



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB101039
Analysis Date: 02/27/2019
BalanceID: WC SC-3
OvenID: EX OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 02/27/2019
Extraction IN Time: 07:50
Extraction OUT Time: 08:35

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	LB101039BL	LB101039BL	WATER	2	1000	100	2.5633	2.5633	3.02	2.5633	2.5633	0.0000	0
2	LB101039BS	LB101039BS	WATER	2	1000	100	2.8474	2.8474	3.01	2.8663	2.8663	0.0189	18.9
3	LB101039BSD	LB101039BSD	WATER	2	1000	100	2.1033	2.1033	3.03	2.1223	2.1223	0.0190	19
4	K1605-01	N48966	WATER	2	1000	100	2.9941	2.9941	3.04	2.9953	2.9953	0.0012	1.2
5	K1631-13	Z31W	WATER	2	1000	100	3.0620	3.0620	3.03	3.0622	3.0622	0.0002	0.2



QC Batch# LB101039 Test: TPH Analysis Date: 02/27/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2494
pH Paper 0-14	M4240
Sodium Sulfate	EP1930
1:1 HCL	WP69312
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP71442
LCSWD	10.00 ML	WP71443
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 TEMP :	<u>70</u>	Dessicator Time In :	<u>10:01</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:00</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:30</u>
		Out Time:	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:00</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:05</u>
		Out Time:	<u>11:30</u>		

LB 101039

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K1632

WorkList ID : 122756

Date : 02-27-2019 07:43:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/28/2019	Water	K1605-01	K TPH	Conc H2SO4 4c	PSEG01	K31	N48966	02/25/2019	1664A
03/04/2019	Water	K1631-13	K TPH	Conc H2SO4 4c	PSEG01	K31	Z31W	02/26/2019	1664A

Date/Time 02-27-19 1:45
 Received by: Jo
 Relinquished by: Cg

Date/Time 02-27-19 10:00
 Received by: Jo
 Relinquished by: Cg