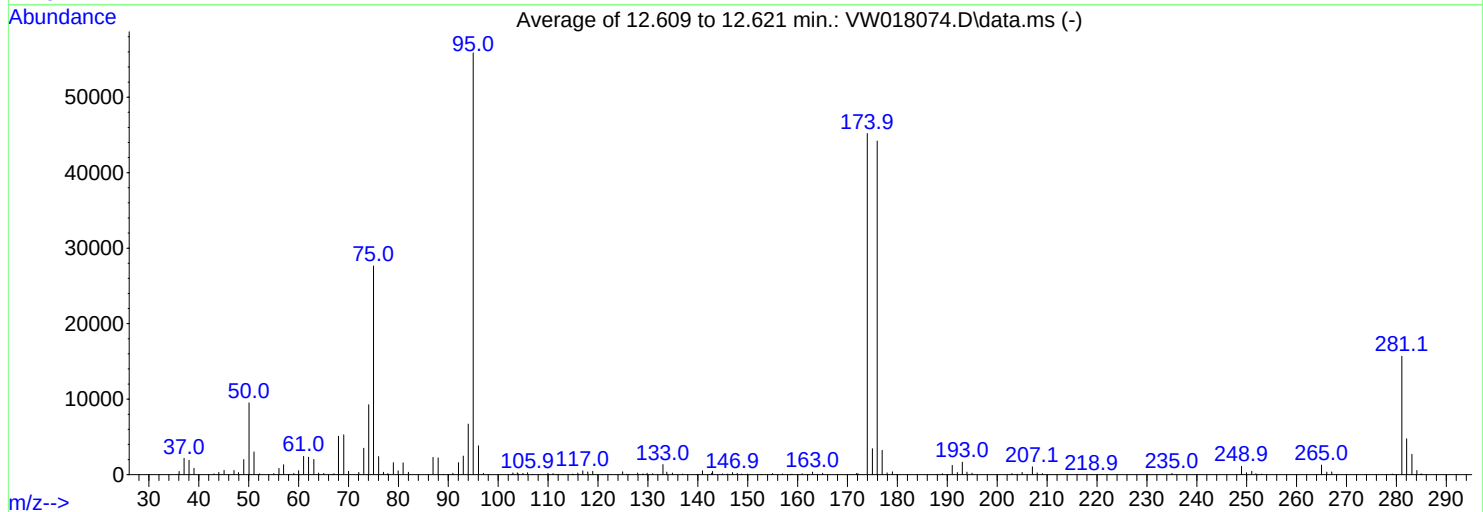
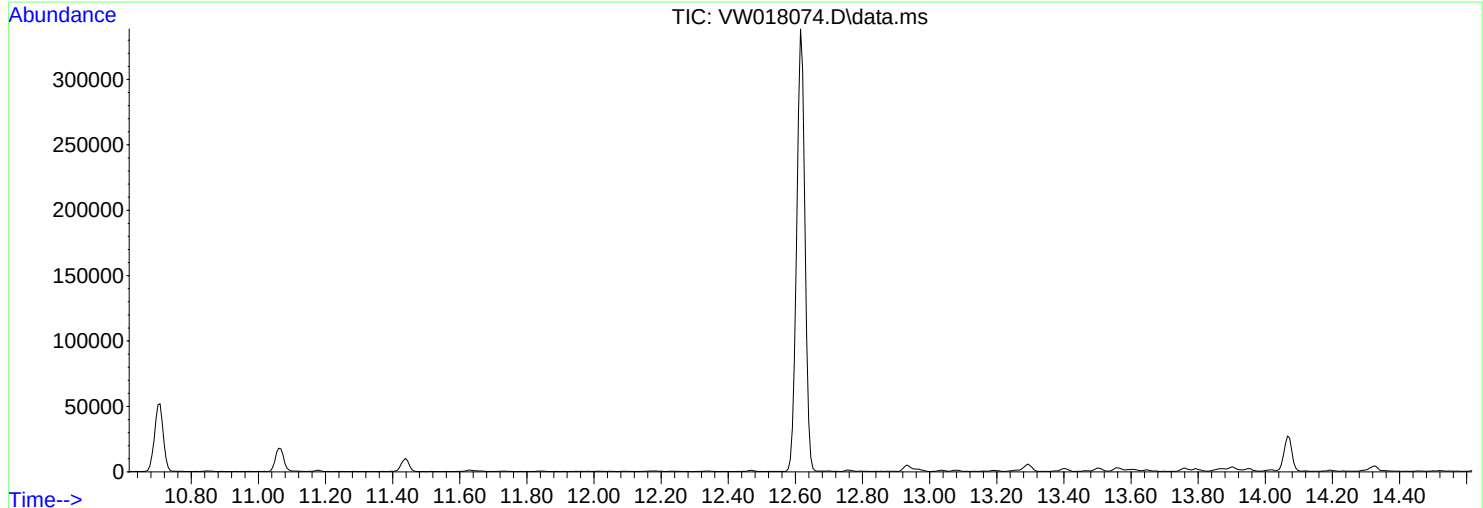


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
 Data File : VW018074.D
 Acq On : 11 Feb 2021 08:32
 Operator : SY/VA
 Sample : BFB02
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB02

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Fri Feb 12 02:37:00 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	17.0	9522	PASS
75	95	30	80	49.5	27643	PASS
95	95	100	100	100.0	55872	PASS
96	95	5	9	6.8	3807	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.9	45187	PASS
175	174	5	9	7.6	3442	PASS
176	174	95	101	97.8	44184	PASS
177	176	5	9	7.3	3226	PASS

m/z	Abundance
36.10	464.0
37.10	1980.0
38.00	1794.0
39.00	809.0
40.00	175.0
43.00	107.0
44.00	464.0
45.00	569.0
46.00	70.0
47.00	485.0
48.10	292.0
49.00	1756.0
50.00	8255.0
51.10	2605.0
52.20	104.0
55.10	155.0
56.10	818.0
57.00	1206.0
59.00	228.0
60.00	421.0
61.00	2009.0
62.00	2054.0
63.10	1756.0
64.00	210.0
65.10	208.0
67.10	122.0
68.00	4189.0
69.10	4791.0
70.00	401.0
72.00	297.0
73.10	3468.0
74.00	8051.0
75.00	23912.0
76.00	2095.0
77.00	249.0
77.80	127.0
79.00	1356.0
79.90	415.0
81.00	1412.0
82.00	320.0
87.00	1884.0
88.00	1881.0
89.00	83.0
90.80	168.0
92.00	1281.0
93.00	1997.0
94.00	5471.0
95.00	46248.0
96.00	3215.0
97.00	182.0
103.00	366.0
103.90	369.0
104.90	255.0
106.00	186.0
110.00	252.0
111.10	133.0
112.10	107.0
112.80	55.0
114.90	182.0
115.90	192.0
117.00	513.0
118.00	348.0
118.90	525.0
120.90	95.0
124.90	528.0
126.30	74.0
127.90	206.0
129.10	52.0
130.00	121.0
130.90	90.0
133.00	1943.0
133.90	478.0
134.80	231.0
137.00	68.0
139.90	67.0
140.90	438.0
142.00	98.0
142.80	559.0
145.00	99.0
145.80	84.0
147.00	276.0
147.90	187.0
148.90	159.0
150.00	54.0
154.80	75.0
155.00	76.0
157.10	72.0
158.90	86.0
160.90	153.0
162.10	59.0
163.00	574.0
164.00	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

165.00	250.0
171.90	207.0
173.90	35640.0
175.00	2638.0
176.00	33512.0
177.00	2545.0
178.00	287.0
179.00	458.0
179.90	97.0
189.00	191.0
190.10	75.0
191.00	1812.0
192.00	430.0
193.00	2222.0
193.90	430.0
195.00	283.0
203.00	196.0
204.00	74.0
205.00	420.0
207.10	1329.0
208.00	342.0
209.10	147.0
221.00	59.0
235.00	246.0
249.00	1559.0
250.00	378.0
251.00	616.0
251.90	207.0
253.00	80.0
265.00	1612.0
266.10	434.0
267.00	381.0
268.10	63.0
279.10	132.0
281.10	20592.0
282.10	6680.0
283.10	3240.0
284.10	654.0
284.80	186.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.10	372.0
37.10	2272.0
38.10	2133.0
39.10	873.0
40.00	152.0
43.10	99.0
44.00	463.0
45.00	648.0
47.10	704.0
47.90	296.0
49.00	2186.0
50.00	10839.0
51.00	3425.0
52.30	120.0
55.10	156.0
56.10	869.0
57.00	1550.0
58.10	81.0
59.10	182.0
60.00	630.0
61.00	2627.0
62.00	2576.0
63.00	2324.0
64.00	190.0
65.00	176.0
66.80	137.0
67.20	115.0
68.00	5800.0
69.00	5873.0
70.00	576.0
72.10	335.0
73.00	3919.0
74.10	10210.0
75.00	30512.0
76.10	2534.0
76.90	506.0
77.80	213.0
79.00	1825.0
80.00	586.0
81.00	1765.0
82.00	434.0
86.90	2646.0
88.00	2473.0
90.90	258.0
92.10	1860.0
93.00	2588.0
94.00	7519.0
95.00	62456.0
96.00	4419.0
97.00	167.0
102.90	334.0
103.80	367.0
105.00	175.0
105.90	361.0
106.90	55.0
109.90	163.0
110.90	157.0
111.70	73.0
113.00	56.0
115.10	154.0
115.90	200.0
116.90	563.0
117.90	492.0
119.00	413.0
125.00	431.0
126.10	68.0
127.90	190.0
129.00	154.0
129.80	211.0
131.00	137.0
133.00	1394.0
133.80	307.0
134.90	224.0
136.90	127.0
139.90	86.0
141.00	539.0
143.00	704.0
145.00	120.0
145.90	92.0
147.00	323.0
148.00	123.0
148.80	73.0
150.00	75.0
152.70	56.0
154.90	170.0
157.00	123.0
158.80	116.0
160.90	162.0
163.00	270.0
163.90	51.0
165.00	206.0
171.80	275.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

174.00	48848.0
175.00	3940.0
175.90	48816.0
176.90	3491.0
177.90	274.0
179.00	451.0
189.00	106.0
191.00	1216.0
192.00	275.0
193.00	1911.0
194.00	359.0
195.00	202.0
202.90	142.0
204.10	62.0
205.00	287.0
206.00	78.0
207.00	1049.0
208.10	206.0
209.00	194.0
218.90	70.0
235.10	109.0
248.90	1167.0
250.00	260.0
251.00	427.0
251.80	103.0
252.20	69.0
253.00	99.0
265.00	1320.0
266.00	369.0
267.00	391.0
268.10	58.0
279.20	78.0
279.50	72.0
281.10	16848.0
282.00	5043.0
283.10	3268.0
284.10	616.0
285.10	223.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	412.0
37.00	2230.0
38.00	1809.0
39.10	868.0
40.00	157.0
43.00	99.0
44.00	380.0
45.10	476.0
47.00	460.0
47.90	271.0
49.00	2064.0
50.10	9471.0
51.00	2977.0
52.10	113.0
54.90	119.0
56.00	785.0
57.00	1198.0
59.00	108.0
60.00	559.0
61.00	2631.0
62.00	2313.0
63.00	1954.0
63.80	121.0
64.10	122.0
65.00	153.0
67.00	125.0
68.00	5300.0
69.00	5147.0
70.00	355.0
72.10	284.0
73.00	3083.0
74.00	9509.0
75.00	28504.0
76.00	2556.0
77.10	223.0
78.00	281.0
79.00	1615.0
80.00	552.0
80.90	1541.0
82.10	196.0
86.90	2354.0
87.90	2347.0
91.00	171.0
92.00	1618.0
93.00	2780.0
94.00	7128.0
95.00	58912.0
96.10	3788.0
97.10	169.0
102.70	105.0
103.20	109.0
104.10	255.0
105.00	111.0
105.80	205.0
106.90	69.0
109.90	101.0
111.00	159.0
111.80	69.0
116.00	222.0
116.90	437.0
118.00	255.0
118.90	403.0
124.90	206.0
125.70	166.0
128.00	246.0
128.90	88.0
129.90	245.0
130.90	165.0
133.00	703.0
133.70	209.0
135.00	157.0
137.00	63.0
141.00	541.0
142.90	594.0
144.90	82.0
146.00	109.0
146.90	233.0
147.80	187.0
148.70	54.0
149.90	104.0
155.00	207.0
156.90	139.0
158.50	53.0
161.00	98.0
162.90	165.0
164.90	119.0
172.10	359.0
173.90	51072.0
175.00	3749.0
175.90	50224.0
177.00	3641.0
177.90	174.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

178.90	212.0
189.10	67.0
191.00	688.0
192.00	154.0
193.00	863.0
193.90	200.0
194.80	91.0
203.00	130.0
205.10	206.0
206.10	59.0
207.00	714.0
207.90	137.0
209.00	82.0
234.90	176.0
248.90	592.0
249.80	145.0
251.00	277.0
251.90	62.0
265.00	858.0
266.00	199.0
267.10	317.0
279.10	68.0
281.00	9593.0
282.10	2535.0
283.10	1568.0
284.10	397.0
285.10	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
40.10	118.0
44.00	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02