



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB100382
Analysis Date: 01/18/2019
BalanceID: WC SC-4
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/18/2019
Extraction IN Time: 07:30
Extraction OUT Time: 08:10

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	LB100382BL	LB100382BL	WATER	2	1000	100	3.1566	3.1566	3.02	3.1566	3.1566	0.0000	0
2	LB100382BS	LB100382BS	WATER	2	1000	100	3.7483	3.7483	3.01	3.7670	3.7670	0.0187	18.7
3	LB100382BSD	LB100382BSD	WATER	2	1000	100	3.2901	3.2901	3.03	3.3090	3.3090	0.0189	18.9
4	K1166-01	D-10	WATER	2	1000	100	3.0344	3.0344	3.04	3.0358	3.0358	0.0014	1.4
5	K1166-02	CLOVER-YARD	WATER	2	1000	100	3.1629	3.1629	3.05	3.1637	3.1637	0.0008	0.8



QC Batch# LB100382 Test: Non-Polar Ma Analysis Date: 01/18/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	W2416
Sodium Sulfate	EP1909
1:1 HCL	WP69312
Silica Gel	W2368
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>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:36</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>08:35</u>		
Bal Check Time:	<u>07:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:21</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:45</u>		
Bal Check Time:	<u>12:30</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:00</u>
		Out Time:	<u>11:20</u>		

28100382

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR 0118

WorkList ID : 121431

Date : 1/18/2019 7:23:18 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/29/2019	Water	K1166-01	- 1/2 Non-Polar Material	Conc H2SO4 tr	TULL02		D-10	01/16/2019	1664A
01/29/2019	Water	K1166-02	- 1/2 Non-Polar Material	Conc H2SO4 tr	TULL02		CLOVER-YARD	01/16/2019	1664A

Date/Time 01-18-19 7:30 AM
Received by: JS
Relinquished by: CS

Date/Time 01-18-19 1030 AM
Received by: JS
Relinquished by: JS