



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB100500
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: 08:15

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	LB100500BL	LB100500BL	WATER	2	1000	100	2.1036	2.1036	3.02	2.1036	2.1036	0.0000	0
2	LB100500BS	LB100500BS	WATER	2	1000	100	2.7463	2.7463	3.01	2.7653	2.7653	0.0190	19
3	LB100500BSD	LB100500BSD	WATER	2	1000	100	2.3628	2.3628	3.03	2.3820	2.3820	0.0192	19.2
4	K1250-04	DRUM-1-3	WATER	2	1000	100	3.1115	3.1115	18.05	3.5108	3.5108	0.3993	399.3



QC Batch# LB100500 Test: TPH 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 M L	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>07:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:00</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>11:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:30</u>		
Bal Check Time:	<u>12:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:35</u>
		Out Time:	<u>11:10</u>		

19100500

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph k1250 WorkList ID : 121647 Date : 1/28/2019 7:24:09 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/31/2019	Water	K1250-04 - K	TPH	Conc H2SO4 tr	PSEG01	K31	DRUM-1-3	01/25/2019	1664A

Date/Time 01-28-19 7:30 AM
 Received by: JO
 Relinquished by: _____

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