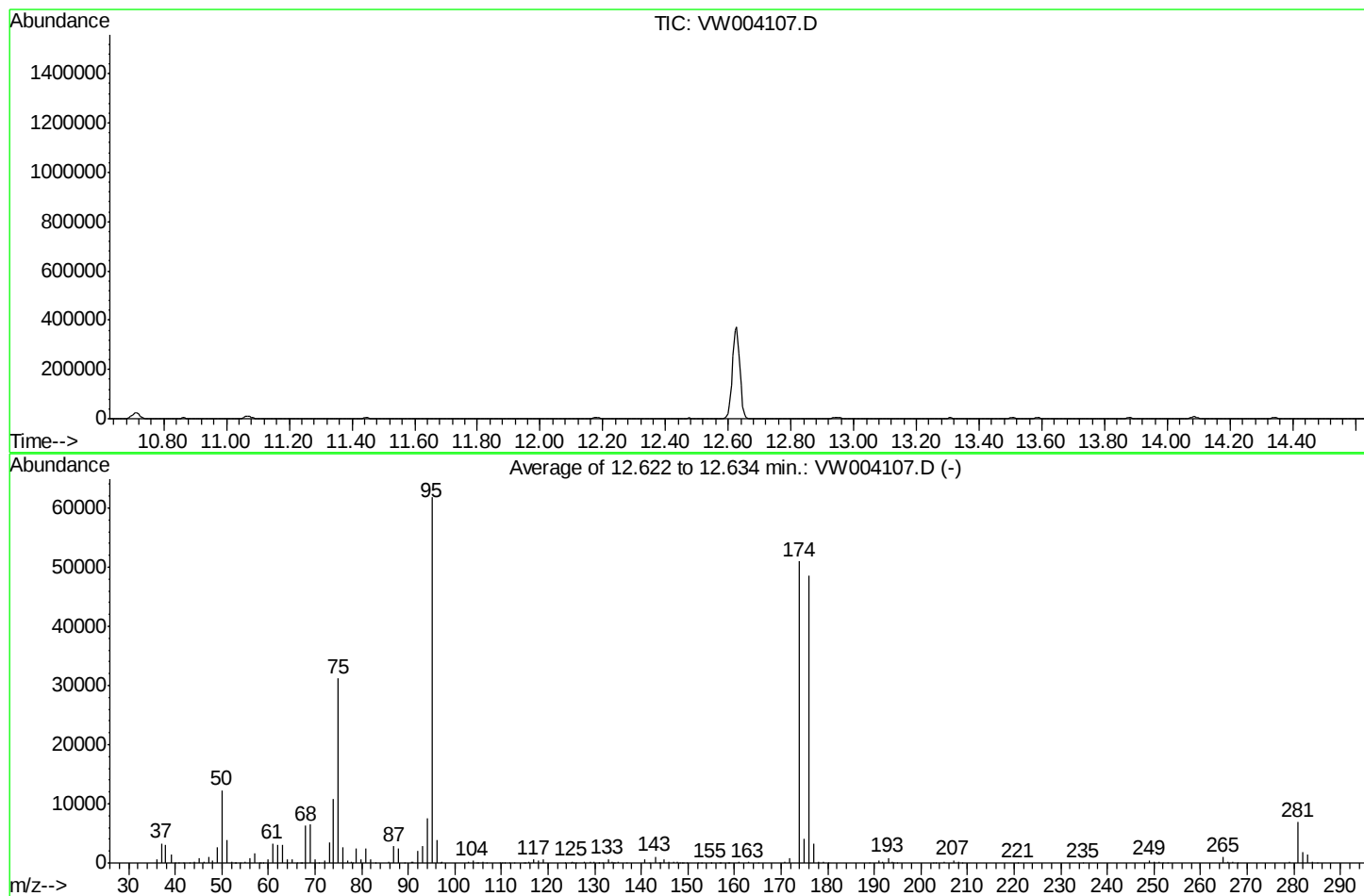


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072118\
 Data File : VW004107.D
 Acq On : 21 Jul 2018 09:54
 Operator : SY/AP
 Sample : BFB84
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB84

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
 Title : VOC Analysis
 Last Update : Mon Jul 23 15:53:12 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1803

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.8	12246	PASS
75	95	30	80	50.5	31186	PASS
95	95	100	100	100.0	61802	PASS
96	95	5	9	6.4	3975	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.4	50954	PASS
175	174	5	9	7.8	3986	PASS
176	174	95	101	95.3	48570	PASS
177	176	5	9	6.8	3324	PASS

Scan 1803 (12.579 min): vw004107.D
BFB84

m/z	Abundance
37.90	69.0
40.10	107.0
41.20	82.0
43.90	259.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.90	594.0
37.00	4142.0
38.00	3214.0
39.10	1589.0
40.00	134.0
43.10	120.0
44.00	598.0
45.10	860.0
46.00	146.0
47.10	1165.0
48.00	496.0
49.00	2827.0
50.00	13855.0
51.00	4198.0
51.90	242.0
52.80	109.0
53.80	116.0
55.00	227.0
56.00	1070.0
57.00	2029.0
58.00	66.0
59.00	231.0
60.00	635.0
60.90	3954.0
62.00	3126.0
63.00	3941.0
63.90	789.0
65.00	684.0
66.00	81.0
66.90	190.0
68.00	6974.0
69.00	7155.0
70.00	734.0
70.70	59.0
72.00	439.0
73.00	4051.0
74.00	12564.0
75.00	33392.0
76.00	3141.0
76.90	433.0
78.00	298.0
78.90	2799.0
79.90	829.0
80.90	2675.0
81.90	646.0
82.90	89.0
85.90	182.0
87.00	3014.0
87.90	2801.0
89.10	90.0
90.80	395.0
92.00	2082.0
93.00	3255.0
94.00	8244.0
95.00	67208.0
96.10	4327.0
96.90	185.0
97.20	141.0
103.00	215.0
103.90	424.0
104.70	227.0
105.90	409.0
107.00	108.0
109.70	115.0
110.10	82.0
110.80	149.0
111.90	108.0
112.80	81.0
114.80	136.0
116.00	299.0
117.00	617.0
118.10	342.0
118.90	577.0
123.80	64.0
125.20	434.0
126.00	74.0
127.80	228.0
128.90	114.0
129.90	275.0
130.80	131.0
133.00	1000.0
133.80	171.0
135.00	240.0
137.00	133.0
140.90	663.0
141.70	74.0
142.90	1358.0
143.90	137.0
144.90	664.0
145.90	135.0
146.90	155.0

Instrument :
MSVOA_W
ClientSampleId :
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147.90	130.0
149.10	121.0
152.00	75.0
154.90	135.0
157.00	118.0
158.60	73.0
158.90	90.0
160.90	120.0
162.90	211.0
165.00	95.0
170.80	237.0
172.00	712.0
173.90	49064.0
174.90	3881.0
175.90	48912.0
176.90	3637.0
177.90	169.0
179.00	273.0
180.10	88.0
188.80	81.0
191.10	671.0
191.80	184.0
193.00	1363.0
193.90	228.0
195.00	187.0
202.70	84.0
203.10	68.0
204.90	179.0
207.00	619.0
208.10	166.0
208.80	56.0
234.90	158.0
249.00	679.0
250.10	239.0
250.90	442.0
251.80	72.0
252.80	58.0
265.00	1417.0
265.90	263.0
266.90	361.0
279.10	246.0
281.00	9382.0
282.10	2575.0
283.00	1724.0
284.00	397.0
285.10	166.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
35.90	786.0
37.10	3411.0
38.00	3596.0
39.10	1464.0
39.90	254.0
40.80	148.0
41.80	77.0
43.00	140.0
44.10	575.0
45.00	781.0
46.10	141.0
47.10	1014.0
47.90	593.0
49.00	3269.0
50.00	13075.0
51.00	4286.0
52.00	236.0
53.00	73.0
55.00	192.0
56.00	1057.0
57.00	1852.0
58.20	62.0
58.90	84.0
59.90	825.0
60.90	3432.0
62.00	3554.0
63.00	3350.0
64.00	592.0
64.90	684.0
66.10	126.0
67.10	237.0
68.00	6657.0
69.00	7220.0
70.10	745.0
71.90	498.0
73.00	3704.0
74.00	12282.0
75.00	35192.0
76.00	2972.0
77.00	462.0
77.70	326.0
78.90	2766.0
79.90	656.0
80.90	2800.0
81.90	553.0
83.00	88.0
85.70	115.0
86.90	3173.0
88.00	2816.0
89.00	78.0
91.00	335.0
92.10	2084.0
93.00	3307.0
94.00	8334.0
95.00	68808.0
96.10	4755.0
97.10	213.0
102.90	193.0
103.90	391.0
105.00	105.0
105.80	210.0
106.80	93.0
109.70	59.0
110.70	135.0
111.70	79.0
112.90	59.0
115.00	121.0
115.80	239.0
116.90	560.0
117.90	463.0
119.00	579.0
123.80	80.0
125.00	223.0
127.80	250.0
128.90	141.0
129.90	281.0
131.00	131.0
131.70	61.0
132.90	670.0
133.70	148.0
134.10	132.0
134.90	263.0
136.90	108.0
140.90	850.0
141.80	167.0
143.00	1122.0
144.10	125.0
144.90	731.0
146.00	226.0
147.00	169.0
147.70	220.0

Instrument :
MSVOA_W
ClientSampleId :
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148.70	67.0
149.70	61.0
152.90	69.0
155.10	230.0
156.70	241.0
158.90	102.0
161.00	126.0
162.90	139.0
165.00	67.0
170.80	398.0
171.90	706.0
173.90	58512.0
174.90	4768.0
175.90	54064.0
176.90	3660.0
178.00	169.0
179.00	133.0
191.00	529.0
191.80	184.0
193.00	802.0
193.80	139.0
194.20	103.0
194.90	77.0
202.70	79.0
204.90	168.0
206.90	583.0
208.00	171.0
208.80	77.0
220.90	61.0
234.70	66.0
249.10	369.0
249.90	174.0
251.00	272.0
251.80	88.0
264.90	782.0
266.00	290.0
266.90	311.0
268.00	62.0
278.90	181.0
281.00	7478.0
282.00	1914.0
283.10	1757.0
284.10	285.0
285.20	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	472.0
37.00	2444.0
38.00	2535.0
39.00	1044.0
40.00	119.0
41.80	70.0
43.00	53.0
44.00	481.0
44.90	592.0
46.10	150.0
47.00	663.0
48.10	272.0
49.00	1983.0
50.00	9810.0
51.00	2901.0
52.10	135.0
52.90	58.0
54.90	181.0
55.90	632.0
57.00	1182.0
57.90	86.0
60.00	419.0
61.00	2404.0
62.00	2457.0
63.00	2132.0
64.10	425.0
65.00	437.0
68.00	5312.0
69.00	5424.0
69.90	206.0
72.00	309.0
73.00	2560.0
74.00	7554.0
75.00	24976.0
76.00	2068.0
76.90	297.0
77.70	193.0
78.90	1895.0
80.00	504.0
80.90	1816.0
82.00	483.0
85.70	103.0
86.90	2176.0
87.90	1894.0
91.00	208.0
92.00	1797.0
93.00	2141.0
94.00	6328.0
95.00	49392.0
96.10	2843.0
96.90	76.0
103.10	134.0
103.90	273.0
104.80	96.0
106.00	276.0
106.70	82.0
109.80	61.0
116.00	219.0
116.90	467.0
117.90	321.0
118.90	444.0
123.70	69.0
124.90	148.0
125.40	68.0
127.90	150.0
129.00	146.0
129.90	190.0
131.00	65.0
132.80	176.0
133.70	68.0
134.30	120.0
135.00	109.0
136.80	84.0
140.80	505.0
142.90	874.0
144.00	54.0
144.90	447.0
145.90	182.0
147.00	78.0
147.70	181.0
148.20	206.0
149.70	85.0
152.90	75.0
154.90	162.0
156.90	196.0
158.70	109.0
161.00	89.0
162.90	91.0
164.80	93.0
170.90	234.0
171.80	817.0

Instrument :
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173.90	45288.0
175.00	3311.0
175.90	42736.0
177.00	2675.0
178.10	107.0
179.00	98.0
190.90	259.0
193.00	355.0
194.10	125.0
205.00	75.0
207.10	308.0
248.90	163.0
249.10	165.0
250.10	106.0
251.10	151.0
265.00	579.0
265.90	136.0
266.70	61.0
268.10	58.0
278.80	142.0
281.00	3713.0
282.10	1074.0
283.10	572.0
284.10	170.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84