



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB118348
Analysis Date: 01/24/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/24/2022
Extraction IN Time: 12:20
Extraction OUT Time: 12:40
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	LB118348BL	LB118348BL	WATER	1.3	1000	100	3.0587	3.0587	3.02	3.0588	3.0588	0.0001	0.1
2	LB118348BS	LB118348BS	WATER	1.3	1000	100	3.1696	3.1696	3.01	3.1868	3.1868	0.0172	17.2
3	LB118348BSD	LB118348BSD	WATER	1.3	1000	100	3.1183	3.1183	3.03	3.1358	3.1358	0.0175	17.5
4	N1228-03	1245-N43502	WATER	1.3	500	100	3.1292	3.1292	3.04	3.1337	3.1337	0.0045	9

QC Batch# LB118348Test: TPHAnalysis Date: 01/24/2022**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2222
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92936
LCSWD	5.00 ML	WP92937
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator DataAnalytical Balance ID # : WC SC-6Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 14:01
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 13:15
Bal Check Time: 12:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1 14:30
Out Time1 14:00

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 15:31
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 15:00
Bal Check Time: 16:30 Out OVEN TEMP2: 71 °C Dessicator Time Out2 16:00
Out Time2: 15:30

WORKLIST(Hardcopy Internal Chain)

18 118348

WorkList Name : TPH N1228 WorkList ID : 156267 Department : Wet-Chemistry Date : 01-24-2022 12:10:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/26/2022	Water	N1228-03	TPH	Conc H2SO4 to	PSEG03	D12	1245-N43502	01/21/2022	1664A

Date/Time 01.24.22 12:15
 Raw Sample Received by: 701001
 Raw Sample Relinquished by: 701001

Date/Time 01.24.22 14:40
 Raw Sample Received by: 70 CWC
 Raw Sample Relinquished by: 70 CWC