



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB101686
Analysis Date: 03/28/2019
BalanceID: WC SC-4
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/28/2019
Extraction IN Time: 08:10
Extraction OUT Time: 08:40

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	LB101686BL	LB101686BL	WATER	1.3	1000	100	2.5469	2.5469	3.02	2.5469	2.5469	0.0000	0
2	LB101686BS	LB101686BS	WATER	1.3	1000	100	2.1068	2.1068	3.01	2.1258	2.1258	0.0190	19
3	LB101686BSD	LB101686BSD	WATER	1.3	1000	100	3.1425	3.1425	3.03	3.1617	3.1617	0.0192	19.2
4	K2093-17	30092-30093-5	WATER	1.3	1000	100	3.2126	3.2126	3.04	3.2141	3.2141	0.0015	1.5
5	K2093-20	30099-30100-OW-6	WATER	1.3	1000	100	3.2009	3.2009	3.04	3.2604	3.2604	0.0595	59.5
6	K2124-01	SAMPLE-1	WATER	1.3	1000	100	3.0229	3.0229	3.02	3.0236	3.0236	0.0007	0.7
7	K2124-04	SAMPLE-2	WATER	1.3	1000	100	3.0319	3.0319	3.03	3.0322	3.0322	0.0003	0.3



QC Batch# LB101686 Test: TPH Analysis Date: 03/28/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2509
pH Paper 0-14	M4240
Sodium Sulfate	EP1930
1:1 HCL	WP69312
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP71442
LCSWD	10.00 ML	WP71443
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>10:21</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:20</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:46</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:15</u>
		Out Time:	<u>11:45</u>		

WORKLIST(Hardcopy Internal Chain)

23101686

WorkList Name : TPH K2124

WorkList ID : 124047

Date : 03-28-2019 07:56:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/02/2019	Water	K2093-17-12	TPH	Conc H2SO4 1t	PSEG01	K31	30092-30093-5	03/26/2019	1664A
04/02/2019	Water	K2093-20-12	TPH	Conc H2SO4 1t	PSEG01	K31	30099-30100-OW-6	03/26/2019	1664A
04/01/2019	Water	K2124-01-12	TPH	Conc H2SO4 1t	PSEG01	K31	SAMPLE-1	03/27/2019	1664A
04/01/2019	Water	K2124-04-12	TPH	Conc H2SO4 1t	PSEG01	K31	SAMPLE-2	03/27/2019	1664A

Date/Time 03-28-19 8:00

Received by: JP

Relinquished by: SP

Date/Time 03-28-19 10:00

Received by: SP

Relinquished by: SP