



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB103654
Analysis Date: 06/27/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 06/27/2019
Extraction IN Time: 07:25
Extraction OUT Time: 08:00

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	LB103654BL	LB103654BL	WATER	1.3	1000	100	2.1336	2.1336	3.02	2.1336	2.1336	0.0000	0
2	LB103654BS	LB103654BS	WATER	1.3	1000	100	2.7415	2.7415	3.01	2.7603	2.7603	0.0188	18.8
3	LB103654BSD	LB103654BSD	WATER	1.3	1000	100	2.9601	2.9601	3.03	2.9791	2.9791	0.0190	19
4	K3511-05	N43502	WATER	1.3	1000	100	3.0203	3.0203	3.04	3.0218	3.0218	0.0015	1.5
5	K3549-01	GRAB	WATER	1.3	1000	100	2.9431	2.9431	3.05	2.9544	2.9544	0.0113	11.3



QC Batch# LB103654 Test: TPH Analysis Date: 06/27/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2539
pH Paper 0-14	M4240
Sodium Sulfate	EP1967
1:1 HCL	WP74116
Silica Gel	W2466
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>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:31</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:30</u>		
Bal Check Time:	<u>07:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:05</u>
		Out Time:	<u>09:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:13</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:35</u>		
Bal Check Time:	<u>12:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:40</u>
		Out Time:	<u>11:10</u>		

LB 103654

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K3549

WorkList ID : 127940

Department : Wet-Chemistry

Date : 06-27-2019 7:15:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/27/2019	Water	K3511-05 ✓	TPH	Conc H2SO4 4c	PSEG01	K32	N43502	06/24/2019	1664A
07/03/2019	Water	K3549-01 ✓	TPH	Conc H2SO4 4c	ARAM01	J51	GRAB	06/26/2019	1664A

Date/Time 06.27.19 7:20
Received by: [Signature]
Relinquished by: [Signature]

Date/Time 06.27.19 8:45
Received by: [Signature]
Relinquished by: [Signature]