



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB106687
Analysis Date: 12/11/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 12/11/2019
Extraction IN Time: 10:10
Extraction OUT Time: 10:30

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	LB106687BL	LB106687BL	WATER	1.3	1000	100	2.4136	2.4136	3.02	2.4136	2.4136	0.0000	0
2	LB106687BS	LB106687BS	WATER	1.3	1000	100	2.8744	2.8744	3.01	2.8929	2.8929	0.0185	18.5
3	LB106687BSD	LB106687BSD	WATER	1.3	1000	100	2.7448	2.7448	3.03	2.7635	2.7635	0.0187	18.7
4	K5664-04	02-03-08-09-10-11-12-C	WATER	1.6	1000	100	2.9761	2.9761	30.02	3.7181	3.7181	0.7420	742
5	K5674-01	OILY-WATER-DRUM	WATER	1.6	1000	100	2.9550	2.9550	18.03	3.1392	3.1392	0.1842	184.2



QC Batch# LB106687 Test: TPH Analysis Date: 12/11/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2612
PH STRIPS BOX-0.2.5	M4413
Sodium Sulfate	EP2004
1:1 HCL	WP79191
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80352
LCSWD	10.00 ML	WP80353
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>12:11</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>11:10</u>		
Bal Check Time:	<u>10:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>12:35</u>
		Out Time1	<u>12:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>13:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>13:10</u>		
Bal Check Time:	<u>15:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>14:25</u>
		Out Time2:	<u>13:45</u>		

106687

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K5674 WorkList ID : 134086 Department : Wet-Chemistry Date : 12-11-2019 09:48:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/23/2019	Water	K5664-04 - 1	TPH	Conc H2SO4 1c	PSEG01	J33	02-03-08-09-10-11-12-COMP	12/10/2019	1664A
12/17/2019	Water	K5674-01 - 1	TPH	Conc H2SO4 1c	PSEG01	J22	OILY-WATER-DRUM	12/10/2019	1664A

Date/Time 12-11-19 09:50
 Received by: sp
 Relinquished by: sp

Date/Time 12-11-19 11:40
 Received by: sp
 Relinquished by: sp