



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB116251
Analysis Date: 09/10/2021
BalanceID: Wc Sc-06
OvenID: Ext Oven-03

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/10/2021
Extraction IN Time: 13:25
Extraction OUT Time: 14:10
Thermometer ID: Ext Oven#3

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	LB116251BL	LB116251BL	WATER	1.3	1000	100	3.0241	3.0241	3.01	3.0242	3.0242	0.0001	0.1
2	LB116251BS	LB116251BS	WATER	1.3	1000	100	3.0385	3.0385	3.02	3.0551	3.0551	0.0166	16.6
3	M3681-04	WATER-PIT	WATER	1.6	1000	100	3.0242	3.0242	3.03	3.0258	3.0258	0.0016	1.6
4	M3688-01	A688	WATER	1.6	1000	100	3.0575	3.0575	3.04	3.0584	3.0584	0.0009	0.9
5	M3690-02	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	3.0296	3.0296	3.05	3.0373	3.0373	0.0077	7.7
6	M3690-03	M3690-02MS	WATER	1.6	1000	100	3.1694	3.1694	3.03	3.1973	3.1973	0.0279	27.9
7	M3690-04	M3690-02MSD	WATER	1.6	1000	100	3.1102	3.1102	3.04	3.1370	3.1370	0.0268	26.8
8	M3695-01	MANHOLE	WATER	1.3	1000	100	3.0783	3.0783	3.05	3.0785	3.0785	0.0002	0.2
9	M3716-02	DRAIN-WATER-TANK-1	WATER	1.3	1000	100	3.1206	3.1206	3.04	3.1294	3.1294	0.0088	8.8
10	M3716-03	M3716-02MS	WATER	1.3	1000	100	3.1853	3.1853	3.03	3.2141	3.2141	0.0288	28.8
11	M3716-04	M3716-02MSD	WATER	1.3	1000	100	2.9367	2.9367	3.04	2.9644	2.9644	0.0277	27.7



Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP92769
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92767
LCSWD	NA	NA
MS/MSD	5.00 ML	WP92768

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>15:21</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>14:35</u>		
Bal Check Time:	<u>13:35</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>16:00</u>
			Out Time1	<u>15:20</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>17:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>16:30</u>		
Bal Check Time:	<u>18:00</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>17:35</u>
			Out Time2:	<u>17:00</u>		

2B 116251

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m3716 WorkList ID : 152162 Department : Wet-Chemistry Date : 09-10-2021 13:09:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/13/2021	Water	M3681-04	TPH	Conc H2SO4	PSEG03	H33	WATER-PIT	09/08/2021	1664A
09/14/2021	Water	M3688-01	TPH	Conc H2SO4	PSEG03	H33	A688	09/09/2021	1664A
09/16/2021	Water	M3690-02	TPH	Conc H2SO4	MAJO01	D11	DRAIN-WATER-TANK-1	09/09/2021	1664A
09/16/2021	Water	M3690-03	TPH	Conc H2SO4	MAJO01	D11	M3690-02MS	09/09/2021	1664A
09/16/2021	Water	M3690-04	TPH	Conc H2SO4	MAJO01	D11	M3690-02MSD	09/09/2021	1664A
09/24/2021	Water	M3695-01	TPH	Conc H2SO4	WAYNE03	H33	MANHOLE	09/10/2021	1664A
09/17/2021	Water	M3716-02	TPH	Conc H2SO4	MAJO01	H41	DRAIN-WATER-TANK-1	09/10/2021	1664A
09/17/2021	Water	M3716-03	TPH	Conc H2SO4	MAJO01	H41	M3716-02MS	09/10/2021	1664A
09/17/2021	Water	M3716-04	TPH	Conc H2SO4	MAJO01	H41	M3716-02MSD	09/10/2021	1664A

Date/Time 09.10.21 13:20
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 09.10.21 16:10
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)