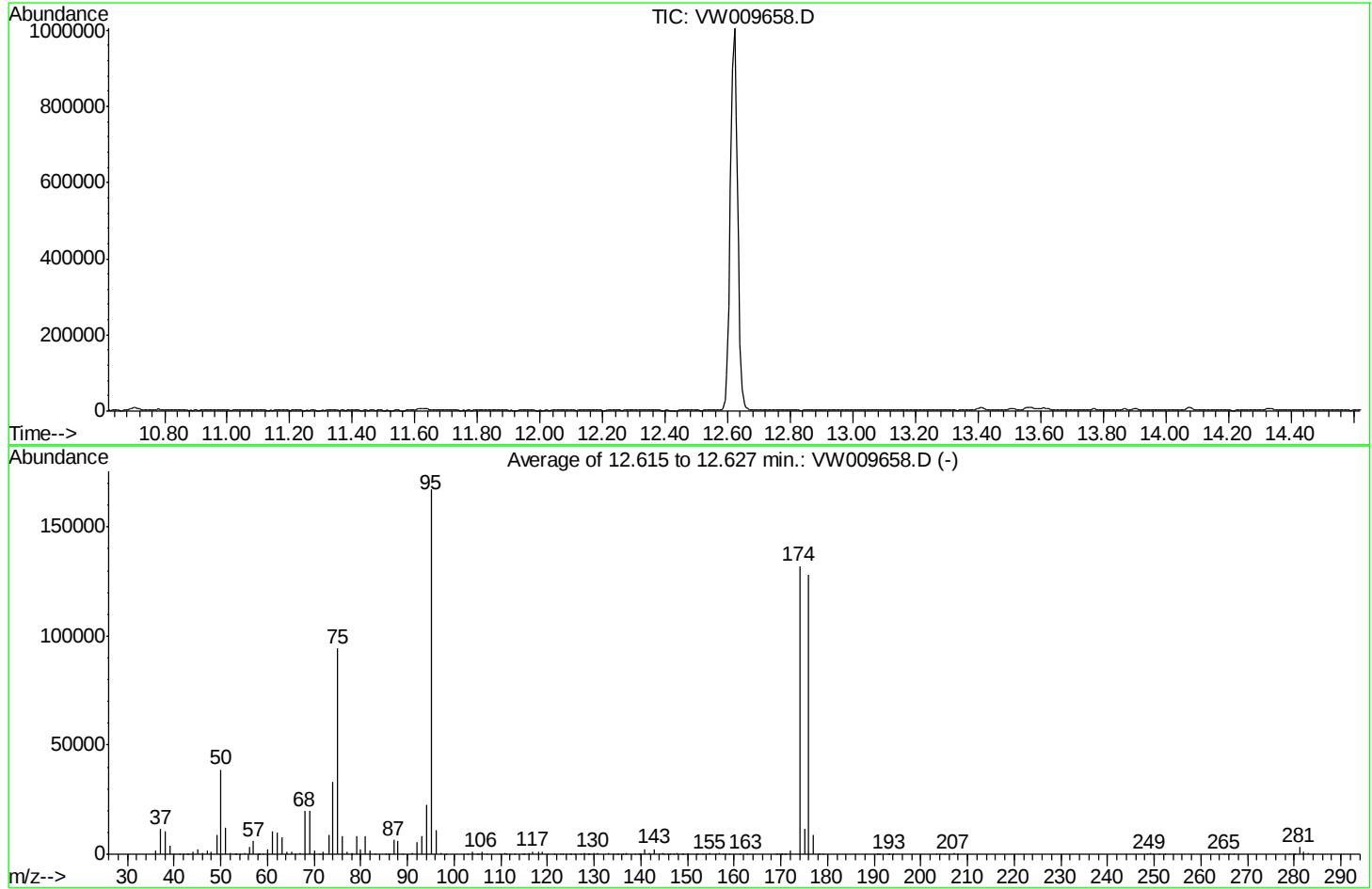


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW040319\
Data File : VW009658.D
Acq On : 03 Apr 2019 10:11
Operator : SY/VA
Sample : BFB16
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB16

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis
Last Update : Tue Apr 09 07:56:15 2019



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.1	38661	PASS
75	95	30	80	56.4	94293	PASS
95	95	100	100	100.0	167210	PASS
96	95	5	9	6.7	11273	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.0	132146	PASS
175	174	5	9	8.8	11577	PASS
176	174	95	101	96.9	128042	PASS
177	176	5	9	6.8	8764	PASS

m/z	Abundance
35.80	170.0
36.00	170.0
39.10	100.0
39.90	428.0
41.30	84.0
43.10	58.0
44.10	412.0
63.80	63.0
69.00	56.0
73.70	58.0
88.40	107.0

Instrument :
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m/z	Abundance
36.00	2171.0
37.10	12504.0
38.10	11791.0
39.10	4115.0
40.10	461.0
41.10	355.0
43.10	226.0
44.10	1749.0
45.10	2285.0
46.10	431.0
47.10	1765.0
48.00	1370.0
49.00	8504.0
50.00	41560.0
51.10	13026.0
52.00	732.0
53.00	198.0
54.10	65.0
55.00	800.0
56.00	3085.0
57.00	6560.0
58.00	413.0
58.90	51.0
60.00	2579.0
61.00	11332.0
62.00	10749.0
63.10	8734.0
64.10	1205.0
65.10	1548.0
66.00	255.0
66.90	647.0
68.00	20160.0
69.00	21480.0
70.00	1833.0
71.10	158.0
72.00	1451.0
73.10	9565.0
74.00	34736.0
75.10	98648.0
76.10	9440.0
77.00	954.0
78.10	673.0
79.00	9325.0
80.00	2374.0
81.00	9238.0
81.90	1866.0
83.00	316.0
85.20	101.0
86.20	471.0
87.10	6527.0
88.00	5938.0
88.80	152.0
91.00	925.0
92.00	5495.0
93.00	8819.0
94.00	23352.0
95.00	170816.0
96.10	12000.0
97.10	326.0
102.80	261.0
103.90	817.0
104.80	297.0
105.20	297.0
105.90	997.0
106.90	320.0
109.90	206.0
110.80	408.0
111.90	196.0
113.10	190.0
114.90	369.0
116.00	863.0
116.90	1215.0
117.90	991.0
118.90	1344.0
124.00	95.0
124.80	214.0
125.80	188.0
127.00	75.0
127.90	609.0
129.00	477.0
130.00	786.0
131.00	482.0
133.00	630.0
134.20	91.0
134.90	272.0
136.10	69.0
136.70	288.0
139.80	162.0
140.90	1735.0
141.80	360.0
142.90	2343.0
143.80	79.0

Instrument :
MSVOA_W
ClientSampleId :
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145.00	813.0
145.80	201.0
147.00	134.0
147.90	569.0
148.90	123.0
149.80	262.0
152.10	156.0
153.10	114.0
154.10	267.0
154.90	309.0
155.80	136.0
156.90	305.0
158.00	159.0
159.00	185.0
161.10	199.0
162.70	78.0
169.00	52.0
169.60	120.0
169.90	121.0
171.20	456.0
172.00	1993.0
174.00	122648.0
175.00	10852.0
176.00	117008.0
177.00	8713.0
177.90	341.0
179.10	81.0
187.90	65.0
190.90	430.0
193.20	634.0
194.10	217.0
203.10	87.0
204.10	63.0
205.10	76.0
207.20	250.0
207.90	148.0
249.10	432.0
250.90	83.0
252.30	98.0
265.10	340.0
265.90	166.0
267.00	166.0
278.90	52.0
280.20	311.0
281.10	3785.0
282.00	1087.0
283.00	778.0
284.20	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	2813.0
37.10	12939.0
38.10	11055.0
39.00	5153.0
40.00	498.0
41.10	326.0
42.80	157.0
43.20	168.0
44.00	1996.0
45.00	2325.0
46.20	411.0
46.90	2285.0
48.00	1661.0
49.10	9557.0
50.10	43512.0
51.10	14567.0
52.00	598.0
53.00	316.0
54.20	148.0
55.00	735.0
56.00	4372.0
57.00	6715.0
57.90	229.0
58.30	200.0
58.90	84.0
60.00	2516.0
61.10	10998.0
62.00	10829.0
63.00	8750.0
64.00	1208.0
65.10	1032.0
66.10	94.0
67.00	616.0
68.00	22976.0
69.00	22808.0
70.00	1686.0
71.00	262.0
72.00	1803.0
73.10	10173.0
74.00	38664.0
75.00	105120.0
76.10	8747.0
77.00	1103.0
77.90	572.0
79.00	8940.0
80.00	2568.0
81.00	9158.0
81.90	1999.0
83.00	264.0
85.30	80.0
87.00	8162.0
87.90	6328.0
90.90	805.0
92.00	6273.0
93.00	9069.0
94.00	25800.0
95.00	188672.0
96.00	12755.0
97.00	524.0
98.10	95.0
102.70	133.0
103.90	1081.0
104.90	368.0
105.90	1065.0
107.00	179.0
109.80	276.0
110.70	315.0
111.20	98.0
111.90	318.0
113.00	206.0
114.70	397.0
115.80	765.0
116.90	1703.0
118.00	1026.0
119.00	1293.0
119.90	55.0
121.40	55.0
122.60	87.0
124.00	193.0
125.00	343.0
125.80	165.0
127.00	164.0
127.90	879.0
128.70	305.0
129.80	855.0
130.80	387.0
133.10	291.0
134.10	243.0
135.10	436.0
136.10	85.0
136.90	483.0
138.80	99.0

Instrument :
MSVOA_W
ClientSampleId :
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140.00	181.0
140.90	2264.0
141.90	282.0
142.90	3244.0
143.90	248.0
144.70	603.0
145.70	298.0
146.10	251.0
146.90	400.0
147.80	541.0
148.90	117.0
149.80	364.0
152.00	55.0
153.10	214.0
154.10	170.0
154.90	462.0
155.90	175.0
156.90	491.0
157.60	112.0
158.80	204.0
161.00	193.0
169.30	79.0
170.20	211.0
170.80	306.0
172.00	1513.0
174.00	149824.0
175.00	13773.0
176.00	141760.0
177.00	9632.0
177.90	413.0
179.10	94.0
191.10	372.0
192.80	491.0
194.00	103.0
203.20	63.0
205.10	80.0
207.10	400.0
249.10	251.0
249.80	54.0
252.20	92.0
264.90	295.0
266.00	132.0
266.90	131.0
279.90	90.0
281.10	3710.0
282.10	1111.0
283.10	731.0
284.00	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	1570.0
37.00	8899.0
38.10	8669.0
39.10	3157.0
40.10	370.0
40.90	98.0
42.00	98.0
43.00	272.0
44.00	1514.0
45.00	1642.0
46.10	290.0
47.10	1433.0
48.00	987.0
49.00	7912.0
50.10	30912.0
51.00	8595.0
52.10	374.0
53.20	96.0
54.10	201.0
55.10	417.0
56.10	3022.0
57.00	4699.0
58.10	216.0
59.00	69.0
60.00	1529.0
61.00	8572.0
62.10	8854.0
63.10	5996.0
64.10	864.0
65.00	1108.0
66.10	123.0
66.90	310.0
68.00	16058.0
69.00	15888.0
70.10	1376.0
71.90	944.0
73.00	7641.0
74.00	26712.0
75.00	79112.0
76.00	6968.0
77.10	643.0
78.20	696.0
79.00	6506.0
80.00	1922.0
81.00	6804.0
82.00	1752.0
83.00	152.0
85.70	74.0
87.00	4603.0
88.00	6744.0
90.90	710.0
92.00	5062.0
93.00	7316.0
94.00	19528.0
95.00	142144.0
96.00	9066.0
97.00	389.0
98.10	72.0
102.80	170.0
103.90	717.0
105.10	288.0
106.00	759.0
107.00	375.0
109.90	156.0
110.80	298.0
111.90	212.0
112.90	152.0
115.10	200.0
116.00	790.0
116.90	1034.0
117.90	1101.0
119.00	1083.0
120.00	75.0
121.40	59.0
122.60	94.0
123.20	59.0
124.00	123.0
125.10	233.0
127.00	100.0
128.00	596.0
128.90	167.0
129.80	568.0
130.80	312.0
133.10	340.0
134.10	92.0
135.00	287.0
137.00	463.0
138.70	66.0
139.50	186.0
140.00	207.0
140.90	2267.0
141.90	478.0

Instrument :
MSVOA_W
ClientSampleId :
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143.00	1771.0
143.80	93.0
144.80	418.0
145.80	230.0
147.10	114.0
147.90	437.0
149.10	150.0
150.00	242.0
151.80	96.0
153.10	127.0
153.90	141.0
154.80	494.0
156.00	182.0
156.90	334.0
157.60	70.0
158.90	452.0
161.00	222.0
168.80	50.0
169.60	161.0
170.00	215.0
171.00	359.0
172.00	1310.0
174.00	123968.0
175.00	10108.0
176.00	125360.0
176.90	7947.0
178.10	221.0
190.50	126.0
191.20	71.0
192.70	119.0
193.20	102.0
194.00	91.0
205.10	86.0
207.00	310.0
248.50	78.0
249.00	225.0
249.80	121.0
264.90	193.0
266.00	72.0
266.90	84.0
281.10	1951.0
282.00	544.0
283.20	363.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16