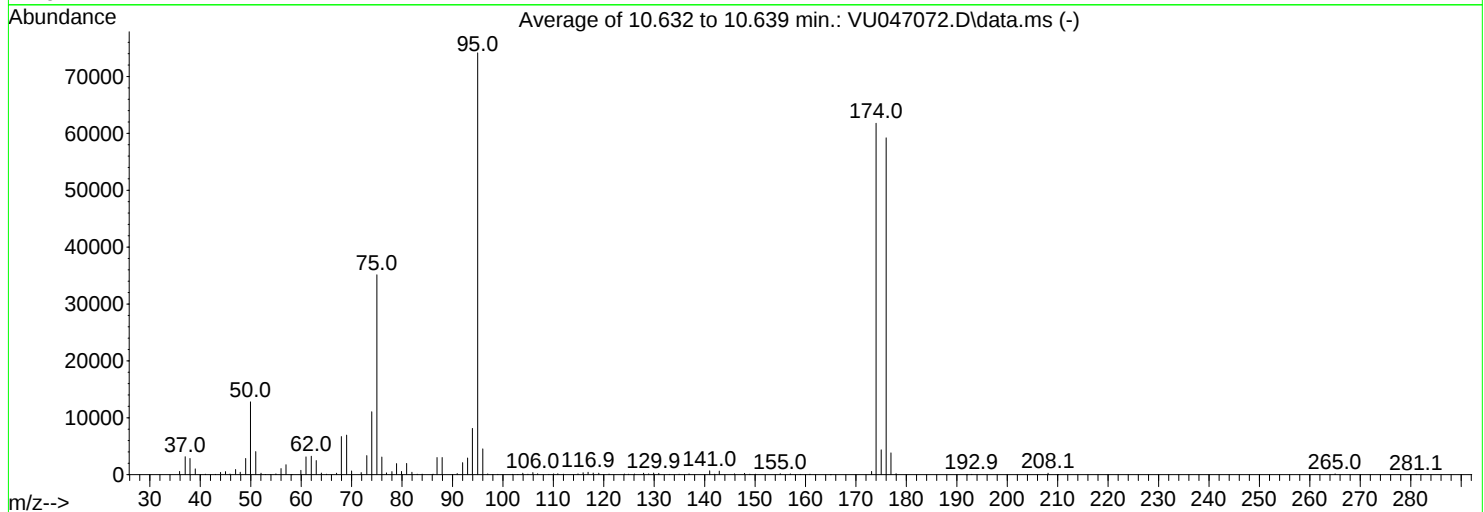
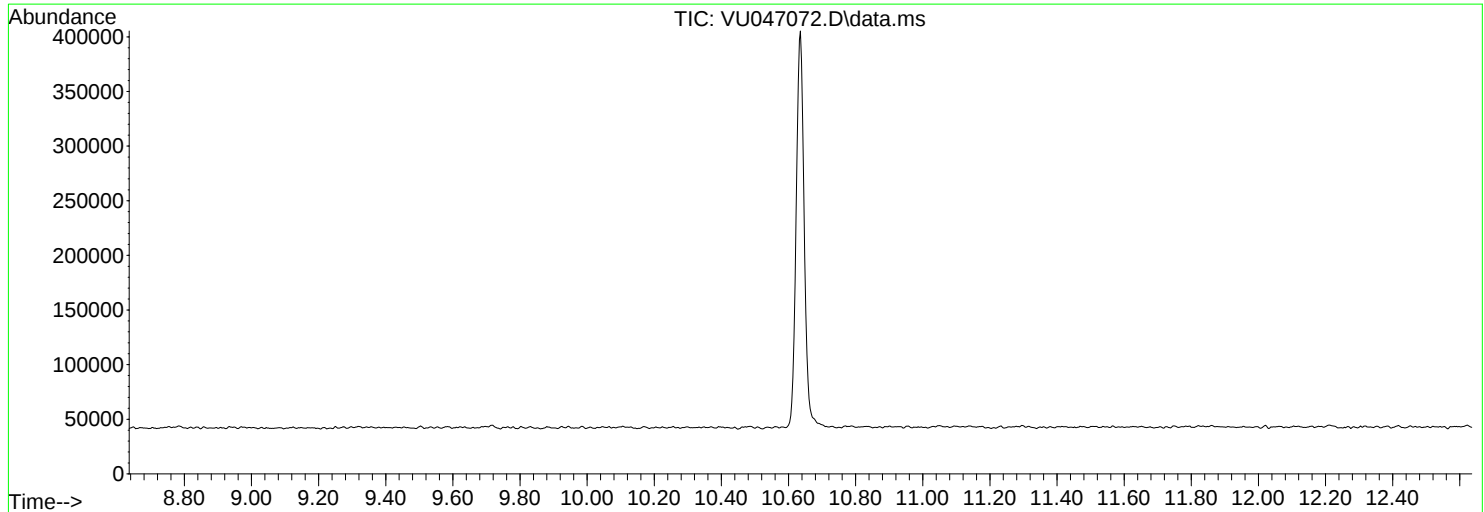


Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021022\
 Data File : VU047072.D
 Acq On : 10 Feb 2022 13:50
 Operator : SY/MD
 Sample : BFB043
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFB043

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Title : VOC Analysis
 Last Update : Fri Feb 18 00:54:38 2022



AutoFind: Scans 2890, 2891, 2892; Background Corrected with Scan 2877

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.2	12789	PASS
75	95	30	80	47.4	35144	PASS
95	95	100	100	100.0	74156	PASS
96	95	5	9	6.1	4517	PASS
173	174	0.00	2	0.9	570	PASS
174	95	50	120	83.3	61771	PASS
175	174	5	9	7.1	4363	PASS
176	174	95	101	95.9	59224	PASS
177	176	5	9	6.5	3839	PASS

m/z	Abundance
35.90	129.0
37.90	190.0
39.00	602.0
39.90	443.0
41.00	818.0
41.90	723.0
43.00	1390.0
44.00	2283.0
45.00	576.0
45.90	134.0
49.90	172.0
51.00	170.0
52.90	244.0
53.90	219.0
55.00	924.0
56.00	332.0
57.00	593.0
58.00	198.0
59.00	194.0
59.90	390.0
60.90	216.0
66.00	142.0
66.90	217.0
67.90	278.0
69.00	525.0
70.00	298.0
70.90	298.0
71.80	108.0
73.00	921.0
74.00	234.0
75.00	371.0
76.90	240.0
78.90	193.0
80.00	102.0
81.00	327.0
82.10	234.0
83.10	250.0
84.00	218.0
85.00	265.0
86.00	117.0
86.90	179.0
87.90	128.0
89.00	248.0
91.00	229.0
93.90	105.0
95.10	217.0
96.00	1532.0
97.00	416.0
98.10	302.0
103.00	308.0
103.90	122.0
105.00	161.0
109.80	106.0
115.00	250.0
117.00	148.0
119.00	417.0
129.10	106.0
133.00	968.0
134.00	167.0
135.00	139.0
146.90	399.0
149.00	143.0
161.00	158.0
163.00	236.0
165.00	126.0
176.90	387.0
178.90	143.0
191.00	1189.0
192.00	243.0
192.90	391.0
194.00	137.0
207.10	10572.0
208.10	2123.0
209.10	1394.0
210.00	236.0
267.00	154.0
281.10	1185.0
282.10	351.0
283.10	263.0

Instrument :
MSVOA_U
ClientSampleId :
BFB043

m/z	Abundance
36.00	746.0
37.00	3308.0
38.00	3083.0
39.00	1632.0
39.90	415.0
41.00	906.0
42.00	649.0
43.00	1465.0
44.00	2704.0
45.00	1062.0
45.90	250.0
47.00	1000.0
47.90	448.0
49.00	2827.0
50.00	13201.0
51.00	4428.0
52.10	268.0
52.90	236.0
54.00	221.0
55.00	1044.0
56.00	1368.0
57.00	2435.0
58.00	270.0
58.90	162.0
60.00	1155.0
61.00	3483.0
62.00	3285.0
63.00	2527.0
64.00	286.0
65.00	144.0
66.00	116.0
67.00	495.0
68.00	7109.0
69.00	7680.0
70.00	924.0
71.10	297.0
72.00	478.0
73.00	4263.0
74.00	11527.0
75.00	36328.0
76.00	3114.0
77.00	507.0
78.00	547.0
78.90	2241.0
79.90	677.0
80.90	2389.0
81.90	673.0
83.00	359.0
84.10	316.0
85.00	270.0
86.20	150.0
87.00	3266.0
88.00	3211.0
88.80	189.0
91.00	403.0
92.00	2036.0
93.00	3021.0
94.00	8595.0
95.00	75856.0
96.00	6415.0
97.00	597.0
98.00	332.0
103.00	286.0
104.00	348.0
104.90	245.0
105.90	379.0
106.90	154.0
109.10	135.0
110.00	131.0
110.90	150.0
114.90	360.0
115.90	312.0
116.90	571.0
117.90	295.0
119.00	671.0
120.00	109.0
121.00	114.0
124.10	102.0
127.90	272.0
128.90	234.0
129.90	258.0
130.90	215.0
133.00	1036.0
133.90	125.0
134.90	223.0
136.90	142.0
141.00	649.0
142.90	677.0
145.90	159.0
146.90	358.0
147.90	252.0
148.90	243.0

Instrument :
MSVOA_U
ClientSampleId :
BFB043

155.00	151.0
157.00	129.0
159.00	107.0
160.90	252.0
162.90	227.0
164.90	152.0
173.10	572.0
174.00	61160.0
175.00	4484.0
176.00	58792.0
177.00	4090.0
177.90	184.0
178.90	122.0
191.00	1137.0
192.00	265.0
193.00	436.0
207.10	10345.0
208.10	2336.0
209.00	1273.0
210.00	235.0
265.00	135.0
267.10	167.0
281.10	1216.0
282.10	406.0
283.10	223.0

Instrument :
MSVOA_U
ClientSampleId :
BFB043

m/z	Abundance
35.90	719.0
37.00	3223.0
38.00	3149.0
39.00	1644.0
40.00	432.0
41.00	901.0
41.90	622.0
43.00	1476.0
44.00	2674.0
45.00	1147.0
45.90	253.0
47.00	917.0
47.90	437.0
49.00	2978.0
50.00	13354.0
51.00	4348.0
52.00	243.0
53.00	265.0
54.00	248.0
55.00	1067.0
56.00	1451.0
57.00	2357.0
58.00	208.0
59.00	155.0
60.00	1185.0
61.00	3406.0
62.00	3341.0
63.00	2568.0
64.00	290.0
65.00	115.0
66.00	100.0
67.10	502.0
68.00	7172.0
69.00	7767.0
70.00	988.0
71.00	295.0
72.00	507.0
73.00	4385.0
74.00	11689.0
75.00	36600.0
76.00	3166.0
76.90	552.0
78.00	560.0
78.90	2253.0
79.90	675.0
80.90	2405.0
81.90	689.0
83.00	340.0
84.00	309.0
85.00	256.0
86.10	121.0
87.00	3270.0
88.00	3260.0
88.80	227.0
90.90	414.0
92.00	2194.0
93.00	3033.0
94.00	8480.0
95.00	76720.0
96.00	6152.0
97.00	572.0
98.00	351.0
99.00	104.0
101.90	106.0
103.00	338.0
104.00	387.0
104.90	226.0
105.90	391.0
106.90	176.0
110.10	147.0
110.90	154.0
112.00	111.0
114.90	420.0
115.90	351.0
116.90	565.0
117.90	273.0
119.00	681.0
121.10	112.0
124.10	114.0
124.90	117.0
126.10	140.0
127.90	270.0
128.90	266.0
129.90	294.0
130.90	224.0
133.00	1045.0
134.00	120.0
134.90	236.0
136.90	147.0
141.00	707.0
142.00	105.0
142.90	620.0

Instrument :
MSVOA_U
ClientSampleId :
BFB043

145.90	162.0
146.90	384.0
147.90	244.0
149.00	223.0
150.10	117.0
155.00	186.0
157.00	156.0
158.90	101.0
160.90	247.0
162.90	212.0
164.90	137.0
173.10	592.0
174.00	63920.0
175.00	4482.0
176.00	61136.0
177.00	4409.0
178.00	182.0
178.90	135.0
191.00	1124.0
192.00	263.0
193.00	462.0
207.10	10185.0
208.10	2379.0
209.00	1321.0
209.90	250.0
265.00	151.0
267.10	143.0
281.10	1231.0
282.20	384.0
283.20	227.0

Instrument :
MSVOA_U
ClientSampleId :
BFB043

m/z	Abundance
35.90	598.0
37.00	2897.0
38.00	2853.0
39.00	1565.0
40.00	438.0
41.00	867.0
42.00	603.0
43.00	1441.0
44.00	2652.0
45.00	1169.0
45.90	233.0
47.00	786.0
47.90	385.0
49.00	2733.0
50.00	12327.0
51.00	3910.0
52.00	223.0
53.00	309.0
54.00	273.0
55.00	1087.0
56.00	1346.0
57.00	2188.0
57.90	159.0
59.00	159.0
60.00	1088.0
61.00	3097.0
62.00	3056.0
63.00	2338.0
64.00	263.0
67.10	415.0
68.00	6633.0
69.00	7018.0
70.00	934.0
71.10	262.0
71.90	476.0
73.00	4131.0
74.00	10677.0
75.00	33616.0
76.00	3024.0
76.90	597.0
78.00	468.0
78.90	1896.0
79.90	634.0
80.90	2145.0
81.90	627.0
83.00	301.0
84.00	322.0
85.00	255.0
85.90	130.0
87.00	3034.0
88.00	2941.0
88.80	237.0
90.90	431.0
92.00	2074.0
93.00	2698.0
94.00	7604.0
95.00	70544.0
96.00	5579.0
97.00	542.0
98.00	347.0
99.00	110.0
101.90	105.0
102.90	367.0
104.00	385.0
105.00	232.0
106.00	348.0
106.90	180.0
110.10	139.0
110.90	169.0
112.00	134.0
114.90	428.0
115.90	352.0
116.90	560.0
117.90	250.0
119.00	683.0
121.10	112.0
124.10	104.0
124.90	133.0
126.10	184.0
127.90	250.0
128.90	247.0
129.90	290.0
130.90	197.0
133.00	998.0
134.00	171.0
135.00	254.0
136.90	147.0
141.00	660.0
142.00	139.0
142.90	542.0
145.90	137.0
146.90	391.0

Instrument :
MSVOA_U
ClientSampleId :
BFB043

147.90	192.0
149.00	225.0
150.10	114.0
155.00	188.0
157.00	151.0
160.90	222.0
162.90	214.0
164.90	129.0
173.10	545.0
174.00	60232.0
175.00	4123.0
176.00	57744.0
177.00	4180.0
178.00	160.0
178.90	125.0
191.00	1136.0
191.90	234.0
193.00	468.0
207.10	10105.0
208.10	2403.0
209.10	1364.0
209.90	253.0
265.00	144.0
267.10	121.0
281.10	1273.0
282.20	353.0
283.20	239.0

Instrument :
MSVOA_U
ClientSampleId :
BFB043