



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB90625
Analysis Date: 10/06/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 10/06/2017
Extraction IN Time: 14:00
Extraction OUT Time: 14:40

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	LB90625BL	LB90625BL	WATER	2	1000	100	3.1523	3.1523	3.02	3.1523	3.1523	0	0
2	LB90625BS	LB90625BS	WATER	2	1000	100	3.0694	3.0694	3.01	3.088	3.088	0.0186	18.6
3	LB90625BSD	LB90625BSD	WATER	2	1000	100	2.9477	2.9477	3.04	2.9665	2.9665	0.0188	18.8
4	I5706-01	MH-23	WATER	2	1000	100	3.0676	3.0676	3.02	3.069	3.069	0.0014	1.4
5	I5706-03	MH-A	WATER	2	1000	100	2.9674	2.9674	3.05	2.969	2.969	0.0016	1.6
6	I5707-01	2AVE-06	WATER	2	1000	100	3.0554	3.0554	3.04	3.0569	3.0569	0.0015	1.5



QC Batch# LB90625 Test: Non-Polar Ma Analysis Date: 10/06/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2282
pH Paper 0-14	W2248
Sodium Sulfate	EP1786
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP58006
LCSWD	10.00 ML	WP58005
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 15:30
1.0000 gram Balance: 1.0003 In Time: 15:00
Bal Check Time: 14:30

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 17:00
1.0000 gram Balance: 1.0005 Out Time: 16:30
Bal Check Time: 17:30

1390625

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR I5710

WorkList ID : 103827

Date : 10/6/2017 1:46:36 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/10/2017	Water	I5706-01-1	Non-Polar Material	Conc H2SO4 1%	DIST01	H11	MH-23	10/05/2017	1664A
10/10/2017	Water	I5706-03-1	Non-Polar Material	Conc H2SO4 1%	DIST01	H11	MH-A	10/05/2017	1664A
10/19/2017	Water	I5707-01-1	Non-Polar Material	Conc H2SO4 1%	DIST01	H11	2AVE-06	10/05/2017	1664A

Date/Time 10/06/17 1:46 PM

Received by: JD

Relinquished by: CD

Date/Time 10/06/17 3:30 PM

Received by: CD

Relinquished by: JD