



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB97531
Analysis Date: 08/24/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 08/24/2018
Extraction IN Time: 13:30
Extraction OUT Time: 14:25

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	LB97531BL	LB97531BL	WATER	2	1000	100	3.2147	3.2147	3.02	3.2147	3.2147	0.0000	0
2	LB97531BS	LB97531BS	WATER	2	1000	100	3.0955	3.0955	3.01	3.1141	3.1141	0.0186	18.6
3	LB97531BSD	LB97531BSD	WATER	2	1000	100	2.9411	2.9411	3.03	2.9598	2.9598	0.0187	18.7
4	J4616-01	VB27184	WATER	2	800	100	3.0837	3.0837	3.01	3.0859	3.0859	0.0022	2.75
5	J4617-01	N48969	WATER	2	1000	100	2.9967	2.9967	3.03	3.0046	3.0046	0.0079	7.9
6	J4617-04	N1332	WATER	2	1000	100	3.0752	3.0752	3.04	3.0758	3.0758	0.0006	0.6
7	J4618-01	FM1026	WATER	2	1000	100	2.9766	2.9766	3.05	2.9773	2.9773	0.0007	0.7
8	J4621-10	OILY-WATER	WATER	2	700	100	3.1113	3.1113	18.02	3.6761	3.6761	0.5648	806.86
9	J4627-01	VB-N29937	WATER	2	1000	100	3.0313	3.0313	3.02	3.0343	3.0343	0.0030	3
10	J4638-01	PS-N48964	WATER	2	1000	100	3.0674	3.0674	3.04	3.0684	3.0684	0.0010	1
11	J4642-01	2727	WATER	2	1000	100	3.0307	3.0307	3.01	3.0409	3.0409	0.0102	10.2
12	J4652-04	SONO-W	WATER	2	800	100	3.0085	3.0085	3.03	3.0173	3.0173	0.0088	11



QC Batch# LB97531 Test: TPH Analysis Date: 08/24/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2408
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>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>15:51</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>14:50</u>		
Bal Check Time:	<u>13:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>16:30</u>
		Out Time:	<u>15:50</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>18:00</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>17:00</u>		
Bal Check Time:	<u>18:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>18:01</u>
		Out Time:	<u>17:30</u>		

LB97531

WORKLIST(Hardcopy Internal Chain)

WorkList Name: TPH J4652

WorkList ID: 116042

Date: 8/24/2018 1:20:29 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/28/2018	Water	J4616-01 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E12	VB27184	08/23/2018	1664A
08/28/2018	Water	J4617-01 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E12	N48969	08/23/2018	1664A
08/28/2018	Water	J4617-04 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E12	N1332	08/23/2018	1664A
08/28/2018	Water	J4618-01 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	K63	FM1026	08/23/2018	1664A
08/30/2018	Water	J4621-10 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E22	OILY-WATER	08/23/2018	1664A
08/28/2018	Water	J4627-01 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E22	VB-N29937	08/23/2018	1664A
08/28/2018	Water	J4638-01 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E31	PS-N48964	08/23/2018	1664A
08/28/2018	Water	J4642-01 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E22	2727	08/23/2018	1664A
08/29/2018	Water	J4652-04 - <u>✓</u>	TPH	Conc H2SO4 tc	PSEG01	E22	SONO-W	08/24/2018	1664A

Date/Time 08-24-18 1:25 PM

Received by: JNRelinquished by: CD

Date/Time 08-24-18 4:10 PM

Received by: CDRelinquished by: CD