



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB104013
Analysis Date: 07/17/2019
BalanceID: WC SC-3
OvenID: EXT OBEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/17/2019
Extraction IN Time: 08:15
Extraction OUT Time: 09:00

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	LB104013BL	LB104013BL	WATER	1.3	1000	100	2.1000	2.1000	3.02	2.1000	2.1000	0.0000	0
2	LB104013BS	LB104013BS	WATER	1.3	1000	100	2.5632	2.5632	3.01	2.5819	2.5819	0.0187	18.7
3	LB104013BSD	LB104013BSD	WATER	1.3	1000	100	2.7411	2.7411	3.03	2.7601	2.7601	0.0190	19
4	K3743-01	GRAB	WATER	1.6	1000	100	2.9960	2.9960	3.04	3.0049	3.0049	0.0089	8.9
5	K3838-03	WARINANCO-CITY-SEWER-I	WATER	1.6	1000	100	2.9521	2.9521	3.05	2.9665	2.9665	0.0144	14.4



QC Batch# LB104013 Test: TPH Analysis Date: 07/17/2019

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>10:21</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:20</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:46</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:10</u>
		Out Time:	<u>11:45</u>		

LB 104013

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K3838

WorkList ID : 128627

Department : Wet-Chemistry

Date : 07-17-2019 08:05:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/17/2019	Water	K3743-01	TPH	Conc H2SO4 1c	ARAM01	M12	GRAB	07/10/2019	1664A
07/19/2019	Water	K3838-03	TPH	Conc H2SO4 1c	PSEG01	M51	WARINANCO-CITY-SEWER-I	07/16/2019	1664A

Date/Time 07-17-19 8:10
 Received by: J
 Relinquished by: C

Date/Time 07-17-19 10:00
 Received by: C
 Relinquished by: J