



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB100501
Analysis Date: 01/28/2019
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/28/2019
Extraction IN Time: 07:35
Extraction OUT Time: 08:25

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	LB100501BL	LB100501BL	WATER	2	1000	100	2.4688	2.4688	3.02	2.4688	2.4688	0.0000	0
2	LB100501BS	LB100501BS	WATER	2	1000	100	2.7033	2.7033	3.01	2.7221	2.7221	0.0188	18.8
3	LB100501BSD	LB100501BSD	WATER	2	1000	100	3.6032	3.6032	3.04	3.6222	3.6222	0.0190	19
4	K1260-01	EL-EAST-OF-JDHS	WATER	2	700	100	3.0020	3.0020	3.05	3.0035	3.0035	0.0015	2.14
5	K1260-02	MHC05	WATER	2	1000	100	3.1754	3.1754	3.03	3.1766	3.1766	0.0012	1.2
6	K1260-03	MH-J09	WATER	2	1000	100	3.1406	3.1406	3.02	3.1418	3.1418	0.0012	1.2



QC Batch# LB100501 Test: Non-Polar Ma Analysis Date: 01/28/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2478
pH Paper 0-14	W2435
Sodium Sulfate	EP1922
1:1 HCL	WP69312
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP69314
LCSWD	10.00 ML	WP69313
MS/MSD	NA	NA

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>09:41</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:40</u>		
Bal Check Time:	<u>08:00</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:35</u>		
Bal Check Time:	<u>12:25</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:40</u>
		Out Time:	<u>11:15</u>		

LB 100501

WORKLIST(Hardcopy Internal Chain)

WorkList Name : non poplar K1260

WorkList ID : 121648

Date : 1/28/2019 7:24:52 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/08/2019	Water	K1260-01 - I	Non-Polar Material	Conc H2SO4 4c	TULL02		EL-EAST-OF-JDHS	01/25/2019	1664A
02/08/2019	Water	K1260-02 - I	Non-Polar Material	Conc H2SO4 4c	TULL02		MHC05	01/25/2019	1664A
02/08/2019	Water	K1260-03 - I	Non-Polar Material	Conc H2SO4 4c	TULL02		MH-J09	01/25/2019	1664A

Date/Time 01.28.19 7:30 AM
 Received by: SG
 Relinquished by: SG

Date/Time 01-28-19 10:10 AM
 Received by: SG
 Relinquished by: SG