



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB88924
Analysis Date: 07/24/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/24/2017
Extraction IN Time: 09:00
Extraction OUT Time: 09:40

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	LB88924BL	LB88924BL	WATER	2	1000	100	3.0486	3.0486	3.04	3.0486	3.0486	0	0
2	LB88924BS	LB88924BS	WATER	2	1000	100	3.1586	3.1586	3.03	3.1774	3.1774	0.0188	18.8
3	LB88924BSD	LB88924BSD	WATER	2	1000	100	3.0653	3.0653	3.02	3.0843	3.0843	0.019	19
4	I4354-03	265434-265578-COMP	WATER	2	1000	100	3.1317	3.1317	3.01	3.1319	3.1319	0.0002	0.2
5	I4362-01	FRAC-TANK	WATER	2	1000	100	2.933	2.933	3.03	2.9338	2.9338	0.0008	0.8
6	I4402-07	FRAC-TANK-260783	WATER	2	1000	100	3.0653	3.0653	3.05	3.0655	3.0655	0.0002	0.2



QC Batch# LB88924 Test: TPH Analysis Date: 07/24/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2254
pH Paper 0-14	W2186
Sodium Sulfate	EP1754
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP52823
LCSWD	10.00 ML	WP54439
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 71 Dessicator Time In : 11:00
1.0000 gram Balance: 1.0003 In Time: 10:25
Bal Check Time: 09:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 12:40
1.0000 gram Balance: 1.0005 Out Time: 12:10
Bal Check Time: 13:25

1388924

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH I4402

WorkList ID : 101032

Date : 7/24/2017 8:30:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/25/2017	Water	I4354-03 - K	TPH	Conc H2SO4 4c	PSEG01	H22	265434-265578-COMP	07/20/2017	1664A
07/25/2017	Water	I4362-01 - H	TPH	Conc H2SO4 4c	PSEG01	H41	FRAC-TANK	07/20/2017	1664A
07/26/2017	Water	I4402-07 - H	TPH	Conc H2SO4 4c	PSEG01	H53	FRAC-TANK-260783	07/21/2017	1664A

Date/Time 07/24/17 8:30 AM
 Received by: TP
 Relinquished by: CR

Date/Time 07/24/17 1:30 PM
 Received by: GP
 Relinquished by: JP