



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB96877
Analysis Date: 07/26/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/26/2018
Extraction IN Time: 07:42
Extraction OUT Time: 08:45

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	LB96877BL	LB96877BL	WATER	2	1000	100	2.8403	2.8403	3.01	2.8403	2.8403	0.0000	0
2	LB96877BS	LB96877BS	WATER	2	1000	100	2.9144	2.9144	3.02	2.9335	2.9335	0.0191	19.1
3	J4134-01	STORM-DRAIN-1	WATER	2	1000	100	2.9782	2.9782	3.03	2.9804	2.9804	0.0022	2.2
4	J4134-01DUP	STORM-DRAIN-1DUP	WATER	2	1000	100	2.8136	2.8136	3.04	2.8161	2.8161	0.0025	2.5
5	J4134-02	STORM-DRAIN-2	WATER	2	1000	100	3.0009	3.0009	3.02	3.0019	3.0019	0.0010	1
6	J4134-02MS	STORM-DRAIN-2	WATER	2	1000	100	3.1589	3.1589	3.01	3.1798	3.1798	0.0209	20.9
7	J4158-01	OILY-WATER-TOTES	WATER	2	800	100	3.0147	3.0147	30.02	3.4015	3.4015	0.3868	483.5
8	J4167-01	GS-OILY-WATER	WATER	2	1000	100	3.1690	3.1690	3.03	3.1782	3.1782	0.0092	9.2



QC Batch# LB96877 Test: TPH Analysis Date: 07/26/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2329
Sodium Sulfate	EP1866
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	NA	NA
MS/MSD	10.00 ML	WP64230

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:50</u>		

2896877

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph j4158

WorkList ID : 114890

Date : 7/26/2018 7:36:45 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/31/2018	Water	J4134-01 <u>5, F</u>	TPH	Conc H2SO4 tc	KWAR01	M63	STORM-DRAIN-1	07/24/2018	1664A
07/31/2018	Water	J4134-02 <u>5, F</u>	TPH	Conc H2SO4 tc	KWAR01	M63	STORM-DRAIN-2	07/24/2018	1664A
07/30/2018	Water	J4158-01 <u>-H</u>	TPH	Conc H2SO4 tc	PSEG01	K63	OILY-WATER-TOTES	07/25/2018	1664A
07/30/2018	Water	J4167-01 <u>-L</u>	TPH	Conc H2SO4 tc	PSEG01	K62	GS-OILY-WATER	07/25/2018	1664A

Date/Time 07/26/18 7:40 PM

Received by: 30Relinquished by: CE

Date/Time 07/26/18 10:30 AM

Received by: CERelinquished by: 30