



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB88427
Analysis Date: 06/29/2017
BalanceID: WC SC-3
OvenID: WC Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 06/29/2017
Extraction IN Time: 11:15
Extraction OUT Time: 12:15

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	LB88427BL	LB88427BL	WATER	2	1000	100	3.0789	3.0789	3.02	3.0789	3.0789	0	0
2	LB88427BS	LB88427BS	WATER	2	1000	100	3.1452	3.1452	3.01	3.1643	3.1643	0.0191	19.1
3	I3955-01	A1022C	WATER	2	1000	100	3.016	3.016	3.04	3.3324	3.3324	0.3164	316.4
4	I3966-02	GRAB	WATER	2	1000	100	3.0293	3.0293	3.05	3.0361	3.0361	0.0068	6.8
5	I3967-01	STORMDRAIN-1	WATER	2	1000	100	3.0167	3.0167	3.01	3.0178	3.0178	0.0011	1.1
6	I3967-01DUP	STORMDRAIN-1DUP	WATER	2	1000	100	3.0641	3.0641	3.02	3.0654	3.0654	0.0013	1.3
7	I3967-02	STORMDRAIN-2	WATER	2	1000	100	3.0948	3.0948	3.05	3.0952	3.0952	0.0004	0.4
8	I3967-02MS	STORMDRAIN-2	WATER	2	1000	100	3.1857	3.1857	3.04	3.2061	3.2061	0.0204	20.4



QC Batch# LB88427 Test: TPH Analysis Date: 06/29/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2243
pH Paper 0-14	W2186
Sodium Sulfate	EP1754
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: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 13:30
1.0000 gram Balance: 1.0003 In Time: 12:50
Bal Check Time: 11:50

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 15:10
1.0000 gram Balance: 1.0005 Out Time: 14:30
Bal Check Time: 15:40

1088427

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH I3966

WorkList ID : 100241

Date : 6/29/2017 10:52:42 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/30/2017	Water	I3955-01-R	TPH	Conc H2SO4 1c	PSEG01	P51	A1022C	06/27/2017	1664A
	Water	I3966-02 ✓	TPH	Conc H2SO4 1c	ARAM01	N32	GRAB	06/28/2017	1664A
	Water	I3967-01 F-1F	TPH	Conc H2SO4 1c	KWAR01	N41	STORMDRAIN-1	06/28/2017	1664A
	Water	I3967-02	TPH	Conc H2SO4 1c	KWAR01	N41	STORMDRAIN-2	06/28/2017	1664A

F-1F

Date/Time 06/29/17 10:53 AM
Received by: JO
Relinquished by: CD

Date/Time 06/29/17 12:30 PM
Received by: CJ
Relinquished by: JO