



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB94050
Analysis Date: 03/22/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: Sweta
Extraction Date: 03/22/2018
Extraction IN Time: 09:30
Extraction OUT Time: 10:05

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	LB94050BL	LB94050BL	WATER	2	1000	100	2.9957	2.9957	3.02	2.9957	2.9957	0	0
2	LB94050BS	LB94050BS	WATER	2	1000	100	2.8421	2.8421	3.01	2.8606	2.8606	0.0185	18.5
3	J1999-01	AM-WWTP-001	WATER	2	1000	100	2.9825	2.9825	3.02	2.9831	2.9831	0.0006	0.6
4	J1999-01MS	AM-WWTP-001	WATER	2	1000	100	2.8638	2.8638	3.03	2.8843	2.8843	0.0205	20.5
5	J1999-01MSD	AM-WWTP-001	WATER	2	1000	100	2.7847	2.7847	3.04	2.8053	2.8053	0.0206	20.6



QC Batch# LB94050 Test: Non-Polar Ma Analysis Date: 03/22/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1822
1:1 HCL	WP59249
Silica Gel	W2199
Sand	NA

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:12</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:29</u>		
Bal Check Time:	<u>09:42</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:30</u>
		Out Time:	<u>11:11</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>12:10</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:50</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:33</u>
		Out Time:	<u>12:09</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR J1999

WorkList ID : 109838

Date : 3/22/2018 7:28:43 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/23/2018	Water	J1999-01	Non-Polar Material	Conc H2SO4 to	ENTA04	K53	AM-VWVTP-001	03/20/2018	1664A

G, E, F

Date/Time 03/22/18 7:30 PM
Received by: JO
Relinquished by: CP

Date/Time 03/22/18 10:30 AM
Received by: CP
Relinquished by: JE