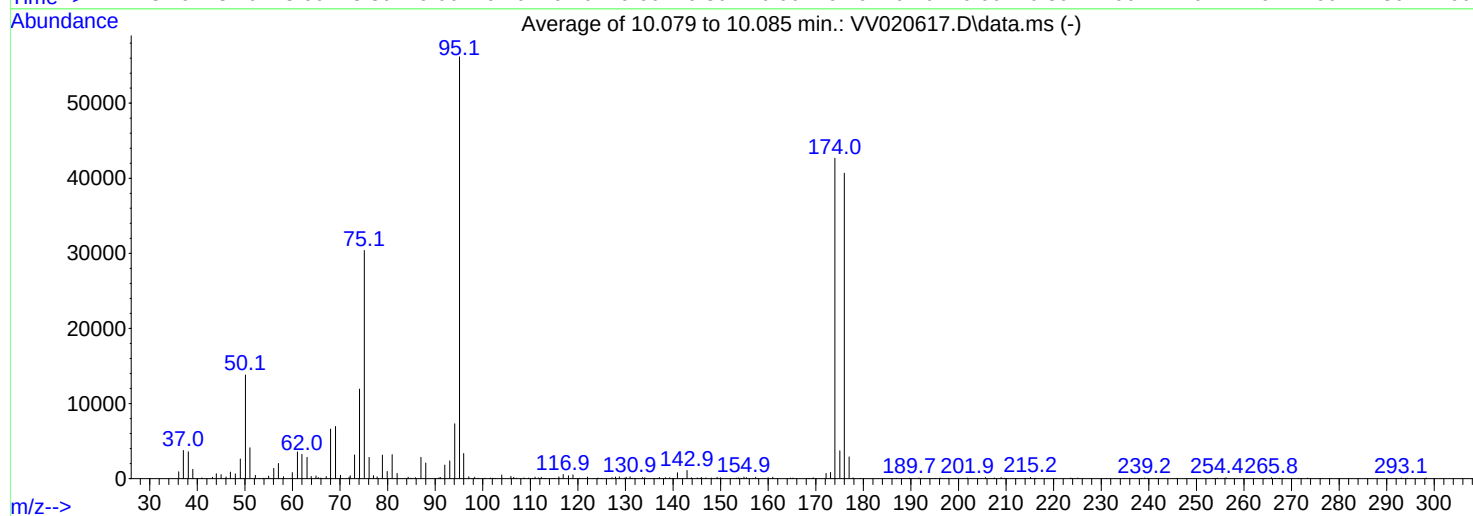
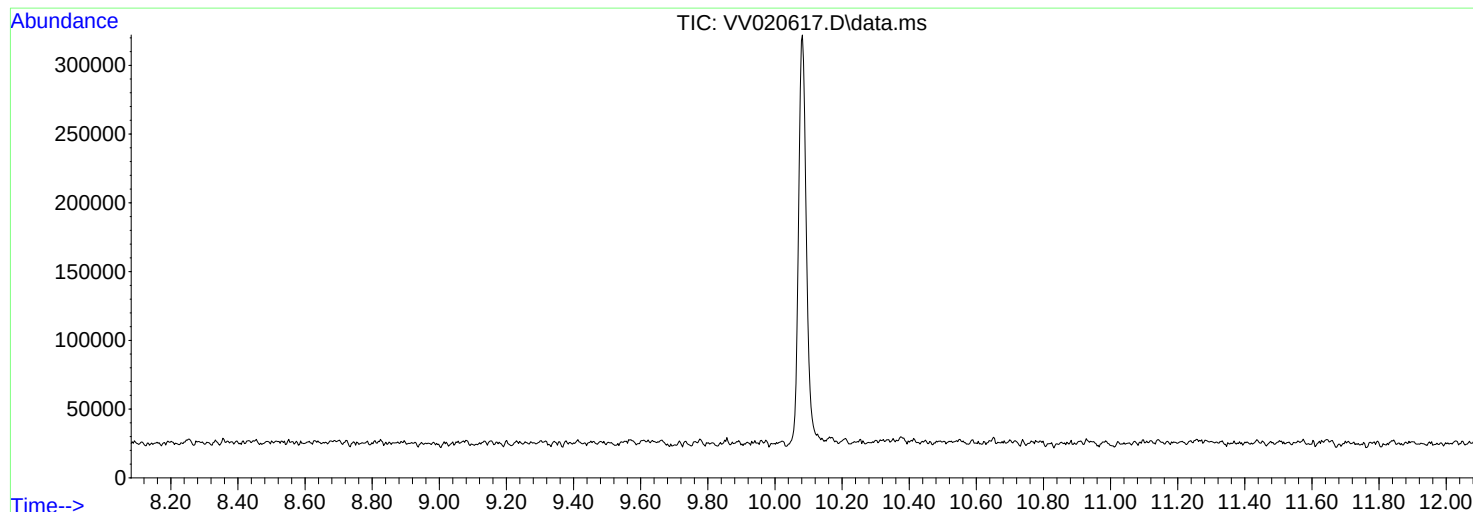


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
 Data File : VV020617.D
 Acq On : 16 Mar 2021 09:18
 Operator : SY/MD
 Sample : BFB62
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB62

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVTR031321WMA.M
 Title : VOC Analysis
 Last Update : Tue Feb 04 13:33:36 2020



AutoFind: Scans 2811, 2812, 2813; Background Corrected with Scan 2800

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.6	13810	PASS
75	95	30	80	54.1	30386	PASS
95	95	100	100	100.0	56168	PASS
96	95	5	9	6.0	3356	PASS
173	174	0.00	2	2.0	839	PASS
174	95	50	120	75.9	42651	PASS
175	174	5	9	8.7	3699	PASS
176	174	95	101	95.4	40672	PASS
177	176	5	9	7.2	2909	PASS

m/z	Abundance
36.00	974.0
37.00	4043.0
38.10	3488.0
39.10	1710.0
40.30	466.0
41.00	365.0
41.60	262.0
43.10	467.0
44.00	1213.0
45.00	824.0
46.10	269.0
47.00	1158.0
48.00	498.0
49.00	3076.0
50.10	14268.0
51.10	4313.0
52.20	451.0
53.10	184.0
53.90	269.0
55.00	398.0
56.00	1529.0
57.10	2294.0
58.10	204.0
58.70	150.0
59.40	261.0
60.00	725.0
61.00	3802.0
62.00	3665.0
63.00	2838.0
63.90	429.0
64.90	530.0
65.40	461.0
66.10	260.0
67.10	425.0
68.00	6805.0
69.10	7066.0
70.10	677.0
71.10	229.0
72.10	596.0
73.10	3440.0
74.10	11473.0
75.10	31072.0
76.10	2780.0
77.00	678.0
77.80	339.0
78.90	3223.0
79.90	1126.0
81.00	3421.0
82.00	881.0
84.40	214.0
84.90	190.0
85.90	235.0
87.00	2655.0
88.00	2143.0
90.10	129.0
91.10	435.0
92.00	2186.0
93.10	2806.0
94.10	7887.0
95.10	57392.0
96.00	3455.0
97.10	211.0
98.30	221.0
99.80	116.0
100.40	103.0
101.10	112.0
101.60	164.0
102.10	181.0
103.00	172.0
103.90	548.0
104.90	183.0
105.90	465.0
106.50	188.0
107.40	103.0
108.60	198.0
109.20	144.0
110.50	101.0
111.00	200.0
111.70	155.0
112.30	220.0
112.90	154.0
113.30	162.0
115.00	105.0
116.00	395.0
116.90	797.0
118.00	322.0
118.90	416.0
121.00	111.0
122.00	292.0
123.20	139.0
127.10	107.0
127.90	322.0

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128.70	289.0
129.90	258.0
131.00	171.0
132.00	156.0
133.60	108.0
134.00	111.0
134.60	155.0
135.60	148.0
136.00	143.0
137.10	256.0
139.30	116.0
139.90	139.0
140.90	738.0
143.00	929.0
143.80	107.0
145.00	231.0
145.80	211.0
148.10	119.0
149.20	169.0
149.90	131.0
152.90	108.0
153.30	143.0
154.40	101.0
154.90	223.0
155.30	163.0
157.30	234.0
158.90	145.0
160.10	134.0
160.90	155.0
165.20	159.0
168.60	136.0
169.40	106.0
172.10	661.0
173.10	787.0
174.00	42648.0
175.10	3812.0
176.00	39992.0
177.00	2988.0
177.80	120.0
179.30	102.0
189.70	119.0
191.70	138.0
195.10	104.0
200.00	105.0
201.90	165.0
205.80	128.0
207.50	188.0
208.90	133.0
209.70	105.0
215.20	170.0
216.20	125.0
220.50	115.0
223.60	107.0
231.00	111.0
239.70	134.0
241.50	114.0
242.10	103.0
245.90	136.0
249.50	102.0
253.70	124.0
255.90	114.0
256.20	120.0
260.80	112.0
265.70	171.0
274.00	109.0
286.50	117.0
294.30	116.0
298.30	137.0

Instrument :
MSVOA_V
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m/z	Abundance
36.10	927.0
37.10	3917.0
38.10	3716.0
39.10	1708.0
40.30	527.0
41.00	356.0
42.00	229.0
42.50	174.0
43.10	510.0
44.00	1251.0
45.10	819.0
46.10	225.0
47.00	1091.0
48.00	633.0
49.10	2811.0
50.10	14136.0
51.10	4519.0
52.20	452.0
53.10	155.0
53.90	302.0
55.00	334.0
56.00	1369.0
57.10	2214.0
58.10	256.0
58.70	152.0
59.40	248.0
59.90	825.0
61.00	3677.0
62.00	3484.0
63.10	3090.0
64.00	450.0
64.90	593.0
66.00	235.0
67.10	497.0
68.00	6937.0
69.00	7089.0
70.10	655.0
71.10	269.0
72.20	553.0
73.00	3480.0
74.10	12418.0
75.10	31400.0
76.10	2941.0
77.10	697.0
77.80	353.0
78.90	3299.0
79.90	1164.0
81.00	3393.0
82.00	811.0
84.30	200.0
85.80	264.0
87.00	2924.0
88.00	2137.0
89.40	115.0
91.10	405.0
92.00	2051.0
93.00	2520.0
94.10	7575.0
95.10	57896.0
96.00	3628.0
97.00	258.0
98.30	198.0
99.00	104.0
100.50	122.0
101.60	111.0
102.20	218.0
103.00	123.0
104.00	647.0
105.00	151.0
105.90	452.0
106.50	172.0
107.10	106.0
108.70	119.0
109.10	146.0
109.70	119.0
111.00	221.0
111.70	142.0
112.30	212.0
113.30	150.0
116.10	408.0
116.90	667.0
118.00	402.0
119.00	522.0
120.30	102.0
121.10	119.0
122.00	232.0
123.20	173.0
124.20	118.0
127.20	156.0
127.90	355.0
128.70	233.0
130.10	246.0

Instrument :
MSVOA_V
ClientSampleId :
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130.90	272.0
132.00	170.0
133.60	155.0
134.10	119.0
134.70	100.0
135.60	151.0
136.00	104.0
137.10	191.0
137.80	116.0
138.40	182.0
139.30	131.0
140.90	832.0
142.90	1160.0
143.90	120.0
145.10	217.0
146.00	220.0
146.90	145.0
149.30	198.0
150.00	133.0
153.80	133.0
154.90	219.0
155.40	150.0
157.30	197.0
158.90	114.0
160.00	131.0
160.90	191.0
164.70	114.0
165.20	133.0
169.50	114.0
172.20	725.0
173.10	870.0
174.00	43728.0
175.00	3818.0
176.00	42184.0
177.00	2991.0
177.90	112.0
189.70	102.0
191.70	128.0
196.10	110.0
200.00	105.0
201.90	111.0
205.60	154.0
207.50	152.0
209.00	169.0
209.70	103.0
215.10	212.0
223.60	120.0
225.10	140.0
236.00	108.0
239.10	148.0
254.40	136.0
256.30	135.0
265.80	140.0
267.50	107.0
273.40	122.0
293.00	137.0
294.30	102.0
298.30	113.0

Instrument :
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m/z	Abundance
36.20	831.0
37.10	3282.0
38.10	3565.0
39.00	1540.0
40.10	495.0
41.00	300.0
41.40	252.0
41.90	236.0
42.60	196.0
43.20	442.0
44.00	1205.0
45.10	725.0
46.00	231.0
47.00	975.0
48.00	763.0
49.10	2510.0
50.10	13027.0
51.10	4166.0
52.20	412.0
53.10	151.0
53.80	238.0
54.40	171.0
55.00	300.0
56.10	1186.0
57.00	2088.0
58.10	322.0
58.80	209.0
59.30	202.0
60.00	851.0
61.10	3208.0
62.00	3256.0
63.10	3072.0
64.00	529.0
64.90	571.0
66.10	213.0
67.10	415.0
68.00	6593.0
69.00	6688.0
70.10	610.0
71.10	277.0
71.90	579.0
73.00	3110.0
74.10	11897.0
75.10	29344.0
76.10	2753.0
77.10	653.0
78.00	322.0
78.90	2896.0
79.90	1054.0
81.00	3064.0
82.00	725.0
84.20	136.0
85.80	231.0
87.00	2914.0
88.00	1987.0
89.50	124.0
90.80	359.0
91.10	319.0
92.00	1724.0
93.00	2256.0
94.10	6485.0
95.10	53216.0
96.00	3541.0
97.00	280.0
98.30	127.0
99.00	103.0
101.20	104.0
102.20	230.0
102.70	147.0
104.10	697.0
105.00	137.0
105.90	386.0
106.50	137.0
107.10	118.0
109.00	101.0
109.60	153.0
111.00	190.0
111.90	168.0
112.30	158.0
113.30	110.0
116.10	328.0
117.00	554.0
118.00	420.0
119.00	591.0
120.30	118.0
121.10	170.0
122.00	104.0
123.20	209.0
124.20	158.0
125.00	110.0
127.20	201.0
127.90	327.0

Instrument :
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128.70	204.0
130.20	243.0
130.90	313.0
131.40	137.0
132.00	151.0
133.60	158.0
134.10	184.0
135.50	106.0
136.00	102.0
136.80	117.0
138.40	210.0
139.30	132.0
140.90	789.0
142.90	1148.0
143.90	138.0
144.80	231.0
145.20	210.0
146.00	252.0
146.90	167.0
148.00	123.0
149.30	210.0
150.00	130.0
152.00	104.0
153.30	149.0
153.80	169.0
154.90	174.0
155.50	159.0
156.80	132.0
157.40	159.0
157.80	110.0
159.90	124.0
161.00	206.0
164.70	154.0
169.50	134.0
172.20	739.0
173.10	859.0
174.00	41576.0
175.00	3467.0
176.00	39840.0
177.00	2748.0
177.90	117.0
184.70	117.0
187.00	119.0
189.90	156.0
193.30	114.0
196.10	130.0
197.90	149.0
199.30	119.0
205.60	171.0
209.00	145.0
214.00	104.0
215.10	155.0
225.10	149.0
226.70	120.0
234.80	130.0
236.00	106.0
236.70	116.0
238.50	119.0
239.20	143.0
254.40	142.0
256.30	123.0
259.90	126.0
264.40	107.0
265.90	105.0
266.60	108.0
267.50	114.0
271.40	113.0
273.40	109.0
293.10	119.0

Instrument :
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m/z	Abundance
36.70	298.0
37.70	201.0
38.60	286.0
39.20	410.0
39.60	372.0
40.20	549.0
40.90	231.0
41.50	262.0
42.00	217.0
42.60	223.0
43.30	284.0
44.10	560.0
45.00	258.0
45.80	258.0
46.40	226.0
46.80	198.0
47.60	132.0
48.40	281.0
49.10	186.0
49.80	220.0
50.40	150.0
51.00	210.0
51.80	190.0
52.50	113.0
53.10	143.0
53.80	201.0
54.70	201.0
55.80	316.0
56.60	328.0
57.10	182.0
57.70	160.0
58.90	237.0
59.40	275.0
60.80	257.0
61.70	185.0
62.10	229.0
63.20	176.0
64.10	164.0
65.10	202.0
65.90	141.0
66.50	198.0
67.10	170.0
67.60	128.0
68.20	166.0
68.80	101.0
70.10	194.0
71.10	268.0
72.40	151.0
72.70	163.0
73.20	190.0
73.80	246.0
75.20	219.0
75.80	144.0
76.90	274.0
78.00	240.0
79.20	213.0
80.00	164.0
80.90	104.0
81.30	157.0
82.10	111.0
82.80	134.0
83.80	127.0
85.30	176.0
86.00	113.0
87.40	200.0
88.50	157.0
89.50	125.0
90.50	115.0
91.30	228.0
92.00	180.0
93.20	157.0
93.70	209.0
96.00	185.0
96.70	151.0
98.70	217.0
99.80	126.0
100.70	183.0
101.30	110.0
102.20	135.0
102.90	171.0
104.00	133.0
104.80	164.0
105.90	136.0
107.30	130.0
108.20	104.0
109.20	179.0
111.40	158.0
112.10	129.0
113.20	121.0
115.90	142.0
116.90	110.0
117.60	159.0

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121.10	194.0
121.60	120.0
123.30	158.0
126.10	176.0
128.10	114.0
129.20	125.0
130.70	132.0
132.10	108.0
134.30	161.0
134.80	108.0
135.50	154.0
136.10	177.0
137.70	139.0
138.10	110.0
144.70	142.0
145.20	111.0
146.40	103.0
148.60	107.0
150.20	181.0
151.40	136.0
152.10	123.0
152.70	108.0
156.00	133.0
158.40	155.0
159.10	119.0
161.40	130.0
163.10	170.0
167.60	108.0
168.20	101.0
175.50	105.0
182.90	125.0
183.50	118.0
184.70	163.0
185.20	116.0
189.30	100.0
190.00	111.0
193.50	171.0
197.30	124.0
198.50	137.0
199.00	122.0
204.30	167.0
210.00	130.0
226.90	103.0
230.50	114.0
236.60	100.0
241.10	101.0
264.10	118.0
279.80	115.0
286.40	121.0
290.00	141.0

Instrument :
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