	0.0376	37.6

QC Batch# LB137327

Test: TPH

Analysis Date: 09/26/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2636
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	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 : 10:46

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

Bal Check Time: 08:33 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:25

Out Time1: 10:45

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 12:00

Bal Check Time: 13:01 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:00

Out Time2: 12:30

WORKLIST(Hardcopy Internal Chain)

VB 131327

WorkList Name : tph q3164 WorkList ID : 192101 Department : Wet-Chemistry Date : 09-26-2025 07:42:18

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3168-05	0 TOTES COMP#1	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	J11	09/23/2025	1664A
Q3168-06	1 TOTES COMP#2	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	J11	09/23/2025	1664A
Q3180-01	Grab	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	J51	09/24/2025	1664A

Date/Time 09/26/25 07:50
 Raw Sample Received by: SB WCC
 Raw Sample Relinquished by: OP

Date/Time 09/26/25 15:00
 Raw Sample Received by: OP
 Raw Sample Relinquished by: SB WCC