



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB95975
Analysis Date: 06/13/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 06/13/2018
Extraction IN Time: 09:20
Extraction OUT Time: 10:00

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	LB95975BL	LB95975BL	WATER	2	1000	100	3.0667	3.0667	3.02	3.0667	3.0667	0.0000	0
2	LB95975BS	LB95975BS	WATER	2	1000	100	3.1032	3.1032	3.01	3.1217	3.1217	0.0185	18.5
3	LB95975BSD	LB95975BSD	WATER	2	1000	100	3.1587	3.1587	3.04	3.1774	3.1774	0.0187	18.7
4	J3334-03	GRAB	WATER	2	1000	100	3.1131	3.1131	3.04	3.1322	3.1322	0.0191	19.1
5	J3448-01	N-48971	WATER	2	1000	100	3.0608	3.0608	3.03	3.0614	3.0614	0.0006	0.6
6	J3448-03	N-48969	WATER	2	1000	100	2.9743	2.9743	3.02	2.9746	2.9746	0.0003	0.3
7	J3448-05	N-48966	WATER	2	1000	100	3.2285	3.2285	3.01	3.2752	3.2752	0.0467	46.7
8	J3451-01	VB-25830-SLUDGEBOX	WATER	2	700	100	3.0328	3.0328	3.02	3.0370	3.0370	0.0042	6
9	J3451-03	VB-44949-SLUDGEBOX	WATER	2	1000	100	3.0130	3.0130	3.02	3.0195	3.0195	0.0065	6.5
10	J3456-01	ES-OILY-WATER	WATER	2	1000	100	2.9089	2.9089	3.04	3.0077	3.0077	0.0988	98.8



QC Batch# LB95975 Test: TPH Analysis Date: 06/13/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2374
pH Paper 0-14	W2373
Sodium Sulfate	EP1853
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>11:31</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:25</u>		
Bal Check Time:	<u>09:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:10</u>
		Out Time:	<u>11:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>12:35</u>		
Bal Check Time:	<u>14:30</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>14:00</u>
		Out Time:	<u>13:10</u>		

2B059475

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J3448

WorkList ID : 113273

Date : 6/13/2018 9:03:26 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/13/2018	Water	J3334-03 ✓	TPH	Conc H2SO4 4c	ARAM01	P51	GRAB	06/06/2018	1664A
06/15/2018	Water	J3448-01 -1-	TPH	Conc H2SO4 4c	PSEG01	D11	N-48971	06/12/2018	1664A
06/15/2018	Water	J3448-03 -1-	TPH	Conc H2SO4 4c	PSEG01	D11	N-48969	06/12/2018	1664A
06/15/2018	Water	J3448-05 -1-	TPH	Conc H2SO4 4c	PSEG01	D11	N-48966	06/12/2018	1664A
06/15/2018	Water	J3451-01 -1-	TPH	Conc H2SO4 4c	PSEG01	D11	VB-25830-SLUDGEBOX	06/12/2018	1664A
06/15/2018	Water	J3451-03 -1-	TPH	Conc H2SO4 4c	PSEG01	D11	VB-44949-SLUDGEBOX	06/12/2018	1664A
06/15/2018	Water	J3456-01 -1-	TPH	Conc H2SO4 4c	PSEG01	D12	ES-OILY-WATER	06/12/2018	1664A

Date/Time 06-13-18 9:05 AM
 Received by: Jp
 Relinquished by: CB

Date/Time 06-13-18 11:40 AM
 Received by: CB
 Relinquished by: Jp