



Extraction and Analytical Summary Report

Analysis Method:	1664A	ANALYST:	JIGNESH
Test:	ASTM Oil and Grease	REVIEWED BY:	apatel
Run Number:	LB85178	Extraction Date:	01/05/2017
Balance ID #	Gravimetric	Analysis Date:	01/05/2017
Extraction IN Time	01/05/2017 08:30	Extraction OUT Time:	01/05/2017 09:30

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight	Weight After Drying	Final Weight After Drying	Change Weight (g)	Result in ppm
1	LB85178BL	LB85178BL	WATER	2	1000	100	2.7523	2.7523	2.7523	2.7523	0	0
2	LB85178BS	LB85178BS	WATER	2	1000	100	2.8597	2.8597	2.8788	2.8788	0.0191	19.1
3	LB85178BSD	LB85178BSD	WATER	2	1000	100	2.9025	2.9025	2.9217	2.9217	0.0192	19.2
4	H6325-02	LAR1020	WATER	2	1000	100	2.9537	2.9537	2.9619	2.9619	0.0082	8.2
5	H6325-02DUP	LAR1020DUP	WATER	2	1000	100	2.9631	2.9631	2.9716	2.9716	0.0085	8.5
6	H6325-02MS	LAR1020	WATER	2	1000	100	2.8741	2.8741	2.9024	2.9024	0.0283	28.3
7	H6325-02MSD	LAR1020	WATER	2	1000	100	2.9852	2.9852	3.0137	3.0137	0.0285	28.5



QC Batch# LB85178 Test: ASTM Oil and G Analysis Date: 01/05/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2196
Magnesium Sulfate	
Sodium Sulfate	EP1722
1:1 HCL	WP50630
Silica Gel	
Sand	

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID #

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 10:30
1.0000 gram Balance: 1.0005 In Time: 10:00
Bal Check Time: 09:00

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 12:10
1.0000 gram Balance: 1.0003 Out Time: 11:30
Bal Check Time: 12:40

2885178

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM O&L WorkList ID : 94107 Date : 1/5/2017 8:20:55 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	H6325-02	ASTM Oil and Grease	Cool 4 deg C	CYCL01	O31	LAR1020	12/29/2016	1664A

Date/Time 61-05-17-8-20 AM
Received by: JH
Relinquished by: SR

Date/Time 61-05-17 11:35 AM
Received by: SR
Relinquished by: JP