



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB105225
Analysis Date: 09/19/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/19/2019
Extraction IN Time: 08:20
Extraction OUT Time: 08:45

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	LB105225BL	LB105225BL	WATER	1.3	1000	100	2.1477	2.1477	3.02	2.1477	2.1477	0.0000	0
2	LB105225BS	LB105225BS	WATER	1.3	1000	100	2.3066	2.3066	3.01	2.3254	2.3254	0.0188	18.8
3	K4945-01	GRAB	WATER	1.6	1000	100	2.9770	2.9770	3.03	3.0131	3.0131	0.0361	36.1
4	K4963-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9769	2.9769	3.02	2.9773	2.9773	0.0004	0.4
5	K4963-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	2.8917	2.8917	3.03	2.8923	2.8923	0.0006	0.6
6	K4963-02	STORM-DRAIN-2	WATER	1.3	1000	100	2.9717	2.9717	3.04	2.9722	2.9722	0.0005	0.5
7	K4963-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	2.8306	2.8306	3.05	2.8511	2.8511	0.0205	20.5



QC Batch# LB105225 Test: TPH Analysis Date: 09/19/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2591
pH Paper 0-14	M4240
Sodium Sulfate	EP1987
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	1.00 ML	WP74118

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>1.0004</u>	In Time:	<u>09:25</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:45</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>11:51</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:20</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:50</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K4947 WorkList ID : 131155 Department : Wet-Chemistry Date : 09-19-2019 8:00:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/25/2019	Water	K4945-01 ✓	TPH	Conc H2SO4 1c	ARAM01	N12	GRAB	09/18/2019	1664A
09/25/2019	Water	K4963-01 E,F	TPH	Conc H2SO4 1c	KWAR01	N12	STORM-DRAIN-1	09/18/2019	1664A
09/25/2019	Water	K4963-02	TPH	Conc H2SO4 1c	KWAR01	N12	STORM-DRAIN-2	09/18/2019	1664A

Date/Time 09.19.19 8:10
 Received by: Jo
 Relinquished by: LB

Date/Time 09.19.19 10:35
 Received by: CR
 Relinquished by: Jo