



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB89665
Analysis Date: 08/23/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 08/23/2017
Extraction IN Time: 10:30
Extraction OUT Time: 11:20

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	LB89665BL	LB89665BL	WATER	2	1000	100	3.1669	3.1669	3.02	3.1669	3.1669	0	0
2	LB89665BS	LB89665BS	WATER	2	1000	100	3.0411	3.0411	3.01	3.0602	3.0602	0.0191	19.1
3	LB89665BSD	LB89665BSD	WATER	2	1000	100	3.1782	3.1782	3.03	3.1975	3.1975	0.0193	19.3
4	I4923-01	SB04-GW	WATER	2	1000	100	3.0188	3.0188	3.04	3.0191	3.0191	0.0003	0.3
5	I4923-02	SB01-GW	WATER	2	980	100	3.0165	3.0165	3.05	3.0178	3.0178	0.0013	1.33



QC Batch# LB89665 Test: Non-Polar Ma Analysis Date: 08/23/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2272
pH Paper 0-14	W2248
Sodium Sulfate	EP1774
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP56784
LCSWD	10.00 ML	WP54439
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 12:20
1.0000 gram Balance: 1.0005 In Time: 11:45
Bal Check Time: 10:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 14:00
1.0000 gram Balance: 1.0003 Out Time: 13:20
Bal Check Time: 14:30

1389665

WORKLIST(Hardcopy Internal Chain)

WorkList Name: NON POPLAR i4923 WorkList ID: 102216 Date: 8/23/2017 10:05:44 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4923-01- <u>I</u>	Non-Polar Material	Conc H2SO4 to	LIRO01	N41	SB04-GW	08/22/2017	1664A
	Water	I4923-02- <u>I</u>	Non-Polar Material	Conc H2SO4 to	LIRO01	N41	SB01-GW	08/22/2017	1664A

Date/Time 08/23/17 10:05 AM
 Received by: JP
 Relinquished by: JP

Date/Time 08/23/17 11:35 AM
 Received by: JP
 Relinquished by: JP