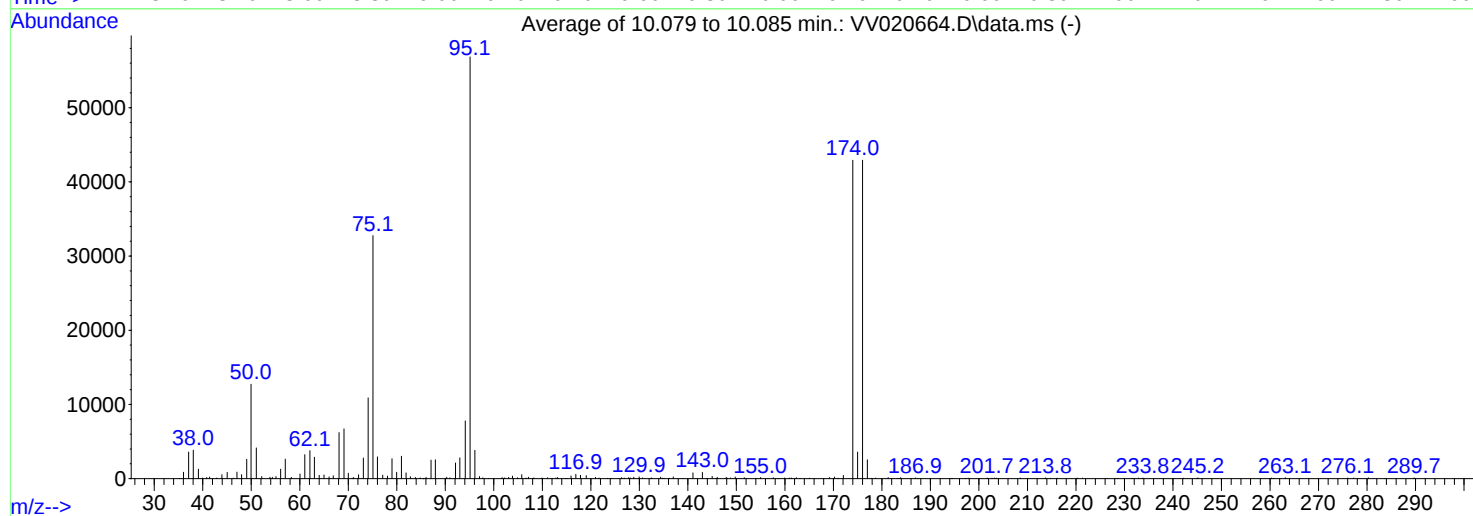
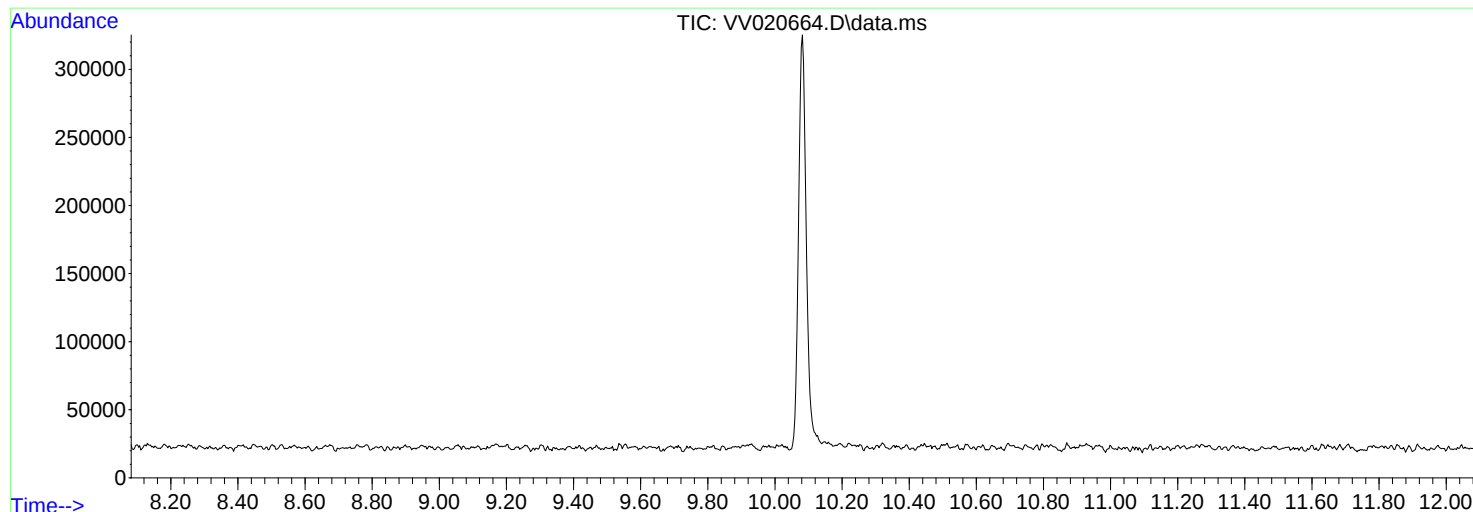


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031821\
 Data File : VV020664.D
 Acq On : 18 Mar 2021 09:38
 Operator : SY/MD
 Sample : BFB64
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB64

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Title : VOC Analysis
 Last Update : Wed Apr 08 02:26:36 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	22.4	12719	PASS
75	95	30	80	57.6	32757	PASS
95	95	100	100	100.0	56856	PASS
96	95	5	9	6.7	3828	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.5	42923	PASS
175	174	5	9	8.4	3588	PASS
176	174	95	101	100.0	42915	PASS
177	176	5	9	5.9	2543	PASS

m/z	Abundance
35.30	278.0
36.10	770.0
37.10	3566.0
38.10	4037.0
39.10	1624.0
40.00	588.0
40.80	228.0
41.80	268.0
42.40	176.0
42.90	252.0
44.00	971.0
45.00	869.0
46.30	402.0
47.10	958.0
48.10	728.0
49.00	2880.0
50.00	13097.0
51.10	4260.0
52.10	265.0
53.10	234.0
53.80	165.0
54.30	189.0
55.20	220.0
56.10	1201.0
57.00	2748.0
57.80	210.0
58.20	198.0
60.10	679.0
61.10	3590.0
62.10	3970.0
63.00	2874.0
64.00	495.0
65.00	692.0
66.10	177.0
66.90	483.0
68.10	6333.0
69.10	7121.0
70.00	816.0
70.80	219.0
71.10	219.0
72.10	641.0
73.10	2967.0
74.10	10760.0
75.10	33216.0
76.00	3171.0
77.20	505.0
78.10	302.0
79.00	2921.0
79.90	968.0
81.00	3334.0
82.00	874.0
82.80	243.0
83.80	138.0
84.80	182.0
85.40	144.0
87.00	2655.0
88.00	2622.0
90.30	192.0
90.90	281.0
92.10	2366.0
93.00	3012.0
94.10	7973.0
95.10	56424.0
96.10	4209.0
97.10	286.0
98.90	118.0
99.80	132.0
101.70	166.0
102.20	114.0
103.20	286.0
103.90	377.0
104.90	271.0
105.70	561.0
107.10	198.0
107.60	199.0
108.30	180.0
109.90	143.0
110.90	102.0
112.00	136.0
112.80	124.0
113.20	151.0
114.70	274.0
115.90	348.0
116.90	591.0
117.80	468.0
119.10	390.0
121.00	145.0
121.70	128.0
122.30	145.0
124.20	123.0
125.70	132.0
126.40	131.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64

127.80	226.0
128.80	194.0
129.90	253.0
130.70	149.0
131.20	154.0
134.30	184.0
135.10	149.0
136.20	122.0
137.00	228.0
139.00	123.0
139.50	113.0
141.00	810.0
141.90	172.0
142.90	951.0
143.90	145.0
145.00	312.0
146.10	177.0
147.90	276.0
149.80	205.0
151.70	100.0
152.70	179.0
154.00	105.0
154.90	179.0
156.50	101.0
157.50	126.0
158.80	136.0
159.90	129.0
161.00	109.0
162.50	120.0
165.00	107.0
169.20	114.0
170.20	205.0
171.00	176.0
172.10	622.0
174.00	42616.0
175.00	3673.0
176.00	41768.0
177.00	2344.0
177.80	116.0
178.70	156.0
181.30	104.0
183.90	127.0
185.30	103.0
186.90	161.0
187.40	130.0
197.20	166.0
202.70	119.0
203.30	166.0
213.80	100.0
214.70	125.0
215.70	102.0
221.30	109.0
232.90	132.0
242.20	112.0
244.90	137.0
260.30	140.0
263.30	117.0
283.70	124.0
289.70	106.0
292.00	113.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64

m/z	Abundance
35.30	288.0
36.00	903.0
37.10	3635.0
38.00	3909.0
39.10	1704.0
40.00	596.0
40.80	220.0
41.40	305.0
43.40	256.0
44.00	1014.0
45.00	837.0
46.30	369.0
47.00	903.0
48.00	675.0
49.10	2802.0
50.00	13550.0
51.10	4273.0
52.20	268.0
53.20	156.0
53.80	175.0
54.40	200.0
55.10	255.0
56.10	1315.0
57.00	3046.0
57.80	201.0
58.30	175.0
60.10	823.0
61.00	3371.0
62.10	3947.0
63.00	3106.0
64.00	467.0
65.00	720.0
66.00	267.0
66.90	372.0
68.10	6625.0
69.10	7139.0
70.00	769.0
71.10	289.0
72.10	652.0
73.10	2791.0
74.10	11330.0
75.10	33816.0
76.00	3210.0
77.10	454.0
78.10	312.0
79.00	2700.0
80.00	1039.0
81.00	3262.0
82.00	895.0
82.80	266.0
83.90	173.0
84.80	153.0
85.40	140.0
86.10	253.0
87.00	2587.0
88.00	2747.0
90.30	203.0
90.90	222.0
92.10	2158.0
93.00	2842.0
94.10	8432.0
95.10	58536.0
96.10	4153.0
97.10	303.0
97.70	156.0
98.80	189.0
101.70	166.0
102.30	114.0
103.10	303.0
103.80	333.0
105.00	245.0
105.70	535.0
106.70	129.0
107.20	204.0
107.50	205.0
108.20	133.0
109.90	104.0
111.10	135.0
112.80	118.0
113.10	146.0
114.70	190.0
115.90	386.0
116.90	616.0
117.80	488.0
119.00	403.0
120.90	172.0
122.80	160.0
126.40	125.0
126.80	109.0
127.70	164.0
128.10	166.0
128.80	204.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64

129.90	243.0
130.60	181.0
131.30	123.0
132.20	142.0
132.50	127.0
134.40	195.0
134.80	198.0
137.00	239.0
141.00	830.0
141.90	124.0
143.00	970.0
145.00	331.0
145.90	162.0
146.10	163.0
147.90	231.0
148.80	117.0
149.70	214.0
151.60	139.0
152.80	135.0
155.00	150.0
157.60	132.0
158.80	121.0
159.90	152.0
161.00	124.0
161.50	106.0
162.30	130.0
165.10	106.0
169.20	157.0
170.20	223.0
171.10	189.0
172.10	596.0
174.00	44280.0
175.00	3563.0
176.00	44352.0
177.00	2611.0
178.70	126.0
181.30	161.0
183.80	127.0
185.30	121.0
186.90	135.0
190.50	112.0
194.30	103.0
197.80	100.0
201.70	111.0
202.70	110.0
203.20	125.0
203.60	114.0
208.50	124.0
213.70	119.0
216.10	101.0
220.30	120.0
221.40	138.0
231.60	109.0
232.90	101.0
233.80	126.0
242.20	108.0
245.10	151.0
260.30	137.0
263.10	120.0
276.00	125.0
277.30	110.0
280.30	130.0
289.70	133.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64

m/z	Abundance
35.30	266.0
36.00	898.0
37.10	3514.0
38.00	3570.0
39.10	1533.0
40.00	498.0
41.40	341.0
42.30	215.0
43.30	218.0
44.00	1070.0
45.10	800.0
46.30	327.0
47.00	768.0
48.10	722.0
49.10	2672.0
50.00	12309.0
51.10	4351.0
52.20	299.0
53.30	162.0
53.90	216.0
54.40	202.0
55.00	392.0
56.00	1308.0
57.00	2598.0
57.80	195.0
58.30	133.0
59.20	191.0
60.10	887.0
61.00	2767.0
62.10	3401.0
63.00	3070.0
64.00	412.0
65.00	677.0
66.00	302.0
66.90	297.0
68.10	6197.0
69.10	6630.0
70.00	637.0
71.20	316.0
72.10	699.0
73.10	2602.0
74.10	10598.0
75.10	31240.0
76.00	2884.0
77.00	495.0
78.10	418.0
79.00	2446.0
80.00	1036.0
81.00	2998.0
81.90	885.0
82.80	241.0
83.90	172.0
85.40	119.0
86.00	259.0
87.10	2248.0
88.00	2765.0
90.30	220.0
90.90	257.0
92.10	1833.0
93.00	2543.0
94.10	7410.0
95.10	55608.0
96.10	3471.0
97.00	254.0
97.70	165.0
98.80	178.0
101.70	133.0
102.20	126.0
103.00	317.0
103.80	310.0
105.00	210.0
105.80	496.0
106.60	144.0
107.10	192.0
108.00	143.0
108.90	111.0
110.10	109.0
111.10	227.0
113.10	158.0
115.10	137.0
115.90	360.0
116.90	567.0
117.90	409.0
119.00	417.0
120.90	199.0
121.70	129.0
122.80	206.0
123.40	106.0
126.30	110.0
126.90	169.0
128.10	150.0
128.90	197.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64

130.00	213.0
132.60	174.0
134.50	214.0
137.00	226.0
141.10	665.0
141.90	129.0
143.10	1013.0
145.00	276.0
145.80	137.0
148.10	200.0
148.80	158.0
149.70	210.0
151.70	169.0
155.10	157.0
157.70	122.0
158.80	112.0
161.30	137.0
162.20	139.0
163.10	138.0
169.20	156.0
170.30	199.0
171.10	187.0
172.00	526.0
174.00	41872.0
175.00	3527.0
176.00	42624.0
177.00	2674.0
181.30	168.0
183.30	120.0
183.80	130.0
185.30	102.0
190.50	132.0
194.60	134.0
197.80	128.0
201.70	149.0
203.70	101.0
208.50	122.0
213.70	118.0
216.10	104.0
220.20	143.0
226.40	105.0
228.60	118.0
231.50	103.0
233.80	140.0
245.20	159.0
260.70	106.0
263.10	142.0
267.90	108.0
276.10	142.0
277.20	133.0
280.30	174.0
289.70	101.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64

m/z	Abundance
35.20	245.0
36.30	377.0
37.50	383.0
38.50	387.0
39.30	341.0
40.10	481.0
41.10	255.0
41.70	191.0
42.40	206.0
43.30	331.0
43.90	478.0
44.60	276.0
45.40	187.0
46.40	306.0
47.90	157.0
48.70	175.0
49.10	174.0
49.80	266.0
50.90	156.0
51.60	274.0
52.40	262.0
53.20	242.0
54.10	276.0
54.80	135.0
55.40	240.0
56.60	183.0
57.10	174.0
57.90	262.0
59.20	112.0
60.00	175.0
60.70	211.0
61.70	303.0
63.00	132.0
63.70	239.0
65.20	199.0
66.60	106.0
68.10	172.0
69.30	260.0
69.80	126.0
71.10	130.0
71.50	121.0
72.20	135.0
72.80	132.0
73.70	165.0
75.70	175.0
76.20	148.0
77.40	187.0
78.50	149.0
79.30	155.0
80.10	149.0
80.90	176.0
81.90	105.0
82.20	105.0
83.20	163.0
84.50	134.0
85.40	131.0
86.40	176.0
87.90	165.0
89.80	131.0
91.10	134.0
92.50	134.0
94.30	152.0
96.10	116.0
99.00	140.0
100.00	185.0
101.30	125.0
103.00	120.0
104.50	110.0
104.80	108.0
106.30	126.0
107.60	148.0
108.70	132.0
109.00	134.0
110.90	114.0
113.40	114.0
114.90	139.0
119.30	125.0
119.70	118.0
122.10	159.0
123.00	136.0
125.80	111.0
128.40	149.0
131.30	105.0
136.60	119.0
137.60	179.0
139.70	101.0
140.30	139.0
142.10	125.0
143.10	133.0
149.40	126.0
151.90	113.0
152.80	165.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64

153.40	161.0
154.70	203.0
157.00	118.0
157.90	124.0
158.70	105.0
162.10	100.0
162.70	106.0
169.50	122.0
170.50	107.0
170.90	118.0
172.20	138.0
175.60	152.0
180.90	105.0
185.50	122.0
188.70	104.0
190.70	166.0
192.40	115.0
198.10	163.0
203.00	104.0
206.00	135.0
210.50	105.0
215.70	129.0
216.60	128.0
218.60	128.0
250.80	103.0
253.20	107.0
257.50	103.0
271.10	102.0
272.40	116.0
293.50	146.0

Instrument :
MSVOA_V
ClientSampleId :
BFB64