



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB101218

Analysis Date: 03/07/2019

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 03/07/2019

Extraction IN Time: 08:00

Extraction OUT Time: 08:45

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	LB101218BL	LB101218BL	WATER	2	1000	100	3.2743	3.2743	0	3.2743	3.2743	0.0000	0
2	LB101218BS	LB101218BS	WATER	2	1000	100	3.1697	3.1697	0	3.1883	3.1883	0.0186	18.6
3	LB101218BSD	LB101218BSD	WATER	2	1000	100	2.0621	2.0621	0	2.0808	2.0808	0.0187	18.7
4	K1560-09	MDL-MDL-WATER-03-QT1-2	WATER	2	1000	100	3.0116	3.0116	0	3.0136	3.0136	0.0020	2
5	K1781-02	OUTFALL001-190305	WATER	2	1000	100	2.9267	2.9267	0	2.9270	2.9270	0.0003	0.3



QC Batch# LB101218 Test: Oil and Grea Analysis Date: 03/07/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2494
pH Paper 0-14	M4240
Sodium Sulfate	EP1930
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP71442
LCSWD	5.00 ML	WP71443
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>10:21</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:20</u>		
Bal Check Time:	<u>08:25</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>11:20</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:50</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K1781

WorkList ID : 123093

Date : 03-07-2019 07:45:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/12/2019	Water	K1560-09	✓ Oil and Grease	Conc H2SO4 to	CHEM02	Wet Chem L	MDL-MDL-WATER-03-QT1-20	02/21/2019	1664A
03/19/2019	Water	K1781-02	✓ I Oil and Grease	Conc H2SO4 to	SHAW22	P61	OUTFALL001-190305	03/05/2019	1664A

Date/Time 03-07-19 7:50
Received by: Je
Relinquished by: CA

Date/Time 03-07-19 9:25
Received by: JP
Relinquished by: m