



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB95671
Analysis Date: 05/29/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: Sweta
REVIEWED BY: apatel
Extraction Date: 05/29/2018
Extraction IN Time: 09:30
Extraction OUT Time: 10:35

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	LB95671BL	LB95671BL	WATER	2	1000	100	3.1542	3.1542	3.02	3.1542	3.1542	0.0000	0
2	LB95671BS	LB95671BS	WATER	2	1000	100	3.2461	3.2461	3.00	3.2643	3.2643	0.0182	18.2
3	LB95671BSD	LB95671BSD	WATER	2	1000	100	3.1469	3.1469	3.01	3.1652	3.1652	0.0183	18.3
4	J3139-03	BS-BASELINEWATER	WATER	2	1000	100	3.1123	3.1123	3.02	3.5305	3.5305	0.4182	418.2



QC Batch# LB95671 Test: TPH Analysis Date: 05/29/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2362
pH Paper 0-14	W2329
Sodium Sulfate	EP1843
1:1 HCL	WP64228
Silica Gel	W2199
Sand	N/A

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	10.00 ML	WP64230
MS/MSD	N/A	N/A

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:05</u>		
Bal Check Time:	<u>10:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:40</u>
		Out Time:	<u>12:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>13:25</u>		
Bal Check Time:	<u>14:39</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>14:20</u>
		Out Time:	<u>13:45</u>		

WORKLIST(Hardcopy Internal Chain)

LB95671

WorkList Name : TPH052918

WorkList ID : 112690

Date : 5/29/2018 9:11:40 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/30/2018	Water	J3139-03	H TPH	Conc H2SO4 to	PSEG01	O23	BS-BASELINEWATER	05/25/2018	1664A

Date/Time 05/29/18 9:20 AM
 Received by: SP
 Relinquished by: SP

Date/Time 05/29/18 11:30 AM
 Received by: SP
 Relinquished by: SP