

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB134583
Analysis Date: 02/05/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/05/2025
Extraction IN Time: 14:10
Extraction OUT Time: 14:40
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	LB134583BL	LB134583BL	WATER	1.3	1000	100	3.0523	3.0523	3.02	3.0524	3.0524	0.0001	0.1
2	LB134583BS	LB134583BS	WATER	1.3	1000	100	3.1789	3.1789	3.01	3.1958	3.1958	0.0169	16.9
3	LB134583BSD	LB134583BSD	WATER	1.3	1000	100	3.1485	3.1485	3.02	3.1655	3.1655	0.0170	17
4	Q1217-01	GRAB	WATER	1.6	1000	100	3.0877	3.0877	3.04	3.1507	3.1507	0.0630	63
5	Q1300-01	GRAB	WATER	1.6	1000	100	3.0516	3.0516	3.05	3.0756	3.0756	0.0240	24
6	Q1301-01	402	WATER	1.3	1000	100	3.0466	3.0466	3.02	3.0469	3.0469	0.0003	0.3



Alliance
TECHNICAL GROUP

Test: TPH

Analysis Date: 02/05/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3177
pH Paper 0-14	M6069
Sodium Sulfate	EP2581
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 : 70 °C Dessicator Time In1 : 16:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 15:15

Bal Check Time: 14:15 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 17:00

Out Time1: 16:30

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 18:01

In Time2: 17:30

Bal Check Time: 18:40 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 18:37

Out Time2: 18:00

WORKLIST(Hardcopy Internal Chain)

UP 134583

WorkList Name : TPH Q1300

WorkList ID : 187504

Department : Wet-Chemistry

Date : 02-05-2025 13:41:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1217-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	E11	01/29/2025	1664A
Q1300-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	D11	02/05/2025	1664A
Q1301-01	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	N41	02/05/2025	1664A

Date/Time 02/05/25 13:55

Raw Sample Received by: JD wrc

Raw Sample Relinquished by: JT (SM)

Date/Time 02/05/25

Raw Sample Received by: JT (SM)

Raw Sample Relinquished by: JD wrc