



### Extraction and Analytical Summary Report

Analysis Method: 1664A  
Test: Oil and Grease  
Run Number: LB100049  
Analysis Date: 12/27/2018  
BalanceID: WC SC-3  
OvenID: EX OVEN-2

ANALYST: jignesh  
REVIEWED BY: apatel  
Extraction Date: 12/27/2018  
Extraction IN Time: 08:00  
Extraction OUT Time: 08:40

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	LB100049BL	LB100049BL	WATER	2	1000	100	3.5444	3.5444	0	3.5444	3.5444	0.0000	0
2	LB100049BS	LB100049BS	WATER	2	1000	100	3.1023	3.1023	0	3.1210	3.1210	0.0187	18.7
3	LB100049BSD	LB100049BSD	WATER	2	1000	100	3.1685	3.1685	0	3.1874	3.1874	0.0189	18.9
4	J6577-01	RAV-006	WATER	2	1000	100	2.8998	2.8998	0	2.8999	2.8999	0.0001	0.1
5	J6577-02	RAV-01D	WATER	2	1000	100	2.9901	2.9901	0	2.9904	2.9904	0.0003	0.3
6	J6577-03	RAV-01A	WATER	2	1000	100	3.0431	3.0431	0	3.0437	3.0437	0.0006	0.6



QC Batch# LB100049      Test: Oil and Grease      Analysis Date: 12/27/2018

**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	W2416
Sodium Sulfate	EP1909
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

**Standards Used:**

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP69313
LCSWD	5.00 ML	WP69314
MS/MSD	NA	NA

**BALANCE CALIBRATION / OVEN Dessicator Data**

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018      In OVEN TEMP : 70      Dessicator Time In : 10:16  
1.0000 gram Balance: 1.0004      In Time: 09:15  
Bal Check Time: 08:20      Out OVEN TEMP: 70      Dessicator Time Out: 10:45  
Out Time: 10:15

After Analysis

0.0020 gram Balance: 0.0021      In OVEN TEMP : 71      Dessicator Time In : 11:46  
1.0000 gram Balance: 1.0003      In Time: 11:20  
Bal Check Time: 12:55      Out OVEN TEMP: 71      Dessicator Time Out: 12:20  
Out Time: 11:45

LB 1000 49

### WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J6577

WorkList ID : 120795

Date : 12/27/2018 7:43:16 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/02/2019	Water	J6577-01 -B	Oil and Grease	Conc H2SO4 tc	FOST03	D52	RAV-006	12/26/2018	1664A
01/02/2019	Water	J6577-02 -B	Oil and Grease	Conc H2SO4 tc	FOST03	D52	RAV-01D	12/26/2018	1664A
01/02/2019	Water	J6577-03 ✓	Oil and Grease	Conc H2SO4 tc	FOST03	D52	RAV-01A	12/26/2018	1664A

Date/Time 12-27-18 7:45 AM  
 Received by: JN  
 Relinquished by: [Signature]

Date/Time 12-27-18 10:10 AM  
 Received by: [Signature]  
 Relinquished by: JN