



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB98175
Analysis Date: 09/27/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: AMANDEEP
Extraction Date: 09/27/2018
Extraction IN Time: 08:30
Extraction OUT Time: 09:15

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	LB98175BL	LB98175BL	WATER	2	1000	100	3.1554	3.1554	3.01	3.1554	3.1554	0.0000	0
2	LB98175BS	LB98175BS	WATER	2	1000	100	3.0297	3.0297	3.02	3.0483	3.0483	0.0186	18.6
3	J5101-01	C-1329	WATER	2	1000	100	3.2105	3.2105	3.04	3.2119	3.2119	0.0014	1.4
4	J5107-01	STORM-DRAIN-1	WATER	2	1000	100	2.9790	2.9790	3.02	2.9793	2.9793	0.0003	0.3
5	J5107-01DUP	STORM-DRAIN-1DUP	WATER	2	1000	100	2.8601	2.8601	3.03	2.8604	2.8604	0.0003	0.3
6	J5107-02	STORM-DRAIN-2	WATER	2	1000	100	3.0426	3.0426	3.04	3.0429	3.0429	0.0003	0.3
7	J5107-02MS	STORM-DRAIN-2	WATER	2	1000	100	3.1667	3.1667	3.05	3.1870	3.1870	0.0203	20.3



QC Batch# LB98175 Test: TPH Analysis Date: 09/27/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2413
pH Paper 0-14	W2373
Sodium Sulfate	EP2519
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>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:36</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:35</u>		
Bal Check Time:	<u>08:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:05</u>
		Out Time:	<u>10:35</u>		

After Analysis

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

LB 98175

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph j5107

WorkList ID : 117245

Date : 9/27/2018 8:11:59 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/01/2018	Water	J5101-01-K	TPH	Conc H2SO4 4c	PSEG01	I33	C-1329	09/26/2018	1664A
10/03/2018	Water	J5107-01-D	TPH	Conc H2SO4 4c	KWAR01	M33	STORM-DRAIN-1	09/26/2018	1664A
10/03/2018	Water	J5107-02-D	TPH	Conc H2SO4 4c	KWAR01	M33	STORM-DRAIN-2	09/26/2018	1664A

Date/Time 09.27-18 8:15 AM
Received by: Sp
Relinquished by: Sp

Date/Time 09.27-18 11:00 AM
Received by: Sp
Relinquished by: Sp