



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB100181
Analysis Date: 01/07/2019
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/07/2019
Extraction IN Time: 07:35
Extraction OUT Time: 08:20

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	LB100181BL	LB100181BL	WATER	2	1000	100	2.3666	2.3666	3.02	2.3666	2.3666	0.0000	0
2	LB100181BS	LB100181BS	WATER	2	1000	100	2.7411	2.7411	3.01	2.7600	2.7600	0.0189	18.9
3	LB100181BSD	LB100181BSD	WATER	2	1000	100	2.8563	2.8563	3.03	2.8755	2.8755	0.0192	19.2
4	K1053-01	COMP-1-DRUM	WATER	2	1000	100	3.0456	3.0456	3.03	3.0503	3.0503	0.0047	4.7
5	K1053-04	COMP-2-DRUM	WATER	2	1000	100	3.0860	3.0860	3.02	3.0867	3.0867	0.0007	0.7
6	K1053-07	COMP-3-DRUM	WATER	2	1000	100	3.0948	3.0948	3.04	3.0951	3.0951	0.0003	0.3
7	K1053-10	COMP-4-DRUM	WATER	2	1000	100	2.8663	2.8663	3.02	2.8671	2.8671	0.0008	0.8
8	K1059-03	BUR-COMP-1	WATER	2	1000	100	3.2062	3.2062	3.03	3.2111	3.2111	0.0049	4.9
9	K1061-01	TRE-COMP-1	WATER	2	1000	100	2.9294	2.9294	3.04	2.9310	2.9310	0.0016	1.6
10	K1064-05	P-1419-W	WATER	2	1000	100	3.0111	3.0111	18.05	3.4601	3.4601	0.4490	449



QC Batch# LB100181 Test: TPH Analysis Date: 01/07/2019

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	5.00 ML	WP69313
LCSWD	5.00 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>71</u>	Dessicator Time In :	<u>09:46</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:45</u>		
Bal Check Time:	<u>07:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:45</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:40</u>		
Bal Check Time:	<u>12:25</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:50</u>
		Out Time:	<u>11:15</u>		

18100181

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K1053

WorkList ID : 121038

Date : 1/7/2019 7:25:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/09/2019	Water	K1053-01 -K	TPH	Conc H2SO4 tc	PSEG01	E61	COMP-1-DRUM	01/04/2019	1664A
01/09/2019	Water	K1053-04 -K	TPH	Conc H2SO4 tc	PSEG01	E61	COMP-2-DRUM	01/04/2019	1664A
01/09/2019	Water	K1053-07 -K	TPH	Conc H2SO4 tc	PSEG01	E61	COMP-3-DRUM	01/04/2019	1664A
01/09/2019	Water	K1053-10 -K	TPH	Conc H2SO4 tc	PSEG01	E61	COMP-4-DRUM	01/04/2019	1664A
01/09/2019	Water	K1059-03 -K	TPH	Conc H2SO4 tc	PSEG01	E61	BUR-COMP-1	01/04/2019	1664A
01/09/2019	Water	K1061-01 -K	TPH	Conc H2SO4 tc	PSEG01	E61	TRE-COMP-1	01/04/2019	1664A
01/11/2019	Water	K1064-05 -K	TPH	Conc H2SO4 tc	PSEG01	E61	P-1419-W	01/04/2019	1664A

Date/Time 01.07.19 7:30 AM
 Received by: JP
 Relinquished by: CB

Date/Time 01.07.19 10:10 AM
 Received by: CB
 Relinquished by: JP