



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB100148
Analysis Date: 01/04/2019
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/04/2019
Extraction IN Time: 07:50
Extraction OUT Time: 08:35

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	LB100148BL	LB100148BL	WATER	2	1000	100	3.5688	3.5688	3.02	3.5688	3.5688	0.0000	0
2	LB100148BS	LB100148BS	WATER	2	1000	100	3.1014	3.1014	3.01	3.1204	3.1204	0.0190	19
3	LB100148BSD	LB100148BSD	WATER	2	1000	100	3.1789	3.1789	3.03	3.1981	3.1981	0.0192	19.2
4	K1042-01	JC-1319-WS	WATER	2	1000	100	3.0422	3.0422	3.04	3.0430	3.0430	0.0008	0.8
5	K1043-01	HB-1319-WS	WATER	2	1000	100	3.0433	3.0433	3.05	3.0531	3.0531	0.0098	9.8



QC Batch# LB100148 Test: TPH Analysis Date: 01/04/2019

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	WP69313
LCSWD	10.00 ML	WP69314
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>10:01</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:00</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:30</u>
		Out Time:	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:00</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:00</u>
		Out Time:	<u>11:30</u>		

2-3 100148

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph K1042

WorkList ID : 120989

Date : 1/4/2019 7:40:23 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/08/2019	Water	K1042-01-1	TPH	Conc H2SO4 1%	PSEG01	E61	JC-1319-WS	01/03/2019	1664A
01/08/2019	Water	K1043-01-1	TPH	Conc H2SO4 1%	PSEG01	E61	HB-1319-WS	01/03/2019	1664A

Date/Time 01.04.19 7:45 AM
 Received by: Jo
 Relinquished by: CE

Date/Time 01.06.19 10:00 AM
 Received by: CE
 Relinquished by: Jo