



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB120910
Analysis Date: 07/01/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: mohammad
Extraction Date: 07/01/2022
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	LB120910BL	LB120910BL	WATER	1.3	1000	100	3.9651	3.9651	3.02	3.9652	3.9652	0.0001	0.1
2	LB120910BS	LB120910BS	WATER	1.3	1000	100	3.0147	3.0147	3.01	3.0317	3.0317	0.0170	17
3	LB120910BSD	LB120910BSD	WATER	1.3	1000	100	3.0251	3.0251	3.03	3.0423	3.0423	0.0172	17.2
4	N3533-01	GRAB	WATER	1.6	1000	100	3.0074	3.0074	3.05	3.0362	3.0362	0.0288	28.8



QC Batch# LB120910

Test: TPH

Analysis Date: 07/01/2022

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: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:01

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: 10:30

Out Time1: 10:00

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 11:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:00

Bal Check Time: 12:32 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:00

Out Time2: 11:30

06/29/2022

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph n3533 WorkList ID : 161042 Department : Wet-Chemistry Date : 07-01-2022 08:05:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/12/2022	Water	N3533-01	TPH	Conc H2SO4 to	ARAM01	N11	GRAB	06/29/2022	1664A

Date/Time 07/01/22 08:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 07/01/22 10:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]