



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB120000
Analysis Date: 05/05/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 05/05/2022
Extraction IN Time: 10:03
Extraction OUT Time: 10:35
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	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	LB120000BL	LB120000BL	WATER	1.3	1000	100	3.0571	3.0571	3.02	3.0572	3.0572	0.0001	0.1
2	LB120000BS	LB120000BS	WATER	1.3	1000	100	3.0896	3.0896	3.01	3.1062	3.1062	0.0166	16.6
3	LB120000BSD	LB120000BSD	WATER	1.3	1000	100	3.0417	3.0417	3.03	3.0583	3.0583	0.0166	16.6
4	N2683-01	GRAB	WATER	1.6	1000	100	3.0692	3.0692	3.04	3.1342	3.1342	0.0650	65
5	N2690-01	402	WATER	1.3	1000	100	3.0499	3.0499	3.03	3.0505	3.0505	0.0006	0.6



QC Batch# LB120000

Test: TPH

Analysis Date: 05/05/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2236
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 11:41

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time1: 11:00

Bal Check Time: 10:21 Out OVEN TEMP1: 70 °C Dessicator Time Out1 12:20

Out Time1 11:40

After Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 13:31

In Time2: 13:00

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 13:00

Out OVEN TEMP2: 71 °C Dessicator Time Out2 14:00

Bal Check Time: 14:10

Out Time2: 13:30

WB-120000

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH N2689 WorkList ID : 159317 Department : Wet-Chemistry Date : 05-05-2022 09:58:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/17/2022	Water	N2683-01	TPH	Conc H2SO4 to	ARAM01	L11	GRAB	05/04/2022	1664A
05/17/2022	Water	N2690-01	TPH	Conc H2SO4 to	PSEG04	K23	402	05/04/2022	1664A

Date/Time 05/05/22 10:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 05/05/22 13:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]