



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB121474
Analysis Date: 08/12/2022
BalanceID: WC SC-6
OvenID: EXT OVRN-3

ANALYST: JIGNESH
REVIEWED BY: Sohil
Extraction Date: 08/12/2022
Extraction IN Time: 08:15
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	LB121474BL	LB121474BL	WATER	1.3	1000	100	3.0541	3.0541	3.01	3.0542	3.0542	0.0001	0.1
2	LB121474BS	LB121474BS	WATER	1.3	1000	100	3.1047	3.1047	3.03	3.1214	3.1214	0.0167	16.7
3	LB121474BSD	LB121474BSD	WATER	1.3	1000	100	3.1350	3.1350	3.02	3.1515	3.1515	0.0165	16.5
4	N4132-01	GRAB	WATER	1.6	1000	100	3.1088	3.1088	3.04	3.1707	3.1707	0.0619	61.9
5	N4154-01	WV-TOTECOMP-1	WATER	1.6	1000	100	2.9829	2.9829	3.05	2.9832	2.9832	0.0003	0.3
6	N4154-03	WV-TOTECOMP-2	WATER	1.6	1000	100	3.0964	3.0964	3.04	3.0968	3.0968	0.0004	0.4

QC Batch# LB121474Test: TPHAnalysis Date: 08/12/2022**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 DataAnalytical Balance ID # : WC SC-6Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 71 °C Dessicator Time In1 : 10:01
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:25
Bal Check Time: 08:30 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 10:30
Out Time1: 10:00

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 11:31
1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:00
Bal Check Time: 12:10 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 12:00
Out Time2: 11:30

WB 12/14/22

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH N4154 WorkList ID : 162228 Department : Wet-Chemistry Date : 08-12-2022 08:07:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/23/2022	Water	N4132-01	TPH	Conc H2SO4	tr ARAM01	N11	GRAB	08/10/2022	1664A
08/15/2022	Water	N4154-01	TPH	Conc H2SO4	tr PSEG03	J11	WW-TOTECOMP-1	08/10/2022	1664A
08/15/2022	Water	N4154-03	TPH	Conc H2SO4	tr PSEG03	J11	WW-TOTECOMP-2	08/10/2022	1664A

Date/Time 08.12.22 08:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 08.12.22 11:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]