



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB104737
Analysis Date: 08/22/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 08/22/2019
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	LB104737BL	LB104737BL	WATER	1.3	1000	100	2.4113	2.4113	3.02	2.4113	2.4113	0.0000	0
2	LB104737BS	LB104737BS	WATER	1.3	1000	100	2.9744	2.9744	3.01	2.9934	2.9934	0.0190	19
3	K4418-01	CFVP-228L	WATER	1.3	1000	100	2.9722	2.9722	3.03	2.9789	2.9789	0.0067	6.7
4	K4442-01	STORM-DRAIN-1	WATER	1.3	1000	100	3.0051	3.0051	3.02	3.0058	3.0058	0.0007	0.7
5	K4442-01MS	STORM-DRAIN-1	WATER	1.3	1000	100	3.6887	3.6887	3.01	3.7094	3.7094	0.0207	20.7
6	K4442-02	STORM-DRAIN-2	WATER	1.3	1000	100	2.9914	2.9914	3.04	2.9918	2.9918	0.0004	0.4
7	K4442-02DUP	STORM-DRAIN-2DUP	WATER	1.3	1000	100	3.1426	3.1426	3.03	3.1430	3.1430	0.0004	0.4
8	K4455-01	GRAB	WATER	1.3	1000	100	2.9933	2.9933	3.05	3.0113	3.0113	0.0180	18



QC Batch# LB104737 Test: TPH Analysis Date: 08/22/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2566
pH Paper 0-14	M4240
Sodium Sulfate	EP1977
1:1 HCL	WP74116
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP74117
LCSWD	NA	NA
MS/MSD	10.00 ML	WP74118

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</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>71</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>70</u>	Dessicator Time In :	<u>11:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:15</u>
		Out Time:	<u>11:45</u>		

2-B 104737

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K4455 WorkList ID : 130116 Department : Wet-Chemistry Date : 08-22-2019 07:52:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/23/2019	Water	K4418-01 -K	TPH	Conc H2SO4 1c	PSEG01	J11	CFVP-228L	08/20/2019	1664A
08/27/2019	Water	K4442-01 E,F	TPH	Conc H2SO4 1c	KWAR01	K53	STORM-DRAIN-1	08/20/2019	1664A
08/27/2019	Water	K4442-02 E,F	TPH	Conc H2SO4 1c	KWAR01	K53	STORM-DRAIN-2	08/20/2019	1664A
08/28/2019	Water	K4455-01 V	TPH	Conc H2SO4 1c	ARAM01	H12	GRAB	08/21/2019	1664A

Date/Time 08/22/2019 8:00
Received by: Jp CA
Relinquished by: _____

Date/Time 08/22/2019 10:00
Received by: CA
Relinquished by: Jp