



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB104266
Analysis Date: 07/29/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/29/2019
Extraction IN Time: 07:30
Extraction OUT Time: 08:10

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	LB104266BL	LB104266BL	WATER	1.3	1000	100	2.1036	2.1036	3.02	2.1036	2.1036	0.0000	0
2	LB104266BS	LB104266BS	WATER	1.3	1000	100	2.8547	2.8547	3.02	2.8735	2.8735	0.0188	18.8
3	LB104266BSD	LB104266BSD	WATER	1.3	1000	100	2.1008	2.1008	3.03	2.1198	2.1198	0.0190	19
4	K3988-01	GRAB	WATER	1.6	1000	100	3.0251	3.0251	3.05	3.0547	3.0547	0.0296	29.6
5	K3995-01	A1014	WATER	1.6	1000	100	3.0505	3.0505	3.04	3.0513	3.0513	0.0008	0.8
6	K4024-09	TP-8	WATER	1.6	1000	100	2.9727	2.9727	18.05	3.1839	3.1839	0.2112	211.2



QC Batch# LB104266 Test: TPH Analysis Date: 07/29/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2539
pH Paper 0-14	M4240
Sodium Sulfate	EP1777
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>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:31</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:30</u>		
Bal Check Time:	<u>07:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:10</u>
		Out Time:	<u>09:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:35</u>		
Bal Check Time:	<u>12:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:45</u>
		Out Time:	<u>11:15</u>		

LB104266

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K3995

WorkList ID : 129098

Department : Wet-Chemistry

Date : 07-29-2019 7:15:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/31/2019	Water	K3988-01 ✓	TPH	Conc H2SO4 tc	ARAM01	N11	GRAB	07/24/2019	1664A
08/01/2019	Water	K3995-01 -E	TPH	Conc H2SO4 tc	PSEG01	M61	A1014	07/25/2019	1664A
08/01/2019	Water	K4024-09 -H	TPH	Conc H2SO4 tc	PSEG01	M23	TP-8	07/25/2019	1664A

Date/Time 07/29/19 7:20
 Received by: JP
 Relinquished by: JP

Date/Time 07/29/19 9:15
 Received by: JP
 Relinquished by: JP