



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB98578

Analysis Date: 10/12/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 10/12/2018

Extraction IN Time: 07:50

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	LB98578BL	LB98578BL	WATER	2	1000	100	3.0856	3.0856	0	3.0856	3.0856	0.0000	0
2	LB98578BS	LB98578BS	WATER	2	1000	100	3.1744	3.1744	0	3.1933	3.1933	0.0189	18.9
3	J5271-01	WASTEWATER	WATER	2	1000	100	3.0586	3.0586	0	3.0840	3.0840	0.0254	25.4
4	J5434-01	SPDES-01D	WATER	2	970	100	3.2319	3.2319	0	3.2321	3.2321	0.0002	0.21
5	J5434-02	SPDES-006	WATER	2	1000	100	3.0651	3.0651	0	3.0654	3.0654	0.0003	0.3
6	J5434-03	SPDES-RAINEY-BEFORE	WATER	2	960	100	2.9283	2.9283	0	2.9291	2.9291	0.0008	0.83
7	J5434-04	SPDES-01A	WATER	2	980	100	3.0942	3.0942	0	3.0943	3.0943	0.0001	0.1
8	J5446-01	SPDES-1	WATER	2	1000	100	3.2071	3.2071	0	3.2072	3.2072	0.0001	0.1
9	J5446-01MS	SPDES-1	WATER	2	1000	100	3.1852	3.1852	0	3.2052	3.2052	0.0200	20
10	J5446-01MSD	SPDES-1	WATER	2	1000	100	3.0216	3.0216	0	3.0417	3.0417	0.0201	20.1



QC Batch# LB98578 Test: Oil and Grea Analysis Date: 10/12/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2419
pH Paper 0-14	W2416
Sodium Sulfate	EP2519
1:1 HCL	WP64228
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP64229
LCSWD	NA	NA
MS/MSD	5.00 ML	WP64230

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>10:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>11:50</u>		

1308578

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5446

WorkList ID : 117942

Date : 10/12/2018 7:34:30 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/23/2018	Water	J5271-01-D	Oil and Grease	Conc H2SO4 tc	WAYN02	N43	WASTEWATER	10/10/2018	1664A
10/18/2018	Water	J5434-01-B	Oil and Grease	Conc H2SO4 tc	FOST03	P23	SPDES-01D	10/10/2018	1664A
10/18/2018	Water	J5434-02-B	Oil and Grease	Conc H2SO4 tc	FOST03	P23	SPDES-006	10/10/2018	1664A
10/18/2018	Water	J5434-03	Oil and Grease	Conc H2SO4 tc	FOST03	P23	SPDES-RAINEY-BEFORE	10/10/2018	1664A
10/18/2018	Water	J5434-04	Oil and Grease	Conc H2SO4 tc	FOST03	P23	SPDES-01A	10/10/2018	1664A
10/12/2018	Water	J5446-01	Oil and Grease	Conc H2SO4 tc	SKAN06	P31	SPDES-1	10/11/2018	1664A

G, E, F

Date/Time 10-12-18 7:35 AM
Received by: JP
Relinquished by: CO

Date/Time 10-12-18 10:00 AM
Received by: CO
Relinquished by: JP