



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB103344

Analysis Date: 06/12/2019

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 06/12/2019

Extraction IN Time: 07:25

Extraction OUT Time: 08:00

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	LB103344BL	LB103344BL	WATER	1.3	1000	100	2.5879	2.5879	0	2.5879	2.5879	0.0000	0
2	LB103344BS	LB103344BS	WATER	1.3	1000	100	2.1033	2.1033	0	2.1220	2.1220	0.0187	18.7
3	LB103344BSD	LB103344BSD	WATER	1.3	1000	100	2.4587	2.4587	0	2.4776	2.4776	0.0189	18.9
4	K3264-01	EFFLUENT	WATER	1.6	100	100	4.1259	4.1259	0	4.1289	4.1289	0.0030	30
5	K3290-01	S1	WATER	1.3	1000	100	4.1656	4.1656	0	4.1694	4.1694	0.0038	3.8
6	K3297-01	OF-1	WATER	1.3	1000	100	4.1064	4.1064	0	4.1088	4.1088	0.0024	2.4
7	K3297-02	OF-2	WATER	1.3	1000	100	4.0992	4.0992	0	4.1014	4.1014	0.0022	2.2
8	K3297-03	OF-3	WATER	1.3	1000	100	4.1886	4.1886	0	4.1911	4.1911	0.0025	2.5
9	K3299-03	TI-658	WATER	1.3	1000	100	4.1887	4.1887	0	4.1929	4.1929	0.0042	4.2
10	K3300-05	TI-633	WATER	1.3	1000	100	4.1753	4.1753	0	4.1759	4.1759	0.0006	0.6



QC Batch# LB103344 Test: Oil and Grease Analysis Date: 06/12/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2533
pH Paper 0-14	M4240
Sodium Sulfate	
1:1 HCL	WP74116
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP74117
LCSWD	5.00 ML	WP74118
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>09:26</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:25</u>		
Bal Check Time:	<u>07:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>09:40</u>
		Out Time:	<u>09:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:41</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:15</u>		
Bal Check Time:	<u>12:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:15</u>
		Out Time:	<u>10:40</u>		

LB103344

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K3300

WorkList ID : 127277

Date : 06-12-2019 7:15:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/14/2019	Water	K3264-01	Oil and Grease	Conc H2SO4 4c	HOLL01	H11	EFFLUENT	06/06/2019	1664A
06/17/2019	Water	K3290-01	Oil and Grease	Conc H2SO4 4c	ATCE02	H51	S1	06/10/2019	1664A
06/17/2019	Water	K3297-01	Oil and Grease	Conc H2SO4 4c	ATCE02	H31	OF-1	06/10/2019	1664A
06/17/2019	Water	K3297-02	Oil and Grease	Conc H2SO4 4c	ATCE02	H31	OF-2	06/10/2019	1664A
06/17/2019	Water	K3297-03	Oil and Grease	Conc H2SO4 4c	ATCE02	H31	OF-3	06/10/2019	1664A
06/24/2019	Water	K3299-03	Oil and Grease	Conc H2SO4 4c	CAMP02	H41	TI-658	06/10/2019	1664A
06/24/2019	Water	K3300-05	Oil and Grease	Conc H2SO4 4c	CAMP02	H41	TI-633	06/10/2019	1664A

Date/Time 06.12.19 7:20
 Received by: J0
 Relinquished by: R

Date/Time 06.12.19 10:00
 Received by: PC
 Relinquished by: J0