



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB102181
Analysis Date: 04/18/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/18/2019
Extraction IN Time: 08:30
Extraction OUT Time: 09:15

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	LB102181BL	LB102181BL	WATER	1.3	1000	100	2.1044	2.1044	3.02	2.1044	2.1044	0.0000	0
2	LB102181BS	LB102181BS	WATER	1.3	1000	100	2.0857	2.0857	3.01	2.1047	2.1047	0.0190	19
3	K2446-02	GRAB	WATER	1.3	1000	100	3.1152	3.1152	3.03	3.1471	3.1471	0.0319	31.9
4	K2454-01	STORM-DRAIN-1	WATER	1.6	1000	100	3.1228	3.1228	3.02	3.1231	3.1231	0.0003	0.3
5	K2454-01DUP	STORM-DRAIN-1DUP	WATER	1.6	1000	100	3.0251	3.0251	3.03	3.0255	3.0255	0.0004	0.4
6	K2454-02	STORM-DRAIN-2	WATER	1.6	1000	100	2.8862	2.8862	3.04	2.8872	2.8872	0.0010	1
7	K2454-02MS	STORM-DRAIN-2	WATER	1.6	1000	100	3.0657	3.0657	3.05	3.0859	3.0859	0.0202	20.2



QC Batch# LB102181 Test: TPH Analysis Date: 04/18/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2515
pH Paper 0-14	M4240
Sodium Sulfate	EP1944
1:1 HCL	WP69312
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP71442
LCSWD	NA	NA
MS/MSD	10.00 ML	WP71443

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>10:36</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:35</u>		
Bal Check Time:	<u>08:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:10</u>
		Out Time:	<u>10:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:45</u>
		Out Time:	<u>12:10</u>		

LB 102181

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K2446

WorkList ID : 124989

Date : 04-18-2019 08:24:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/24/2019	Water	K2446-02 ✓	TPH	Conc H2SO4 tr	ARAM01	--Select--	GRAB	04/17/2019	1664A
04/24/2019	Water	K2454-01 E ₁ F	TPH	Conc H2SO4 tr	KWAR01	K61	STORM-DRAIN-1	04/17/2019	1664A
04/24/2019	Water	K2454-02 E ₁ F	TPH	Conc H2SO4 tr	KWAR01	K61	STORM-DRAIN-2	04/17/2019	1664A

Date/Time 04.18.19 8:25
 Received by: JN
 Relinquished by: CO

Date/Time 04.18.19 10:20
 Received by: [Signature]
 Relinquished by: JN