



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB110786
Analysis Date: 09/02/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/02/2020
Extraction IN Time: 12:15
Extraction OUT Time: 12:40

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	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	LB110786BL	LB110786BL	WATER	1.3	1000	100	2.4656	2.4656	3.02	2.4656	2.4656	0.0000	0
2	LB110786BS	LB110786BS	WATER	1.3	1000	100	2.8614	2.8614	3.01	2.8804	2.8804	0.0190	19
3	LB110786BSD	LB110786BSD	WATER	1.3	1000	100	3.1652	3.1652	3.03	3.1844	3.1844	0.0192	19.2
4	L3854-06	1332-FM648	WATER	1.6	1000	100	2.9596	2.9596	3.04	2.9601	2.9601	0.0005	0.5
5	L3893-01	GRAB	WATER	1.6	1000	100	3.0097	3.0097	3.04	3.0338	3.0338	0.0241	24.1



QC Batch# LB110786 Test: TPH Analysis Date: 09/02/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2077
1:1 HCL	WP85192
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP85193
LCSWD	5.00 ML	WP85194
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>14:03</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>13:00</u>		
Bal Check Time:	<u>12:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>14:35</u>
		Out Time1	<u>14:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>15:32</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>15:00</u>		
Bal Check Time:	<u>16:30</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>16:00</u>
		Out Time2:	<u>15:30</u>		

LB 110786

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L3874 WorkList ID : 141968 Department : Wet-Chemistry Date : 09-02-2020 07:53:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/03/2020	Water	L3854-06	TPH	Conc H2SO4 tr	PSEG01	L62	1332-FM648	08/31/2020	1664A
09/15/2020	Water	L3893-01	TPH	Conc H2SO4 tr	ARAM01	M12	GRAB	09/02/2020	1664A

Date/Time 09.02.2020 12:10
Received by: JP / wet
Relinquished by: JP / wet
Cheng

Date/Time 09.02.2020 14:20
Received by: JP / wet
Relinquished by: JP / wet
Cheng