



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB86942
Analysis Date: 04/18/2017
BalanceID: WC SC-3
OvenID: Ex Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/18/2017
Extraction IN Time: 09:00
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	LB86942BL	LB86942BL	WATER	2	1000	100	3.6944	3.6944	3.01	3.6944	3.6944	0	0
2	LB86942BS	LB86942BS	WATER	2	1000	100	3.1287	3.1287	3.02	3.1479	3.1479	0.0192	19.2
3	LB86942BSD	LB86942BSD	WATER	2	1000	100	2.8952	2.8952	3.03	2.9146	2.9146	0.0194	19.4
4	I2719-01	VL-WWTP-001	WATER	2	980	100	2.9492	2.9492	3.05	2.9496	2.9496	0.0004	0.41



QC Batch# LB86942 Test: Non-Polar Ma Analysis Date: 04/18/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2216
pH Paper 0-14	W2186
Sodium Sulfate	EP1722
1:1 HCL	WP50630
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP50631
LCSWD	10.00 ML	WP50631
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 11:00
1.0000 gram Balance: 1.0003 In Time: 10:15
Bal Check Time: 09:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: Ex Oven-2
1.0000 gram Balance: 1.0005 Out Time: 12:10
Bal Check Time: 13:30

LB86942

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR i2719

WorkList ID : 97521

Date : 4/18/2017 8:45:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/21/2017	Water	I2719-01- <u>E</u>	Non-Polar Material	Conc H2SO4 to	ENTA04	P31	VL-WWTP-001	04/14/2017	1664A

Date/Time 04-18-17 8:13 AM

Received by: JP

Relinquished by: SKR

Date/Time 04-18-17 10:30 AM

Received by: SKR

Relinquished by: JP