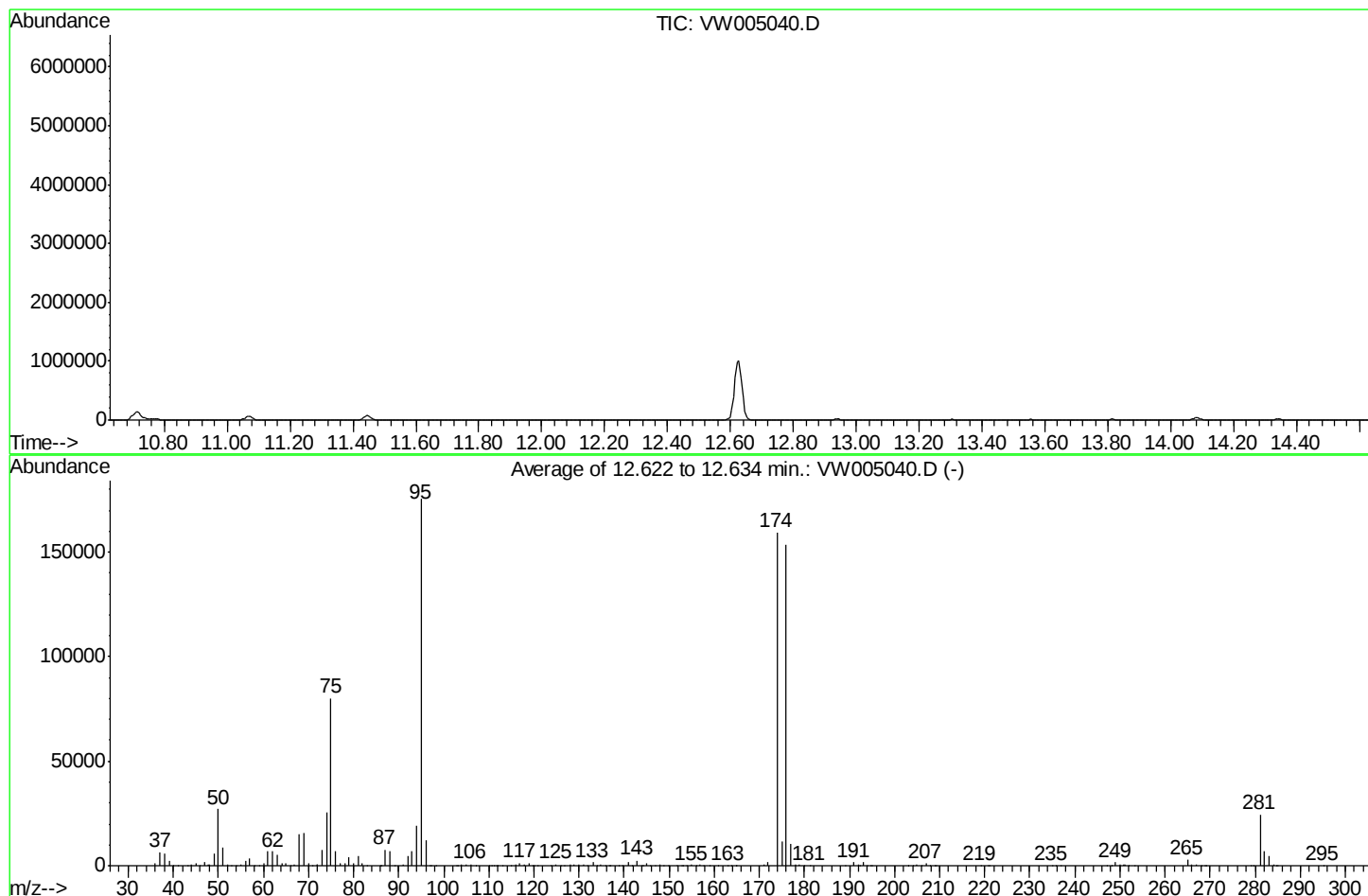


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083118\
 Data File : VW005040.D
 Acq On : 31 Aug 2018 13:20
 Operator : SY/AP
 Sample : BFB86
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB86

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM083118S.M
 Title : VOC Analysis
 Last Update : Tue Sep 04 11:41:13 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1801

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.5	27120	PASS
75	95	30	80	45.6	80037	PASS
95	95	100	100	100.0	175424	PASS
96	95	5	9	6.8	11955	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.0	159573	PASS
175	174	5	9	7.4	11873	PASS
176	174	95	101	96.2	153450	PASS
177	176	5	9	6.8	10401	PASS

Scan 1801 (12.567 min): VW005040.D
BFB86

m/z	Abundance
39.90	195.0
42.20	59.0
44.00	411.0
55.00	111.0
63.80	111.0
147.00	53.0
207.00	221.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1530.0
37.10	7552.0
38.10	6918.0
39.10	2838.0
40.00	390.0
41.10	100.0
43.20	181.0
44.00	1210.0
45.10	1755.0
46.00	206.0
47.00	2702.0
47.80	1056.0
49.00	6649.0
50.00	31184.0
51.00	9750.0
52.10	473.0
52.90	236.0
53.90	147.0
55.00	567.0
56.00	2553.0
57.00	4261.0
58.00	233.0
59.00	266.0
60.00	1775.0
61.00	8057.0
62.00	7677.0
63.00	6203.0
64.10	1162.0
65.00	1839.0
65.90	134.0
67.00	410.0
68.00	16704.0
69.00	16992.0
70.10	1347.0
70.90	67.0
71.90	1286.0
73.10	9351.0
74.00	28208.0
75.00	89248.0
76.00	7355.0
76.90	1145.0
78.10	691.0
79.00	4790.0
80.00	1647.0
80.90	5030.0
81.90	913.0
83.00	146.0
85.80	307.0
86.20	297.0
87.00	8590.0
87.90	8310.0
89.20	141.0
90.90	563.0
92.00	5039.0
93.00	7639.0
94.00	21376.0
95.00	190912.0
96.00	13173.0
96.90	556.0
102.80	626.0
103.90	677.0
105.00	320.0
106.00	622.0
107.00	208.0
110.00	266.0
111.10	383.0
111.90	233.0
112.90	109.0
114.90	373.0
115.90	662.0
116.90	1609.0
117.90	919.0
118.90	1387.0
119.80	63.0
120.10	60.0
120.90	138.0
123.90	75.0
124.90	1137.0
126.00	294.0
126.80	71.0
127.90	556.0
129.00	357.0
129.90	637.0
130.90	323.0
131.80	120.0
133.00	2622.0
135.00	400.0
135.90	78.0
136.70	179.0
138.70	57.0
139.80	106.0
140.90	1571.0

Instrument :
MSVOA_W
ClientSampleId :
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141.90	220.0
142.90	2786.0
143.90	140.0
144.90	991.0
145.80	254.0
147.00	347.0
148.00	385.0
148.90	214.0
149.90	168.0
152.60	98.0
153.10	128.0
153.90	65.0
154.90	551.0
156.00	178.0
156.90	293.0
159.00	182.0
160.90	331.0
163.10	389.0
163.90	77.0
164.80	219.0
165.00	200.0
171.10	410.0
172.00	1674.0
173.90	159808.0
175.00	12227.0
175.90	155456.0
177.00	11220.0
178.00	441.0
178.90	753.0
179.90	80.0
181.10	100.0
189.00	248.0
191.00	2424.0
192.00	589.0
193.00	2121.0
193.90	361.0
195.10	171.0
202.90	302.0
204.00	164.0
205.00	639.0
206.10	210.0
207.00	1807.0
207.90	262.0
208.80	322.0
219.00	69.0
220.80	67.0
221.10	64.0
234.90	261.0
235.90	101.0
236.80	109.0
249.00	2685.0
250.10	645.0
250.90	1121.0
252.10	271.0
253.20	91.0
265.00	3638.0
266.00	901.0
267.10	1078.0
268.10	278.0
269.00	83.0
279.00	180.0
281.10	32416.0
282.10	9342.0
283.00	5670.0
284.10	984.0
285.10	502.0
295.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	1514.0
37.00	7226.0
38.00	6711.0
39.00	3164.0
39.90	481.0
41.10	130.0
42.00	57.0
43.00	186.0
44.00	1153.0
45.00	1462.0
46.00	249.0
47.10	1828.0
48.00	949.0
49.00	6208.0
50.00	30168.0
51.00	9310.0
52.00	431.0
52.80	170.0
53.80	89.0
55.00	537.0
56.00	2617.0
57.00	4135.0
58.00	271.0
58.90	223.0
60.00	1380.0
61.00	7030.0
62.00	7678.0
63.00	6055.0
64.00	1036.0
65.00	1204.0
66.00	170.0
66.90	618.0
68.00	16784.0
69.00	17072.0
70.00	1361.0
71.00	73.0
72.10	967.0
73.00	8483.0
74.00	29328.0
75.00	90192.0
76.00	7601.0
77.00	1104.0
78.00	1264.0
78.90	4803.0
79.90	1437.0
80.90	4712.0
81.80	1144.0
83.10	65.0
86.00	187.0
86.90	7978.0
88.00	7508.0
91.00	763.0
92.00	5166.0
93.00	8113.0
94.00	21344.0
95.00	195584.0
96.00	13358.0
97.00	278.0
98.20	51.0
103.10	362.0
104.00	662.0
105.00	421.0
105.80	848.0
107.00	169.0
109.90	141.0
111.20	178.0
112.00	159.0
113.00	165.0
114.80	325.0
116.00	534.0
116.90	1423.0
118.00	718.0
119.00	1181.0
119.80	62.0
123.90	125.0
124.90	793.0
125.80	344.0
126.80	83.0
128.00	580.0
129.00	395.0
129.90	548.0
131.00	412.0
131.90	109.0
133.10	1692.0
133.80	443.0
135.00	389.0
135.90	104.0
137.00	384.0
138.80	59.0
140.90	1465.0
141.90	115.0
143.00	2718.0

Instrument :
MSVOA_W
ClientSampleId :
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144.10	193.0
144.90	1083.0
145.90	307.0
146.90	302.0
147.90	427.0
148.80	268.0
149.80	328.0
151.80	102.0
152.70	127.0
153.90	202.0
155.00	534.0
155.90	70.0
157.00	343.0
157.70	61.0
159.00	174.0
160.90	271.0
163.00	361.0
164.90	179.0
171.00	406.0
172.00	1954.0
173.90	178496.0
175.00	13584.0
175.90	172608.0
176.90	11355.0
177.90	463.0
179.00	633.0
179.80	57.0
181.20	70.0
189.00	231.0
191.00	1573.0
192.00	442.0
193.00	1523.0
194.00	352.0
194.70	122.0
203.10	389.0
204.00	88.0
205.00	550.0
205.90	206.0
207.10	1431.0
207.90	348.0
209.10	171.0
219.10	87.0
221.10	110.0
234.90	253.0
235.80	118.0
236.90	90.0
247.10	64.0
248.20	69.0
249.00	1453.0
250.00	452.0
251.10	627.0
251.90	163.0
265.00	2585.0
266.00	751.0
267.00	775.0
268.00	206.0
268.80	95.0
269.20	57.0
279.10	138.0
281.10	25304.0
282.10	7697.0
283.00	4870.0
284.00	777.0
285.00	293.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.10	771.0
37.00	4545.0
38.00	4180.0
39.10	1881.0
40.00	391.0
41.10	83.0
42.00	99.0
42.90	132.0
43.90	914.0
45.00	957.0
46.00	163.0
47.00	1238.0
48.00	834.0
49.00	4394.0
50.00	20008.0
51.10	6450.0
52.10	254.0
52.80	104.0
55.00	266.0
56.00	1481.0
57.00	2427.0
58.00	159.0
58.80	54.0
60.00	1209.0
61.00	5133.0
62.00	5090.0
63.00	4215.0
64.10	723.0
65.00	891.0
65.80	141.0
67.00	358.0
68.00	11326.0
69.00	12340.0
70.00	943.0
71.00	80.0
72.00	678.0
73.00	5684.0
74.00	19240.0
75.00	60672.0
76.00	5258.0
77.00	912.0
77.90	939.0
78.90	3089.0
80.00	1116.0
81.00	3395.0
81.90	872.0
82.90	98.0
85.90	237.0
87.00	6290.0
88.00	5584.0
91.00	508.0
92.00	3313.0
93.00	5386.0
94.00	14901.0
95.00	139776.0
96.00	9335.0
97.20	350.0
98.20	51.0
102.90	261.0
103.80	597.0
104.80	214.0
106.00	576.0
106.90	119.0
109.90	155.0
110.60	62.0
111.10	96.0
111.70	75.0
112.90	101.0
114.80	182.0
116.00	484.0
116.90	1106.0
117.90	525.0
119.00	619.0
124.90	341.0
125.90	163.0
128.00	424.0
128.90	198.0
130.00	501.0
130.80	273.0
133.00	792.0
133.90	197.0
134.80	479.0
136.80	213.0
139.70	97.0
141.00	1386.0
143.00	1815.0
143.90	99.0
145.00	628.0
145.90	198.0
147.00	152.0
148.00	460.0
148.80	134.0

Instrument :
MSVOA_W
ClientSampleId :
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149.70	170.0
151.80	72.0
152.80	158.0
153.80	83.0
154.90	384.0
155.80	139.0
156.80	180.0
156.90	177.0
157.70	84.0
159.00	193.0
160.80	123.0
162.90	184.0
164.90	74.0
171.00	277.0
171.90	1513.0
173.90	140416.0
175.00	9809.0
175.90	132288.0
177.00	8630.0
178.00	257.0
178.90	170.0
189.10	116.0
190.90	868.0
192.20	130.0
193.00	775.0
194.00	137.0
195.00	72.0
202.90	93.0
204.80	333.0
206.00	84.0
207.10	792.0
208.00	227.0
208.90	120.0
219.00	58.0
220.70	59.0
235.00	119.0
248.90	965.0
249.90	213.0
251.00	436.0
251.90	185.0
265.00	1805.0
266.00	450.0
267.00	327.0
268.00	86.0
269.20	58.0
279.50	73.0
281.00	15319.0
282.10	4411.0
283.10	2596.0
284.00	664.0
284.80	163.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86