



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB90584
Analysis Date: 10/05/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 10/05/2017
Extraction IN Time: 10:00
Extraction OUT Time: 10:35

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	LB90584BL	LB90584BL	WATER	2	1000	100	2.8433	2.8433	0	2.8433	2.8433	0	0
2	LB90584BS	LB90584BS	WATER	2	1000	100	2.8637	2.8637	0	2.8824	2.8824	0.0187	18.7
3	I5634-01	OUTFALL	WATER	2	1000	100	2.9402	2.9402	0	2.9435	2.9435	0.0033	3.3
4	I5660-02	OUTFALL001-171003	WATER	2	1000	100	2.9543	2.9543	0	2.9549	2.9549	0.0006	0.6
5	I5667-01	FINAL-EFFLUENT-19B	WATER	2	1000	100	2.9559	2.9559	0	2.9568	2.9568	0.0009	0.9
6	I5667-01MS	FINAL-EFFLUENT-19B	WATER	2	1000	100	2.8768	2.8768	0	2.8975	2.8975	0.0207	20.7
7	I5667-01MSD	FINAL-EFFLUENT-19B	WATER	2	1000	100	2.9164	2.9164	0	2.9369	2.9369	0.0205	20.5
8	I5670-01	001M-WILLETS-PTBLVD (OC	WATER	2	880	100	2.9141	2.9141	0	2.9148	2.9148	0.0007	0.8
9	I5670-02	002M-35THAVE (OCT)	WATER	2	1000	100	2.9731	2.9731	0	2.9734	2.9734	0.0003	0.3



QC Batch# LB90584 Test: Oil and Grea Analysis Date: 10/05/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2282
pH Paper 0-14	W2248
Sodium Sulfate	EP1786
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD		
MS/MSD	5.00 ML	WP58005

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 12:10
1.0000 gram Balance: 1.0003 In Time: 11:25
Bal Check Time: 10:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 13:35
1.0000 gram Balance: 1.0005 Out Time: 13:10
Bal Check Time: 14:20

2340584

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I5670

WorkList ID : 103710

Date : 10/5/2017 9:42:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5634-01-G	Oil and Grease	Conc H2SO4 tk	MINO01	J22	OUTFALL	10/02/2017	1664A
	Water	I5660-02-H	Oil and Grease	Conc H2SO4 tk	SHAW22	I12	OUTFALL001-171003	10/03/2017	1664A
	Water	I5667-01-C, D, E	Oil and Grease	Conc H2SO4 tk	M&MM01	I11	FINAL-EFFLUENT-19B	10/04/2017	1664A
	Water	I5670-01-A	Oil and Grease	Conc H2SO4 tk	TULL01	J13	001M-WILLETTS-PTBLVD(OC1	10/02/2017	1664A
	Water	I5670-02-G	Oil and Grease	Conc H2SO4 tk	TULL01	J13	002M-35THAVE(OCT)	10/02/2017	1664A

Date/Time 10/05/17 9:42 AM
 Received by: JP
 Relinquished by: CP

Date/Time 10/05/17 11:30 AM
 Received by: JP
 Relinquished by: CP