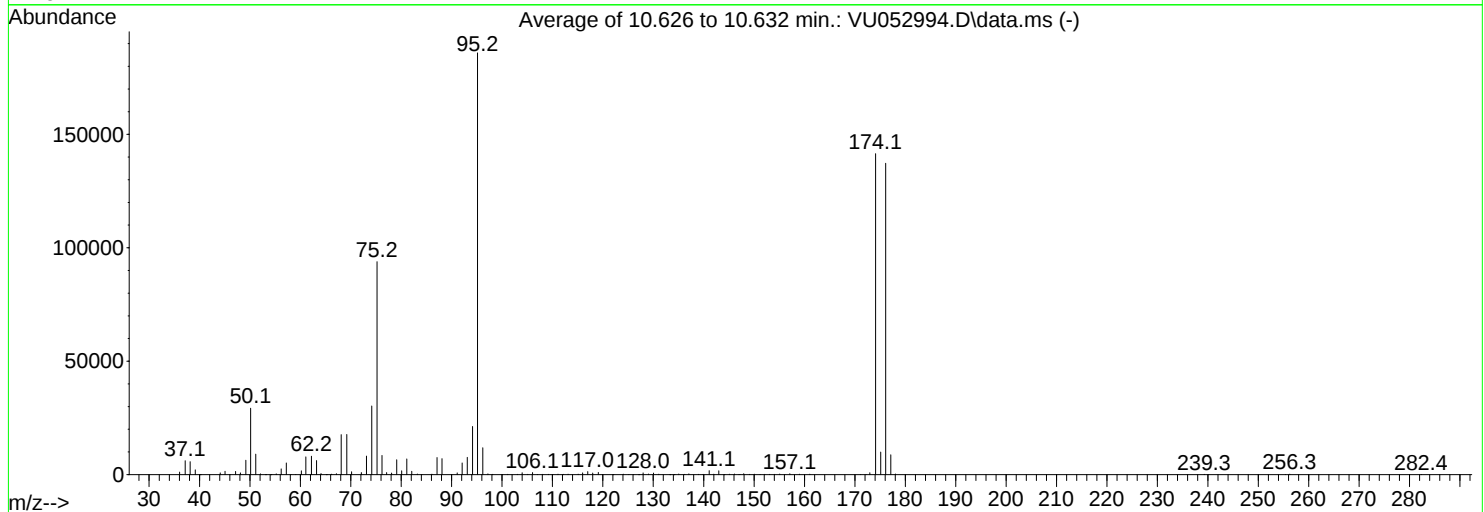
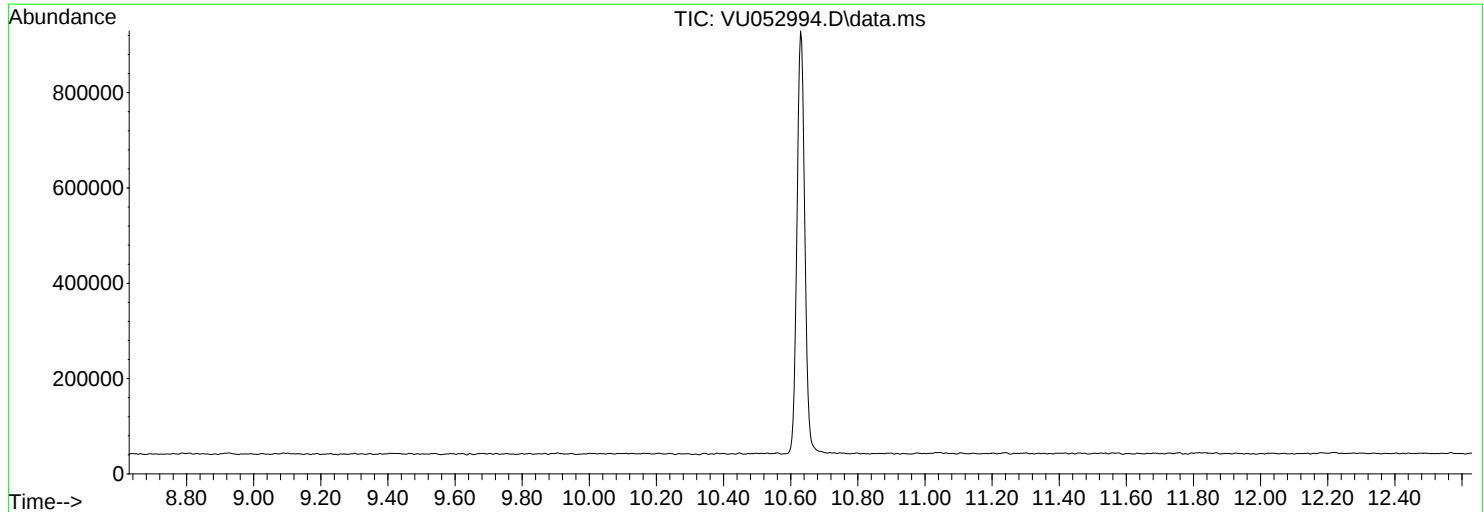


Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020823\
 Data File : VU052994.D
 Acq On : 08 Feb 2023 10:29
 Operator : JC/MD
 Sample : BFB159
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFB159

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020823WMA.M
 Title : VOC Analysis
 Last Update : Thu Feb 09 01:09:47 2023



AutoFind: Scans 2888, 2889, 2890; Background Corrected with Scan 2876

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.8	29300	PASS
75	95	30	80	50.5	93904	PASS
95	95	100	100	100.0	185941	PASS
96	95	5	9	6.4	11825	PASS
173	174	0.00	2	0.6	843	PASS
174	95	50	120	76.1	141525	PASS
175	174	5	9	7.0	9932	PASS
176	174	95	101	97.0	137248	PASS
177	176	5	9	6.4	8744	PASS

m/z	Abundance
36.00	137.0
38.20	164.0
39.10	665.0
40.10	240.0
41.20	1924.0
42.20	807.0
43.20	2703.0
44.20	2067.0
45.00	215.0
46.10	127.0
50.10	132.0
51.10	147.0
53.10	337.0
54.10	408.0
55.20	2456.0
56.20	804.0
57.20	2497.0
58.20	955.0
59.10	494.0
60.20	502.0
61.10	148.0
65.10	141.0
67.10	841.0
68.20	511.0
69.20	1579.0
70.20	783.0
71.20	2121.0
72.20	176.0
73.10	601.0
74.10	163.0
77.10	275.0
78.10	113.0
79.10	404.0
80.10	233.0
81.10	768.0
82.20	754.0
83.20	1207.0
84.20	623.0
85.20	1338.0
86.20	164.0
87.10	204.0
91.10	360.0
92.10	119.0
93.10	275.0
94.20	217.0
95.10	811.0
96.20	874.0
97.20	1067.0
98.20	970.0
99.20	336.0
104.10	111.0
105.20	226.0
107.10	220.0
109.20	394.0
110.10	326.0
111.20	517.0
112.20	156.0
113.20	170.0
114.10	140.0
115.20	188.0
119.10	102.0
121.10	175.0
123.20	278.0
125.20	135.0
126.20	122.0
127.20	195.0
129.10	220.0
131.20	145.0
135.20	103.0
155.20	102.0
194.40	144.0
207.10	192.0
239.30	496.0
255.40	291.0
267.30	731.0
268.30	118.0
282.10	109.0
283.40	314.0
284.40	120.0

Instrument :
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m/z	Abundance
36.10	1243.0
37.20	5956.0
38.20	5974.0
39.20	2899.0
40.20	287.0
41.10	1790.0
42.10	594.0
43.20	2542.0
44.10	2831.0
45.10	1669.0
46.10	184.0
47.20	1385.0
48.10	853.0
49.20	6252.0
50.20	28560.0
51.20	9026.0
52.10	337.0
53.10	367.0
54.20	423.0
55.20	2731.0
56.20	3256.0
57.20	7635.0
58.10	1060.0
59.10	572.0
60.20	2257.0
61.10	7706.0
62.20	7863.0
63.20	6017.0
64.10	495.0
65.20	143.0
66.20	175.0
67.20	1281.0
68.10	17680.0
69.20	18528.0
70.10	1894.0
71.20	1955.0
72.10	1081.0
73.10	8705.0
74.20	29896.0
75.20	92064.0
76.20	8410.0
77.10	1094.0
78.10	819.0
79.10	6931.0
80.10	1850.0
81.10	7445.0
82.10	2244.0
83.20	1490.0
84.10	692.0
85.20	1318.0
86.10	417.0
87.10	7602.0
88.10	6870.0
91.10	1084.0
92.10	5362.0
93.10	7559.0
94.20	20728.0
95.20	180800.0
96.20	12895.0
97.20	1502.0
98.20	1114.0
99.20	326.0
100.00	126.0
101.20	154.0
103.00	131.0
104.00	898.0
105.10	382.0
106.10	864.0
107.00	280.0
108.10	153.0
109.20	574.0
110.20	392.0
111.10	660.0
112.20	294.0
113.10	414.0
115.10	386.0
116.00	712.0
117.00	1296.0
118.00	679.0
119.10	1054.0
120.00	113.0
121.10	103.0
122.00	113.0
123.10	226.0
124.10	267.0
125.10	211.0
126.10	172.0
127.10	250.0
128.00	842.0
129.10	532.0
130.00	651.0
131.10	288.0

Instrument :
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ClientSampleId :
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133.30	115.0
134.10	102.0
135.10	386.0
136.30	201.0
137.10	323.0
139.00	117.0
139.90	131.0
141.10	1730.0
142.00	209.0
143.00	1740.0
145.10	227.0
146.10	289.0
147.00	142.0
147.90	436.0
149.10	123.0
150.10	235.0
152.10	162.0
153.00	145.0
154.00	123.0
155.10	380.0
157.10	398.0
159.00	263.0
161.10	183.0
171.20	109.0
172.90	736.0
174.10	134208.0
175.10	9525.0
176.10	128032.0
177.10	8393.0
178.00	302.0
194.10	132.0
207.10	152.0
239.30	567.0
255.40	367.0
256.20	222.0
267.40	722.0
268.30	153.0
282.40	105.0
283.40	297.0

Instrument :
MSVOA_U
ClientSampleId :
BFB159

m/z	Abundance
36.10	1332.0
37.10	6257.0
38.10	6012.0
39.20	2900.0
40.20	284.0
41.20	1760.0
42.10	591.0
43.20	2603.0
44.10	2896.0
45.10	1740.0
46.10	216.0
47.20	1470.0
48.10	803.0
49.20	6543.0
50.20	30232.0
51.20	9431.0
52.10	369.0
53.10	362.0
54.20	431.0
55.20	2885.0
56.20	3443.0
57.20	7813.0
58.20	1050.0
59.10	582.0
60.20	2309.0
61.10	8240.0
62.20	8302.0
63.20	6403.0
64.10	528.0
65.20	165.0
66.20	201.0
67.20	1220.0
68.10	18784.0
69.20	19904.0
70.20	2156.0
71.20	1952.0
72.10	1149.0
73.10	9064.0
74.20	31368.0
75.20	96848.0
76.20	8815.0
77.10	1227.0
78.10	865.0
79.10	7195.0
80.10	1962.0
81.10	7952.0
82.10	2287.0
83.20	1497.0
84.10	702.0
85.20	1311.0
86.10	446.0
87.10	8062.0
88.10	7284.0
91.10	1201.0
92.10	5476.0
93.10	8146.0
94.10	22192.0
95.20	192576.0
96.20	13110.0
97.20	1450.0
98.10	1181.0
99.20	319.0
100.10	107.0
101.20	157.0
103.10	156.0
104.00	1014.0
105.00	402.0
106.00	976.0
107.00	286.0
108.10	160.0
109.20	531.0
110.20	396.0
111.10	729.0
112.10	344.0
113.10	380.0
115.10	431.0
116.00	799.0
117.00	1415.0
118.00	728.0
119.10	1146.0
120.00	125.0
121.10	135.0
123.10	233.0
124.10	254.0
125.20	195.0
126.00	162.0
127.00	237.0
128.00	828.0
129.10	528.0
130.10	754.0
131.10	383.0
135.10	412.0

Instrument :
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ClientSampleId :
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136.20	146.0
137.00	402.0
139.00	173.0
139.90	184.0
141.10	1859.0
142.00	241.0
143.00	1738.0
145.10	254.0
146.10	329.0
147.00	136.0
147.90	447.0
149.10	134.0
150.00	176.0
151.20	101.0
152.10	161.0
153.00	133.0
154.00	142.0
155.10	394.0
157.10	432.0
159.00	254.0
161.00	202.0
172.20	135.0
173.00	851.0
174.10	145792.0
175.10	10196.0
176.10	141824.0
177.10	9024.0
178.10	278.0
194.20	101.0
207.10	178.0
239.40	626.0
240.20	101.0
255.50	344.0
256.30	215.0
267.40	666.0
268.20	125.0
282.40	111.0
283.40	304.0

Instrument :
MSVOA_U
ClientSampleId :
BFB159

m/z	Abundance
36.10	1264.0
37.10	6187.0
38.10	5746.0
39.20	2613.0
40.20	233.0
41.20	1847.0
42.20	625.0
43.20	2743.0
44.10	2786.0
45.10	1653.0
46.00	219.0
47.10	1437.0
48.10	733.0
49.20	6238.0
50.20	29504.0
51.20	9008.0
52.10	397.0
53.20	358.0
54.20	387.0
55.20	2875.0
56.20	3400.0
57.20	7543.0
58.20	1065.0
59.20	577.0
60.20	2143.0
61.10	8073.0
62.20	8075.0
63.20	6173.0
64.10	537.0
65.20	194.0
66.20	180.0
67.20	1197.0
68.10	18064.0
69.20	19440.0
70.20	2177.0
71.20	1950.0
72.10	1122.0
73.10	8581.0
74.20	30096.0
75.20	92800.0
76.20	8282.0
77.10	1269.0
78.20	876.0
79.10	6830.0
80.10	1927.0
81.10	7638.0
82.10	2245.0
83.20	1458.0
84.10	629.0
85.20	1272.0
86.10	390.0
87.10	7641.0
88.10	6968.0
91.10	1144.0
92.10	5092.0
93.10	8073.0
94.10	21344.0
95.20	186880.0
96.20	12093.0
97.20	1398.0
98.10	1104.0
99.20	334.0
101.10	125.0
103.10	198.0
104.00	1010.0
105.00	424.0
106.10	958.0
107.10	276.0
108.10	178.0
109.20	448.0
110.10	354.0
111.10	726.0
112.10	364.0
113.10	324.0
114.20	104.0
115.10	450.0
116.00	819.0
117.00	1382.0
118.00	705.0
119.10	1138.0
121.10	192.0
123.20	248.0
124.00	215.0
125.10	177.0
126.00	171.0
127.00	201.0
128.00	707.0
129.00	502.0
130.10	777.0
131.10	433.0
135.00	400.0
137.00	440.0

Instrument :
MSVOA_U
ClientSampleId :
BFB159

139.00	205.0
139.90	229.0
141.10	1755.0
142.00	242.0
143.00	1627.0
144.00	115.0
145.10	237.0
146.10	310.0
147.20	133.0
148.00	360.0
149.10	134.0
150.00	153.0
151.20	108.0
152.10	160.0
153.10	146.0
154.10	137.0
155.10	376.0
156.10	144.0
157.10	430.0
159.00	210.0
161.00	208.0
171.10	106.0
172.20	172.0
173.00	943.0
174.10	144576.0
175.10	10074.0
176.10	141888.0
177.10	8814.0
178.10	253.0
194.30	112.0
207.10	194.0
239.40	685.0
240.20	107.0
255.40	316.0
256.20	142.0
267.40	642.0
282.30	109.0
283.30	299.0

Instrument :
MSVOA_U
ClientSampleId :
BFB159