



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB119929
Analysis Date: 05/02/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 05/02/2022
Extraction IN Time: 08:25
Extraction OUT Time: 09:00
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	LB119929BL	LB119929BL	WATER	1.3	1000	100	3.0634	3.0634	3.02	3.0635	3.0635	0.0001	0.1
2	LB119929BS	LB119929BS	WATER	1.3	1000	100	3.1489	3.1489	3.01	3.1656	3.1656	0.0167	16.7
3	LB119929BSD	LB119929BSD	WATER	1.3	1000	100	3.0258	3.0258	3.03	3.0423	3.0423	0.0165	16.5
4	N2624-01	N47992	WATER	1.6	1000	100	3.0490	3.0490	3.04	3.0492	3.0492	0.0002	0.2

QC Batch# LB119929Test: TPHAnalysis Date: 05/02/2022**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 DataAnalytical Balance ID # : WC SC-6Before Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 10:01
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 09:25
Bal Check Time: 08:35 Out OVEN TEMP1: 70 °C Dessicator Time Out1 10:30
Out Time1 10:00

After Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 11:31
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 11:00
Bal Check Time: 12:22 Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:05
Out Time2: 11:30

20119929

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph n2624 WorkList ID : 159182 Department : Wet-Chemistry Date : 05-02-2022 08:14:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/04/2022	Water	N2624-01	TPH		Conc H2SO4 to PSEG03	N47992		04/29/2022	1664A

Date/Time 05/02/22 08:15
Raw Sample Received by: J P / WC
Raw Sample Relinquished by: C P 3m

Date/Time 05/02/22 11:00
Raw Sample Received by: C P 3m
Raw Sample Relinquished by: J P / WC