



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB120837
Analysis Date: 06/26/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: mohammad
Extraction Date: 06/26/2022
Extraction IN Time: 09:00
Extraction OUT Time: 10:00
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	LB120837BL	LB120837BL	WATER	1.3	1000	100	2.7816	2.7816	3.02	2.7817	2.7817	0.0001	0.1
2	LB120837BS	LB120837BS	WATER	1.3	1000	100	3.0152	3.0152	3.01	3.0321	3.0321	0.0169	16.9
3	LB120837BSD	LB120837BSD	WATER	1.3	1000	100	2.9966	2.9966	3.03	3.0139	3.0139	0.0173	17.3
4	N3437-01	GRAB	WATER	1.6	1000	100	2.9803	2.9803	3.04	3.0118	3.0118	0.0315	31.5
5	N3438-01	FRAC-TANK-N47935	WATER	1.3	1000	100	2.9422	2.9422	3.03	2.9423	2.9423	0.0001	0.1



QC Batch# LB120837

Test: TPH

Analysis Date: 06/26/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2919
pH Paper 0-14	M4909
Sodium Sulfate	EP2247
1:1 HCL	WP95586
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP95587
LCSWD	5.00 ML	WP95588
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 11:26

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 10:30

Bal Check Time: 09:20 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 12:00

Out Time1: 11:25

After Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 13:01

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 12:30

Bal Check Time: 13:33 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:30

Out Time2: 13:00

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph n3438 WorkList ID : 160879 Department : Wet-Chemistry Date : 06-26-2022 08:31:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/05/2022	Water	N3437-01	TPH	✓	Conc H2SO4 to	ARAM01	D11	GRAB	06/22/2022 1664A
06/27/2022	Water	N3438-01	TPH	✗	Conc H2SO4 to	PSEG03	D11	FRAC-TANK-N47935	06/22/2022 1664A

Date/Time 06/26/22 - 08:33
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 06/26/22 13:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)