



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB87352
Analysis Date: 05/10/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/10/2017
Extraction IN Time: 09:30
Extraction OUT Time: 10:25

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	LB87352BL	LB87352BL	WATER	2	1000	100	2.9102	2.9102	3.02	2.9102	2.9102	0	0
2	LB87352BS	LB87352BS	WATER	2	1000	100	2.8741	2.8741	3.01	2.8929	2.8929	0.0188	18.8
3	LB87352BSD	LB87352BSD	WATER	2	1000	100	2.8358	2.8358	3.04	2.8549	2.8549	0.0191	19.1
4	I3046-01	TWP-13	WATER	2	1000	100	2.9803	2.9803	3.05	2.9805	2.9805	0.0002	0.2
5	I3046-02	TWP-11	WATER	2	1000	100	3.0195	3.0195	3.01	3.0223	3.0223	0.0028	2.8
6	I3061-05	VL-WWTP-002	WATER	2	970	100	2.9856	2.9856	3.02	2.986	2.986	0.0004	0.41
7	I3062-15	TWP-02	WATER	2	1000	100	2.949	2.949	3.04	2.9506	2.9506	0.0016	1.6



QC Batch# LB87352 Test: Non-Polar Ma Analysis Date: 05/10/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP52823
LCSWD	10.00 ML	WP54439
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 : 11:30
1.0000 gram Balance: 1.0004 In Time: 10:45
Bal Check Time: 09:50

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 13:15
1.0000 gram Balance: 1.0005 Out Time: 12:35
Bal Check Time: 14:00

2087352

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR i3046 WorkList ID : 98303 Date : 5/10/2017 9:03:56 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3046-01-L	Non-Polar Material	Conc H2SO4 tc	LIRO01	F62	TWP-13	05/08/2017	1664A
	Water	I3046-02-L	Non-Polar Material	Conc H2SO4 tc	LIRO01	F62	TWP-11	05/08/2017	1664A
	Water	I3061-05-F	Non-Polar Material	Conc H2SO4 tc	ENTA04	G22	VL-VWVTP-002	05/09/2017	1664A
	Water	I3062-15-I	Non-Polar Material	Conc H2SO4 tc	LIRO01	G52	TWP-02	05/09/2017	1664A

Date/Time 0510.17 9:03 AM
 Received by: JP
 Relinquished by: CD

Date/Time 0510.17 12:30 AM
 Received by: CD
 Relinquished by: JP