



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB122497
Analysis Date: 10/17/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 10/17/2022
Extraction IN Time: 08:20
Extraction OUT Time: 09:15
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	LB122497BL	LB122497BL	WATER	1.3	1000	100	3.0541	3.0541	3.02	3.0542	3.0542	0.0001	0.1
2	LB122497BS	LB122497BS	WATER	1.3	1000	100	3.1604	3.1604	3.01	3.1775	3.1775	0.0171	17.1
3	LB122497BSD	LB122497BSD	WATER	1.3	1000	100	3.0587	3.0587	3.03	3.0761	3.0761	0.0174	17.4
4	N5133-03	HAS-WATER-1013	WATER	1.3	1000	100	3.0599	3.0599	3.04	3.0601	3.0601	0.0002	0.2



QC Batch# LB122497

Test: TPH

Analysis Date: 10/17/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2267
1:1 HCL	WP98461
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP98457
LCSWD	5.00 ML	WP98458
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 : 10:41

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:00

Bal Check Time: 08:40 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:20

Out Time1: 10:40

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:31

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 12:00

Bal Check Time: 13:05 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:00

Out Time2: 12:30

122698

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph n5038 WorkList ID : 164110 Department : Wet-Chemistry Date : 10-17-2022 08:12:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/20/2022	Water	N5133-03	TPH	Conc H2SO4 to	PSEG03	C11	HAS-WATER-1013	10/13/2022	1664A

Date/Time 10/17/22 08:15
Raw Sample Received by: JPL (WC)
Raw Sample Relinquished by: CP Sm

Date/Time 10/17/22 10:00
Raw Sample Received by: CP Sm
Raw Sample Relinquished by: JPL (WC)