



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB96743
Analysis Date: 07/19/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/19/2018
Extraction IN Time: 08:00
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	LB96743BL	LB96743BL	WATER	2	1000	100	3.1699	3.1699	3.02	3.1699	3.1699	0.0000	0
2	LB96743BS	LB96743BS	WATER	2	1000	100	3.0255	3.0255	3.01	3.0444	3.0444	0.0189	18.9
3	LB96743BSD	LB96743BSD	WATER	2	1000	100	2.8741	2.8741	3.03	2.8933	2.8933	0.0192	19.2
4	J4018-02	DRUM-3-4	WATER	2	1000	100	3.0867	3.0867	3.04	3.0887	3.0887	0.0020	2
5	J4043-03	SD-BASELINE-WATER	WATER	2	1000	100	2.9971	2.9971	3.03	3.0284	3.0284	0.0313	31.3
6	J4059-01	DSN001	WATER	2	1000	100	2.9295	2.9295	3.05	2.9302	2.9302	0.0007	0.7



QC Batch# LB96743 Test: TPH Analysis Date: 07/19/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1866
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: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 10:16
1.0000 gram Balance: 1.0003 In Time: 09:10
Bal Check Time: 08:15 Out OVEN TEMP: 70 Dessicator Time Out: 10:45
Out Time: 10:15

After Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 71 Dessicator Time In : 11:41
1.0000 gram Balance: 1.0004 In Time: 11:15
Bal Check Time: 12:45 Out OVEN TEMP: 71 Dessicator Time Out: 12:15
Out Time: 11:40

LB 96743

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph j4059

WorkList ID : 114635

Date : 7/19/2018 7:42:43 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/20/2018	Water	J4018-02	- < TPH	Conc H2SO4 tc	PSEG01	K62	DRUM-3-4	07/17/2018	1664A
07/22/2018	Water	J4043-03	- < TPH	Conc H2SO4 tc	PSEG01	K63	SD-BASELINE-WATER	07/18/2018	1664A
07/25/2018	Water	J4059-01	< TPH	Conc H2SO4 tc	NATI04	L63	DSN001	07/18/2018	1664A

Date/Time 07-19-18 7:45 AM

Received by: SD

Relinquished by: SD

Date/Time 07-19-18 10:10 AM

Received by: SD

Relinquished by: SD