



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB104981
Analysis Date: 09/06/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/06/2019
Extraction IN Time: 07:30
Extraction OUT Time: 08:15

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	LB104981BL	LB104981BL	WATER	2	1000	100	2.4669	2.4669	3.02	2.4669	2.4669	0.0000	0
2	LB104981BS	LB104981BS	WATER	2	1000	100	2.2574	2.2574	3.01	2.2761	2.2761	0.0187	18.7
3	LB104981BSD	LB104981BSD	WATER	2	1000	100	2.1036	2.1036	3.03	2.1225	2.1225	0.0189	18.9
4	K4687-02	GRAB	WATER	2	1000	100	3.0436	3.0436	3.04	3.1031	3.1031	0.0595	59.5
5	K4714-01	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.0177	3.0177	3.03	3.0821	3.0821	0.0644	64.4
6	K4714-01DUP	DRAIN-WATER-TANK-1DUP	WATER	2	1000	100	3.0171	3.0171	3.05	3.0891	3.0891	0.0720	72



QC Batch# LB104981 Test: TPH Analysis Date: 09/06/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2566
pH Paper 0-14	
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	10.00 ML	WP74118
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:41</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:40</u>		
Bal Check Time:	<u>07:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:25</u>
		Out Time:	<u>09:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:26</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:45</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:00</u>
		Out Time:	<u>11:25</u>		

287104981

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K4714 WorkList ID : 130627 Department : Wet-Chemistry Date : 09-06-2019 7:20:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/11/2019	Water	K4687-02	✓ TPH	Conc H2SO4 1c	ARAM01	L11	GRAB	09/04/2019	1664A
09/12/2019	Water	K4714-01	TPH	Conc H2SO4 1c	MAJO01	L23	DRAIN-WATER-TANK-1	09/05/2019	1664A

EJF

Date/Time 09/06/19 7:25
Received by: JF
Relinquished by: CJ

Date/Time 09/06/19 10:20
Received by: CP
Relinquished by: JF