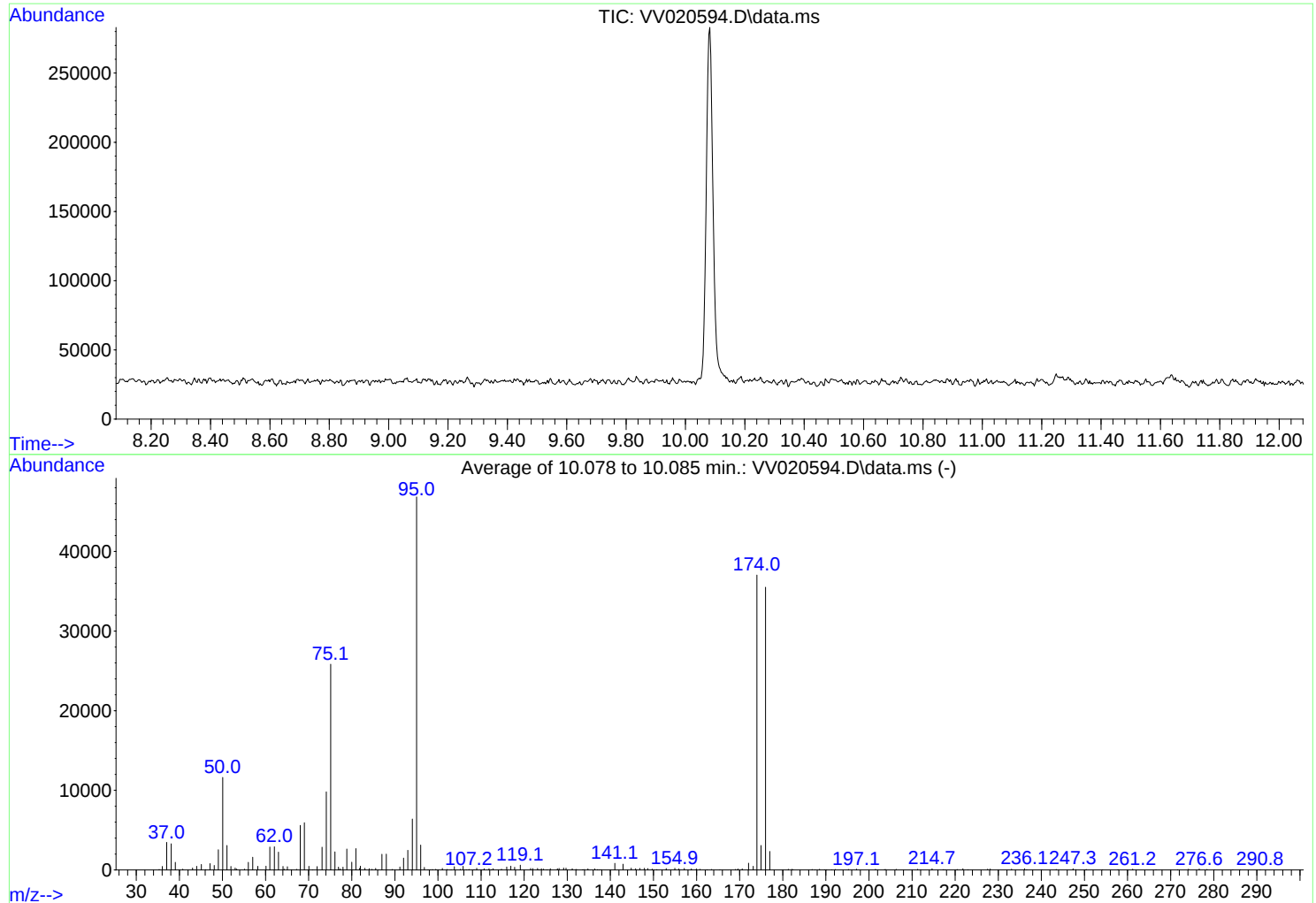


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031521\
Data File : VV020594.D
Acq On : 15 Mar 2021 08:39
Operator : SY/MD
Sample : BFB61
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB61

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Title : VOC Analysis
Last Update : Thu Jun 11 01:27:15 2020



AutoFind: Scans 2811, 2812, 2813; Background Corrected with Scan 2799

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.8	11631	PASS
75	95	30	80	55.2	25847	PASS
95	95	100	100	100.0	46853	PASS
96	95	5	9	6.7	3137	PASS
173	174	0.00	2	1.2	454	PASS
174	95	50	120	79.1	37045	PASS
175	174	5	9	8.3	3077	PASS
176	174	95	101	95.9	35513	PASS
177	176	5	9	6.6	2329	PASS

m/z	Abundance
35.40	331.0
36.00	910.0
37.00	3824.0
38.10	3464.0
39.10	1226.0
40.10	477.0
41.10	230.0
42.00	342.0
43.10	304.0
44.10	1113.0
45.10	916.0
46.10	317.0
47.10	910.0
48.10	757.0
49.10	2769.0
50.10	12049.0
51.10	3548.0
51.90	530.0
53.40	411.0
53.90	170.0
54.60	232.0
55.10	396.0
56.00	1095.0
57.00	1514.0
58.20	531.0
58.80	163.0
60.10	681.0
61.00	2961.0
62.10	3070.0
63.00	2578.0
64.10	525.0
65.10	604.0
66.00	157.0
66.80	206.0
68.10	5612.0
69.00	6080.0
70.10	704.0
71.00	220.0
71.90	427.0
73.10	2837.0
74.10	10062.0
75.10	27592.0
76.10	2764.0
76.90	311.0
77.30	354.0
78.00	289.0
78.90	2753.0
80.00	874.0
81.00	2892.0
81.80	616.0
83.10	243.0
84.00	118.0
85.60	199.0
87.00	2281.0
88.00	2016.0
89.40	103.0
91.10	394.0
92.00	1700.0
93.00	2717.0
94.10	6393.0
95.10	47672.0
96.10	3368.0
96.80	294.0
97.30	139.0
98.20	123.0
101.00	244.0
102.10	126.0
103.10	225.0
103.80	500.0
105.20	255.0
105.90	464.0
106.60	193.0
107.90	184.0
108.40	158.0
109.00	169.0
109.40	174.0
110.00	149.0
110.70	139.0
111.80	123.0
112.80	225.0
114.20	160.0
114.90	215.0
116.00	412.0
116.90	566.0
117.80	375.0
119.10	579.0
119.90	123.0
121.50	208.0
122.00	184.0
123.20	232.0
124.00	181.0
124.50	169.0

Instrument :
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125.60	118.0
126.20	103.0
128.10	286.0
128.70	101.0
129.20	189.0
129.70	191.0
131.20	108.0
132.00	115.0
134.70	183.0
136.30	118.0
137.00	178.0
137.40	169.0
141.10	771.0
141.70	157.0
143.00	791.0
144.90	354.0
145.90	156.0
146.90	188.0
147.90	225.0
148.60	148.0
149.70	166.0
151.70	125.0
152.90	144.0
155.00	173.0
155.90	100.0
157.20	186.0
158.40	144.0
158.90	117.0
160.00	124.0
160.80	127.0
162.00	134.0
166.10	115.0
169.00	104.0
169.40	120.0
170.00	108.0
170.60	128.0
172.10	842.0
173.10	706.0
174.00	36192.0
175.00	3279.0
176.00	35208.0
177.00	2552.0
177.90	102.0
182.10	139.0
186.80	114.0
187.50	149.0
188.60	116.0
190.20	108.0
192.20	134.0
195.30	103.0
196.60	134.0
201.50	122.0
203.60	149.0
206.40	131.0
211.30	145.0
214.60	140.0
217.20	140.0
217.60	110.0
220.50	129.0
221.80	106.0
223.00	106.0
227.70	119.0
228.20	104.0
236.10	131.0
247.40	135.0
250.40	110.0
257.80	138.0
259.30	143.0
261.20	186.0
276.60	103.0
280.10	110.0
284.40	104.0
290.80	110.0

Instrument :
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m/z	Abundance
35.40	365.0
36.10	920.0
37.00	3906.0
38.10	3410.0
39.10	1322.0
40.20	486.0
40.80	154.0
42.10	298.0
43.00	255.0
44.10	1096.0
45.10	959.0
46.10	296.0
47.10	802.0
48.10	808.0
49.10	2923.0
50.10	12379.0
51.10	3398.0
52.00	438.0
53.00	325.0
53.40	357.0
54.50	209.0
55.10	382.0
56.00	1299.0
57.00	1612.0
58.20	502.0
58.80	225.0
60.10	668.0
61.00	3046.0
62.10	2986.0
63.00	2392.0
64.10	434.0
65.00	566.0
66.00	165.0
66.80	244.0
68.10	5761.0
69.00	6138.0
70.10	669.0
71.00	233.0
71.90	427.0
73.10	2968.0
74.10	10193.0
75.10	26664.0
76.10	2583.0
76.90	341.0
78.00	349.0
78.90	2834.0
80.00	975.0
81.00	2966.0
82.00	700.0
83.10	209.0
84.00	168.0
84.70	115.0
85.50	202.0
86.20	333.0
87.00	2147.0
88.00	2052.0
89.40	113.0
91.10	410.0
92.00	1700.0
93.00	2770.0
94.00	6682.0
95.10	48680.0
96.00	3417.0
96.90	316.0
97.30	189.0
98.40	107.0
98.70	103.0
99.50	125.0
100.10	108.0
101.00	201.0
102.10	115.0
103.10	238.0
103.80	414.0
105.90	459.0
106.50	149.0
107.20	124.0
107.90	153.0
108.30	147.0
109.00	230.0
110.10	158.0
110.70	182.0
111.80	152.0
112.80	172.0
114.80	269.0
116.00	388.0
116.90	496.0
117.80	377.0
119.10	676.0
121.50	205.0
122.00	189.0
123.10	199.0
124.00	168.0

Instrument :
MSVOA_V
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124.50	163.0
126.00	164.0
127.10	115.0
127.70	215.0
128.10	287.0
128.70	159.0
129.20	265.0
129.70	228.0
131.10	165.0
132.00	133.0
133.80	112.0
134.80	140.0
136.40	151.0
137.30	183.0
141.00	869.0
142.90	728.0
144.90	329.0
145.90	178.0
146.80	221.0
147.90	218.0
148.70	204.0
149.70	137.0
153.00	167.0
153.60	118.0
154.90	211.0
155.90	146.0
157.20	191.0
158.40	142.0
158.80	153.0
160.00	158.0
160.80	118.0
163.50	112.0
165.40	103.0
167.90	137.0
169.00	104.0
169.60	139.0
170.60	159.0
172.10	856.0
173.20	656.0
174.00	38216.0
175.00	3316.0
176.00	36976.0
177.00	2361.0
181.30	124.0
182.10	135.0
186.80	112.0
187.50	204.0
188.60	208.0
192.10	102.0
195.20	114.0
196.50	117.0
197.10	143.0
201.50	124.0
203.80	118.0
206.20	120.0
211.30	134.0
214.60	172.0
220.40	107.0
221.80	172.0
227.50	115.0
228.20	121.0
233.10	153.0
236.10	187.0
243.50	103.0
247.30	188.0
250.40	115.0
259.30	143.0
261.20	120.0
274.20	133.0
276.70	125.0
278.40	105.0

Instrument :
MSVOA_V
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m/z	Abundance
35.40	343.0
36.10	751.0
37.10	3519.0
38.10	3013.0
39.10	1301.0
40.20	478.0
40.80	178.0
42.40	318.0
43.10	206.0
44.10	971.0
45.10	900.0
46.00	257.0
47.10	696.0
48.10	668.0
49.10	2707.0
50.10	11019.0
51.10	3149.0
52.00	356.0
52.90	407.0
53.40	276.0
54.50	170.0
55.10	298.0
56.00	1268.0
57.00	1662.0
58.20	376.0
58.80	239.0
60.10	684.0
61.00	2641.0
62.00	2711.0
63.10	2316.0
64.00	378.0
64.30	340.0
65.00	574.0
66.00	163.0
66.80	222.0
67.20	275.0
68.00	5435.0
69.00	5575.0
70.10	580.0
71.10	250.0
72.00	413.0
73.10	2770.0
74.10	9169.0
75.10	23880.0
76.10	2116.0
76.90	417.0
77.90	449.0
78.90	2743.0
80.00	1068.0
81.00	2684.0
82.00	750.0
83.00	210.0
84.10	199.0
84.70	137.0
85.60	180.0
86.20	398.0
87.00	1948.0
88.00	1915.0
89.70	139.0
91.20	300.0
92.00	1548.0
93.00	2315.0
94.10	6114.0
95.10	44760.0
96.00	3178.0
96.90	348.0
97.70	128.0
98.70	134.0
99.50	127.0
100.20	157.0
101.00	146.0
101.60	129.0
103.10	190.0
103.80	297.0
105.80	449.0
106.40	133.0
107.20	119.0
108.20	129.0
109.00	243.0
110.10	191.0
110.70	163.0
111.90	191.0
112.40	161.0
112.90	109.0
114.80	338.0
115.90	333.0
116.90	399.0
117.80	290.0
119.10	541.0
121.00	125.0
121.50	181.0
122.00	162.0

Instrument :
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123.00	169.0
123.50	112.0
124.00	121.0
125.30	103.0
126.00	205.0
127.70	260.0
129.10	276.0
129.70	283.0
131.10	192.0
132.20	126.0
133.50	123.0
133.90	126.0
134.90	102.0
136.50	163.0
137.20	202.0
137.80	125.0
141.00	844.0
143.00	699.0
144.90	295.0
145.70	159.0
146.80	172.0
147.90	178.0
148.80	205.0
150.10	127.0
150.80	140.0
153.00	210.0
153.70	123.0
154.40	141.0
154.90	236.0
155.90	166.0
156.50	139.0
157.10	200.0
158.70	160.0
159.90	127.0
162.40	136.0
163.50	112.0
167.80	138.0
168.00	143.0
169.60	221.0
170.60	121.0
172.00	891.0
174.00	36728.0
175.00	3068.0
176.00	34664.0
177.00	2073.0
177.90	126.0
181.30	124.0
182.40	178.0
187.50	182.0
188.60	265.0
189.30	120.0
189.70	127.0
191.40	114.0
197.10	160.0
203.80	106.0
212.00	108.0
214.70	160.0
221.80	183.0
227.40	111.0
228.10	168.0
233.10	170.0
236.10	167.0
236.60	118.0
240.10	109.0
243.40	133.0
247.30	179.0
248.00	138.0
254.20	107.0
259.20	110.0
266.60	116.0
271.60	110.0
274.10	180.0
276.70	142.0
278.50	125.0
286.20	117.0

Instrument :
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m/z	Abundance
35.20	270.0
36.20	419.0
37.10	288.0
37.90	264.0
38.50	193.0
39.00	328.0
40.00	542.0
41.00	298.0
41.90	324.0
42.50	290.0
43.90	599.0
45.10	229.0
46.10	227.0
46.80	276.0
47.50	340.0
48.20	172.0
49.00	252.0
50.00	185.0
50.90	289.0
51.50	208.0
52.20	253.0
52.60	253.0
53.20	217.0
53.90	185.0
54.50	301.0
55.20	259.0
56.00	252.0
56.70	226.0
57.80	248.0
58.80	331.0
59.40	279.0
60.20	198.0
60.70	276.0
61.50	173.0
62.40	179.0
63.00	185.0
63.80	197.0
64.70	213.0
65.20	164.0
65.70	199.0
66.10	125.0
66.80	240.0
67.80	254.0
68.40	178.0
68.70	184.0
69.90	197.0
70.90	209.0
71.40	145.0
72.40	194.0
73.80	178.0
75.30	198.0
76.30	207.0
77.70	221.0
78.40	247.0
78.80	143.0
79.20	100.0
80.80	166.0
81.50	154.0
82.40	156.0
83.30	233.0
84.40	196.0
85.30	170.0
85.80	131.0
86.30	232.0
87.20	159.0
87.40	157.0
88.30	160.0
89.60	127.0
90.70	261.0
92.00	158.0
92.70	109.0
93.10	136.0
95.00	184.0
95.90	184.0
96.50	180.0
97.50	259.0
98.40	140.0
100.30	187.0
101.50	208.0
102.40	147.0
103.00	183.0
104.40	173.0
106.70	114.0
107.90	121.0
108.50	113.0
109.40	160.0
110.20	172.0
111.40	136.0
112.10	142.0
114.10	183.0
114.70	157.0
115.30	134.0

Instrument :
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120.00	145.0
121.00	137.0
122.50	134.0
125.60	102.0
127.30	142.0
128.70	120.0
130.20	128.0
130.90	147.0
131.70	118.0
132.90	100.0
136.70	172.0
137.50	144.0
140.20	135.0
141.60	130.0
144.80	101.0
148.20	189.0
150.10	210.0
151.80	131.0
152.10	136.0
153.60	150.0
154.60	106.0
155.40	112.0
156.70	115.0
157.70	108.0
158.20	217.0
159.60	121.0
160.50	103.0
161.90	111.0
164.20	185.0
166.30	123.0
166.80	105.0
167.50	168.0
168.10	152.0
170.10	154.0
171.50	156.0
173.70	111.0
174.90	144.0
175.50	115.0
176.10	103.0
177.90	127.0
180.80	121.0
184.20	128.0
185.50	121.0
187.60	167.0
188.50	106.0
189.50	172.0
192.80	140.0
194.00	115.0
196.50	182.0
200.30	176.0
202.00	162.0
202.60	112.0
204.70	124.0
208.60	146.0
212.40	111.0
216.80	125.0
219.70	111.0
226.10	141.0
226.60	113.0
250.70	103.0
259.30	163.0
264.40	125.0
270.60	110.0
285.90	101.0
290.20	102.0
295.10	110.0
299.20	139.0

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