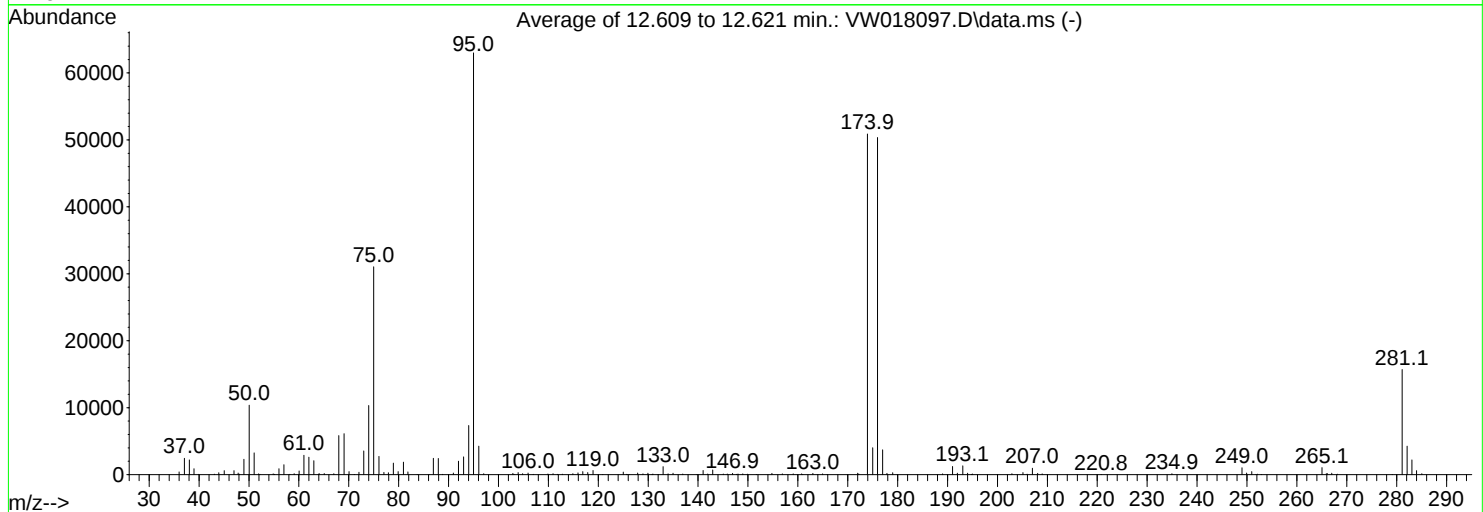
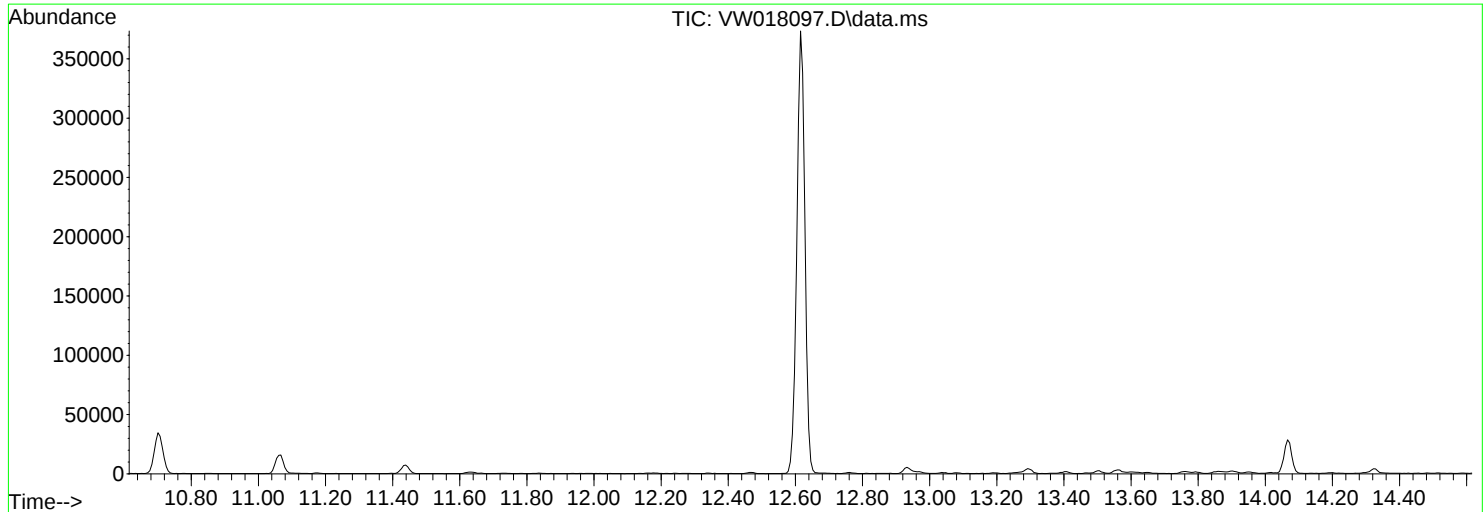


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021221\
 Data File : VW018097.D
 Acq On : 12 Feb 2021 08:35
 Operator : SY/VA
 Sample : BFB03
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB03

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Fri Feb 12 22:41:34 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	16.5	10370	PASS
75	95	30	80	49.3	31053	PASS
95	95	100	100	100.0	63005	PASS
96	95	5	9	6.7	4245	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.8	50888	PASS
175	174	5	9	7.9	4010	PASS
176	174	95	101	99.0	50363	PASS
177	176	5	9	7.4	3717	PASS

m/z	Abundance
36.00	407.0
37.00	2315.0
38.10	2003.0
39.00	837.0
39.90	196.0
41.00	72.0
43.00	76.0
43.90	442.0
45.00	683.0
47.00	596.0
47.80	288.0
49.00	1999.0
50.00	8894.0
51.00	2837.0
51.90	145.0
54.80	118.0
56.00	875.0
57.00	1446.0
58.20	56.0
59.00	225.0
60.10	437.0
61.00	2702.0
62.00	2300.0
63.00	1909.0
63.90	181.0
65.10	137.0
67.00	141.0
68.00	4939.0
69.00	5399.0
70.10	456.0
71.10	65.0
72.00	406.0
73.00	3754.0
74.00	9084.0
75.00	27088.0
76.00	2235.0
77.00	233.0
77.90	261.0
78.90	1283.0
79.90	357.0
80.90	1588.0
81.80	364.0
83.70	84.0
86.10	81.0
86.90	1760.0
88.00	2080.0
88.80	186.0
91.00	227.0
92.00	1776.0
93.00	2369.0
94.00	6319.0
95.00	53624.0
96.00	3661.0
97.00	150.0
102.90	290.0
104.00	297.0
104.90	206.0
106.00	240.0
109.90	168.0
110.90	166.0
111.90	79.0
112.70	53.0
114.90	202.0
116.00	210.0
116.90	421.0
118.00	255.0
119.00	666.0
120.90	92.0
125.00	537.0
126.20	112.0
128.00	241.0
128.90	91.0
129.90	152.0
130.80	104.0
132.00	57.0
133.00	1659.0
135.00	227.0
136.90	80.0
141.00	390.0
141.90	72.0
142.90	504.0
145.00	87.0
145.80	79.0
147.00	187.0
148.00	163.0
149.00	142.0
149.90	106.0
154.80	115.0
156.90	95.0
159.10	67.0
160.80	157.0
162.90	231.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

164.00	65.0
165.00	179.0
165.90	66.0
172.00	279.0
174.00	38432.0
175.00	3174.0
175.90	38712.0
177.00	3184.0
177.90	180.0
179.00	441.0
189.00	236.0
191.00	1837.0
191.90	305.0
193.00	1964.0
194.00	273.0
194.80	153.0
202.90	249.0
205.10	438.0
205.90	143.0
207.00	1236.0
208.10	233.0
208.90	173.0
220.80	73.0
235.00	218.0
249.00	1507.0
250.00	373.0
251.00	612.0
252.10	180.0
265.10	1263.0
265.90	430.0
267.00	284.0
268.10	116.0
279.10	60.0
281.10	19712.0
282.10	6380.0
283.00	2566.0
284.00	887.0
285.20	154.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.10	444.0
37.00	2728.0
38.00	2510.0
39.00	977.0
40.00	141.0
43.00	107.0
43.90	423.0
45.00	625.0
47.00	687.0
47.90	411.0
49.00	2546.0
50.10	11660.0
51.10	3690.0
52.00	204.0
54.90	267.0
56.00	1068.0
57.00	1558.0
58.20	100.0
59.10	143.0
60.00	554.0
61.00	2892.0
62.00	2869.0
63.00	2146.0
64.10	285.0
65.10	197.0
67.00	146.0
68.00	6694.0
69.10	6667.0
70.10	487.0
72.10	321.0
73.00	3843.0
74.00	11356.0
75.00	34360.0
76.00	3165.0
77.00	344.0
78.00	345.0
79.00	1994.0
79.90	568.0
81.00	2152.0
81.80	408.0
87.00	2904.0
87.90	2782.0
90.90	210.0
92.00	2154.0
93.00	2748.0
94.00	8174.0
95.00	69808.0
96.10	4623.0
97.10	133.0
102.90	311.0
103.90	338.0
104.80	192.0
106.00	172.0
107.00	72.0
109.90	98.0
111.00	166.0
111.80	77.0
112.80	99.0
114.90	147.0
115.80	304.0
116.90	534.0
117.90	389.0
118.90	623.0
125.00	448.0
125.70	188.0
127.80	219.0
128.90	149.0
129.90	241.0
131.00	106.0
133.00	1372.0
134.00	231.0
135.00	291.0
136.90	77.0
141.00	888.0
142.00	80.0
142.90	784.0
145.10	91.0
145.90	101.0
146.80	284.0
147.70	163.0
149.00	94.0
149.90	76.0
151.70	66.0
154.80	224.0
156.90	137.0
159.00	194.0
160.70	108.0
161.00	105.0
163.00	203.0
164.90	120.0
172.20	292.0
173.90	57536.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

175.00	4704.0
176.00	55440.0
177.00	3876.0
177.80	199.0
179.00	289.0
189.00	142.0
191.00	1259.0
192.00	188.0
193.10	1302.0
193.90	234.0
195.00	260.0
202.90	110.0
205.10	294.0
206.00	75.0
207.00	1077.0
208.00	163.0
209.00	142.0
234.90	132.0
249.00	1033.0
249.90	253.0
250.90	489.0
251.80	100.0
252.90	73.0
265.00	1274.0
266.10	329.0
267.00	202.0
268.10	86.0
281.10	18232.0
282.10	4329.0
283.10	2430.0
284.00	612.0
285.00	141.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
35.90	341.0
37.10	2303.0
38.00	2067.0
39.00	825.0
39.90	154.0
43.10	72.0
44.00	523.0
45.10	516.0
47.00	505.0
48.10	260.0
49.00	2340.0
50.10	10557.0
51.00	3260.0
52.20	145.0
55.10	165.0
56.00	751.0
57.00	1598.0
59.00	109.0
60.00	658.0
61.00	3068.0
62.00	2631.0
63.00	2219.0
64.00	243.0
65.10	199.0
67.00	158.0
68.00	5904.0
69.00	6282.0
70.00	391.0
72.00	330.0
73.00	3030.0
74.00	10513.0
75.00	31712.0
76.10	2815.0
77.10	396.0
77.90	285.0
78.90	1870.0
79.90	441.0
81.00	1830.0
81.90	457.0
87.00	2679.0
87.90	2402.0
90.90	301.0
92.00	2102.0
93.00	2855.0
94.10	7494.0
95.00	65584.0
96.00	4450.0
97.00	141.0
103.10	128.0
103.90	326.0
104.90	67.0
105.90	307.0
106.90	58.0
110.00	64.0
110.90	104.0
112.90	74.0
114.90	103.0
116.00	250.0
116.90	441.0
117.80	307.0
118.90	574.0
124.90	180.0
125.90	74.0
127.90	242.0
129.00	125.0
130.00	277.0
130.90	180.0
133.10	537.0
134.00	138.0
135.00	159.0
137.00	119.0
139.80	62.0
141.00	580.0
142.00	123.0
143.00	799.0
145.10	106.0
145.90	123.0
147.00	139.0
148.00	151.0
148.90	99.0
149.90	50.0
154.80	220.0
156.90	145.0
159.00	79.0
160.80	106.0
163.10	131.0
165.00	80.0
172.00	376.0
174.00	56696.0
175.00	4151.0
175.90	56936.0
177.00	4092.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

177.90	182.0
179.10	153.0
191.00	576.0
192.00	156.0
193.00	664.0
194.10	127.0
195.00	62.0
203.00	83.0
205.00	213.0
207.00	572.0
208.00	155.0
209.10	52.0
234.90	82.0
248.90	554.0
250.00	126.0
251.00	291.0
252.10	57.0
265.00	652.0
266.10	179.0
266.90	149.0
281.10	9131.0
282.00	2064.0
283.10	1613.0
284.10	289.0
284.90	121.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
40.00	123.0
40.90	63.0
44.00	184.0
57.10	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03