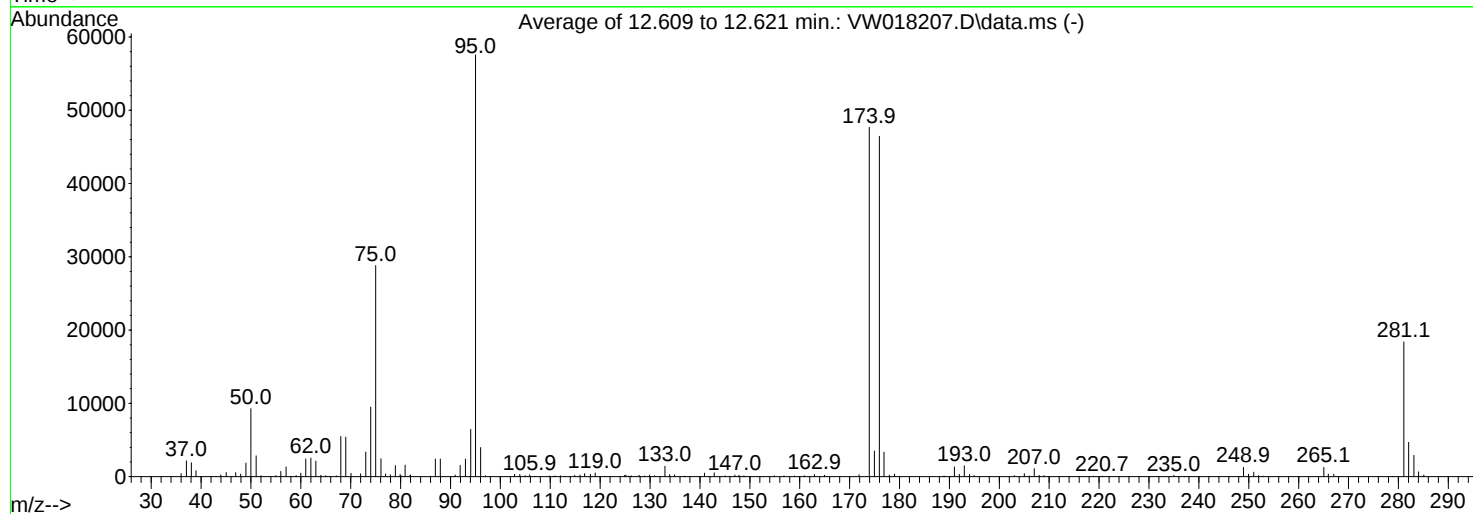
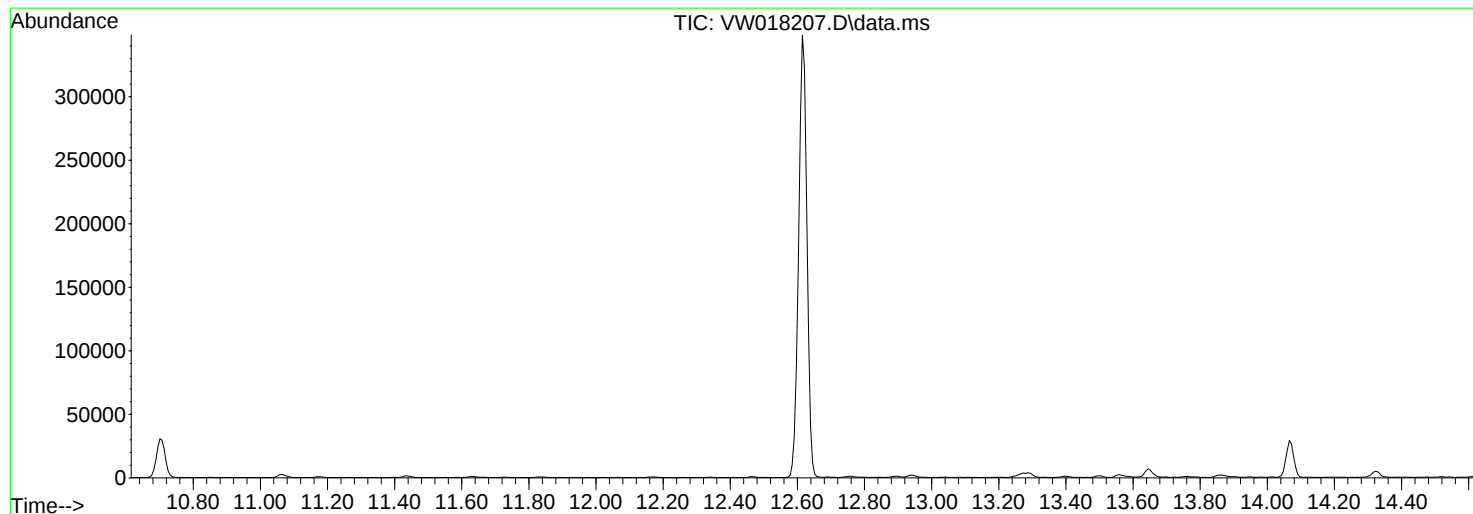


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021921\
 Data File : VW018207.D
 Acq On : 19 Feb 2021 09:13
 Operator : SY/VA
 Sample : BFB08
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB08

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Fri Feb 19 17:37:31 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	16.1	9280	PASS
75	95	30	80	50.0	28800	PASS
95	95	100	100	100.0	57563	PASS
96	95	5	9	6.9	3984	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.8	47661	PASS
175	174	5	9	7.4	3504	PASS
176	174	95	101	97.5	46448	PASS
177	176	5	9	7.2	3353	PASS

m/z	Abundance
36.00	361.0
37.10	1921.0
38.00	1582.0
39.00	682.0
40.00	150.0
43.00	73.0
44.00	346.0
45.10	664.0
46.20	56.0
46.90	459.0
48.00	289.0
49.00	1689.0
50.00	7848.0
51.00	2291.0
52.10	98.0
55.00	206.0
55.90	565.0
57.00	1155.0
57.90	53.0
59.10	255.0
60.00	418.0
61.00	2127.0
62.00	2283.0
63.00	1800.0
64.10	169.0
65.10	96.0
68.00	4920.0
69.00	4641.0
70.10	393.0
72.00	401.0
73.00	3442.0
74.00	7524.0
75.00	24112.0
76.00	2127.0
77.00	316.0
77.90	171.0
78.90	1277.0
79.90	433.0
80.90	1409.0
81.80	350.0
86.10	81.0
86.90	2102.0
88.00	1984.0
90.80	165.0
91.00	167.0
92.00	1240.0
93.00	2084.0
94.00	5714.0
95.00	47408.0
96.00	3486.0
96.90	135.0
102.80	456.0
103.90	324.0
105.00	128.0
106.00	180.0
106.90	74.0
109.80	110.0
110.60	145.0
112.00	185.0
115.00	219.0
116.00	157.0
116.90	400.0
118.10	295.0
119.00	551.0
120.10	57.0
120.90	61.0
124.90	516.0
125.70	196.0
126.30	205.0
127.80	150.0
129.00	67.0
129.90	162.0
130.90	124.0
133.00	1838.0
133.90	366.0
134.90	294.0
136.90	107.0
140.90	358.0
142.90	422.0
145.10	75.0
146.00	78.0
147.10	295.0
147.70	146.0
148.00	144.0
148.80	115.0
154.80	105.0
156.80	141.0
158.90	82.0
160.90	157.0
163.00	398.0
165.00	330.0
171.90	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

173.90	37024.0
175.00	2590.0
175.90	35648.0
176.90	2698.0
178.00	241.0
179.00	487.0
180.00	155.0
188.80	203.0
190.20	75.0
191.00	1828.0
191.90	349.0
193.00	2206.0
194.00	355.0
194.90	266.0
203.00	269.0
205.00	578.0
206.00	83.0
207.00	1417.0
208.00	282.0
209.00	272.0
218.90	57.0
220.70	69.0
235.00	236.0
236.00	90.0
237.10	55.0
249.00	1833.0
250.00	369.0
251.00	852.0
252.00	231.0
252.90	130.0
265.10	1710.0
266.00	401.0
267.00	399.0
268.30	57.0
278.80	56.0
281.10	24744.0
282.10	6512.0
283.10	3299.0
284.10	892.0
285.10	244.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	556.0
37.00	2415.0
38.10	2282.0
39.00	992.0
39.90	206.0
44.00	423.0
45.10	568.0
46.90	640.0
47.90	424.0
49.00	2073.0
50.00	10340.0
51.10	3289.0
52.00	154.0
55.00	116.0
56.00	811.0
57.10	1534.0
58.20	58.0
59.00	148.0
60.00	455.0
61.00	2812.0
62.00	2554.0
63.00	2379.0
64.00	162.0
64.90	175.0
67.10	198.0
68.00	5761.0
69.00	5770.0
70.00	511.0
72.00	463.0
73.00	3677.0
74.00	10498.0
75.00	31912.0
76.10	2772.0
77.00	361.0
77.90	325.0
79.00	1683.0
80.10	373.0
80.90	1687.0
82.00	351.0
86.90	2538.0
88.00	2580.0
91.00	270.0
92.00	1786.0
93.00	2552.0
94.10	7054.0
95.00	64272.0
96.10	4186.0
97.00	131.0
102.90	345.0
103.90	373.0
105.00	167.0
105.80	195.0
109.80	116.0
111.10	99.0
112.10	79.0
113.00	60.0
114.90	208.0
116.00	285.0
116.90	430.0
118.00	436.0
119.00	515.0
120.90	65.0
125.20	486.0
126.20	97.0
127.70	160.0
128.90	103.0
129.90	213.0
130.90	146.0
133.00	1675.0
133.90	296.0
134.90	207.0
137.10	91.0
140.90	513.0
142.90	564.0
145.10	122.0
146.00	73.0
146.90	200.0
147.80	224.0
148.80	203.0
150.10	90.0
155.00	127.0
156.80	80.0
158.90	70.0
160.90	147.0
162.80	228.0
163.10	174.0
164.90	219.0
171.90	322.0
173.90	52080.0
175.00	4076.0
175.90	50656.0
176.90	3643.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

177.90	281.0
179.00	358.0
189.10	147.0
190.10	65.0
191.00	1464.0
192.00	341.0
193.00	1488.0
194.10	276.0
195.00	147.0
203.00	155.0
205.00	405.0
206.10	104.0
207.00	1194.0
208.00	176.0
208.90	136.0
218.90	113.0
220.60	53.0
235.00	207.0
235.90	55.0
248.90	1228.0
250.00	327.0
251.00	621.0
252.00	139.0
252.90	66.0
265.10	1440.0
265.90	438.0
267.10	304.0
267.80	77.0
281.10	19912.0
282.00	4439.0
283.10	3588.0
284.00	688.0
285.10	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	499.0
37.00	2140.0
38.10	1807.0
39.00	730.0
40.00	90.0
44.00	444.0
45.00	504.0
47.00	534.0
48.00	322.0
49.00	1825.0
50.00	9653.0
51.00	2937.0
52.00	165.0
55.00	144.0
56.10	795.0
57.00	1301.0
59.00	71.0
60.00	588.0
61.00	2317.0
62.00	2765.0
63.00	2178.0
64.00	272.0
65.00	117.0
67.10	141.0
68.00	5785.0
69.00	5772.0
70.10	486.0
72.00	329.0
73.00	2989.0
74.00	10458.0
75.00	30376.0
76.10	2421.0
77.00	452.0
78.00	305.0
78.90	1568.0
79.90	484.0
80.90	1603.0
82.00	354.0
86.00	110.0
87.00	2547.0
87.90	2635.0
90.90	199.0
91.90	1533.0
93.00	2561.0
94.00	6656.0
95.00	61008.0
96.00	4279.0
97.10	119.0
102.90	145.0
103.80	226.0
104.90	114.0
105.90	365.0
109.90	70.0
110.90	175.0
112.10	56.0
114.80	151.0
115.90	215.0
116.90	409.0
118.00	247.0
119.00	440.0
125.10	178.0
125.80	92.0
127.90	260.0
128.80	92.0
129.90	296.0
130.90	61.0
133.10	769.0
133.80	182.0
134.90	212.0
136.80	81.0
140.90	566.0
141.80	70.0
142.80	620.0
145.00	162.0
147.00	137.0
147.90	174.0
149.00	109.0
150.10	65.0
152.70	53.0
154.90	195.0
156.90	107.0
159.00	123.0
160.90	112.0
163.00	129.0
165.00	77.0
171.90	247.0
174.00	53880.0
174.90	3845.0
176.00	53040.0
176.90	3719.0
178.00	141.0
179.10	171.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

189.00	73.0
191.00	687.0
192.10	248.0
193.00	740.0
193.90	150.0
194.20	158.0
195.10	58.0
202.90	68.0
204.90	244.0
206.00	104.0
207.00	661.0
208.00	98.0
209.00	86.0
220.70	71.0
235.10	74.0
248.90	764.0
249.90	298.0
251.00	352.0
251.80	74.0
264.90	684.0
266.00	207.0
267.00	267.0
281.10	10472.0
282.00	3053.0
283.00	1849.0
284.00	416.0
285.10	140.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	55.0
39.90	135.0
43.90	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08