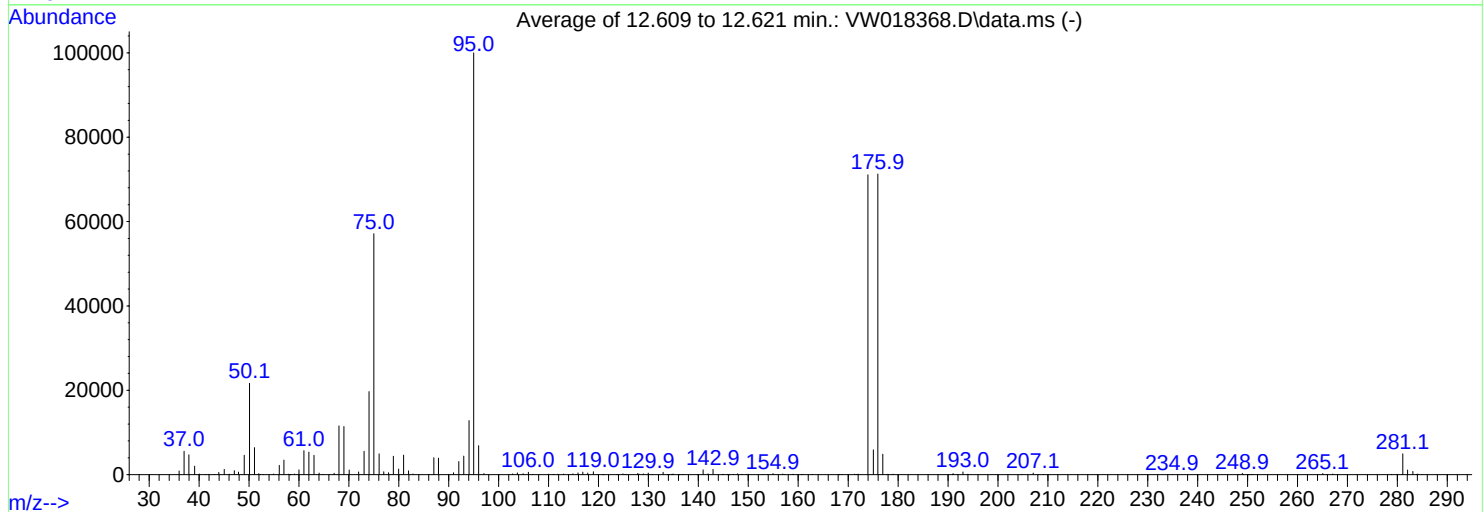
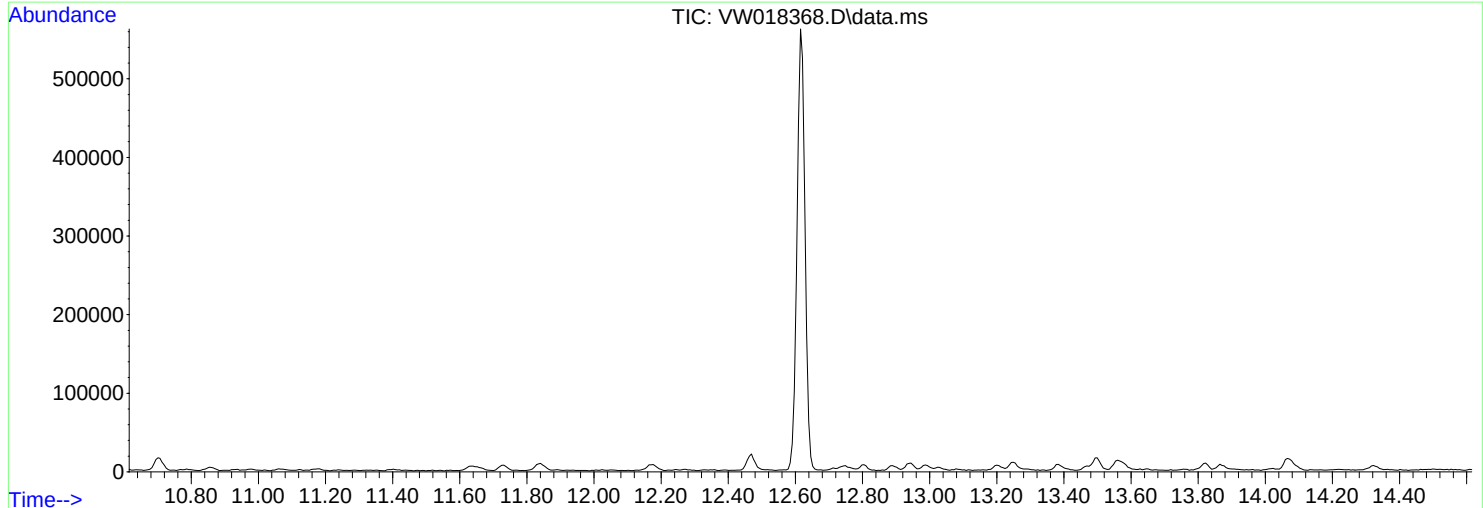


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031921\
 Data File : VW018368.D
 Acq On : 18 Mar 2021 14:40
 Operator : SY/VA
 Sample : BFB16
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB16

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Title : VOC Analysis
 Last Update : Sat Mar 20 03:58:53 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	21.7	21677	PASS
75	95	30	80	57.1	57136	PASS
95	95	100	100	100.0	100000	PASS
96	95	5	9	6.9	6870	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.1	71080	PASS
175	174	5	9	8.3	5897	PASS
176	174	95	101	100.3	71296	PASS
177	176	5	9	6.8	4867	PASS

m/z	Abundance
36.00	916.0
37.00	5306.0
38.00	4952.0
39.10	2006.0
40.20	227.0
41.00	154.0
41.90	63.0
42.30	86.0
43.10	250.0
44.00	1386.0
45.00	1136.0
46.00	84.0
47.10	880.0
47.90	466.0
49.10	4248.0
50.10	19656.0
51.10	5861.0
51.90	132.0
52.30	103.0
52.80	54.0
55.10	576.0
56.00	1946.0
57.00	3294.0
58.10	108.0
59.10	96.0
60.00	1342.0
61.00	5469.0
62.00	4729.0
63.00	3935.0
64.00	297.0
66.00	100.0
67.00	364.0
68.00	11640.0
69.00	9679.0
70.00	1048.0
71.90	525.0
73.10	5423.0
74.10	17080.0
75.00	49384.0
76.10	4240.0
77.10	641.0
77.90	313.0
78.90	4050.0
79.90	1068.0
80.90	3561.0
82.00	898.0
82.80	171.0
84.00	122.0
87.00	3311.0
88.00	3621.0
90.90	342.0
92.00	2632.0
93.00	3887.0
94.00	10031.0
95.00	88352.0
96.00	6111.0
97.10	235.0
102.80	291.0
103.80	522.0
104.90	236.0
106.00	345.0
106.80	117.0
110.00	175.0
110.90	168.0
111.90	131.0
113.00	122.0
115.00	134.0
115.90	474.0
116.80	424.0
117.90	474.0
118.90	655.0
120.90	55.0
123.70	58.0
124.80	277.0
125.30	155.0
125.70	134.0
127.80	371.0
128.90	240.0
129.90	375.0
130.70	55.0
132.90	954.0
133.80	222.0
134.60	191.0
136.80	113.0
139.80	100.0
140.90	999.0
141.90	163.0
143.00	1196.0
144.80	77.0
145.10	85.0
145.80	191.0
147.00	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

147.90	217.0
155.00	248.0
157.20	176.0
159.00	72.0
160.70	89.0
162.80	128.0
168.80	82.0
171.20	170.0
171.60	131.0
174.00	55464.0
175.10	5287.0
175.90	54248.0
177.00	4012.0
178.10	237.0
179.00	112.0
190.90	458.0
192.00	137.0
193.00	1048.0
194.10	101.0
204.80	184.0
207.10	659.0
208.10	89.0
209.10	90.0
234.90	88.0
248.20	62.0
249.00	517.0
250.70	98.0
265.00	277.0
266.00	66.0
267.10	206.0
278.90	102.0
280.10	149.0
281.10	6136.0
282.10	1768.0
283.10	1052.0
283.80	223.0
284.20	211.0
284.90	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	1099.0
37.00	6028.0
38.00	4920.0
39.10	2405.0
40.00	328.0
41.00	98.0
41.90	145.0
43.00	239.0
44.00	1365.0
45.00	1475.0
46.10	151.0
47.10	1213.0
48.00	707.0
49.10	4651.0
50.10	23416.0
51.10	7537.0
51.90	252.0
52.90	55.0
55.00	325.0
56.10	2261.0
57.00	3401.0
57.90	223.0
59.20	261.0
60.00	1144.0
61.00	6253.0
62.00	5828.0
63.00	5283.0
64.10	469.0
64.80	148.0
66.10	53.0
67.00	296.0
68.00	11682.0
69.00	13229.0
70.00	1133.0
72.00	718.0
73.00	6154.0
74.10	22272.0
75.00	65504.0
76.00	5139.0
77.00	696.0
77.90	685.0
78.90	4723.0
80.00	1517.0
81.00	5410.0
81.90	875.0
82.90	116.0
87.00	4291.0
88.00	3953.0
90.90	459.0
92.00	3410.0
93.00	4913.0
94.10	14869.0
95.00	109608.0
96.00	8051.0
96.90	225.0
102.80	180.0
103.70	281.0
104.90	334.0
105.90	665.0
106.80	88.0
110.00	62.0
111.10	156.0
111.70	86.0
113.10	124.0
114.80	243.0
115.90	468.0
116.80	661.0
117.80	261.0
119.00	733.0
123.70	152.0
124.90	154.0
125.60	102.0
128.10	440.0
129.00	248.0
129.90	477.0
130.70	68.0
133.00	524.0
134.80	358.0
136.10	67.0
137.10	126.0
139.80	76.0
140.90	1236.0
141.90	250.0
142.90	1411.0
144.90	121.0
146.10	51.0
147.00	137.0
147.90	175.0
148.70	70.0
150.00	221.0
152.90	78.0
153.90	63.0

Instrument :
MSVOA_W
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BFB16

154.90	325.0
156.90	237.0
159.00	189.0
161.00	101.0
162.80	152.0
168.70	59.0
171.30	117.0
171.80	213.0
174.00	78000.0
175.00	6503.0
176.00	78864.0
177.00	5288.0
177.80	199.0
179.00	229.0
191.10	286.0
193.00	612.0
193.90	150.0
207.20	433.0
248.30	60.0
248.80	308.0
250.80	91.0
251.10	91.0
265.00	320.0
266.00	108.0
267.00	114.0
278.80	67.0
279.90	148.0
281.10	5615.0
282.10	878.0
283.10	816.0
284.00	195.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	977.0
37.00	5324.0
38.00	4583.0
39.10	1957.0
39.90	287.0
41.30	107.0
42.20	82.0
43.00	227.0
44.00	984.0
45.10	1179.0
46.10	145.0
47.00	743.0
47.80	627.0
49.00	4857.0
50.10	21960.0
51.10	5872.0
52.00	263.0
55.00	351.0
56.00	2417.0
57.00	3702.0
58.20	70.0
59.00	70.0
60.00	977.0
61.00	5332.0
62.00	5545.0
63.00	4540.0
64.10	415.0
64.90	103.0
67.10	334.0
68.00	11338.0
69.00	11926.0
70.10	1104.0
72.00	667.0
73.00	5019.0
74.00	19696.0
75.00	56520.0
76.00	5371.0
76.90	720.0
78.00	404.0
78.90	4375.0
79.90	1455.0
80.90	4913.0
81.90	942.0
82.80	167.0
86.00	123.0
87.00	4518.0
87.90	4169.0
91.00	519.0
92.00	3274.0
93.00	4405.0
94.00	13579.0
95.00	102040.0
96.00	6447.0
97.10	336.0
102.90	101.0
103.80	495.0
104.80	92.0
106.00	657.0
106.90	86.0
110.00	62.0
110.90	108.0
111.90	100.0
112.90	169.0
114.80	203.0
115.90	306.0
116.90	710.0
117.90	397.0
119.00	664.0
119.90	100.0
123.70	77.0
125.00	91.0
127.90	421.0
128.90	108.0
130.00	323.0
130.80	169.0
132.90	236.0
134.00	69.0
135.00	356.0
141.00	1164.0
142.00	180.0
143.00	1145.0
145.00	143.0
145.80	94.0
147.70	175.0
148.80	152.0
149.60	103.0
150.00	94.0
153.90	76.0
155.00	243.0
156.90	175.0
158.80	105.0
160.90	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

168.10	51.0
171.20	102.0
172.00	375.0
173.90	79776.0
175.00	5900.0
175.90	80776.0
176.90	5301.0
177.90	56.0
178.90	55.0
191.10	242.0
192.80	223.0
193.90	78.0
207.00	379.0
248.80	80.0
249.20	76.0
250.10	55.0
250.70	69.0
251.10	57.0
265.10	208.0
267.00	149.0
278.90	69.0
281.10	3012.0
281.90	723.0
283.20	397.0
284.20	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.10	110.0
37.90	102.0
39.20	107.0
40.10	115.0
41.10	128.0
42.10	185.0
43.00	189.0
43.90	725.0
44.80	51.0
50.80	127.0
54.90	266.0
57.30	92.0
69.00	177.0
70.80	88.0
169.10	57.0
206.90	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16