



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB97295
Analysis Date: 08/15/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/15/2018
Extraction IN Time: 07:35
Extraction OUT Time: 08:20

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	LB97295BL	LB97295BL	WATER	2	1000	100	3.1699	3.1699	3.02	3.1699	3.1699	0.0000	0
2	LB97295BS	LB97295BS	WATER	2	1000	100	3.0214	3.0214	3.01	3.0402	3.0402	0.0188	18.8
3	LB97295BSD	LB97295BSD	WATER	2	1000	100	3.1477	3.1477	3.04	3.1667	3.1667	0.0190	19
4	J4474-01	FRAC-TANK-SV28570L	WATER	2	1000	100	3.0194	3.0194	3.04	3.0586	3.0586	0.0392	39.2
5	J4480-01	GRAB	WATER	2	980	100	3.1823	3.1823	12.03	3.3766	3.3766	0.1943	198.27



QC Batch# LB97295 Test: TPH Analysis Date: 08/15/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1866
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	10.00 ML	WP64230
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>09:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:45</u>		
Bal Check Time:	<u>08:00</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:45</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>10:40</u>		
Bal Check Time:	<u>12:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:40</u>
		Out Time:	<u>11:15</u>		

23971295

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J4480

WorkList ID : 115636

Date : 8/15/2018 7:31:59 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/17/2018	Water	J4474-01	TPH	Conc H2SO4 1c	PSEG01	K63	FRAC-TANK-SV28570L	08/14/2018	1664A
08/21/2018	Water	J4480-01	TPH	Conc H2SO4 1c	ARAM01	P42	GRAB	08/14/2018	1664A

Date/Time 08-15-18 7:32 AM
Received by: JD
Relinquished by: CB

Date/Time 08-15-18 09:35 AM
Received by: JD
Relinquished by: JD