



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB103394

Analysis Date: 06/14/2019

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 06/14/2019

Extraction IN Time: 07:35

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	LB103394BL	LB103394BL	WATER	1.3	1000	100	2.0325	2.0325	0	2.0325	2.0325	0.0000	0
2	LB103394BS	LB103394BS	WATER	1.3	1000	100	4.1856	4.1856	0	4.2046	4.2046	0.0190	19
3	LB103394BSD	LB103394BSD	WATER	1.3	1000	100	3.6178	3.6178	0	3.6370	3.6370	0.0192	19.2
4	K3336-01	001M-WILLETS-PT-BLVD (J	WATER	1.6	1000	100	4.1869	4.1869	0	4.2529	4.2529	0.0660	66
5	K3350-03	OUTFALL001-190611	WATER	1.3	1000	100	4.1668	4.1668	0	4.1669	4.1669	0.0001	0.1



QC Batch# LB103394 Test: Oil and Grease Analysis Date: 06/14/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2533
pH Paper 0-14	M4240
Sodium Sulfate	EP1957
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>0.002</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:36</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:35</u>		
Bal Check Time:	<u>07:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:10</u>
		Out Time:	<u>09:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:40</u>		
Bal Check Time:	<u>12:20</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:45</u>
		Out Time:	<u>11:15</u>		

27 103394

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K3350

WorkList ID : 127400

Date : 06-14-2019 7:20:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/17/2019	Water	K3336-01-1	Oil and Grease	Conc H2SO4 to	TULL01	H42	001M-WILLETTS-PT-BLVD(JUL	06/12/2019	1664A
06/27/2019	Water	K3350-03-1	Oil and Grease	Conc H2SO4 to	SHAW22	H11	OUTFALL001-190611	06/11/2019	1664A

Date/Time 06-14-19 7:25
Received by: JH
Relinquished by: R

Date/Time 06-14-19 10:00
Received by: PC
Relinquished by: JP