



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB97329
Analysis Date: 08/17/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/17/2018
Extraction IN Time: 07:40
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	LB97329BL	LB97329BL	WATER	2	1000	100	3.0147	3.0147	3.02	3.0147	3.0147	0.0000	0
2	LB97329BS	LB97329BS	WATER	2	1000	100	3.0685	3.0685	3.01	3.0871	3.0871	0.0186	18.6
3	LB97329BSD	LB97329BSD	WATER	2	1000	100	3.9741	3.9741	3.03	3.9928	3.9928	0.0187	18.7
4	J4502-03	BROWN-FRAC-TANK	WATER	2	1000	100	3.0443	3.0443	3.04	3.0476	3.0476	0.0033	3.3
5	J4516-06	ND-BASELINE-WATER	WATER	2	1000	100	3.0945	3.0945	3.03	3.0967	3.0967	0.0022	2.2
6	J4523-01	WC-1	WATER	2	1000	100	2.9913	2.9913	3.05	2.9916	2.9916	0.0003	0.3
7	J4523-01DUP	WC-1DUP	WATER	2	1000	100	2.8457	2.8457	3.03	2.8460	2.8460	0.0003	0.3



QC Batch# LB97329 Test: TPH Analysis Date: 08/17/2018

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>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:43</u>
		Out Time:	<u>10:10</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>12:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:45</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J4502

WorkList ID : 115689

Date : 8/17/2018 7:30:20 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/20/2018	Water	J4502-03-1/2	TPH	Conc H2SO4 to	PSEG01	K63	BROWN-FRAC-TANK	08/15/2018	1664A
08/21/2018	Water	J4516-06-1/2	TPH	Conc H2SO4 to	PSEG01	K63	ND-BASELINE-WATER	08/16/2018	1664A
08/23/2018	Water	J4523-01	TPH	Conc H2SO4 to	AREC01	P33	WC-1	08/16/2018	1664A

H, F

Date/Time 08.17.18 7:30 AM
 Received by: SP
 Relinquished by: SP

Date/Time 08.17.18 10:15 AM
 Received by: SP
 Relinquished by: SP