



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB104117
Analysis Date: 07/22/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/22/2019
Extraction IN Time: 07:20
Extraction OUT Time: 07:45

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	LB104117BL	LB104117BL	WATER	1.3	1000	100	2.1036	2.1036	3.02	2.1036	2.1036	0.0000	0
2	LB104117BS	LB104117BS	WATER	1.3	1000	100	2.8547	2.8547	3.01	2.8737	2.8737	0.0190	19
3	LB104117BSD	LB104117BSD	WATER	1.3	1000	100	2.1988	2.1988	3.03	2.2180	2.2180	0.0192	19.2
4	K3901-01	CONTAINMENT-WATER	WATER	1.3	1000	100	3.0164	3.0164	3.04	3.0167	3.0167	0.0003	0.3
5	K3926-01	POLY-TANK-GROUNDWATER	WATER	1.3	1000	100	3.0465	3.0465	3.02	3.0469	3.0469	0.0004	0.4
6	K3928-08	TOTE-COMP	WATER	1.3	1000	100	3.0530	3.0530	3.03	3.0547	3.0547	0.0017	1.7



QC Batch# LB104117 Test: TPH Analysis Date: 07/22/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2539
pH Paper 0-14	M4240
Sodium Sulfate	EP1967
1:1 HCL	WP74116
Silica Gel	W2466
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>09:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:15</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>09:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:46</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:10</u>
		Out Time:	<u>11:45</u>		

LB 104114

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K3901 WorkList ID : 128837 Department : Wet-Chemistry Date : 07-22-2019 7:10:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2019	Water	K3901-01-12	TPH	Conc H2SO4 tr	PSEG01	M61	CONTAINMENT-WATER	07/18/2019	1664A
07/24/2019	Water	K3926-01 -12	TPH	Conc H2SO4 tr	PSEG01	M63	POLY-TANK-GROUNDWATER	07/19/2019	1664A
07/24/2019	Water	K3928-08 -12	TPH	Conc H2SO4 tr	PSEG01	M63	TOTE-COMP	07/19/2019	1664A

Date/Time 07-22-19 7:15
Received by: JB
Relinquished by: CB

Date/Time 07-22-19 9:10
Received by: CB
Relinquished by: JB