



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB105602
Analysis Date: 10/10/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 10/10/2019
Extraction IN Time: 07:32
Extraction OUT Time: 08:15

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	LB105602BL	LB105602BL	WATER	1.3	1000	100	2.4987	2.4987	3.02	2.4987	2.4987	0.0000	0
2	LB105602BS	LB105602BS	WATER	1.3	1000	100	2.7401	2.7401	3.01	2.7589	2.7589	0.0188	18.8
3	LB105602BSD	LB105602BSD	WATER	1.3	1000	100	2.9144	2.9144	3.03	2.9334	2.9334	0.0190	19
4	K5174-02	GRAB	WATER	1.6	1000	100	2.9703	2.9703	3.04	3.0102	3.0102	0.0399	39.9
5	K5289-01	GRAB	WATER	1.6	1000	100	2.9873	2.9873	3.05	3.0427	3.0427	0.0554	55.4
6	K5297-03	HH-WATER	WATER	1.3	1000	100	3.0339	3.0339	3.03	3.0347	3.0347	0.0008	0.8



QC Batch# LB105602 Test: TPH Analysis Date: 10/10/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2601
pH Paper 0-14	M4240
Sodium Sulfate	EP1987
1:1 HCL	WP74116
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP74117
LCSWD	10.00 ML	WP74118
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:36</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>08:35</u>		
Bal Check Time:	<u>07:50</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:10</u>
		Out Time1	<u>09:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:15</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>10:35</u>		
Bal Check Time:	<u>12:15</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>11:45</u>
		Out Time2:	<u>11:11</u>		

1B105602

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K5297 WorkList ID : 131893 Department : Wet-Chemistry Date : 10-10-2019 7:20:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/09/2019	Water	K5174-02 ✓	TPH	Conc H2SO4 4c	ARAM01	M12	GRAB	10/02/2019	1664A
10/16/2019	Water	K5289-01 ✓	TPH	Conc H2SO4 4c	ARAM01	O63	GRAB	10/09/2019	1664A
10/16/2019	Water	K5297-03-4 ✓	TPH	Conc H2SO4 4c	PSEG01	N31	HH-WATER	10/09/2019	1664A

Date/Time 10-10-19 7:25
Received by: Jd
Relinquished by: es

Date/Time 10-10-19 9:45
Received by: [Signature]
Relinquished by: In 50