



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB122255
Analysis Date: 09/29/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 09/29/2022
Extraction IN Time: 08:20
Extraction OUT Time: 08:45
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	LB122255BL	LB122255BL	WATER	1.3	1000	100	2.9631	2.9631	3.02	2.9632	2.9632	0.0001	0.1
2	LB122255BS	LB122255BS	WATER	1.3	1000	100	2.8987	2.8987	3.01	2.9155	2.9155	0.0168	16.8
3	LB122255BSD	LB122255BSD	WATER	1.3	1000	100	2.9904	2.9904	3.03	3.0073	3.0073	0.0169	16.9
4	N4861-01	GRAB	WATER	1.6	1000	100	3.1032	3.1032	3.05	3.1352	3.1352	0.0320	32
5	N4862-04	A2720	WATER	1.6	1000	100	2.9429	2.9429	3.04	2.9461	2.9461	0.0032	3.2



QC Batch# LB122255

Test: TPH

Analysis Date: 09/29/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2267
1:1 HCL	WP98461
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP98457
LCSWD	5.00 ML	WP98458
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 : 10:26

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:20

Bal Check Time: 08:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:05

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:45 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:37

Out Time2: 12:00

VB 122255

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph n4861 **WorkList ID :** 163614 **Department :** Wet-Chemistry **Date :** 09-29-2022 08:11:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/11/2022	Water	N4861-01	TPH	Conc H2SO4 to	ARAM01	N11	GRAB	09/28/2022	1664A
10/03/2022	Water	N4862-04	TPH	Conc H2SO4 to	PSEG03	N11	A2720	09/28/2022	1664A

Date/Time 09/29/22 08:12
Raw Sample Received by: JOC
Raw Sample Relinquished by: JOC

Date/Time 09/29/22 12:00
Raw Sample Received by: JOC
Raw Sample Relinquished by: JOC