



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: Oil and Grease
Run Number: LB86319
BalanceID: WC SC-3
Analysis Date: 03/11/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/11/2017
Extraction IN Time: 12:25
Extraction OUT Time: 13:30

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight	Weight After Drying	Final Weight After Drying	Change Weight (g)	Result in ppm
1	LB86319BL	LB86319BL	SOLID		20.03	100	2.5743	2.5743	2.5743	2.5743	0	0
2	LB86319BS	LB86319BS	SOLID		20.04	100	2.4036	2.4036	2.4054	2.4054	0.0018	89.82
3	LB86319BSD	LB86319BSD	SOLID		20.06	100	2.5853	2.5853	2.5872	2.5872	0.0019	94.72
4	I2172-01	D-38	SOLID		20.01	100	2.9909	2.9909	2.9911	2.9911	0.0002	10
5	I2172-01DUP	D-38DUP	SOLID		20.04	100	2.4711	2.4711	2.4713	2.4713	0.0002	9.98
6	I2172-01MS	D-38	SOLID		20.02	100	2.7858	2.7858	2.7877	2.7877	0.0019	94.91
7	I2172-01MSD	D-38	SOLID		20.03	100	2.4153	2.4153	2.4172	2.4172	0.0019	94.86
8	I2172-03	D-41	SOLID		20.03	100	3.0117	3.0117	3.0119	3.0119	0.0002	9.99
9	I2172-05	D-44	SOLID		20.01	100	3.0474	3.0474	3.0476	3.0476	0.0002	10
10	I2172-07	D-47	SOLID		20.03	100	2.9595	2.9595	2.9597	2.9597	0.0002	9.99
11	I2172-09	D-49	SOLID		20.06	100	2.9901	2.9901	2.9903	2.9903	0.0002	9.97
12	I2172-11	D-51	SOLID		20.05	100	2.9665	2.9665	2.9667	2.9667	0.0002	9.98
13	I2172-13	D-53	SOLID		20.01	100	2.9804	2.9804	2.9806	2.9806	0.0002	10
14	I2172-15	D-55	SOLID		20.03	100	2.9799	2.9799	2.9801	2.9801	0.0002	9.99
15	I2172-17	D-57	SOLID		20.04	100	3.0273	3.0273	3.0276	3.0276	0.0003	14.97
16	I2172-19	D-61	SOLID		20.03	100	2.9715	2.9715	2.9717	2.9717	0.0002	9.99
17	I2174-01	D-64	SOLID		20.01	100	2.9154	2.9154	2.9157	2.9157	0.0003	14.99
18	I2174-03	D-67	SOLID		20.03	100	2.9095	2.9095	2.9098	2.9098	0.0003	14.98
19	I2174-05	D-69	SOLID		20.01	100	2.9035	2.9035	2.9037	2.9037	0.0002	10
20	I2174-07	D-71	SOLID		20.03	100	2.9279	2.9279	2.9282	2.9282	0.0003	14.98
21	I2174-09	D-74	SOLID		20.04	100	2.9614	2.9614	2.9617	2.9617	0.0003	14.97
22	I2174-11	D-77	SOLID		20.04	100	2.9394	2.9394	2.9396	2.9396	0.0002	9.98
23	I2174-13	D-79	SOLID		20.05	100	2.9156	2.9156	2.9158	2.9158	0.0002	9.98
24	I2174-15	D-81	SOLID		20.01	100	2.9458	2.9458	2.946	2.946	0.0002	10
25	I2174-17	D-85	SOLID		20.03	100	2.9573	2.9573	2.9575	2.9575	0.0002	9.99



QC Batch# LB86319 Test: Oil and Grease Analysis Date: 03/11/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2203
pH Paper 0-14	
Sodium Sulfate	EP1722
1:1 HCL	
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP50632
LCSSD	1.00 ML	WP50632
MS/MSD	1.00 ML	WP50632

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 71 Dessicator Time In : 15:15
1.0000 gram Balance: 1.0004 In Time: 14:20
Bal Check Time: 12:50

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 16:15
1.0000 gram Balance: 1.0005 Out Time: 15:30
Bal Check Time: 17:10

1386319

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&GS I2172 WorkList ID : 96445

Date : 3/11/2017 12:18:25 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2172-01	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-38	03/07/2017	9071B
	Solid	I2172-03	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-41	03/07/2017	9071B
	Solid	I2172-05	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-44	03/07/2017	9071B
	Solid	I2172-07	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-47	03/07/2017	9071B
	Solid	I2172-09	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-49	03/07/2017	9071B
	Solid	I2172-11	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-51	03/07/2017	9071B
	Solid	I2172-13	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-53	03/07/2017	9071B
	Solid	I2172-15	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-55	03/07/2017	9071B
	Solid	I2172-17	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-57	03/07/2017	9071B
	Solid	I2172-19	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-61	03/07/2017	9071B
	Solid	I2174-01	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-64	03/07/2017	9071B
	Solid	I2174-03	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-67	03/07/2017	9071B
	Solid	I2174-05	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-69	03/07/2017	9071B
	Solid	I2174-07	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-71	03/07/2017	9071B
	Solid	I2174-09	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-74	03/07/2017	9071B
	Solid	I2174-11	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-77	03/07/2017	9071B
	Solid	I2174-13	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-79	03/07/2017	9071B
	Solid	I2174-15	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-81	03/07/2017	9071B
	Solid	I2174-17	Oil and Grease	Cool 4 deg C	SEVE02	K61	D-85	03/07/2017	9071B

Date/Time 03-11-17 12:18 PM
 Received by: 11
 Relinquished by:

Date/Time 03-11-17 02:00 PM
 Received by: [Signature]
 Relinquished by: J