



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB98389

Analysis Date: 10/05/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 10/05/2018

Extraction IN Time: 08:10

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	LB98389BL	LB98389BL	WATER	2	1000	100	3.6227	3.6227	0	3.6227	3.6227	0.0000	0
2	LB98389BS	LB98389BS	WATER	2	1000	100	3.1054	3.1054	0	3.1241	3.1241	0.0187	18.7
3	J5260-01	SPDES-1	WATER	2	1000	100	3.1353	3.1353	0	3.1354	3.1354	0.0001	0.1
4	J5260-01MS	SPDES-1	WATER	2	1000	100	3.0322	3.0322	0	3.0523	3.0523	0.0201	20.1
5	J5260-01MSD	SPDES-1	WATER	2	1000	100	3.4855	3.4855	0	3.5054	3.5054	0.0199	19.9



QC Batch# LB98389 Test: Oil and Grease Analysis Date: 10/05/2018

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>10:21</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:20</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:20</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>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>11:50</u>		

LB 08389

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g j5261

WorkList ID : 117613

Date : 10/5/2018 7:58:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/05/2018	Water	J5260-01	Oil and Grease	Conc H2SO4 to	SKAN06	N42	SPDES-1	10/04/2018	1664A

G, E, F

Date/Time 10-05-18 8-05AM

Received by: J0

Relinquished by: W0

Date/Time 10-05-18 10:38AM

Received by: J0

Relinquished by: J0