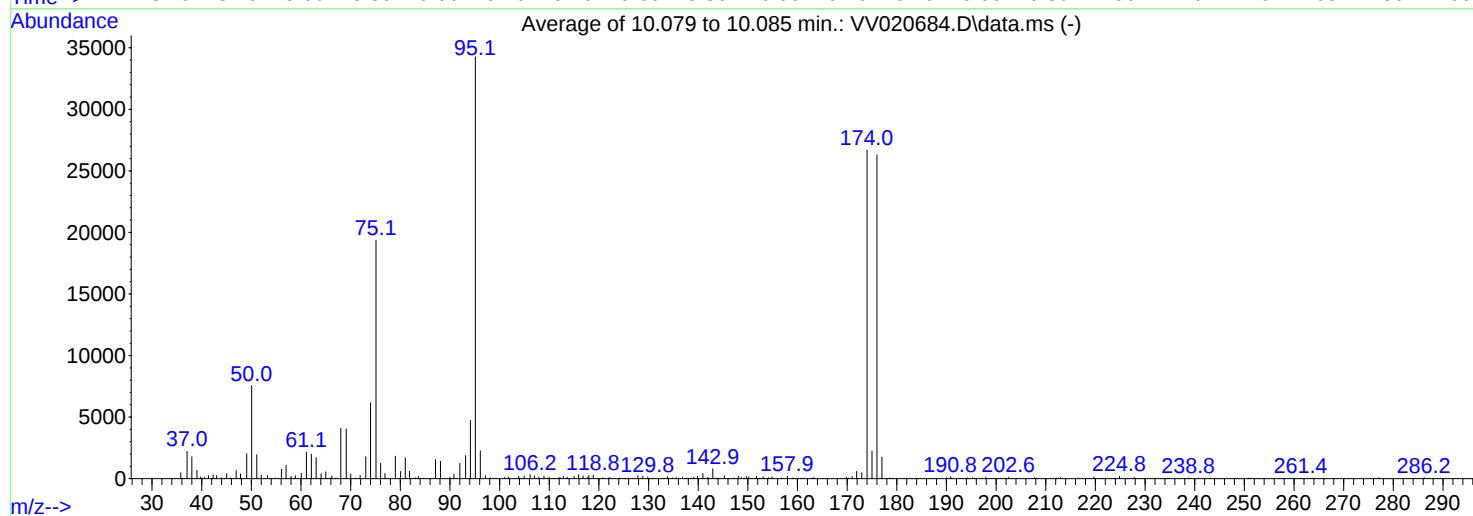
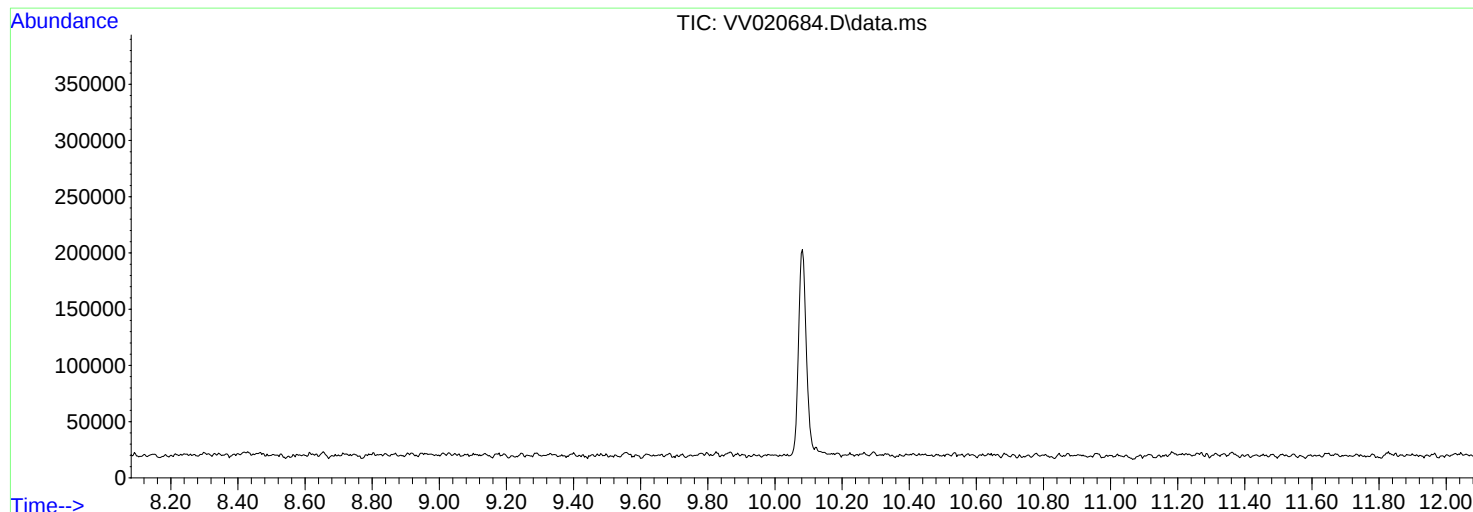


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031921\
 Data File : VV020684.D
 Acq On : 19 Mar 2021 11:01
 Operator : SY/MD
 Sample : BFB65
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB65

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVTR040920WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Wed Apr 22 14:04:22 2020



AutoFind: Scans 2811, 2812, 2813; Background Corrected with Scan 2796

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.0	7554	PASS
75	95	30	80	56.5	19371	PASS
95	95	100	100	100.0	34264	PASS
96	95	5	9	6.6	2256	PASS
173	174	0.00	2	1.8	480	PASS
174	95	50	120	77.9	26701	PASS
175	174	5	9	8.4	2245	PASS
176	174	95	101	98.5	26297	PASS
177	176	5	9	6.6	1744	PASS

m/z	Abundance
35.90	673.0
37.10	2151.0
38.00	2030.0
39.10	1035.0
39.80	426.0
40.10	436.0
41.30	287.0
41.80	231.0
42.30	287.0
43.00	301.0
43.90	844.0
45.10	522.0
46.20	292.0
47.00	628.0
47.80	569.0
49.10	2174.0
50.10	8265.0
51.10	2448.0
52.10	477.0
53.30	243.0
53.80	185.0
55.10	303.0
56.10	816.0
57.00	1318.0
58.00	192.0
58.80	228.0
60.10	602.0
61.10	2252.0
62.10	1989.0
63.00	1907.0
64.10	356.0
65.10	576.0
65.80	249.0
66.20	178.0
67.00	161.0
68.00	4231.0
69.10	4234.0
70.10	478.0
71.80	433.0
73.00	2006.0
74.10	6347.0
75.10	19432.0
76.10	1526.0
76.90	429.0
77.70	261.0
79.00	1916.0
80.10	537.0
81.00	1647.0
81.90	679.0
83.10	112.0
83.70	195.0
84.60	133.0
85.10	116.0
86.00	176.0
87.10	1660.0
88.20	1603.0
90.00	120.0
90.80	358.0
92.00	1264.0
93.20	1559.0
94.10	5089.0
95.10	34488.0
96.10	2325.0
97.10	221.0
101.10	169.0
101.70	140.0
103.80	360.0
104.90	246.0
106.10	376.0
107.00	246.0
107.90	132.0
109.00	174.0
109.70	137.0
111.90	151.0
112.20	159.0
112.80	201.0
113.70	127.0
115.00	218.0
115.90	210.0
116.90	363.0
118.00	264.0
118.80	211.0
122.00	111.0
122.60	105.0
125.20	115.0
125.80	109.0
128.00	216.0
129.00	151.0
129.90	150.0
130.70	187.0
133.70	154.0
134.80	183.0

Instrument :
MSVOA_V
ClientSampleId :
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136.80	134.0
138.50	118.0
139.20	107.0
139.90	188.0
141.00	360.0
141.90	150.0
143.00	978.0
143.70	112.0
144.20	108.0
145.30	214.0
146.00	128.0
147.10	111.0
148.20	234.0
148.70	118.0
149.70	160.0
150.20	133.0
151.70	137.0
152.30	112.0
153.00	169.0
153.30	177.0
154.10	131.0
154.80	153.0
156.80	146.0
157.90	138.0
159.00	118.0
160.60	111.0
161.10	104.0
163.00	114.0
166.00	124.0
167.60	136.0
169.90	121.0
171.00	187.0
171.90	547.0
172.90	456.0
174.00	26096.0
175.00	2101.0
176.00	26432.0
177.00	1847.0
179.20	101.0
189.20	137.0
190.10	139.0
190.80	122.0
198.00	101.0
200.50	104.0
202.60	124.0
203.60	100.0
207.70	161.0
213.00	102.0
216.70	126.0
219.70	136.0
224.90	206.0
227.90	121.0
234.70	100.0
240.70	103.0
261.40	115.0
277.10	122.0

Instrument :
MSVOA_V
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m/z	Abundance
35.90	749.0
37.00	2212.0
38.00	2145.0
39.10	1055.0
40.10	375.0
41.30	265.0
41.80	225.0
42.30	321.0
43.00	229.0
43.90	747.0
45.00	524.0
45.80	181.0
46.30	228.0
46.90	713.0
47.80	557.0
49.00	2323.0
50.10	7928.0
51.10	2372.0
52.10	499.0
53.20	250.0
53.80	239.0
54.90	264.0
56.10	754.0
57.00	1257.0
58.00	203.0
58.90	243.0
60.00	587.0
61.10	2498.0
62.10	1988.0
63.00	1946.0
64.10	381.0
65.00	535.0
65.80	231.0
66.20	208.0
67.00	189.0
68.00	4259.0
69.10	4286.0
70.00	393.0
71.90	434.0
73.10	1937.0
74.10	6365.0
75.10	19960.0
76.10	1430.0
76.90	424.0
77.60	285.0
78.10	305.0
79.00	1965.0
80.00	575.0
81.00	1763.0
81.90	594.0
83.60	189.0
85.10	154.0
86.00	166.0
87.10	1653.0
88.10	1539.0
90.00	130.0
90.80	381.0
92.00	1277.0
93.10	1981.0
94.10	4829.0
95.10	35064.0
96.10	2416.0
97.20	250.0
98.10	108.0
99.30	100.0
101.40	114.0
101.70	128.0
102.90	101.0
103.90	304.0
104.90	206.0
106.10	344.0
107.10	200.0
107.90	111.0
108.90	180.0
110.00	168.0
110.90	103.0
111.20	112.0
112.10	174.0
112.80	157.0
113.60	142.0
115.00	196.0
115.90	338.0
116.80	401.0
117.80	249.0
118.10	231.0
118.80	297.0
120.80	101.0
122.00	119.0
123.20	129.0
125.20	132.0
127.80	242.0
128.80	181.0

Instrument :
MSVOA_V
ClientSampleId :
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129.90	139.0
130.70	139.0
133.80	166.0
135.00	163.0
135.50	114.0
136.80	119.0
139.10	136.0
139.80	216.0
140.90	434.0
141.90	120.0
143.00	949.0
145.30	223.0
146.00	125.0
148.20	208.0
149.70	184.0
150.20	156.0
151.80	212.0
153.00	169.0
154.20	116.0
154.80	147.0
158.00	207.0
163.30	113.0
167.70	118.0
169.90	145.0
171.00	167.0
171.90	585.0
173.00	486.0
174.00	27680.0
175.00	2257.0
176.00	27368.0
177.00	1815.0
178.60	102.0
189.10	110.0
190.00	102.0
190.80	197.0
194.10	104.0
195.30	101.0
197.90	139.0
202.50	117.0
207.70	114.0
213.00	132.0
219.70	154.0
222.40	108.0
224.90	215.0
227.90	105.0
250.90	110.0
277.10	101.0
286.20	100.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
35.90	768.0
37.00	2279.0
38.00	1997.0
39.00	929.0
40.10	371.0
40.60	306.0
41.40	200.0
42.30	327.0
43.00	224.0
44.00	691.0
45.00	512.0
46.90	662.0
47.90	482.0
49.00	2102.0
50.10	7013.0
51.10	2097.0
52.00	503.0
53.20	238.0
53.80	248.0
54.90	219.0
56.00	731.0
57.00	1108.0
58.00	174.0
58.80	221.0
60.00	642.0
61.10	2547.0
62.10	1997.0
63.10	1714.0
64.00	416.0
64.90	536.0
66.20	280.0
67.00	216.0
68.00	3813.0
69.10	4008.0
69.90	274.0
70.90	118.0
72.00	327.0
73.10	1783.0
74.00	6203.0
75.10	18720.0
76.00	1330.0
76.90	383.0
78.10	363.0
79.00	1900.0
80.00	629.0
81.00	1681.0
81.80	518.0
83.10	100.0
83.60	137.0
84.00	127.0
85.10	146.0
86.10	127.0
87.10	1674.0
88.10	1498.0
88.80	168.0
90.00	131.0
90.80	365.0
92.00	1168.0
93.10	2085.0
94.10	4280.0
95.10	33240.0
96.10	2385.0
97.20	260.0
98.10	117.0
100.90	114.0
101.80	103.0
102.90	110.0
103.90	259.0
105.00	171.0
106.20	276.0
107.10	203.0
107.90	138.0
108.90	221.0
110.00	179.0
111.10	156.0
112.00	211.0
112.90	174.0
113.50	114.0
115.00	170.0
115.90	381.0
116.80	412.0
117.70	251.0
118.90	378.0
120.80	105.0
122.10	103.0
123.20	145.0
124.10	168.0
125.30	148.0
127.80	239.0
128.80	221.0
129.70	156.0
130.80	102.0

Instrument :
MSVOA_V
ClientSampleId :
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133.10	125.0
133.90	168.0
135.00	155.0
135.60	119.0
136.00	113.0
136.90	108.0
137.60	150.0
139.00	109.0
139.80	203.0
141.00	447.0
142.10	141.0
143.00	808.0
143.90	102.0
145.30	212.0
145.90	105.0
148.00	149.0
148.40	160.0
148.80	151.0
149.30	119.0
149.70	158.0
150.20	147.0
151.80	203.0
153.10	122.0
154.90	119.0
155.60	138.0
158.00	227.0
159.20	143.0
163.30	112.0
164.20	119.0
169.80	137.0
170.30	102.0
171.00	159.0
171.90	613.0
172.90	498.0
174.00	26328.0
175.00	2377.0
176.00	25624.0
177.00	1569.0
178.60	110.0
189.00	114.0
190.90	192.0
194.20	110.0
195.10	144.0
197.90	145.0
200.90	116.0
202.50	106.0
208.20	133.0
212.20	116.0
212.90	112.0
219.70	123.0
221.40	127.0
223.90	104.0
224.80	181.0
226.50	124.0
238.80	139.0
243.20	106.0
251.10	105.0
286.20	169.0

Instrument :
MSVOA_V
ClientSampleId :
BFB65

m/z	Abundance
35.70	254.0
36.30	233.0
36.70	203.0
38.00	273.0
39.10	331.0
40.20	357.0
41.00	140.0
42.00	295.0
42.60	240.0
44.10	681.0
45.20	114.0
46.20	195.0
47.30	249.0
47.80	152.0
48.40	123.0
48.70	125.0
49.20	188.0
49.90	181.0
50.40	211.0
51.10	354.0
51.90	209.0
53.00	128.0
53.70	184.0
54.30	180.0
54.90	209.0
55.70	148.0
56.30	226.0
57.00	151.0
57.60	159.0
58.30	246.0
59.20	203.0
60.20	181.0
61.10	293.0
62.50	265.0
63.10	172.0
64.50	185.0
64.80	181.0
65.40	125.0
66.00	114.0
67.20	140.0
68.40	156.0
69.20	135.0
69.80	170.0
70.50	109.0
71.30	128.0
71.90	140.0
73.20	124.0
73.90	142.0
75.50	159.0
76.10	184.0
77.50	171.0
78.00	182.0
78.70	149.0
79.20	113.0
81.50	113.0
83.40	191.0
84.30	114.0
85.10	168.0
85.90	185.0
87.20	120.0
87.60	129.0
88.10	144.0
88.80	142.0
90.40	137.0
91.30	196.0
92.50	215.0
94.50	192.0
96.30	119.0
96.80	114.0
100.70	158.0
101.40	102.0
102.00	121.0
102.90	123.0
103.90	109.0
105.20	145.0
106.70	156.0
108.50	105.0
109.20	108.0
111.20	168.0
113.20	166.0
116.80	166.0
118.40	122.0
120.20	129.0
123.00	106.0
123.80	150.0
124.60	151.0
125.30	125.0
126.00	139.0
126.40	176.0
127.50	125.0
130.80	104.0
134.50	132.0

Instrument :
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135.00	117.0
136.50	122.0
140.70	114.0
142.80	104.0
146.10	137.0
148.40	121.0
151.00	104.0
153.60	154.0
154.50	105.0
155.50	107.0
158.20	103.0
164.40	152.0
165.90	126.0
166.40	146.0
167.70	122.0
171.60	125.0
176.00	178.0
181.10	125.0
188.90	166.0
189.60	109.0
193.80	155.0
204.50	183.0
209.10	123.0
209.60	108.0
213.80	108.0
222.60	131.0
226.90	102.0
231.80	100.0
237.20	138.0
245.70	117.0
253.60	120.0
280.10	102.0
291.80	150.0

Instrument :
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