



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB96630
Analysis Date: 07/13/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/13/2018
Extraction IN Time: 08:00
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	LB96630BL	LB96630BL	WATER	2	1000	100	3.0144	3.0144	3.02	3.0144	3.0144	0.0000	0
2	LB96630BS	LB96630BS	WATER	2	1000	100	3.0698	3.0698	3.01	3.0889	3.0889	0.0191	19.1
3	LB96630BSD	LB96630BSD	WATER	2	1000	100	3.1573	3.1573	3.03	3.1766	3.1766	0.0193	19.3
4	J3545-05	DRUM-1	WATER	2	1000	100	3.1496	3.1496	3.04	3.1519	3.1519	0.0023	2.3
5	J3954-01	FM1041	WATER	2	1000	100	3.1018	3.1018	3.05	3.1254	3.1254	0.0236	23.6
6	J3964-01	N48967	WATER	2	1000	100	3.0486	3.0486	3.03	3.0496	3.0496	0.0010	1
7	J3975-13	SV30518L	WATER	2	1000	100	3.0190	3.0190	3.05	3.0193	3.0193	0.0003	0.3



QC Batch# LB96630 Test: TPH Analysis Date: 07/13/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1859
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	10.00 ML	WP64230
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>10:26</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:25</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:50</u>
		Out Time:	<u>10:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:02</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:30</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>12:00</u>		

1B96630

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J3996

WorkList ID : 114417

Date : 7/13/2018 7:34:53 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/17/2018	Water	J3545-05	TPH	Conc H2SO4 4c	PSEG01	K61	DRUM-1	07/12/2018	1664A
07/17/2018	Water	J3954-01	TPH	Conc H2SO4 4c	PSEG01	K41	FM1041	07/12/2018	1664A
07/17/2018	Water	J3964-01	TPH	Conc H2SO4 4c	PSEG01	K42	N48967	07/12/2018	1664A
07/17/2018	Water	J3975-13	TPH	Conc H2SO4 4c	PSEG01	K51	SV30518L	07/12/2018	1664A

Date/Time 07-13-18 7:35 AM
 Received by: AA
 Relinquished by: CB

Date/Time 07-13-18 10:00 AM
 Received by: CB
 Relinquished by: JP