



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB121414
Analysis Date: 08/09/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Sohil
Extraction Date: 08/09/2022
Extraction IN Time: 08:10
Extraction OUT Time: 08:30
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	LB121414BL	LB121414BL	WATER	1.3	1000	100	3.1569	3.1569	3.01	3.1570	3.1570	0.0001	0.1
2	LB121414BS	LB121414BS	WATER	1.3	1000	100	3.0251	3.0251	3.02	3.0417	3.0417	0.0166	16.6
3	LB121414BSD	LB121414BSD	WATER	1.3	1000	100	3.1742	3.1742	3.03	3.1910	3.1910	0.0168	16.8
4	N4019-01	GRAB	WATER	1.6	1000	100	3.0183	3.0183	3.04	3.0589	3.0589	0.0406	40.6
5	N4039-01	402	WATER	1.3	1000	100	3.0401	3.0401	3.01	3.0403	3.0403	0.0002	0.2
6	N4056-01	TOTE	WATER	1.6	1000	100	3.0865	3.0865	3.05	3.1203	3.1203	0.0338	33.8



QC Batch# LB121414 Test: TPH Analysis Date: 08/09/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2919
pH Paper 0-14	M4909
Sodium Sulfate	EP2254
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: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 09:26
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 08:40
Bal Check Time: 08:20 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 10:00
Out Time1: 09:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 11:01
1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 10:30
Bal Check Time: 11:33 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 11:30
Out Time2: 11:00

WORKLIST(Hardcopy Internal Chain)

WB 12/14/14

WorkList Name : tph n4186 WorkList ID : 162101 Department : Wet-Chemistry Date : 08-09-2022 08:02:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/16/2022	Water	N4019-01	TPH	Conc H2SO4 tr	ARAM01	N11	GRAB	08/03/2022	1664A
08/16/2022	Water	N4039-01	TPH	Conc H2SO4 tr	PSEG04	J11	402	08/03/2022	1664A
08/09/2022	Water	N4056-01	TPH	Conc H2SO4 tr	PSEG03	J11	TOTE	08/04/2022	1664A

Date/Time 08/09/22 08:05
 Raw Sample Received by: JD (GG)
 Raw Sample Relinquished by: CP SM

Date/Time 08/09/22 11:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JD (GG)