



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB105768
Analysis Date: 10/17/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 10/17/2019
Extraction IN Time: 07:35
Extraction OUT Time: 08:20

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	LB105768BL	LB105768BL	WATER	1.3	1000	100	2.9564	2.9564	3.02	2.9564	2.9564	0.0000	0
2	LB105768BS	LB105768BS	WATER	1.3	1000	100	3.0254	3.0254	3.01	3.0444	3.0444	0.0190	19
3	K5402-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9708	2.9708	3.03	2.9711	2.9711	0.0003	0.3
4	K5402-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	2.3744	2.3744	3.04	2.3746	2.3746	0.0002	0.2
5	K5402-02	STORM-DRAIN-2	WATER	1.3	1000	100	3.0012	3.0012	3.02	3.0015	3.0015	0.0003	0.3
6	K5402-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	3.7418	3.7418	3.03	3.7621	3.7621	0.0203	20.3
7	K5405-01	GRAB	WATER	1.3	1000	100	3.0237	3.0237	3.05	3.0641	3.0641	0.0404	40.4



QC Batch# LB105768 Test: TPH Analysis Date: 10/17/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2601
pH Paper 0-14	M4240
Sodium Sulfate	EP1995
1:1 HCL	
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 TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:43</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time1:	<u>08:40</u>		
Bal Check Time:	<u>07:43</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:15</u>
		Out Time1	<u>09:41</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:21</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>10:45</u>		
Bal Check Time:	<u>12:30</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>11:50</u>
		Out Time2:	<u>11:20</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K5402

WorkList ID : 132218

Department : Wet-Chemistry

Date : 10-17-2019 7:25:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/23/2019	Water	K5402-01	E, F, TPH	Conc H2SO4 tr	KWAR01	P31	STORM-DRAIN-1	10/16/2019	1664A
10/23/2019	Water	K5402-02	E, F, TPH	Conc H2SO4 tr	KWAR01	P31	STORM-DRAIN-2	10/16/2019	1664A
10/23/2019	Water	K5405-01 - K	K, TPH	Conc H2SO4 tr	ARAM01	P31	GRAB	10/16/2019	1664A

Date/Time

Received by:

Relinquished by:

10-17-19 7:30
Ja
CO

Date/Time

Received by:

Relinquished by:

10-17-19 10:20
CO
Ja