



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB95212
Analysis Date: 05/09/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/09/2018
Extraction IN Time: 09:10
Extraction OUT Time: 09:45

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	LB95212BL	LB95212BL	WATER	2	1000	100	3.0111	3.0111	3.03	3.0111	3.0111	0.0000	0
2	LB95212BS	LB95212BS	WATER	2	1000	100	3.0685	3.0685	3.01	3.0875	3.0875	0.0190	19
3	LB95212BSD	LB95212BSD	WATER	2	1000	100	3.0741	3.0741	3.02	3.0933	3.0933	0.0192	19.2
4	J2801-01	SEWER-OUTFALL-001	WATER	2	970	100	3.1513	3.1513	3.04	3.1534	3.1534	0.0021	2.16
5	J2801-02	SEWER-OUTFALL-002	WATER	2	970	100	3.1591	3.1591	3.05	3.1647	3.1647	0.0056	5.77



QC Batch# LB95212 Test: Non-Polar Ma Analysis Date: 05/09/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2362
pH Paper 0-14	W2329
Sodium Sulfate	EP1843
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	10.00 ML	WP64230
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:25</u>		
Bal Check Time:	<u>09:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:00</u>
		Out Time:	<u>11:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:03</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>12:30</u>		
Bal Check Time:	<u>14:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:30</u>
		Out Time:	<u>13:02</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR J2801 WorkList ID : 111844 Date : 5/9/2018 8:56:55 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/20/2018	Water	J2801-01 -G	Non-Polar Material	Conc H2SO4 tk	TRIS02	J62	SEWER-OUTFALL-001	05/08/2018	1664A
05/20/2018	Water	J2801-02 -G	Non-Polar Material	Conc H2SO4 tk	TRIS02	J62	SEWER-OUTFALL-002	05/08/2018	1664A

Date/Time 05/09/18 9:00 AM.
 Received by: JD
 Relinquished by: CR

Date/Time 05/09/18 11:00 AM.
 Received by: CR
 Relinquished by: SD