



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97359

Analysis Date: 08/17/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 08/17/2018

Extraction IN Time: 07:40

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	LB97359BL	LB97359BL	WATER	2	1000	100	2.0366	2.0366	0	2.0366	2.0366	0.0000	0
2	LB97359BS	LB97359BS	WATER	2	1000	100	2.8741	2.8741	0	2.8929	2.8929	0.0188	18.8
3	J4489-01	SES-MS-PH4-COA-3QTR	WATER	2	970	100	2.9890	2.9890	0	2.9892	2.9892	0.0002	0.21
4	J4527-01	SPDES-1	WATER	2	1000	100	3.1060	3.1060	0	3.1062	3.1062	0.0002	0.2
5	J4527-01MS	SPDES-1	WATER	2	1000	100	3.0549	3.0549	0	3.0751	3.0751	0.0202	20.2
6	J4527-01MSD	SPDES-1	WATER	2	1000	100	3.1017	3.1017	0	3.1217	3.1217	0.0200	20



QC Batch# LB97359 Test: Oil and Grea Analysis Date: 08/17/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1866
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>10:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:43</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>11:46</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:45</u>		

WORKLIST(Hardcopy Internal Chain)

2897359

WorkList Name : O & G J4523

WorkList ID : 115744

Date : 8/17/2018 7:33:55 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/28/2018	Water	J4489-01	-F Oil and Grease	Conc H2SO4 1c	PARS02	P53	SES-MS-PH4-COA-3QTR	08/14/2018	1664A
08/17/2018	Water	J4527-01	Oil and Grease	Conc H2SO4 1c	SKAN06	Q12	SPDES-1	08/16/2018	1664A

G.I.E.P

Date/Time 08.17.18 7:35 AM
 Received by: JP
 Relinquished by: JP

Date/Time 08.17.18 10:15 AM
 Received by: JP
 Relinquished by: JP