

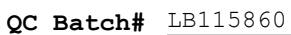


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB115860
Analysis Date: 08/14/2021
BalanceID: Wc Sc-06
OvenID: Wc SC-01

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/14/2021
Extraction IN Time: 08:25
Extraction OUT Time: 08:45
Thermometer ID: Wet Oven#1

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	LB115860BL	LB115860BL	WATER	1.3	1000	100	2.9514	2.9514	3.02	2.9515	2.9515	0.0001	0.1
2	LB115860BS	LB115860BS	WATER	1.3	1000	100	3.1047	3.1047	3.01	3.1219	3.1219	0.0172	17.2
3	LB115860BSD	LB115860BSD	WATER	1.3	1000	100	3.1668	3.1668	3.03	3.1831	3.1831	0.0163	16.3
4	M3391-01	FRAC-TANK-F06031	WATER	1.3	1000	100	2.9654	2.9654	3.04	2.9669	2.9669	0.0015	1.5



Test: TPH

Analysis Date: 08/14/2021

Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92116
LCSWD	5.00 ML	WP90952
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	0.0019	(0.0018-0.0022)	In OVEN TEMP1 :	70 °C	Dessicator Time In1	10:30
1.0000 gram Balance:	1.0003	(0.9950-1.0050)	In Time1:	09:25		
Bal Check Time:	08:35		Out OVEN TEMP1:	70 °C	Dessicator Time Out1	11:00
			Out Time1	10:00		

0.0020 gram Balance:	<u>0.0021</u> (0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:01</u>
1.0000 gram Balance:	<u>1.0005</u> (0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>13:10</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:35</u>
		Out Time2:	<u>12:00</u>		

15860

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH M3391 WorkList ID : 151457 Department : Wet-Chemistry Date : 08-14-2021 08:14:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/19/2021	Water	M3391-01	TPH	Conc H2SO4 to	PSEG03	D51	FRAC-TANK-F06031	08/12/2021	1664A

Date/Time 08/14/21 08:15
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: KS (WC)

Date/Time 08/14/21 10:37
Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: JP (WC)