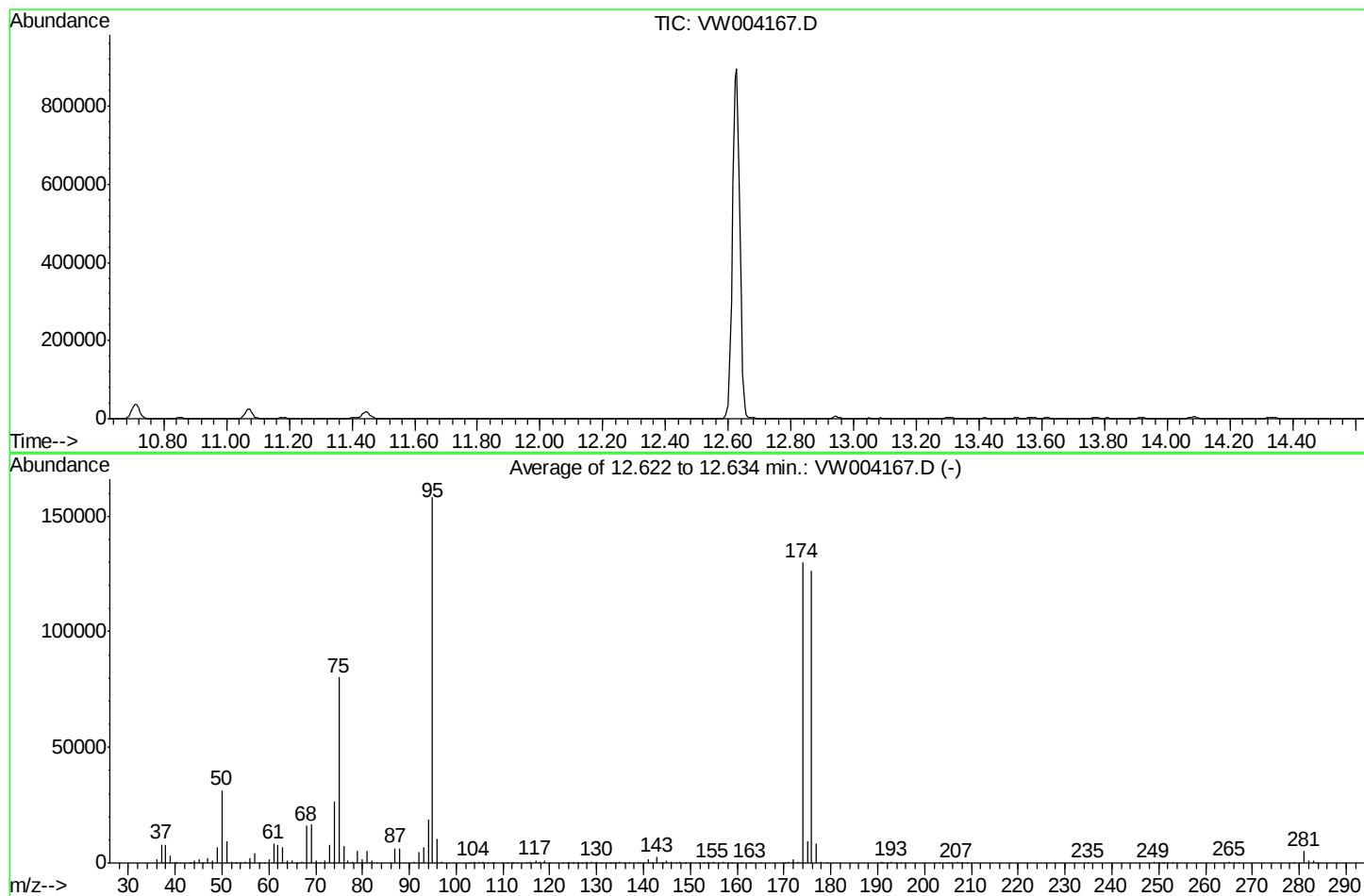


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072418\
 Data File : VW004167.D
 Acq On : 24 Jul 2018 10:10
 Operator : SY/AP
 Sample : BFB85
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB85

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
 Title : VOC Analysis
 Last Update : Thu Jul 26 18:44:08 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1802

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.9	31472	PASS
75	95	30	80	50.8	80317	PASS
95	95	100	100	100.0	158098	PASS
96	95	5	9	6.5	10327	PASS
173	174	0.00	2	0.6	722	PASS
174	95	50	120	82.2	129968	PASS
175	174	5	9	7.3	9451	PASS
176	174	95	101	97.2	126370	PASS
177	176	5	9	6.6	8349	PASS

m/z	Abundance
39.80	94.0
44.10	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.10	1657.0
37.00	9330.0
38.00	9224.0
39.00	4053.0
40.00	230.0
40.90	111.0
43.00	185.0
44.00	1172.0
45.00	1701.0
46.00	232.0
46.90	2232.0
47.90	1349.0
49.00	7494.0
50.00	35424.0
51.00	11106.0
51.90	582.0
52.90	128.0
53.10	134.0
54.00	110.0
55.00	522.0
56.00	2860.0
57.00	4993.0
57.90	184.0
59.00	122.0
60.10	1838.0
61.00	9349.0
62.00	8279.0
63.00	7902.0
64.00	1764.0
64.90	1422.0
65.90	234.0
67.00	591.0
68.00	18200.0
69.00	18152.0
70.10	1304.0
71.00	137.0
72.00	932.0
73.00	9199.0
74.00	29888.0
75.00	90168.0
76.00	8326.0
76.90	927.0
78.00	726.0
78.90	6225.0
80.00	1825.0
80.90	6212.0
81.90	1241.0
83.00	156.0
85.80	291.0
87.00	7407.0
88.00	6905.0
90.90	614.0
92.00	4868.0
93.00	7873.0
94.00	20248.0
95.00	174400.0
96.00	11499.0
96.90	316.0
103.10	197.0
103.90	836.0
104.90	319.0
105.80	762.0
106.90	234.0
107.90	166.0
110.00	94.0
110.90	189.0
112.00	105.0
112.90	187.0
114.90	223.0
115.80	717.0
116.90	1397.0
117.90	809.0
118.90	1329.0
119.90	67.0
122.90	65.0
123.80	119.0
124.80	295.0
125.20	372.0
126.10	112.0
127.00	81.0
127.90	534.0
129.00	298.0
130.00	690.0
131.00	246.0
132.10	65.0
133.10	539.0
134.80	392.0
136.90	292.0
139.10	54.0
139.80	145.0
140.90	1483.0

Instrument :
MSVOA_W
ClientSampleId :
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141.90	277.0
142.90	2941.0
144.00	193.0
144.80	1343.0
146.00	365.0
146.90	298.0
147.80	439.0
148.60	83.0
149.00	80.0
150.00	124.0
152.80	90.0
153.70	93.0
154.90	447.0
156.00	116.0
156.90	443.0
158.00	78.0
158.80	245.0
160.80	242.0
162.80	153.0
165.10	66.0
170.10	101.0
170.90	612.0
171.90	1740.0
173.00	2167.0
173.90	129232.0
175.00	9684.0
175.90	127080.0
177.00	8472.0
177.90	339.0
179.10	235.0
190.90	699.0
192.00	100.0
193.00	830.0
193.90	106.0
195.00	105.0
203.20	121.0
204.80	105.0
205.80	77.0
207.00	383.0
207.80	84.0
234.90	62.0
249.10	566.0
250.10	96.0
250.90	309.0
251.90	118.0
252.90	54.0
265.10	842.0
266.00	328.0
267.10	229.0
278.90	111.0
281.00	6923.0
282.00	1817.0
283.00	1090.0
283.90	256.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.00	1872.0
37.00	8733.0
38.00	8338.0
39.00	3373.0
39.80	297.0
40.30	230.0
41.00	78.0
42.90	110.0
44.00	1073.0
45.00	1289.0
46.00	369.0
47.00	2348.0
48.00	1097.0
49.00	7325.0
50.00	35240.0
51.00	10615.0
52.00	612.0
52.90	193.0
54.00	96.0
55.00	554.0
56.00	2353.0
57.00	5201.0
58.00	163.0
59.00	105.0
60.00	1607.0
61.00	9084.0
62.00	9122.0
63.00	7611.0
64.00	1552.0
65.00	1057.0
66.00	146.0
66.90	661.0
68.00	17960.0
69.00	19024.0
70.00	1325.0
70.90	119.0
71.90	931.0
73.00	8359.0
74.00	29928.0
75.00	89656.0
76.00	8048.0
77.00	1189.0
78.00	876.0
78.90	6013.0
79.90	1580.0
80.90	5926.0
81.90	1350.0
83.10	211.0
85.80	201.0
86.90	7040.0
88.00	7152.0
90.90	645.0
92.00	5038.0
93.00	7645.0
94.00	20352.0
95.00	175552.0
96.00	11384.0
97.00	351.0
102.90	250.0
103.90	898.0
104.90	450.0
105.80	728.0
106.70	134.0
107.00	127.0
108.00	111.0
110.00	178.0
110.70	162.0
112.10	111.0
112.80	184.0
114.90	218.0
115.90	693.0
116.90	1341.0
117.90	768.0
118.90	1200.0
122.70	54.0
124.00	140.0
125.00	250.0
125.90	157.0
126.90	67.0
127.90	462.0
128.90	387.0
130.00	694.0
130.90	296.0
132.80	308.0
133.60	140.0
134.10	112.0
134.90	396.0
135.90	67.0
136.90	239.0
138.80	64.0
139.90	140.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

140.90	1856.0
141.90	229.0
142.90	2837.0
143.70	118.0
144.90	1293.0
145.90	323.0
146.70	135.0
147.80	405.0
148.70	102.0
149.00	109.0
150.00	170.0
151.80	54.0
152.90	105.0
153.90	119.0
154.90	474.0
156.00	143.0
156.90	375.0
158.00	94.0
158.90	248.0
160.90	250.0
162.60	89.0
163.10	58.0
165.00	134.0
169.70	96.0
171.00	510.0
172.00	1680.0
173.90	147072.0
175.00	10661.0
175.90	142080.0
176.90	9370.0
178.00	364.0
178.90	116.0
190.90	497.0
192.00	111.0
192.90	552.0
194.00	132.0
195.00	53.0
204.70	107.0
206.90	459.0
207.80	106.0
209.00	70.0
234.90	68.0
248.90	371.0
249.80	68.0
250.10	73.0
250.80	212.0
265.10	565.0
265.80	152.0
266.90	264.0
279.00	74.0
281.10	5651.0
282.00	1337.0
283.10	1060.0
283.90	166.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.10	1135.0
37.00	5830.0
38.00	5319.0
39.00	2198.0
40.00	254.0
40.90	76.0
43.20	128.0
44.00	929.0
45.10	1114.0
45.90	173.0
47.00	1513.0
48.00	774.0
49.00	5178.0
50.00	23752.0
51.00	7197.0
52.10	354.0
52.80	156.0
53.20	148.0
53.90	103.0
55.00	281.0
56.00	1777.0
57.00	2900.0
58.00	106.0
58.80	54.0
60.00	1169.0
61.00	5959.0
62.00	5742.0
63.00	4802.0
63.90	622.0
65.10	616.0
65.90	87.0
67.00	304.0
68.00	11894.0
69.00	12909.0
70.00	973.0
71.10	60.0
71.90	798.0
73.00	5848.0
74.00	20112.0
75.00	61128.0
76.00	5439.0
77.00	838.0
77.90	568.0
78.90	4077.0
79.90	1355.0
80.90	3964.0
81.90	735.0
83.00	114.0
85.90	146.0
87.00	5156.0
87.90	5012.0
91.00	410.0
92.00	3630.0
93.00	5090.0
94.00	15391.0
95.00	124344.0
96.00	8099.0
97.00	189.0
102.70	119.0
103.90	607.0
105.00	138.0
105.80	661.0
106.90	156.0
107.70	52.0
109.80	102.0
110.90	180.0
111.80	113.0
112.70	82.0
114.80	139.0
115.90	428.0
117.00	979.0
117.80	454.0
118.90	795.0
122.80	83.0
124.00	51.0
125.00	174.0
125.70	150.0
126.80	55.0
127.90	519.0
128.90	219.0
129.90	537.0
130.80	162.0
133.10	198.0
134.90	295.0
136.90	260.0
138.80	87.0
140.00	109.0
140.90	1551.0
141.80	248.0
142.90	2001.0
143.80	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

145.00	579.0
145.80	315.0
147.00	201.0
147.80	481.0
148.90	115.0
149.90	126.0
152.80	154.0
154.00	91.0
154.90	396.0
155.90	83.0
157.00	264.0
159.00	261.0
160.70	182.0
170.00	57.0
170.90	313.0
171.90	1320.0
173.90	113600.0
174.90	8010.0
175.90	109952.0
176.90	7205.0
178.00	157.0
191.10	213.0
193.00	283.0
194.00	94.0
194.90	72.0
204.60	53.0
205.10	88.0
207.10	235.0
208.00	58.0
249.00	162.0
251.10	92.0
265.00	329.0
265.90	105.0
267.10	110.0
281.10	3007.0
282.00	805.0
283.00	547.0
284.00	159.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85