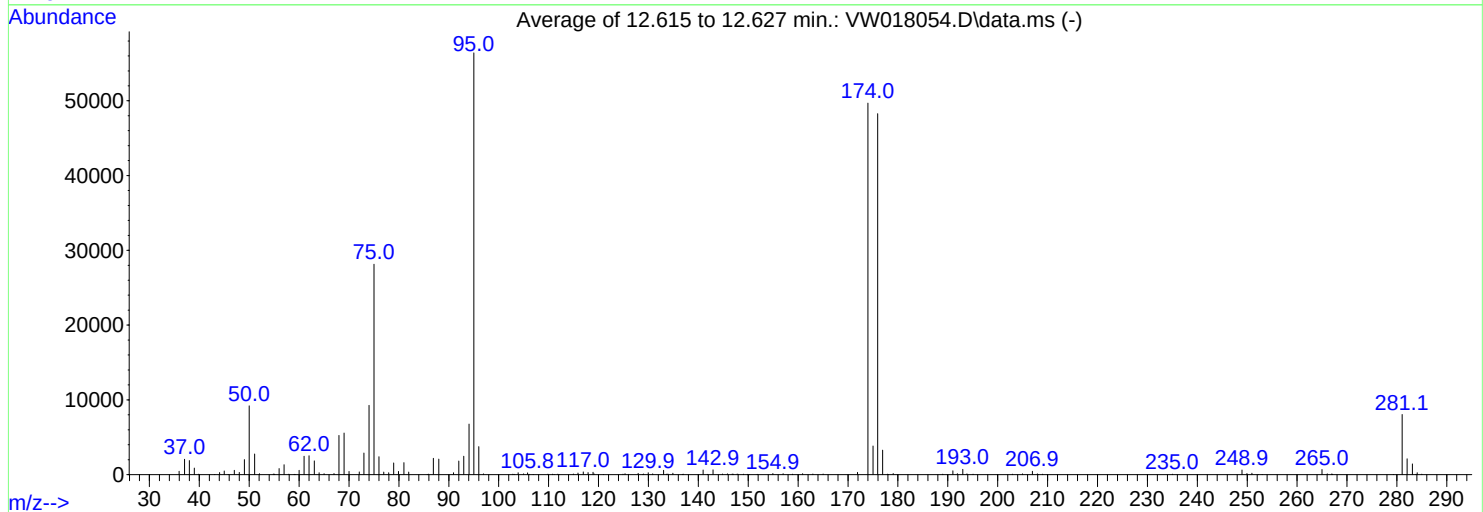
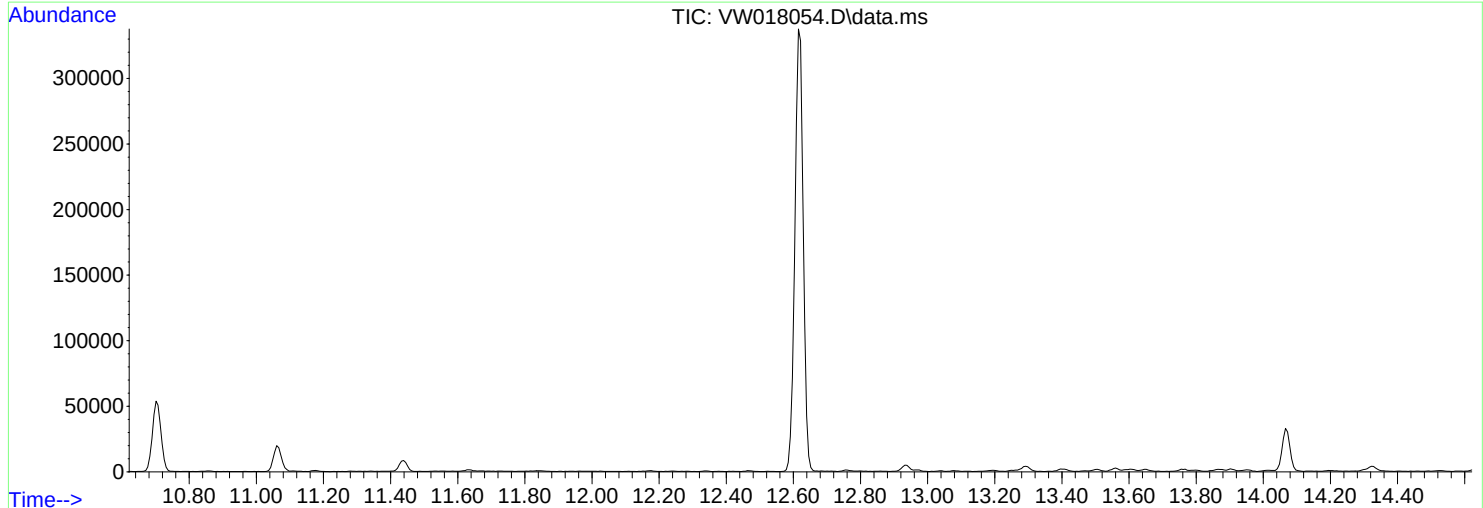


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020921\
 Data File : VW018054.D
 Acq On : 09 Feb 2021 09:04
 Operator : SY/VA
 Sample : BFB38
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB38

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Wed Feb 10 02:02:56 2021



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.3	9195	PASS
75	95	30	80	49.9	28136	PASS
95	95	100	100	100.0	56411	PASS
96	95	5	9	6.6	3738	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.1	49693	PASS
175	174	5	9	7.7	3837	PASS
176	174	95	101	97.2	48280	PASS
177	176	5	9	6.8	3266	PASS

m/z	Abundance
36.00	441.0
37.10	2439.0
38.00	2228.0
39.00	1136.0
39.90	186.0
43.10	94.0
44.00	441.0
45.00	656.0
45.80	62.0
47.10	620.0
48.10	337.0
49.00	2298.0
50.00	11014.0
51.10	3514.0
52.10	185.0
55.10	169.0
56.00	1058.0
57.00	1555.0
58.00	109.0
59.00	133.0
60.00	619.0
61.00	2944.0
62.00	3022.0
63.00	2384.0
64.00	295.0
65.00	154.0
67.00	151.0
68.00	6185.0
69.00	6572.0
70.00	461.0
72.00	457.0
73.00	3630.0
74.00	10521.0
75.00	32600.0
76.00	2975.0
76.90	356.0
78.00	376.0
78.90	1792.0
79.90	411.0
81.00	1854.0
81.90	450.0
85.70	68.0
86.90	2560.0
88.00	2463.0
90.90	196.0
92.00	2029.0
93.00	2750.0
94.00	7721.0
95.00	62040.0
96.00	4388.0
96.90	114.0
102.80	149.0
103.10	148.0
104.00	289.0
105.10	152.0
105.80	328.0
106.90	62.0
109.90	124.0
110.80	126.0
111.80	105.0
114.90	155.0
115.90	233.0
117.00	474.0
117.90	307.0
118.90	484.0
121.00	69.0
125.30	416.0
126.00	117.0
128.00	198.0
128.90	136.0
130.00	254.0
131.00	113.0
133.00	968.0
133.90	210.0
134.90	270.0
136.80	136.0
140.90	619.0
141.90	58.0
143.00	723.0
144.80	117.0
145.90	111.0
146.80	245.0
147.80	127.0
149.00	77.0
149.80	63.0
155.00	152.0
157.00	151.0
158.90	88.0
160.90	177.0
163.00	176.0
165.00	184.0
171.90	344.0

Instrument :
MSVOA_W
ClientSampleId :
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174.00	48304.0
175.00	3885.0
175.90	53904.0
177.00	3685.0
177.90	198.0
179.00	258.0
180.00	52.0
189.10	112.0
191.00	911.0
192.00	188.0
193.00	1199.0
193.80	251.0
195.00	135.0
202.90	73.0
205.00	239.0
207.00	751.0
208.00	174.0
209.00	96.0
235.00	140.0
249.00	1196.0
250.00	248.0
251.00	317.0
252.20	76.0
253.00	78.0
265.00	1163.0
266.00	179.0
266.90	260.0
279.30	55.0
281.10	12695.0
282.10	3353.0
283.10	2292.0
284.10	427.0
285.00	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB38

m/z	Abundance
36.00	550.0
37.00	2325.0
38.00	2151.0
39.00	880.0
40.00	118.0
44.10	554.0
45.00	454.0
47.00	708.0
48.00	331.0
49.10	2120.0
50.00	10084.0
51.10	2953.0
52.10	112.0
54.80	113.0
56.00	883.0
57.00	1364.0
57.90	101.0
59.20	78.0
60.00	719.0
61.00	2641.0
62.00	2620.0
63.10	1880.0
64.00	269.0
65.10	102.0
67.00	201.0
68.00	5760.0
69.00	6136.0
70.00	513.0
72.00	307.0
73.00	3124.0
74.00	10459.0
75.00	31192.0
76.00	2557.0
77.00	429.0
77.90	245.0
79.00	1684.0
79.90	524.0
81.00	1789.0
82.00	320.0
85.90	101.0
86.90	2447.0
88.00	2324.0
91.00	316.0
92.00	2121.0
93.00	2768.0
94.00	7454.0
95.00	65016.0
96.00	4249.0
96.90	134.0
102.90	76.0
103.90	279.0
104.90	116.0
105.90	236.0
109.70	53.0
110.80	65.0
111.10	71.0
111.90	95.0
115.00	121.0
115.90	247.0
116.90	319.0
117.90	322.0
118.90	489.0
124.90	182.0
128.00	133.0
129.10	144.0
129.90	317.0
130.80	108.0
133.10	550.0
133.60	203.0
134.90	175.0
137.00	86.0
140.90	635.0
141.80	74.0
142.90	657.0
144.90	135.0
145.80	91.0
147.00	94.0
147.80	164.0
149.10	110.0
149.90	89.0
151.80	52.0
155.00	179.0
156.90	147.0
158.90	81.0
160.90	129.0
162.90	68.0
165.00	90.0
171.90	326.0
174.00	58520.0
175.00	4350.0
176.00	51704.0
176.90	3646.0

Instrument :
MSVOA_W
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178.10	82.0
179.10	114.0
188.90	68.0
191.00	425.0
191.80	128.0
193.00	703.0
193.90	99.0
195.10	52.0
203.00	61.0
204.90	114.0
206.90	419.0
207.90	70.0
208.20	54.0
209.00	94.0
235.00	68.0
248.90	458.0
249.90	139.0
250.90	146.0
265.00	573.0
266.10	142.0
267.10	175.0
281.00	8478.0
282.00	2060.0
283.10	1398.0
284.00	342.0
285.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB38

m/z	Abundance
35.90	353.0
37.00	1403.0
38.00	1275.0
39.00	616.0
39.90	162.0
44.00	348.0
45.10	358.0
46.90	398.0
47.90	260.0
49.00	1623.0
50.00	6488.0
51.00	1790.0
52.00	109.0
54.90	135.0
56.00	484.0
57.00	1070.0
60.00	397.0
61.00	1778.0
62.00	1957.0
63.00	1261.0
64.00	221.0
64.90	132.0
67.00	107.0
68.00	3766.0
69.00	4005.0
70.00	340.0
72.10	349.0
73.00	1927.0
74.00	6826.0
75.00	20616.0
76.00	1686.0
76.90	238.0
78.00	185.0
78.90	1195.0
79.90	323.0
80.90	1172.0
81.90	274.0
85.90	73.0
87.00	1565.0
87.90	1443.0
91.00	235.0
92.10	1293.0
93.00	1878.0
94.10	5126.0
95.00	42176.0
96.00	2576.0
97.00	104.0
103.80	209.0
105.00	76.0
105.70	141.0
106.10	148.0
112.10	67.0
115.90	191.0
116.90	308.0
118.00	190.0
119.10	296.0
127.90	188.0
129.00	115.0
129.90	208.0
130.80	74.0
133.00	201.0
133.80	61.0
134.90	133.0
137.00	83.0
141.00	597.0
143.00	529.0
145.90	101.0
147.00	75.0
148.00	114.0
150.20	53.0
151.80	61.0
154.80	151.0
157.10	87.0
158.90	54.0
160.90	87.0
171.90	234.0
174.00	42256.0
175.00	3276.0
175.90	39232.0
177.00	2468.0
179.00	67.0
191.00	227.0
192.00	65.0
192.90	228.0
203.00	66.0
207.10	163.0
207.90	59.0
249.00	198.0
249.80	64.0
251.00	96.0
265.00	346.0
281.10	2987.0

Instrument :
MSVOA_W
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282.00	972.0
283.10	607.0
283.80	104.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
39.90	97.0
41.20	87.0
44.10	176.0

Instrument :
MSVOA_W
ClientSampleId :
BFB38