



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB105136
Analysis Date: 09/16/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Apatel
Extraction Date: 09/16/2019
Extraction IN Time: 09:00
Extraction OUT Time: 09:35

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	LB105136BL	LB105136BL	WATER	1.3	1000	100	2.5647	2.5647	3.02	2.5647	2.5647	0.0000	0
2	LB105136BS	LB105136BS	WATER	1.3	1000	100	2.9614	2.9614	3.01	2.9801	2.9801	0.0187	18.7
3	LB105136BSD	LB105136BSD	WATER	1.3	1000	100	2.7413	2.7413	3.03	2.7602	2.7602	0.0189	18.9
4	K4824-01	GRAB	WATER	1.6	1000	100	2.9681	2.9681	3.05	3.0418	3.0418	0.0737	73.7
5	K4866-01	N48987	WATER	1.3	1000	100	2.9761	2.9761	3.01	2.9772	2.9772	0.0011	1.1
6	K4866-06	SUMP-PIT	WATER	1.3	1000	100	2.9751	2.9751	3.02	2.9761	2.9761	0.0010	1
7	K4919-01	MANHOLE	WATER	1.3	1000	100	2.9845	2.9845	3.03	2.9850	2.9850	0.0005	0.5



QC Batch# LB105136 Test: TPH Analysis Date: 09/16/2019

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	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>71</u>	Dessicator Time In :	<u>11:01</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:00</u>		
Bal Check Time:	<u>09:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:30</u>
		Out Time:	<u>11:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>12:06</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:35</u>
		Out Time:	<u>12:05</u>		

18105136

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K4819

WorkList ID : 130956

Department : Wet-Chemistry

Date : 09-16-2019 7:35:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/18/2019	Water	K4824-01	TPH	Conc H2SO4 tr	ARAM01	L12	GRAB	09/11/2019	1664A
09/18/2019	Water	K4866-01	TPH	Conc H2SO4 tr	PSEG01	J42	N48987	09/12/2019	1664A
09/17/2019	Water	K4866-06	TPH	Conc H2SO4 tr	PSEG01	J42	SUMP-PIT	09/12/2019	1664A
09/20/2019	Water	K4919-01	TPH	Conc H2SO4 tr	WAYNE03	M12	MANHOLE	09/13/2019	1664A

Date/Time 09-16-19 7:35
 Received by: Jn
 Relinquished by: Jn

Date/Time 09-16-19 11:00
 Received by: Jn
 Relinquished by: Jn