



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB90215
Analysis Date: 09/21/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/21/2017
Extraction IN Time: 11:30
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	LB90215BL	LB90215BL	WATER	2	1000	100	3.0125	3.0125	3.02	3.0125	3.0125	0	0
2	LB90215BS	LB90215BS	WATER	2	1000	100	3.0284	3.0284	3.01	3.0472	3.0472	0.0188	18.8
3	LB90215BSD	LB90215BSD	WATER	2	1000	100	3.1422	3.1422	3.04	3.1613	3.1613	0.0191	19.1
4	I5274-18	RR-TPH1L-WP	WATER	2	890	100	3.1097	3.1097	3.02	3.179	3.179	0.0693	77.87
5	I5333-01	SV-30745L	WATER	2	1000	100	3.0961	3.0961	3.03	3.097	3.097	0.0009	0.9
6	I5339-01	FRAC-TANK-573094	WATER	2	1000	100	3.0934	3.0934	3.04	3.0942	3.0942	0.0008	0.8



QC Batch# LB90215 Test: TPH Analysis Date: 09/21/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2272
pH Paper 0-14	W2248
Sodium Sulfate	EP1774
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD	5.00 ML	WP58005
MS/MSD		

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 : 13:30
1.0000 gram Balance: 1.0005 In Time: 12:50
Bal Check Time: 11:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 15:00
1.0000 gram Balance: 1.0003 Out Time: 14:30
Bal Check Time: 15:30

2890215

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH I5333

WorkList ID : 103113

Date : 9/21/2017 11:13:25 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5333-01-12	TPH	Conc H2SO4 tk	PSEG01	H52	SV-30745L	09/20/2017	1664A
	Water	I5339-01-11	TPH	Conc H2SO4 tk	PSEG01	H51	FRAC-TANK-573094	09/20/2017	1664A

Date/Time 09.21.17 11:15 AM
Received by: JP
Relinquished by: CS

Date/Time 09-21-17 2:20 PM
Received by: CS
Relinquished by: JP