



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB124417
Analysis Date: 03/09/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 03/09/2023
Extraction IN Time: 08:10
Extraction OUT Time: 08:50
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	LB124417BL	LB124417BL	WATER	1.3	1000	100	2.8749	2.8749	3.02	2.8750	2.8750	0.0001	0.1
2	LB124417BS	LB124417BS	WATER	1.3	1000	100	2.3963	2.3963	3.01	2.4131	2.4131	0.0168	16.8
3	LB124417BSD	LB124417BSD	WATER	1.3	1000	100	2.8518	2.8518	3.03	2.8688	2.8688	0.0170	17
4	O1778-01	402	WATER	1.3	1000	100	3.0021	3.0021	3.02	3.0026	3.0026	0.0005	0.5
5	O1835-05	GRAB	WATER	1.6	1000	100	3.0247	3.0247	3.05	3.0666	3.0666	0.0419	41.9



QC Batch# LB124417

Test: TPH

Analysis Date: 03/09/2023

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2311
1:1 HCL	WP101334
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP101332
LCSWD	2.5 ML	WP101333
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 : 10:26

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 09:30

Bal Check Time: 08:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:01

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:40 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:35

Out Time2: 12:00

124417

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH O1785

WorkList ID : 168017

Department : Wet-Chemistry

Date : 03-09-2023 07:58:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/14/2023	Water	O1778-01	TPH	Conc H2SO4 to	PSEG04	E11	402	03/07/2023	1664A
03/21/2023	Water	O1835-05	TPH	Conc H2SO4 to	ARAM01	N11	GRAB	03/08/2023	1664A

Date/Time 03/09/23 08:00
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JD CSMJ

Date/Time 03/09/23 10:00
Raw Sample Received by: JD CSMJ
Raw Sample Relinquished by: JP (WC)