



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB94589

Analysis Date: 04/13/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 04/13/2018

Extraction IN Time: 08:43

Extraction OUT Time: 09:34

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	LB94589BL	LB94589BL	WATER	2	1000	100	3.0544	3.0544	3.02	3.0544	3.0544	0.0000	0
2	LB94589BS	LB94589BS	WATER	2	1000	100	3.1748	3.1748	3.01	3.1939	3.1939	0.0191	19.1
3	J2342-01	EFFLUENT	WATER	2	100	100	3.1444	3.1444	3.04	3.1483	3.1483	0.0039	39
4	J2345-01	SPDES-1	WATER	2	1000	100	3.1350	3.1350	3.03	3.1351	3.1351	0.0001	0.1
5	J2345-01MS	SPDES-1	WATER	2	1000	100	3.0902	3.0902	3.02	3.1102	3.1102	0.0200	20
6	J2345-01MSD	SPDES-1	WATER	2	1000	100	3.1367	3.1367	3.04	3.1568	3.1568	0.0201	20.1
7	J2366-01	001M-WILLETS-PT-BLVD (A	WATER	2	1000	100	3.0113	3.0113	3.01	3.0341	3.0341	0.0228	22.8
8	J2366-01DUP	001M-WILLETS-PT-BLVD (A	WATER	2	1000	100	3.1889	3.1889	3.02	3.2119	3.2119	0.0230	23
9	J2366-02	002M-35TH-AVE (APR)	WATER	2	1000	100	2.9620	2.9620	3.03	3.0134	3.0134	0.0514	51.4



QC Batch# LB94589 Test: Oil and Grea Analysis Date: 04/13/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1839
1:1 HCL	WP59249
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58005
LCSWD	5.00 ML	WP58006
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>11:16</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:10</u>		
Bal Check Time:	<u>09:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:50</u>
		Out Time:	<u>11:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:01</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>12:25</u>		
Bal Check Time:	<u>14:02</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:30</u>
		Out Time:	<u>13:00</u>		

2894589

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J2362

WorkList ID : 110755

Date : 4/13/2018 8:30:35 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/19/2018	Water	J2342-01	Oil and Grease	Conc H2SO4 tc	HOLL01	N51	EFFLUENT	04/11/2018	1664A
04/13/2018	Water	J2345-01	Oil and Grease	Conc H2SO4 tc	SKAN06	N42	SPDES-1	04/12/2018	1664A
04/26/2018	Water	J2366-01	Oil and Grease	Conc H2SO4 tc	TULL01	N42	001M-WILLETS-PT-BLVD(API	04/11/2018	1664A
04/26/2018	Water	J2366-02	Oil and Grease	Conc H2SO4 tc	TULL01	N42	002M-35TH-AVE(APR)	04/11/2018	1664A

G, E, F

Date/Time 04-13-18 8:30 AM
 Received by: SO
 Relinquished by: CD

Date/Time 04-13-18 11:00 AM
 Received by: CD
 Relinquished by: SO