



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB102451
Analysis Date: 05/01/2019
BalanceID: WC SC-4
OvenID: EX OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 05/01/2019
Extraction IN Time: 08:10
Extraction OUT Time: 08:40

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	LB102451BL	LB102451BL	WATER	1.3	1000	100	2.4136	2.4136	3.02	2.4136	2.4136	0.0000	0
2	LB102451BS	LB102451BS	WATER	1.3	1000	100	2.8478	2.8478	3.01	2.8668	2.8668	0.0190	19
3	LB102451BSD	LB102451BSD	WATER	1.3	1000	100	3.1023	3.1023	3.03	3.1215	3.1215	0.0192	19.2
4	K2617-04	SUMP-PIT	WATER	1.6	100	100	3.0729	3.0729	24.05	3.4931	3.4931	0.4202	4202
5	K2621-01	A5327	WATER	1.6	1000	100	3.1015	3.1015	3.02	3.1175	3.1175	0.0160	16



QC Batch# LB102451 Test: TPH Analysis Date: 05/01/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2515
pH Paper 0-14	M4240
Sodium Sulfate	EP1944
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>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</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>12:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:45</u>		

LB 102451

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K2617

WorkList ID : 125492

Date : 05-01-2019 07:57:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/03/2019	Water	K2617-04 -1-	TPH	Conc H2SO4 to	PSEG01	K21	SUMP-PIT	04/30/2019	1664A
05/03/2019	Water	K2621-01 -1-	TPH	Conc H2SO4 to	PSEG01	K11	A5327	04/30/2019	1664A

Date/Time 05-01-19 8:00
 Received by: Jg
 Relinquished by: SC

Date/Time 05-01-19 9:40
 Received by: em
 Relinquished by: Jg