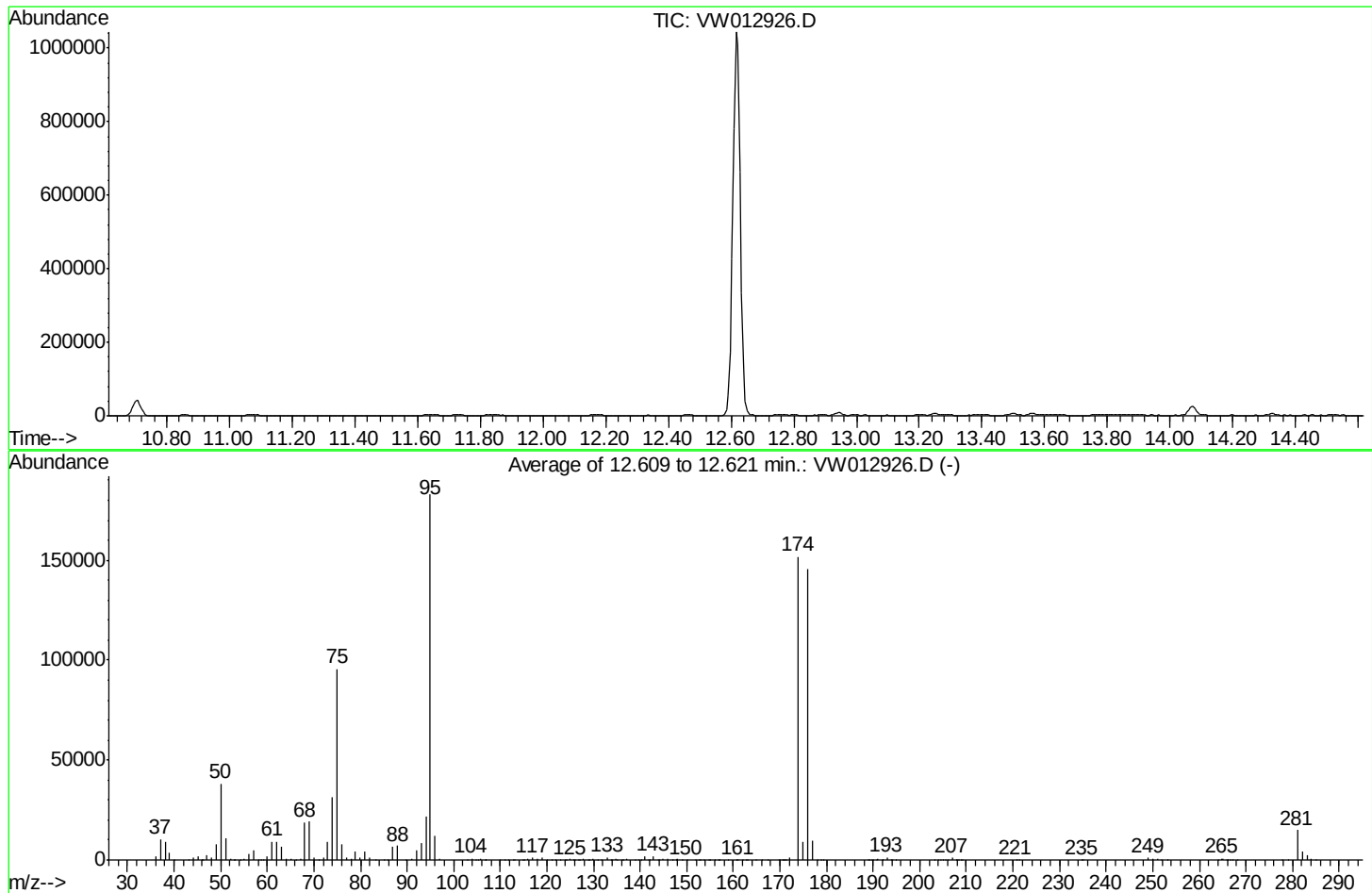


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW091219\
 Data File : VW012926.D
 Acq On : 12 Sep 2019 10:13
 Operator : SY/VA
 Sample : BFB01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB01

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091219S.M
 Title : VOC Analysis
 Last Update : Mon Sep 16 00:29:38 2019



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.9	38157	PASS
75	95	30	80	52.2	95536	PASS
95	95	100	100	100.0	182934	PASS
96	95	5	9	6.6	12060	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.9	151645	PASS
175	174	5	9	6.2	9355	PASS
176	174	95	101	95.9	145448	PASS
177	176	5	9	6.9	9976	PASS

Scan 1749 (12.566 min): VW012926.D
BFB01

m/z	Abundance
39.90	262.0
41.00	74.0
43.20	67.0
44.10	266.0
54.80	189.0
94.90	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	1719.0
37.10	9424.0
38.10	8532.0
39.00	3214.0
40.00	232.0
40.90	74.0
43.20	173.0
44.10	1275.0
45.00	2125.0
45.90	135.0
47.00	2521.0
48.10	1143.0
49.00	7142.0
50.00	33152.0
51.00	10752.0
52.00	597.0
52.80	94.0
54.20	82.0
54.90	499.0
56.00	1992.0
57.00	4409.0
58.10	234.0
59.00	265.0
60.10	1420.0
61.00	7710.0
62.00	7526.0
63.00	6185.0
64.00	591.0
65.20	419.0
66.10	176.0
67.20	400.0
68.00	16608.0
69.00	16864.0
70.10	1338.0
71.00	120.0
72.10	821.0
73.00	7875.0
74.00	26912.0
75.00	81648.0
76.00	6510.0
76.90	970.0
77.90	853.0
78.90	4163.0
80.00	1172.0
80.90	3718.0
81.80	805.0
85.00	89.0
86.00	259.0
87.00	6054.0
88.00	6301.0
91.00	380.0
92.10	4184.0
93.00	7793.0
94.00	18784.0
95.00	149952.0
96.00	10159.0
97.00	373.0
102.90	280.0
103.90	653.0
104.80	286.0
105.20	314.0
105.90	489.0
106.70	117.0
110.00	160.0
110.80	189.0
111.90	261.0
112.90	108.0
114.80	271.0
116.00	685.0
116.90	767.0
118.00	842.0
118.90	1029.0
120.20	106.0
122.90	59.0
124.20	160.0
125.10	502.0
126.00	199.0
126.70	123.0
128.00	580.0
128.90	255.0
129.90	770.0
130.90	243.0
133.00	1908.0
133.90	282.0
135.10	372.0
136.00	57.0
137.10	263.0
138.90	149.0
139.60	137.0
140.10	236.0
140.90	1218.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

142.10	279.0
142.90	1595.0
143.70	129.0
144.90	351.0
145.70	253.0
146.90	348.0
147.80	404.0
149.10	217.0
150.00	247.0
151.80	141.0
153.80	87.0
154.80	367.0
156.80	260.0
158.80	147.0
160.90	279.0
162.10	91.0
163.00	208.0
164.90	241.0
167.30	69.0
169.90	96.0
170.60	180.0
171.40	312.0
172.00	958.0
173.90	113880.0
175.90	107704.0
176.90	7973.0
178.10	234.0
178.90	303.0
189.10	158.0
189.80	82.0
191.10	1384.0
191.90	395.0
193.00	1414.0
194.00	267.0
195.00	237.0
203.10	121.0
204.00	81.0
205.00	345.0
206.90	1269.0
208.10	216.0
209.20	137.0
221.20	129.0
234.80	201.0
249.10	1320.0
250.10	466.0
251.00	342.0
251.90	191.0
253.00	204.0
264.00	98.0
264.90	1470.0
265.90	413.0
267.10	522.0
268.30	93.0
277.70	88.0
279.10	129.0
281.10	18040.0
282.10	5291.0
283.10	3318.0
284.00	818.0
285.10	342.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	2124.0
37.10	11564.0
38.00	9712.0
39.10	3754.0
40.00	294.0
43.00	249.0
44.10	1353.0
45.10	2294.0
46.10	156.0
47.00	2350.0
47.90	1044.0
49.00	9247.0
50.00	42800.0
51.00	11661.0
52.00	490.0
53.00	136.0
55.00	723.0
56.00	3412.0
57.00	5536.0
58.00	354.0
58.70	162.0
59.10	194.0
60.00	2314.0
61.00	9789.0
62.10	10353.0
63.00	7738.0
64.00	593.0
65.00	360.0
66.10	139.0
67.10	611.0
68.00	21432.0
69.00	20640.0
70.00	1563.0
70.90	115.0
72.00	1065.0
73.00	10463.0
74.00	35448.0
75.00	107472.0
76.00	8761.0
76.90	1352.0
78.00	906.0
78.90	5108.0
79.90	1416.0
80.90	4778.0
81.90	1059.0
83.10	209.0
85.80	300.0
86.90	8247.0
87.90	6992.0
91.00	706.0
91.90	5296.0
93.00	8315.0
94.00	23672.0
95.00	203328.0
96.00	13765.0
97.00	381.0
102.90	316.0
104.00	931.0
104.80	300.0
105.80	661.0
106.90	243.0
109.80	116.0
110.90	340.0
111.80	177.0
113.10	131.0
115.00	356.0
116.00	678.0
116.90	1021.0
117.90	808.0
118.90	1024.0
120.00	69.0
121.80	53.0
123.90	177.0
124.90	436.0
125.90	181.0
126.90	163.0
127.90	662.0
128.70	382.0
129.20	417.0
129.90	696.0
130.90	353.0
131.70	95.0
133.00	1394.0
134.10	291.0
134.80	442.0
136.00	85.0
137.10	349.0
138.90	77.0
139.70	192.0
140.90	1885.0
142.90	1951.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

144.00	148.0
144.90	495.0
145.80	444.0
146.80	278.0
148.00	626.0
149.00	146.0
149.90	214.0
151.70	122.0
152.70	86.0
153.60	137.0
155.00	481.0
156.00	78.0
157.00	428.0
158.90	293.0
161.00	450.0
162.00	77.0
162.90	146.0
164.90	217.0
166.20	53.0
170.00	128.0
171.10	262.0
172.00	941.0
173.90	166976.0
175.00	13853.0
175.90	158720.0
176.90	10581.0
177.90	383.0
178.90	403.0
189.10	125.0
191.00	1301.0
192.10	211.0
193.00	1772.0
193.80	302.0
194.90	122.0
203.00	120.0
204.90	336.0
207.00	1205.0
207.80	100.0
208.30	116.0
208.90	53.0
209.10	72.0
220.80	100.0
234.90	185.0
248.90	1162.0
250.00	443.0
251.10	603.0
252.00	97.0
253.10	87.0
265.10	1275.0
266.20	458.0
267.00	333.0
268.20	93.0
277.80	160.0
279.10	98.0
281.10	16108.0
282.10	4317.0
283.10	2463.0
284.10	735.0
285.10	279.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	1970.0
37.10	10531.0
38.00	9524.0
39.10	3632.0
39.90	386.0
43.10	118.0
44.00	1525.0
45.10	1958.0
46.10	174.0
47.00	2277.0
48.00	1163.0
49.00	8039.0
50.00	38520.0
51.00	11089.0
52.10	724.0
52.90	86.0
54.90	566.0
56.00	3013.0
57.00	5126.0
58.00	297.0
58.60	104.0
59.00	123.0
60.10	1869.0
61.00	10084.0
62.00	9642.0
63.00	6545.0
64.10	727.0
65.10	357.0
66.00	108.0
67.10	565.0
68.00	18888.0
69.00	20232.0
70.10	1611.0
72.00	1104.0
73.00	9254.0
74.00	32416.0
75.00	97488.0
76.00	9080.0
77.00	1155.0
77.90	814.0
78.90	3844.0
80.00	1365.0
80.90	4345.0
81.90	1108.0
83.20	142.0
85.90	239.0
86.90	6454.0
88.00	7827.0
89.80	85.0
91.00	635.0
92.00	5433.0
93.00	8532.0
94.00	22712.0
95.00	195712.0
96.00	12256.0
97.10	274.0
102.90	167.0
103.80	722.0
104.80	389.0
105.70	608.0
106.90	153.0
110.00	196.0
111.00	217.0
111.90	52.0
112.80	136.0
115.00	228.0
115.80	842.0
117.00	1312.0
117.80	718.0
118.90	803.0
121.10	70.0
122.90	54.0
123.90	126.0
125.00	261.0
125.70	156.0
127.00	89.0
127.80	516.0
128.80	265.0
129.80	762.0
131.00	330.0
131.70	98.0
133.00	530.0
133.80	241.0
134.90	601.0
136.30	160.0
136.90	473.0
139.60	201.0
140.90	1939.0
141.80	317.0
142.90	1929.0
143.80	266.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

144.80	185.0
145.90	366.0
146.90	212.0
147.90	549.0
149.00	304.0
150.10	251.0
151.80	102.0
152.70	141.0
152.90	149.0
153.50	84.0
154.80	456.0
156.00	52.0
157.00	259.0
158.80	284.0
160.70	214.0
161.10	213.0
162.70	105.0
165.00	139.0
169.70	87.0
170.10	115.0
170.80	153.0
171.80	969.0
173.90	174080.0
175.00	14214.0
175.90	169920.0
176.90	11375.0
178.00	223.0
179.20	126.0
188.80	91.0
189.10	89.0
190.00	64.0
190.80	700.0
191.90	216.0
192.80	657.0
194.20	127.0
194.90	59.0
204.50	73.0
205.40	67.0
206.10	90.0
207.00	781.0
208.00	161.0
209.20	55.0
220.70	51.0
235.10	118.0
248.90	699.0
250.00	140.0
251.00	416.0
265.00	786.0
266.10	206.0
266.70	154.0
281.10	10877.0
282.00	3136.0
283.10	1769.0
284.10	448.0
285.00	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01