



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB100424
Analysis Date: 01/22/2019
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/22/2019
Extraction IN Time: 09:50
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	LB100424BL	LB100424BL	WATER	2	1000	100	3.2569	3.2569	3.01	3.2569	3.2569	0.0000	0
2	LB100424BS	LB100424BS	WATER	2	1000	100	3.1503	3.1503	3.02	3.1691	3.1691	0.0188	18.8
3	LB100424BSD	LB100424BSD	WATER	2	1000	100	3.7401	3.7401	3.03	3.7591	3.7591	0.0190	19
4	K1212-01	FML-124	WATER	2	1000	100	3.1259	3.1259	3.04	3.1261	3.1261	0.0002	0.2
5	K1213-01	MANHOLE	WATER	2	1000	100	2.9230	2.9230	3.03	2.9236	2.9236	0.0006	0.6



QC Batch# LB100424 Test: TPH Analysis Date: 01/22/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	W2435
Sodium Sulfate	EP1909
1:1 HCL	WP69312
Silica Gel	W2368
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP69314
LCSWD	10.00 ML	WP69313
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 TEMP :	<u>71</u>	Dessicator Time In :	<u>11:41</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:40</u>		
Bal Check Time:	<u>10:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:15</u>
		Out Time:	<u>11:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>13:01</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>12:35</u>		
Bal Check Time:	<u>14:00</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>13:30</u>
		Out Time:	<u>13:00</u>		

LB 100424

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph k1212

WorkList ID : 121530

Date : 1/22/2019 9:43:02 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/25/2019	Water	K1212-01-X	TPH	Conc H2SO4 tr	PSEG01	K31	FML-124	01/21/2019	1664A
01/25/2019	Water	K1213-01 -1	TPH	Conc H2SO4 tr	PSEG01	K21	MANHOLE	01/21/2019	1664A

Date/Time 01-22-19 9:45 AM

Received by: SP

Relinquished by: SP

Date/Time 01-22-19 11:20 AM

Received by: SP

Relinquished by: SP