



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB98007
Analysis Date: 09/19/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/19/2018
Extraction IN Time: 08:00
Extraction OUT Time: 08:40

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	LB98007BL	LB98007BL	WATER	2	1000	100	3.1699	3.1699	3.02	3.1699	3.1699	0.0000	0
2	LB98007BS	LB98007BS	WATER	2	1000	100	3.0122	3.0122	3.01	3.0312	3.0312	0.0190	19
3	LB98007BSD	LB98007BSD	WATER	2	1000	100	3.1744	3.1744	3.03	3.1936	3.1936	0.0192	19.2
4	J4979-04	GROUND-WATER	WATER	2	1000	100	3.0002	3.0002	3.04	3.0130	3.0130	0.0128	12.8
5	J4982-01	OILY-WATER	WATER	2	1000	100	3.1116	3.1116	3.03	3.1122	3.1122	0.0006	0.6



QC Batch# LB98007 Test: TPH Analysis Date: 09/19/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2413
pH Paper 0-14	W2373
Sodium Sulfate	EP1876
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	10.00 ML	WP64230
MS/MSD	NA	NA

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>10:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:35</u>
		Out Time:	<u>10:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:00</u>		
Bal Check Time:	<u>12:30</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:05</u>
		Out Time:	<u>11:30</u>		

WORKLIST(Hardcopy Internal Chain)

LB 98007

WorkList Name : tph j4982

WorkList ID : 116905

Date : 9/19/2018 7:47:22 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/21/2018	Water	J4979-04-12	TPH	Conc H2SO4 4c	PSEG01	I61	GROUND-WATER	09/18/2018	1664A
09/21/2018	Water	J4982-01-12	TPH	Conc H2SO4 4c	PSEG01	I63	OILY-WATER	09/18/2018	1664A

Date/Time 09.19.18 7:51 AM
 Received by: JF
 Relinquished by: JF

Date/Time 09.19.18 10:00 AM
 Received by: JF
 Relinquished by: JF