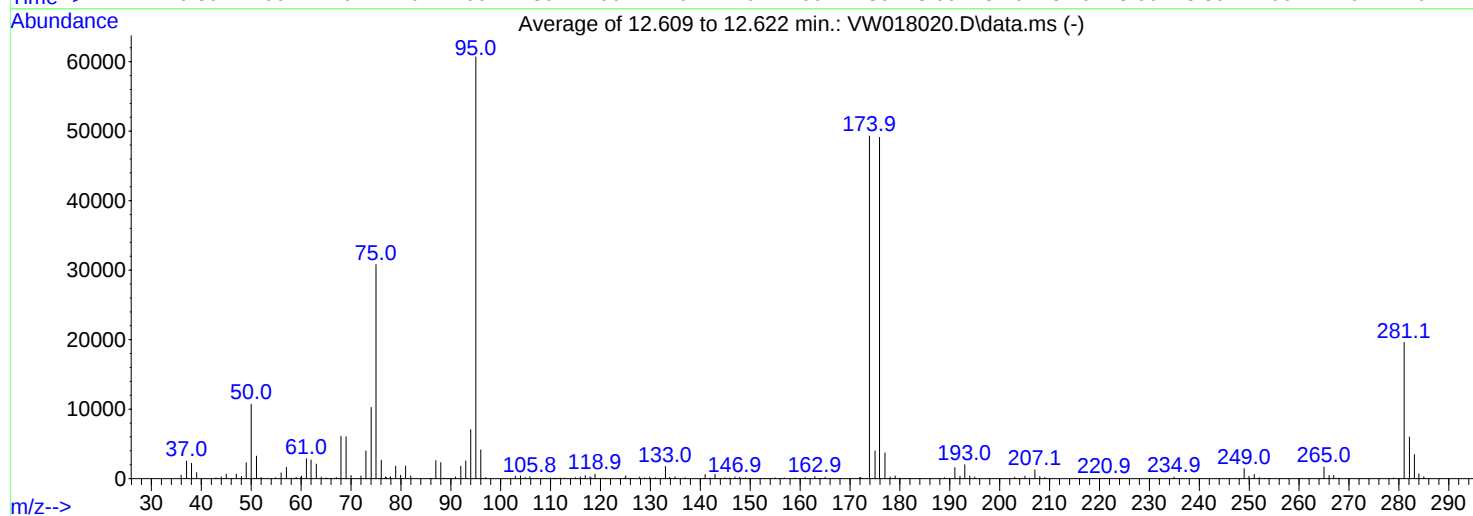
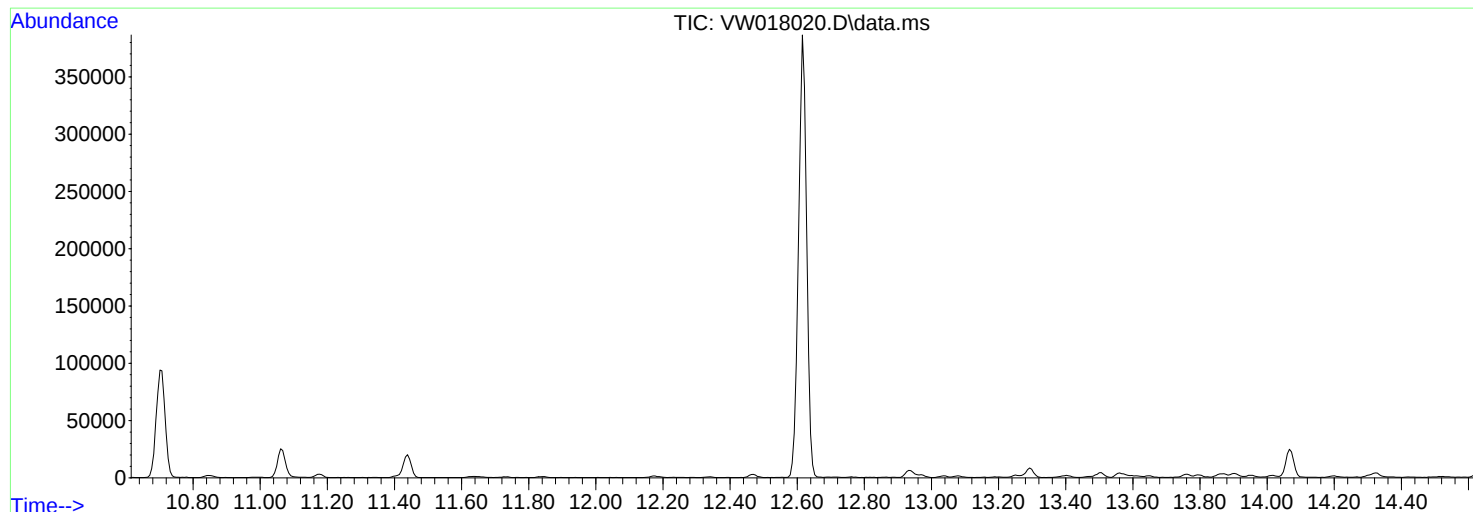


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020321\
 Data File : VW018020.D
 Acq On : 03 Feb 2021 08:52
 Operator : SY/VA
 Sample : BFB35
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB35

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Wed Feb 03 21:58:46 2021



AutoFind: Scans 1756, 1757, 1758; 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	17.6	10703	PASS
75	95	30	80	50.7	30800	PASS
95	95	100	100	100.0	60693	PASS
96	95	5	9	6.8	4140	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.2	49301	PASS
175	174	5	9	8.1	3995	PASS
176	174	95	101	99.6	49104	PASS
177	176	5	9	7.5	3699	PASS

m/z	Abundance
35.90	550.0
37.10	2428.0
38.10	1904.0
39.10	726.0
40.00	122.0
43.00	144.0
44.00	386.0
45.00	711.0
47.10	611.0
48.10	321.0
49.00	2164.0
50.00	9627.0
51.00	3019.0
52.00	163.0
55.10	111.0
56.00	735.0
57.00	1506.0
58.10	97.0
59.00	328.0
59.90	494.0
61.10	2317.0
62.00	2457.0
63.10	1982.0
64.00	209.0
65.00	163.0
67.10	127.0
68.00	4946.0
69.00	5734.0
70.00	393.0
72.00	306.0
73.00	4332.0
74.10	8843.0
75.00	27768.0
76.00	2304.0
76.90	295.0
78.00	264.0
79.00	1563.0
79.90	417.0
80.90	1659.0
81.90	343.0
85.90	73.0
87.00	2311.0
88.00	2243.0
89.30	54.0
91.00	209.0
92.00	1425.0
93.00	2287.0
94.00	5909.0
95.00	51272.0
96.00	3542.0
97.00	195.0
102.90	468.0
104.00	449.0
104.90	210.0
105.90	247.0
106.60	54.0
107.10	93.0
109.90	167.0
110.90	123.0
111.10	122.0
112.00	110.0
112.70	65.0
115.10	156.0
116.00	186.0
116.90	456.0
117.90	515.0
118.90	668.0
120.10	118.0
121.00	174.0
125.00	707.0
126.10	225.0
127.80	199.0
129.00	123.0
129.90	203.0
130.90	152.0
131.90	84.0
133.00	2788.0
135.00	334.0
137.00	105.0
141.00	486.0
142.00	79.0
143.00	495.0
144.90	157.0
145.90	91.0
147.00	307.0
147.90	153.0
149.00	172.0
150.00	83.0
155.10	95.0
157.00	82.0
159.00	110.0
161.00	172.0

Instrument :
MSVOA_W
ClientSampleId :
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162.00	54.0
163.10	457.0
163.90	52.0
165.00	301.0
166.90	52.0
171.90	178.0
173.90	36312.0
175.00	3199.0
175.90	34688.0
177.00	3084.0
178.00	354.0
179.00	566.0
180.10	90.0
181.00	70.0
189.00	183.0
189.90	123.0
191.00	2348.0
192.10	554.0
193.00	2759.0
194.00	540.0
195.00	304.0
203.00	301.0
204.10	93.0
205.00	537.0
206.00	173.0
207.00	1634.0
208.10	492.0
209.00	272.0
218.60	58.0
219.10	73.0
220.90	108.0
235.00	322.0
236.10	60.0
249.00	1927.0
249.90	538.0
251.00	872.0
251.90	196.0
253.10	67.0
265.00	2355.0
266.00	580.0
267.00	606.0
267.90	133.0
279.00	61.0
281.00	23248.0
282.10	8033.0
283.10	4186.0
284.00	839.0
285.00	420.0

Instrument :
MSVOA_W
ClientSampleId :
BFB35

m/z	Abundance
36.00	514.0
37.00	2764.0
38.10	2539.0
39.00	997.0
40.00	197.0
42.90	96.0
44.00	572.0
45.00	667.0
47.00	751.0
47.90	327.0
49.00	2508.0
50.00	12217.0
51.00	3322.0
52.00	139.0
54.90	302.0
56.00	883.0
57.00	1666.0
58.10	63.0
59.00	294.0
60.10	626.0
61.00	3270.0
62.00	2717.0
63.10	2178.0
64.00	269.0
65.20	184.0
67.00	206.0
68.00	7269.0
69.00	6512.0
70.00	501.0
72.00	466.0
73.00	3871.0
74.00	11733.0
75.00	33096.0
76.00	3094.0
77.10	485.0
77.90	285.0
79.00	2179.0
79.90	567.0
80.90	1911.0
82.00	470.0
87.00	2802.0
88.00	2241.0
90.90	293.0
92.00	2182.0
93.00	2909.0
94.00	8217.0
95.00	69008.0
96.00	4542.0
97.00	172.0
103.00	431.0
103.90	398.0
104.90	169.0
105.90	317.0
107.10	84.0
110.00	165.0
110.50	101.0
111.10	76.0
112.00	128.0
112.80	72.0
114.90	220.0
115.90	265.0
116.90	423.0
118.10	440.0
118.90	748.0
119.90	78.0
120.90	69.0
123.80	85.0
125.10	516.0
127.90	284.0
128.80	85.0
129.80	221.0
131.00	131.0
133.00	1825.0
133.80	396.0
134.90	283.0
137.00	152.0
140.90	622.0
141.80	130.0
142.20	148.0
142.90	661.0
144.90	123.0
145.90	120.0
147.00	237.0
147.90	270.0
149.10	156.0
152.90	67.0
154.90	121.0
156.80	157.0
159.00	73.0
161.00	231.0
162.90	303.0
164.20	67.0

Instrument :
MSVOA_W
ClientSampleId :
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165.00	279.0
172.10	312.0
173.90	55616.0
175.00	4592.0
175.90	57336.0
177.00	4189.0
178.10	232.0
179.10	399.0
179.90	77.0
188.90	166.0
191.00	1585.0
192.00	389.0
193.00	2092.0
194.00	480.0
195.00	290.0
203.10	242.0
205.10	368.0
205.90	134.0
207.10	1385.0
208.00	305.0
209.10	147.0
219.00	69.0
221.00	70.0
234.90	239.0
249.00	1634.0
250.00	391.0
251.00	646.0
252.00	182.0
253.10	96.0
265.00	1810.0
266.00	519.0
267.00	528.0
267.90	97.0
279.00	120.0
281.10	21024.0
282.10	6434.0
283.10	4198.0
284.00	809.0
285.00	292.0

Instrument :
MSVOA_W
ClientSampleId :
BFB35

m/z	Abundance
36.00	460.0
37.00	2399.0
38.00	2170.0
39.00	888.0
40.00	146.0
42.90	88.0
44.10	365.0
45.00	559.0
46.90	629.0
48.10	322.0
49.00	2273.0
50.00	10265.0
51.10	3378.0
52.00	202.0
55.00	150.0
56.00	847.0
57.10	1869.0
58.10	73.0
60.00	494.0
61.00	3032.0
62.00	2891.0
63.00	2126.0
64.10	192.0
64.90	96.0
67.10	145.0
68.00	6093.0
69.00	5822.0
70.00	464.0
72.00	388.0
73.00	3736.0
74.00	10189.0
75.00	31536.0
76.10	2562.0
76.90	366.0
77.80	319.0
78.90	1680.0
80.00	562.0
81.00	1873.0
82.00	370.0
87.00	2677.0
88.00	2521.0
88.70	196.0
90.90	241.0
92.00	1754.0
93.00	2459.0
94.00	7053.0
95.00	61800.0
96.00	4336.0
97.00	115.0
103.00	192.0
104.00	305.0
104.90	122.0
105.80	267.0
110.70	87.0
111.80	67.0
112.90	73.0
114.90	129.0
115.90	294.0
117.00	417.0
117.90	308.0
118.90	512.0
124.80	280.0
125.70	107.0
127.90	240.0
128.80	112.0
129.90	253.0
131.00	140.0
133.10	620.0
133.90	185.0
135.00	205.0
136.90	165.0
140.90	676.0
142.10	73.0
142.90	699.0
145.00	113.0
145.80	90.0
146.90	196.0
147.90	129.0
148.90	57.0
149.80	84.0
155.00	155.0
156.90	104.0
158.90	99.0
160.90	127.0
162.80	152.0
165.00	120.0
171.90	215.0
172.20	212.0
173.90	55976.0
175.00	4193.0
175.90	55288.0
177.00	3825.0

Instrument :
MSVOA_W
ClientSampleId :
BFB35

178.00	124.0
179.10	206.0
179.90	69.0
188.90	116.0
190.90	805.0
192.00	189.0
193.00	1164.0
194.00	157.0
195.10	142.0
202.90	167.0
205.00	200.0
207.00	785.0
208.00	139.0
209.00	130.0
234.90	143.0
249.00	799.0
250.00	108.0
251.00	269.0
252.10	94.0
265.10	908.0
266.00	308.0
266.80	232.0
267.90	53.0
278.80	71.0
281.00	14552.0
282.10	3474.0
283.10	2020.0
284.10	418.0
284.90	118.0

Instrument :
MSVOA_W
ClientSampleId :
BFB35

m/z	Abundance
40.00	126.0
41.10	55.0
43.90	194.0
54.90	54.0
57.10	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB35