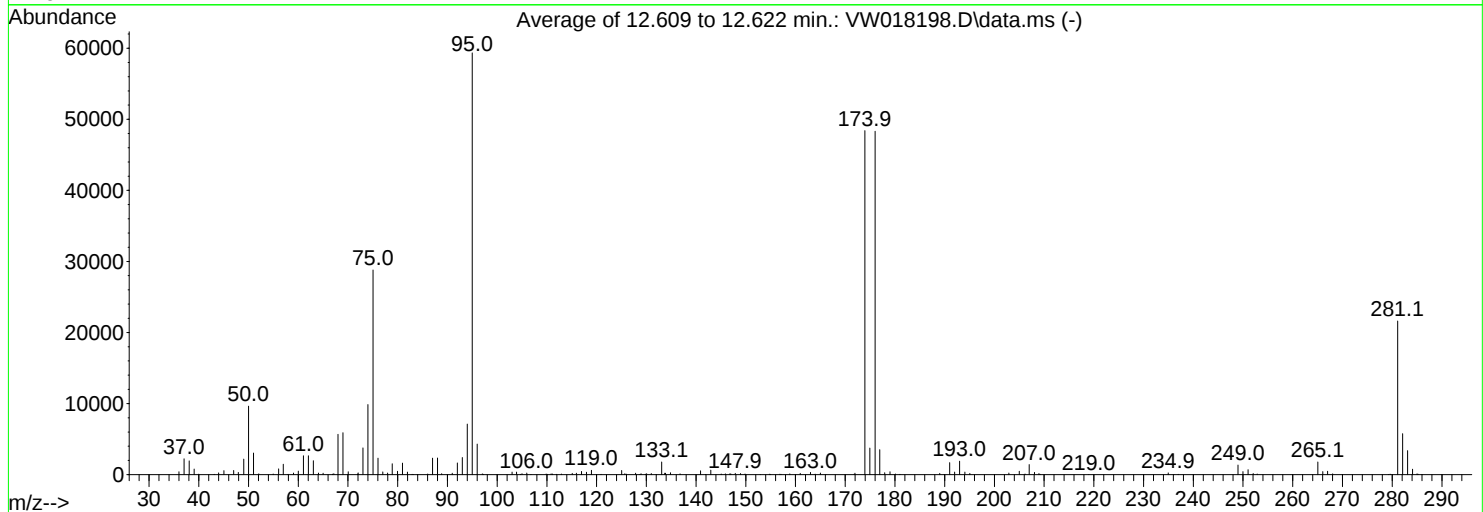
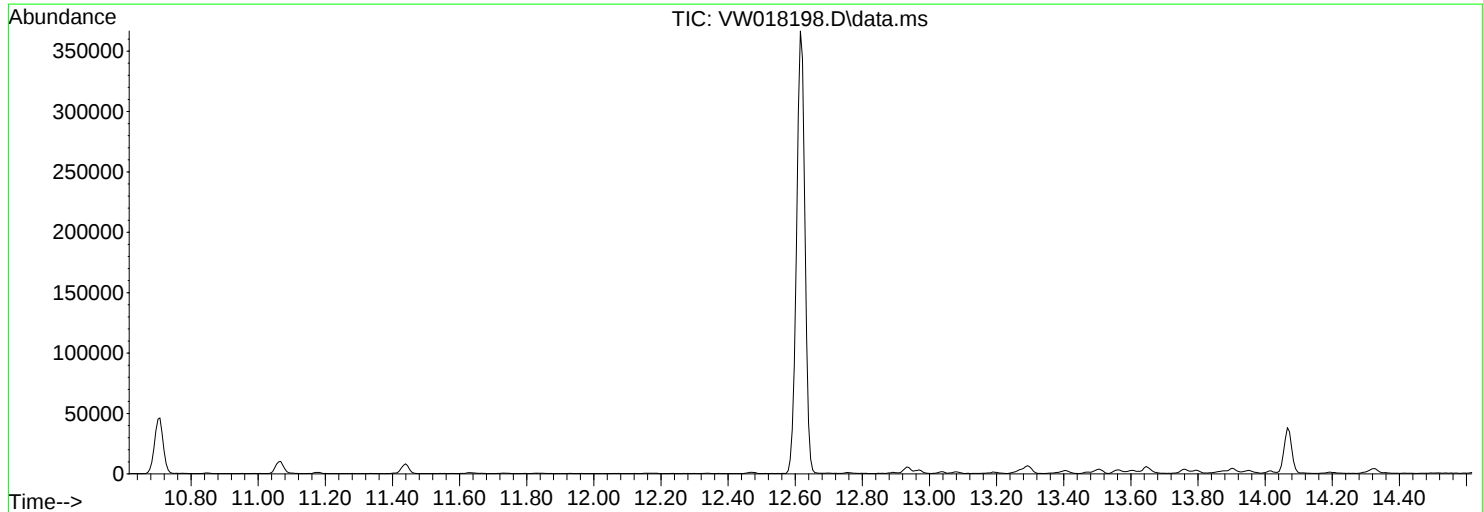


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021821\
 Data File : VW018198.D
 Acq On : 18 Feb 2021 08:24
 Operator : SY/VA
 Sample : BFB07
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB07

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Thu Feb 18 06:15:22 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	16.2	9628	PASS
75	95	30	80	48.5	28800	PASS
95	95	100	100	100.0	59355	PASS
96	95	5	9	7.2	4293	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.6	48419	PASS
175	174	5	9	7.7	3732	PASS
176	174	95	101	99.8	48320	PASS
177	176	5	9	7.3	3519	PASS

m/z	Abundance
36.00	421.0
37.00	2014.0
38.10	1762.0
39.10	654.0
40.00	130.0
43.10	99.0
44.00	413.0
45.10	572.0
47.10	569.0
48.00	284.0
49.10	1893.0
50.00	8365.0
51.00	2707.0
52.00	108.0
55.00	142.0
56.10	706.0
57.00	1258.0
57.90	94.0
59.00	256.0
60.00	359.0
61.00	2174.0
62.00	2329.0
63.00	1543.0
64.00	209.0
65.00	177.0
67.20	164.0
68.00	4787.0
69.00	5063.0
70.00	300.0
71.90	249.0
73.00	4074.0
74.00	8313.0
75.10	24208.0
76.00	1973.0
77.10	338.0
78.10	151.0
78.90	1270.0
79.90	424.0
81.00	1471.0
82.00	307.0
82.90	109.0
86.10	66.0
87.00	2022.0
88.00	1825.0
88.80	259.0
91.00	167.0
92.00	1268.0
93.00	2047.0
94.00	5877.0
95.00	49128.0
96.00	3881.0
97.00	191.0
103.00	556.0
103.90	374.0
104.70	121.0
105.00	101.0
106.10	197.0
109.80	166.0
110.90	186.0
113.00	67.0
115.20	187.0
115.90	210.0
116.90	420.0
117.90	323.0
119.00	749.0
121.00	81.0
125.10	988.0
126.00	212.0
127.90	148.0
128.70	56.0
129.10	56.0
130.10	166.0
131.00	195.0
133.10	2769.0
133.70	636.0
134.80	322.0
136.80	98.0
140.90	421.0
142.90	439.0
145.00	103.0
145.90	103.0
146.80	324.0
147.90	185.0
149.00	181.0
149.90	85.0
154.70	77.0
156.90	70.0
158.90	61.0
160.90	197.0
163.00	414.0
164.00	101.0
165.00	316.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

166.10	56.0
171.80	207.0
174.00	34312.0
175.00	2997.0
176.00	35224.0
176.90	2998.0
178.00	284.0
179.00	589.0
180.00	137.0
181.00	81.0
189.00	205.0
189.90	55.0
191.00	2411.0
192.00	456.0
193.00	2903.0
194.00	496.0
195.10	250.0
202.90	293.0
205.00	755.0
206.10	138.0
207.00	1806.0
208.10	477.0
209.00	251.0
219.00	63.0
234.90	294.0
236.10	71.0
237.00	70.0
249.10	1584.0
250.00	645.0
251.00	969.0
252.00	188.0
252.80	105.0
265.10	2271.0
266.00	732.0
267.00	682.0
268.00	122.0
279.60	182.0
281.10	28352.0
282.10	7195.0
283.10	4783.0
284.10	954.0
285.00	253.0
286.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	462.0
37.10	2444.0
38.10	2182.0
39.00	852.0
40.00	177.0
43.10	54.0
44.00	416.0
45.00	712.0
46.90	570.0
47.90	392.0
49.00	2366.0
50.00	11040.0
51.00	3477.0
52.00	146.0
54.90	180.0
56.10	812.0
57.00	1596.0
58.00	78.0
59.10	303.0
60.00	557.0
61.10	2973.0
62.10	3044.0
63.10	2097.0
64.10	267.0
65.00	219.0
67.10	218.0
68.00	6436.0
69.00	6736.0
70.00	548.0
72.10	442.0
73.00	3809.0
74.00	10991.0
75.00	31424.0
76.10	2698.0
77.00	397.0
77.90	318.0
78.90	1762.0
79.90	484.0
80.90	1604.0
81.90	402.0
82.90	53.0
84.00	54.0
86.00	108.0
87.00	2443.0
88.00	2535.0
88.90	124.0
91.00	230.0
92.00	1889.0
93.00	2630.0
94.00	7929.0
95.00	66080.0
96.00	4585.0
97.20	163.0
103.00	380.0
103.80	361.0
105.00	185.0
105.90	260.0
106.80	59.0
110.10	166.0
111.10	182.0
111.90	135.0
112.90	120.0
115.10	200.0
115.90	196.0
116.90	462.0
118.00	415.0
119.00	566.0
124.90	566.0
125.70	290.0
127.90	231.0
128.90	176.0
130.00	217.0
130.90	151.0
132.00	71.0
133.10	1567.0
133.90	326.0
134.90	284.0
136.80	95.0
140.90	666.0
143.00	664.0
145.10	100.0
145.90	145.0
147.00	241.0
147.90	169.0
148.90	158.0
149.80	66.0
154.80	154.0
156.80	115.0
158.90	173.0
161.00	200.0
163.00	320.0
163.90	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	354.0
37.10	2233.0
38.00	1880.0
39.10	892.0
40.10	223.0
44.00	443.0
45.00	437.0
47.00	616.0
48.00	299.0
49.10	2291.0
50.00	9479.0
51.00	2958.0
52.10	102.0
55.00	133.0
56.00	933.0
57.00	1524.0
59.00	115.0
60.00	586.0
61.00	2808.0
62.10	2580.0
63.00	2258.0
64.10	174.0
65.00	212.0
66.90	178.0
68.00	5789.0
69.00	5898.0
70.10	364.0
72.00	327.0
73.00	3390.0
74.00	10293.0
75.00	30768.0
76.10	2319.0
76.90	420.0
78.00	236.0
78.90	1596.0
80.00	508.0
80.90	1768.0
81.90	345.0
83.10	56.0
84.00	52.0
86.00	73.0
87.00	2498.0
88.00	2639.0
90.90	248.0
92.00	1788.0
93.00	2566.0
94.00	7514.0
95.00	62856.0
96.00	4412.0
97.00	129.0
103.10	145.0
104.00	317.0
105.00	110.0
105.90	255.0
109.90	115.0
110.80	131.0
111.20	100.0
112.80	68.0
115.00	193.0
116.00	215.0
117.00	483.0
118.00	288.0
118.90	538.0
120.80	54.0
125.00	232.0
125.80	94.0
127.80	250.0
128.90	158.0
129.80	184.0
131.10	115.0
133.00	1002.0
133.80	279.0
134.80	181.0
136.80	157.0
140.90	535.0
141.90	98.0
142.90	804.0
145.10	94.0
145.90	109.0
147.00	108.0
147.90	206.0
148.80	61.0
149.00	62.0
149.90	92.0
152.90	69.0
155.00	132.0
157.10	114.0
158.80	100.0
160.90	127.0
163.10	186.0
164.90	105.0
171.90	261.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

174.00	57448.0
175.00	3997.0
176.00	58368.0
177.00	3922.0
177.90	211.0
179.00	222.0
180.20	56.0
188.90	93.0
191.00	886.0
192.00	258.0
193.00	1002.0
194.00	232.0
195.10	158.0
203.00	125.0
205.00	234.0
206.90	973.0
208.10	199.0
208.90	79.0
235.00	187.0
249.10	823.0
250.10	330.0
250.90	404.0
252.00	97.0
265.10	998.0
265.90	197.0
267.00	227.0
268.10	97.0
281.00	14242.0
282.10	3610.0
283.10	2068.0
284.00	522.0
284.90	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

165.00	277.0
172.00	355.0
173.90	53496.0
174.90	4202.0
176.00	51368.0
177.00	3637.0
177.90	290.0
179.00	380.0
180.10	117.0
181.00	64.0
189.00	217.0
191.00	1755.0
192.00	381.0
193.00	1769.0
194.10	386.0
195.00	168.0
202.90	257.0
205.00	408.0
206.20	126.0
207.10	1500.0
208.00	263.0
208.90	131.0
209.20	122.0
234.90	234.0
236.90	79.0
248.90	1626.0
249.90	336.0
251.00	697.0
252.10	196.0
252.90	153.0
265.00	2074.0
266.10	387.0
267.00	517.0
268.10	150.0
279.30	85.0
281.10	22264.0
282.10	6466.0
283.10	3301.0
284.10	810.0
285.20	218.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
40.00	106.0
44.00	173.0
55.10	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07