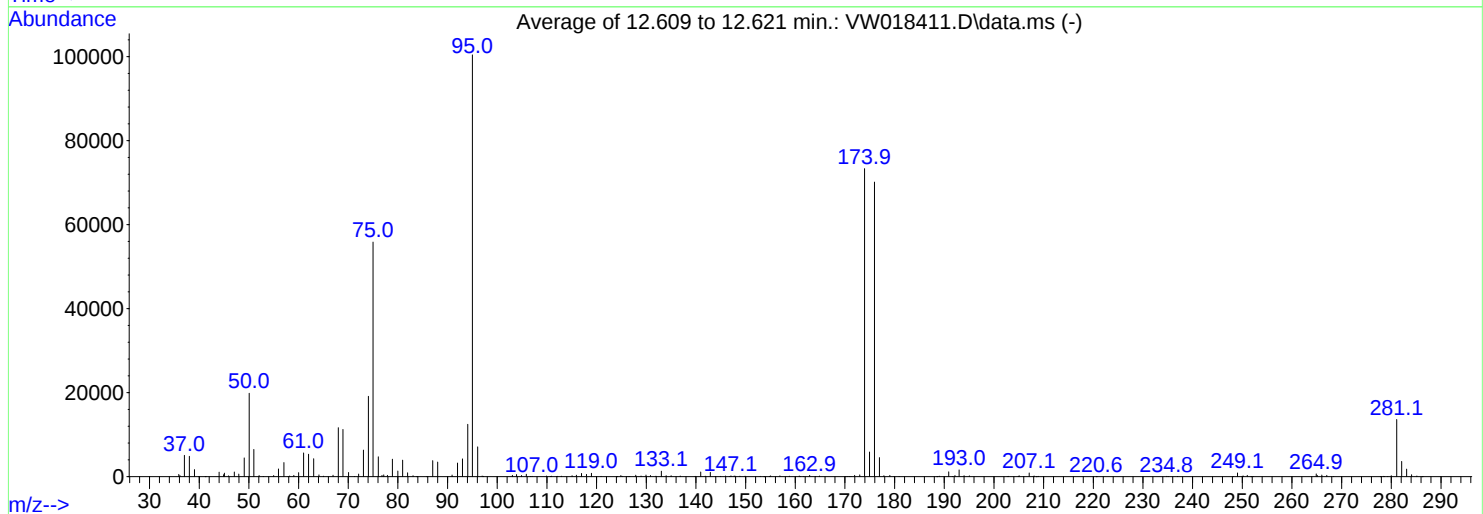
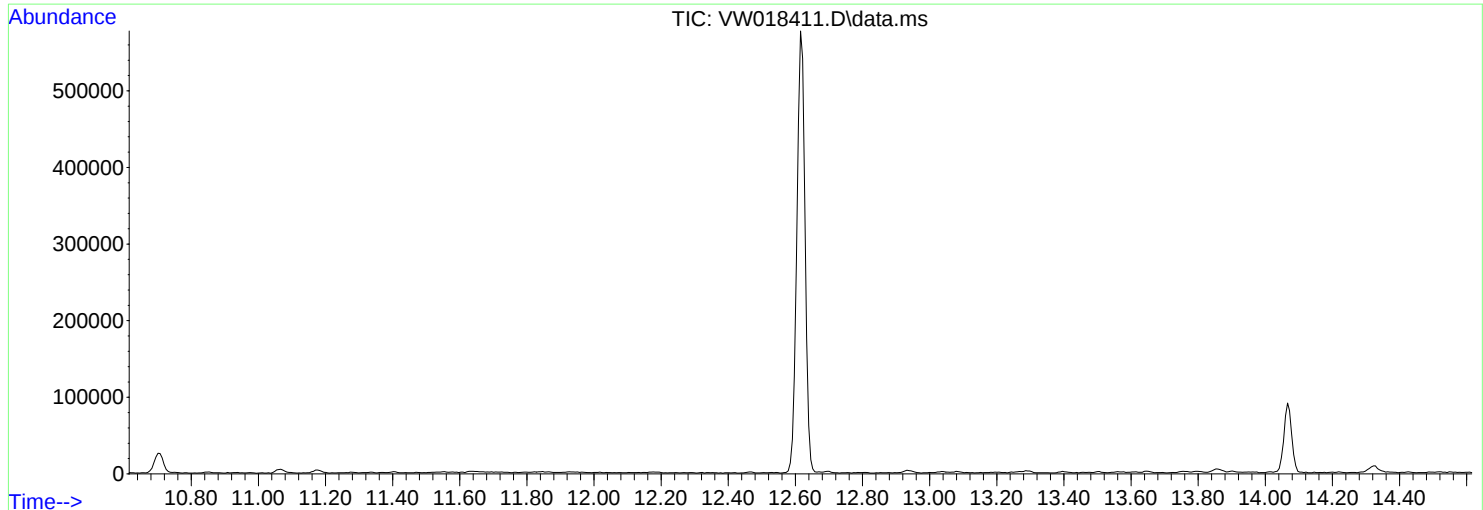


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032221\
 Data File : VW018411.D
 Acq On : 22 Mar 2021 09:12
 Operator : SY/VA
 Sample : BFB18
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB18

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Title : VOC Analysis
 Last Update : Fri Mar 26 01:29:58 2021



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.8	19837	PASS
75	95	30	80	55.6	55845	PASS
95	95	100	100	100.0	100416	PASS
96	95	5	9	7.1	7107	PASS
173	174	0.00	2	0.6	412	PASS
174	95	50	120	73.0	73315	PASS
175	174	5	9	8.0	5864	PASS
176	174	95	101	95.7	70133	PASS
177	176	5	9	6.5	4549	PASS

m/z	Abundance
39.10	105.0
39.90	213.0
41.20	91.0
42.10	85.0
42.90	183.0
43.90	330.0
55.20	61.0
68.90	72.0
124.10	52.0
207.30	70.0

Instrument :
MSVOA_W
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m/z	Abundance
35.90	693.0
37.00	4731.0
38.00	4003.0
39.10	1554.0
40.00	287.0
41.20	80.0
42.20	64.0
43.10	164.0
44.00	1241.0
44.90	1377.0
45.90	180.0
47.00	1017.0
48.00	461.0
49.00	4010.0
50.10	17456.0
51.00	5792.0
52.10	189.0
55.00	377.0
56.00	1614.0
57.00	3157.0
58.20	241.0
59.10	469.0
60.00	1036.0
61.00	4987.0
62.00	4777.0
63.00	3823.0
64.00	416.0
66.90	349.0
68.00	9507.0
69.00	9881.0
70.00	786.0
72.20	542.0
73.00	6286.0
74.00	17136.0
75.00	48096.0
76.10	3983.0
76.80	439.0
77.90	588.0
78.90	3795.0
80.00	938.0
80.90	3298.0
82.00	775.0
83.00	152.0
83.80	66.0
87.00	2986.0
88.00	3038.0
91.00	321.0
92.00	2664.0
93.00	4036.0
94.00	9834.0
95.00	84944.0
96.00	6771.0
96.90	128.0
103.10	504.0
103.90	447.0
105.10	250.0
105.80	393.0
109.90	133.0
111.00	204.0
112.20	81.0
113.00	150.0
115.10	237.0
115.90	305.0
117.00	741.0
118.00	438.0
118.90	757.0
120.90	216.0
124.90	270.0
125.20	220.0
126.50	73.0
127.90	357.0
129.00	111.0
129.90	187.0
130.80	228.0
132.00	222.0
133.10	1850.0
134.00	466.0
135.10	194.0
137.00	103.0
141.00	834.0
141.90	123.0
142.90	930.0
143.90	94.0
144.90	113.0
146.00	126.0
147.00	287.0
147.70	147.0
148.80	159.0
150.00	135.0
154.80	211.0
157.00	172.0
158.90	135.0

Instrument :
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160.80	262.0
161.70	103.0
163.00	486.0
164.00	57.0
164.90	223.0
170.10	115.0
170.90	110.0
172.00	198.0
173.00	1236.0
173.90	60056.0
174.90	5096.0
176.00	52184.0
177.00	3755.0
177.90	275.0
179.00	473.0
179.90	58.0
180.90	123.0
189.00	280.0
190.90	1700.0
192.10	436.0
193.10	2241.0
194.00	453.0
195.00	371.0
203.00	193.0
204.90	340.0
206.00	126.0
207.10	1170.0
207.90	226.0
208.50	70.0
208.90	68.0
234.80	72.0
235.10	68.0
237.00	113.0
248.20	119.0
249.00	1391.0
250.00	334.0
251.00	603.0
251.70	64.0
252.20	108.0
264.90	1456.0
266.10	404.0
267.00	348.0
268.40	71.0
278.40	191.0
280.00	524.0
281.10	16281.0
282.10	5275.0
283.10	2061.0
284.10	497.0
285.10	162.0
286.20	58.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	796.0
37.00	5096.0
38.00	5595.0
39.00	1888.0
40.00	327.0
41.30	65.0
42.10	61.0
43.00	142.0
44.00	1391.0
45.10	1386.0
45.90	237.0
47.10	1247.0
47.90	668.0
49.00	5089.0
50.00	22008.0
51.00	7319.0
52.10	306.0
52.90	90.0
55.10	289.0
56.00	2010.0
57.00	3744.0
57.90	152.0
59.00	295.0
60.00	1050.0
61.00	6509.0
62.00	6230.0
63.00	4801.0
64.10	477.0
65.00	157.0
67.00	367.0
68.00	12167.0
69.00	13119.0
70.10	1152.0
72.10	799.0
73.00	6850.0
74.00	20984.0
75.00	62256.0
76.10	4808.0
77.10	819.0
77.90	346.0
78.90	4754.0
80.00	1643.0
80.90	4452.0
81.90	1127.0
83.00	282.0
87.00	4254.0
88.00	3516.0
90.80	492.0
92.00	3530.0
93.00	4304.0
94.00	13915.0
95.00	109264.0
96.00	7688.0
97.00	287.0
102.90	289.0
103.90	501.0
104.90	205.0
105.90	694.0
106.70	95.0
109.90	199.0
110.90	165.0
112.10	161.0
112.80	130.0
115.10	256.0
115.90	423.0
116.90	829.0
117.90	656.0
118.90	854.0
120.90	74.0
124.10	103.0
124.90	423.0
126.70	83.0
127.90	420.0
129.00	178.0
129.90	530.0
130.80	281.0
131.80	98.0
133.00	1225.0
134.00	194.0
134.90	249.0
136.80	162.0
139.80	125.0
141.00	1253.0
141.80	79.0
142.80	1197.0
143.90	54.0
146.00	145.0
147.10	241.0
147.70	280.0
148.90	132.0
149.80	82.0
152.90	89.0

Instrument :
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ClientSampleId :
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155.00	383.0
156.90	249.0
158.80	106.0
160.80	191.0
162.90	217.0
164.10	65.0
164.90	102.0
170.40	153.0
171.20	135.0
172.00	468.0
174.00	80288.0
175.00	6506.0
175.90	77120.0
177.00	4492.0
177.80	211.0
179.10	315.0
179.90	61.0
188.50	66.0
189.10	84.0
190.90	1049.0
192.20	409.0
192.90	1815.0
195.10	126.0
202.80	103.0
205.10	371.0
207.10	933.0
208.10	286.0
208.90	78.0
220.60	56.0
234.80	144.0
236.90	56.0
249.10	809.0
250.20	289.0
251.00	253.0
265.10	833.0
265.90	511.0
267.00	316.0
277.80	54.0
278.60	121.0
281.10	15898.0
282.10	3609.0
283.10	2264.0
284.20	534.0
285.20	270.0

Instrument :
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m/z	Abundance
35.90	881.0
37.00	5375.0
38.00	4881.0
39.10	1912.0
39.90	104.0
41.10	145.0
42.10	70.0
43.00	169.0
44.10	1590.0
45.00	1106.0
45.90	148.0
47.00	1106.0
48.00	660.0
49.10	4282.0
50.10	20048.0
51.00	6359.0
52.00	338.0
52.90	82.0
54.90	355.0
55.90	1893.0
57.10	3170.0
58.20	218.0
59.00	156.0
60.00	775.0
61.00	5439.0
62.00	5002.0
63.10	4149.0
64.20	382.0
65.00	198.0
67.00	314.0
68.00	13344.0
69.00	10887.0
70.00	1051.0
71.30	124.0
72.00	527.0
73.10	5866.0
74.10	19304.0
75.00	57184.0
76.00	5337.0
76.80	427.0
77.20	410.0
78.90	3946.0
80.00	1444.0
81.00	4022.0
81.90	855.0
83.10	216.0
85.80	57.0
87.00	4135.0
88.00	3854.0
90.90	357.0
92.00	3563.0
93.00	4412.0
94.10	13682.0
95.00	107040.0
96.10	6861.0
97.20	186.0
102.90	149.0
103.90	513.0
104.80	325.0
105.90	609.0
107.00	199.0
110.00	85.0
110.70	152.0
111.90	154.0
112.80	91.0
114.90	166.0
116.00	309.0
116.90	695.0
117.90	515.0
119.00	758.0
124.00	95.0
124.70	69.0
125.10	76.0
126.10	82.0
127.90	255.0
128.90	174.0
130.00	393.0
130.90	249.0
133.00	775.0
134.10	77.0
135.00	299.0
136.80	159.0
139.90	112.0
140.90	1282.0
141.90	168.0
143.00	995.0
145.00	92.0
145.90	165.0
146.80	95.0
147.90	330.0
148.90	102.0
149.90	146.0

Instrument :
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153.00	117.0
153.70	56.0
155.10	234.0
156.80	195.0
158.70	66.0
161.00	84.0
162.80	164.0
164.90	99.0
170.60	94.0
171.80	304.0
174.00	79600.0
175.00	5991.0
175.90	81096.0
176.90	5399.0
177.90	211.0
179.00	144.0
190.90	702.0
191.70	112.0
193.00	761.0
194.00	236.0
194.90	83.0
202.70	80.0
205.10	203.0
207.10	704.0
208.10	146.0
209.00	51.0
235.10	96.0
249.00	381.0
250.20	200.0
251.10	92.0
264.90	465.0
266.00	183.0
267.00	251.0
279.30	152.0
279.90	156.0
281.10	8621.0
282.10	2033.0
283.00	1053.0
284.00	299.0
285.20	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18