



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB112216

Analysis Date: 12/04/2020

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 12/04/2020

Extraction IN Time: 08:35

Extraction OUT Time: 09:15

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	LB112216BL	LB112216BL	WATER	1.3	1000	100	2.6374	2.6374	0	2.6374	2.6374	0.0000	0
2	LB112216BS	LB112216BS	WATER	1.3	1000	100	3.1027	3.1027	0	3.1215	3.1215	0.0188	18.8
3	LB112216BSD	LB112216BSD	WATER	1.3	1000	100	2.9855	2.9855	0	3.0045	3.0045	0.0190	19
4	L4946-01	001-WILLETS-PT-BLVD (DE	WATER	1.3	1000	100	2.9448	2.9448	0	2.9505	2.9505	0.0057	5.7
5	L4946-02	002-35TH-AVE (DEC)	WATER	1.3	1000	100	2.9772	2.9772	0	2.9858	2.9858	0.0086	8.6



QC Batch# LB112216 Test: Oil and Grease Analysis Date: 12/04/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2765
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2101
1:1 HCL	WP85192
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP85193
LCSWD	5.00 ML	WP85194
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 TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:22</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>09:40</u>		
Bal Check Time:	<u>08:45</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:00</u>
		Out Time1	<u>10:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.002</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:19</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time2:	<u>11:35</u>		
Bal Check Time:	<u>13:15</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:45</u>
		Out Time2:	<u>12:15</u>		

WORKLIST(Hardcopy Internal Chain)

VB 112216

WorkList Name : O & G L4946

WorkList ID : 144664

Department : Wet-Chemistry

Date : 12-04-2020 08:26:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/10/2020	Water	L4946-01	Oil and Grease	Conc H2SO4 tk	TULL01	J11	001-WILLETTS-PT-BLVD(DEC)	12/02/2020	1664A
12/10/2020	Water	L4946-02	Oil and Grease	Conc H2SO4 tk	TULL01	J11	002-35TH-AVE(DEC)	12/02/2020	1664A

Date/Time 12.04.2020 08:27
 Received by: Jp (Wet Chem)
 Relinquished by: CP (SMI)

Date/Time 12.04.2020 10:30
 Received by: CP (SMI)
 Relinquished by: Jp (Wet Chem)