



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB94364
Analysis Date: 04/04/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/04/2018
Extraction IN Time: 12:25
Extraction OUT Time: 13:25

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	LB94364BL	LB94364BL	WATER	2	1000	100	2.7603	2.7603	3.02	2.7603	2.7603	0	0
2	LB94364BS	LB94364BS	WATER	2	1000	100	2.8611	2.8611	3.03	2.8797	2.8797	0.0186	18.6
3	J2197-06	DRUM-WATER	WATER	2	700	100	2.9974	2.9974	3.04	2.9984	2.9984	0.001	1.43
4	J2210-01	FINAL-EFFLUENT-19B	WATER	2	900	100	3.1643	3.1643	3.05	3.1653	3.1653	0.001	1.11
5	J2220-01	EFF-180403-06	WATER	2	1000	100	3.0417	3.0417	3.01	3.0419	3.0419	0.0002	0.2
6	J2220-01DUP	EFF-180403-06DUP	WATER	2	1000	100	3.0966	3.0966	3.02	3.097	3.097	0.0004	0.4
7	J2220-01MS	EFF-180403-06	WATER	2	1000	100	3.1558	3.1558	3.05	3.1761	3.1761	0.0203	20.3
8	J2220-01MSD	EFF-180403-06	WATER	2	1000	100	2.7411	2.7411	3.04	2.7611	2.7611	0.02	20



QC Batch# LB94364 Test: TPH Analysis Date: 04/04/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1832
1:1 HCL	WP59249
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP58005
LCSWD	NA	NA
MS/MSD	10.00 ML	WP58006

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>15:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>14:00</u>		
Bal Check Time:	<u>12:37</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>15:38</u>
		Out Time:	<u>15:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>16:39</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>16:15</u>		
Bal Check Time:	<u>17:36</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>17:15</u>
		Out Time:	<u>16:38</u>		

1894364

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J2220

WorkList ID : 110409

Date : 4/4/2018 12:07:00 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/06/2018	Water	J2197-06-12	TPH	Conc H2SO4 4c	PSEG01	J63	DRUM-WATER	04/03/2018	1664A
04/10/2018	Water	J2210-01-12	TPH	Conc H2SO4 4c	M&MM01	L12	FINAL-EFFLUENT-19B	04/03/2018	1664A
04/05/2018	Water	J2220-01	TPH	Conc H2SO4 4c	VIAS01	L13	EFF-180403-06	04/03/2018	1664A

α, H, F, E

Date/Time 04-04-18 12:11 PM
 Received by: SP
 Relinquished by: SP

Date/Time 04-04-18 12:30 PM
 Received by: SP
 Relinquished by: SP