

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB137414
Analysis Date: 10/03/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/03/2025
Extraction IN Time: 09:37
Extraction OUT Time: 10:30
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	LB137414BL	LB137414BL	WATER	1.3	1000	100	3.1453	3.1453	3.01	3.1454	3.1454	0.0001	0.1
2	LB137414BS	LB137414BS	WATER	1.3	1000	100	3.0352	3.0352	3.02	3.0519	3.0519	0.0167	16.7
3	LB137414BSD	LB137414BSD	WATER	1.3	1000	100	2.7415	2.7415	3.03	2.7585	2.7585	0.0170	17
4	Q3229-01	MH-9-26-25	WATER	1.6	1000	100	3.0455	3.0455	18.03	3.0909	3.0909	0.0454	45.4
5	Q3260-01	GRAB	WATER	1.6	1000	100	3.0497	3.0497	3.03	3.0752	3.0752	0.0255	25.5
6	Q3261-01	402	WATER	1.3	1000	100	3.0519	3.0519	3.01	3.0521	3.0521	0.0002	0.2
7	Q3263-01	251818	WATER	1.3	1000	100	3.0752	3.0752	3.02	3.0765	3.0765	0.0013	1.3
8	Q3263-02	266380	WATER	1.3	1000	100	3.0726	3.0726	3.03	3.0729	3.0729	0.0003	0.3

QC Batch# LB137414

Test: TPH

Analysis Date: 10/03/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3240
pH Paper 0-14	M6069
Sodium Sulfate	EP2646
1:1 HCL	WP115016
Silica Gel	W3079
Sand	NA

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 : 12:02

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 11:30

Bal Check Time: 10:00 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 12:37

Out Time1: 12:00

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 14:01

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 13:30

Bal Check Time: 14:40 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 14:37

Out Time2: 14:00

WORKLIST(Hardcopy Internal Chain)

137414

WorkList Name : tph q2463 WorkList ID : 192267 Department : Wet-Chemistry Date : 10-03-2025 08:41:04

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3229-01	MH-9-26-25	Water	TPH	Conc H2SO4 to pH < 2	EURO03	D31	09/26/2025	1664A
Q3260-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	D31	10/01/2025	1664A
Q3261-01	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	D31	10/01/2025	1664A
Q3263-01	251818	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D31	10/01/2025	1664A
Q3263-02	266380	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D31	10/01/2025	1664A

Date/Time 10/03/25 08:45

Raw Sample Received by: SP WOC

Raw Sample Relinquished by: CP SM

Date/Time 10/03/25

Raw Sample Received by: CP SM

Raw Sample Relinquished by: SP WOC

13:30

CP SM

SP WOC