



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB123164
Analysis Date: 12/08/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 12/08/2022
Extraction IN Time: 08:11
Extraction OUT Time: 08:35
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	LB123164BL	LB123164BL	WATER	1.3	1000	100	2.8635	2.8635	3.02	2.8636	2.8636	0.0001	0.1
2	LB123164BS	LB123164BS	WATER	1.3	1000	100	3.0251	3.0251	3.01	3.0421	3.0421	0.0170	17
3	LB123164BSD	LB123164BSD	WATER	1.3	1000	100	3.1897	3.1897	3.03	3.2064	3.2064	0.0167	16.7
4	N5909-01	GRAB	WATER	1.6	1000	100	3.0102	3.0102	3.04	3.0448	3.0448	0.0346	34.6
5	N5911-01	A3594TOG	WATER	1.3	1000	100	3.1012	3.1012	3.03	3.1029	3.1029	0.0017	1.7
6	N5912-01	FMC-TOTE-1207	WATER	1.6	1000	100	3.0871	3.0871	3.04	3.1067	3.1067	0.0196	19.6
7	N5921-01	402	WATER	1.3	1000	100	3.0286	3.0286	3.05	3.0290	3.0290	0.0004	0.4



QC Batch# LB123164

Test: TPH

Analysis Date: 12/08/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP100035
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP100036
LCSWD	5.00 ML	WP100037
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0019 (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: 09:10

Bal Check Time: 08:15 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 10:35

Out Time1: 10:00

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 11:31

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:00

Bal Check Time: 12:15 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:10

Out Time2: 11:30

WORKLIST(Hardcopy Internal Chain)

183 123164

WorkList Name : TPH N5911

WorkList ID : 165576

Department : Wet-Chemistry

Date : 12-08-2022 08:06:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/20/2022	Water	N5909-01	TPH	Conc H2SO4 to	ARAM01	N11	GRAB	12/07/2022	1664A
12/12/2022	Water	N5911-01	TPH	Conc H2SO4 to	PSEG03	M12	A3594TOG	12/07/2022	1664A
12/14/2022	Water	N5912-01	TPH	Conc H2SO4 to	PSEG03	M12	FMC-TOTE-1207	12/07/2022	1664A
12/14/2022	Water	N5921-01	TPH	Conc H2SO4 to	PSEG04	M12	402	12/07/2022	1664A

Date/Time 12/08/22 08:10
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JDCSM

Date/Time 12/08/22 10:30
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JDCSM