



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB87120
Analysis Date: 04/28/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/28/2017
Extraction IN Time: 09:35
Extraction OUT Time: 11:00

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	LB87120BL	LB87120BL	WATER	2	1000	100	3.5853	3.5853	3.01	3.5853	3.5853	0	0
2	LB87120BS	LB87120BS	WATER	2	1000	100	3.1017	3.1017	3.02	3.1208	3.1208	0.0191	19.1
3	I2873-08	FRAC-TANK-A1841DW	WATER	2	1000	100	3.1362	3.1362	3.03	3.1364	3.1364	0.0002	0.2
4	I2877-01	STORMDRAIN-1	WATER	2	1000	100	3.0899	3.0899	3.02	3.0906	3.0906	0.0007	0.7
5	I2877-01DUP	STORMDRAIN-1DUP	WATER	2	1000	100	2.9467	2.9467	3.03	2.9475	2.9475	0.0008	0.8
6	I2877-02	STORMDRAIN-2	WATER	2	1000	100	3.013	3.013	3.01	3.0135	3.0135	0.0005	0.5
7	I2877-02MS	STORMDRAIN-2	WATER	2	1000	100	3.0542	3.0542	3.03	3.0716	3.0716	0.0174	17.4



QC Batch# LB87120 Test: TPH Analysis Date: 04/28/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP52823
LCSWD		
MS/MSD	10.00 ML	WP54439

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 12:10
1.0000 gram Balance: 1.0003 In Time: 11:25
Bal Check Time: 10:25

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 13:50
1.0000 gram Balance: 1.0005 Out Time: 13:15
Bal Check Time: 14:30

2387120

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH I2887

WorkList ID : 97857

Date : 4/28/2017 8:39:51 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/02/2017	Water	I2873-08-H	TPH	Conc H2SO4 4c	PSEG01	P63	FRAC-TANK-A1841DW	04/27/2017	1664A
	Water	I2877-01-E	TPH	Conc H2SO4 4c	KWAR01	D22	STORMDRAIN-1 *	04/27/2017	1664A
	Water	I2877-02-E	TPH	Conc H2SO4 4c	KWAR01	D22	STORMDRAIN-2	04/27/2017	1664A

Date/Time 04/28/17 8:30 AM
Received by: JP
Relinquished by:

Date/Time 04/28/17 11:40 AM
Received by: CD
Relinquished by: JD