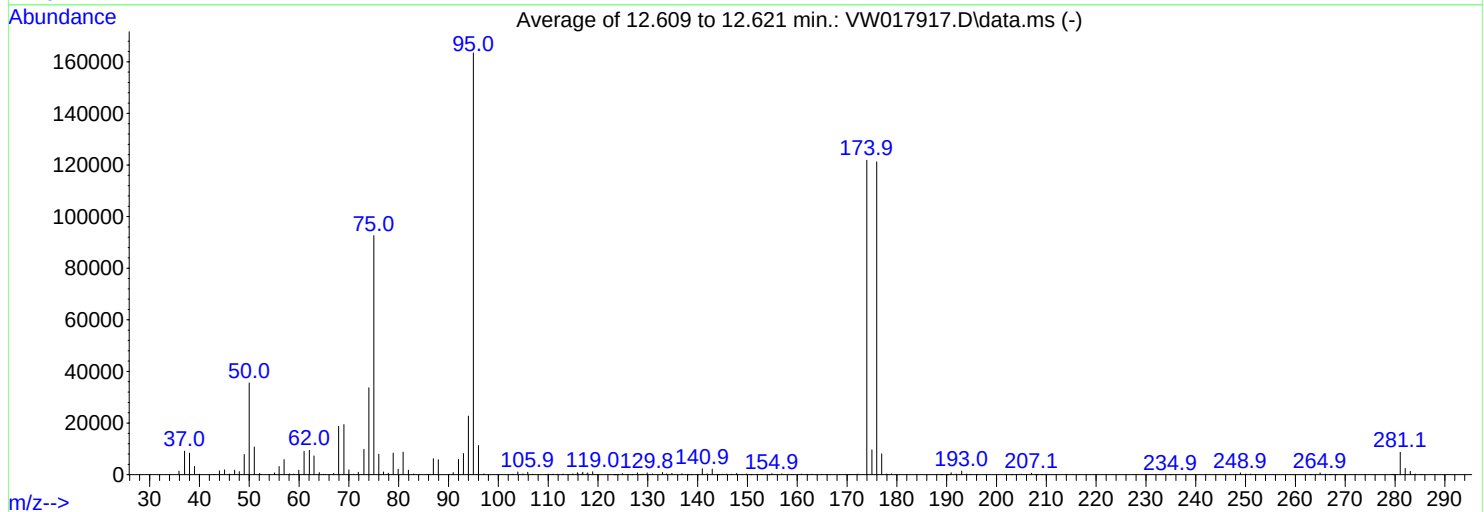
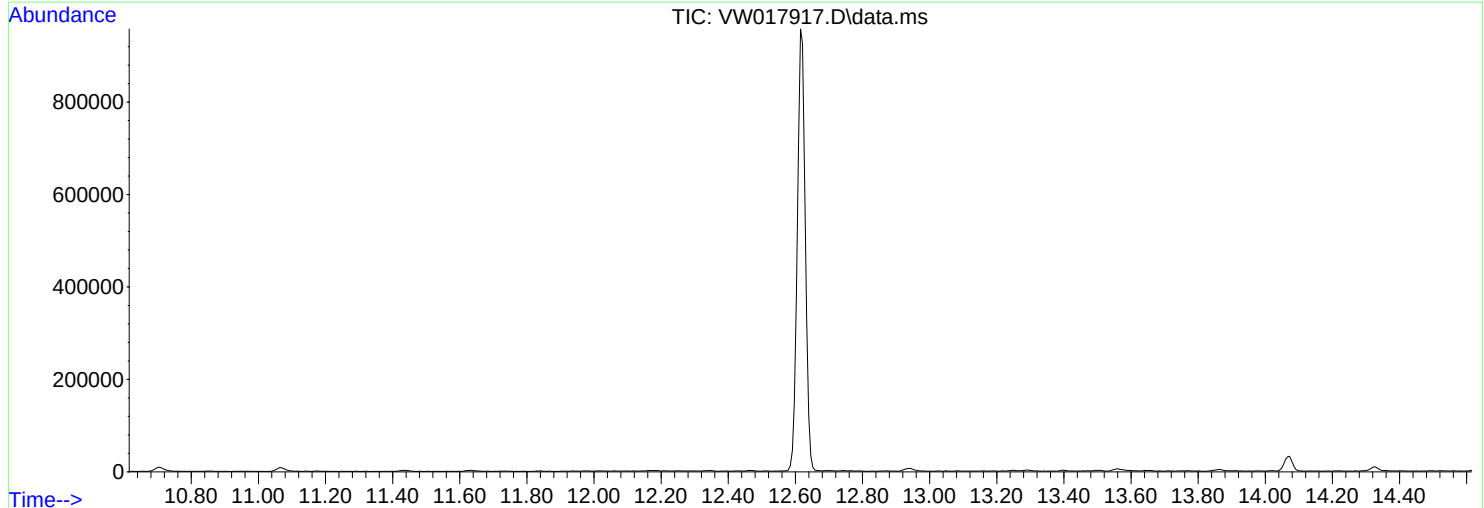


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017917.D
 Acq On : 18 Jan 2021 08:56
 Operator : SY/VA
 Sample : BFB26
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB26

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Title : VOC Analysis
 Last Update : Wed Jan 20 04:48:23 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	21.8	35557	PASS
75	95	30	80	56.7	92661	PASS
95	95	100	100	100.0	163477	PASS
96	95	5	9	6.9	11278	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.5	121864	PASS
175	174	5	9	7.9	9623	PASS
176	174	95	101	99.5	121245	PASS
177	176	5	9	6.7	8094	PASS

m/z	Abundance
35.90	502.0
37.80	124.0
38.20	159.0
39.00	241.0
40.00	121.0
41.00	151.0
41.90	63.0
43.90	352.0
49.10	54.0
54.60	83.0
67.90	65.0
150.20	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
36.00	1682.0
37.00	8056.0
38.00	7741.0
39.10	3009.0
40.00	283.0
41.00	137.0
42.80	186.0
44.10	1619.0
45.10	1706.0
46.10	298.0
47.00	1512.0
48.00	1054.0
49.00	6344.0
50.00	31552.0
51.00	9548.0
52.00	395.0
55.00	450.0
56.00	2960.0
57.00	4971.0
58.10	330.0
59.00	347.0
60.00	1611.0
61.00	8405.0
62.00	7959.0
63.00	6156.0
64.00	773.0
64.90	153.0
65.30	129.0
66.90	485.0
68.00	16936.0
69.00	16283.0
70.00	1637.0
71.00	125.0
71.80	670.0
73.00	8892.0
74.00	27880.0
75.00	78240.0
76.00	6246.0
76.90	967.0
78.00	517.0
78.90	7219.0
79.90	1885.0
80.90	7175.0
81.90	1466.0
83.00	270.0
85.70	133.0
87.00	5233.0
88.00	4799.0
90.90	667.0
92.00	4711.0
93.00	6944.0
94.00	18528.0
95.00	132032.0
96.00	9669.0
97.20	216.0
102.80	320.0
103.90	942.0
105.00	293.0
106.00	955.0
106.90	182.0
109.50	98.0
110.10	140.0
110.90	198.0
112.10	120.0
112.80	307.0
114.90	293.0
115.90	705.0
116.80	978.0
117.80	928.0
119.00	921.0
120.00	84.0
123.80	275.0
124.80	464.0
125.80	170.0
127.90	502.0
128.80	216.0
129.80	506.0
130.90	285.0
133.00	1198.0
133.70	335.0
134.90	420.0
136.80	202.0
138.80	125.0
139.90	58.0
140.90	1927.0
141.90	168.0
142.90	1532.0
144.20	98.0
144.80	130.0
145.90	220.0
146.80	212.0
147.90	463.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

148.90	114.0
149.80	110.0
153.10	149.0
154.30	68.0
154.90	384.0
156.80	254.0
158.80	134.0
160.80	244.0
162.90	228.0
165.00	210.0
165.90	64.0
168.50	75.0
169.80	89.0
170.50	101.0
172.00	448.0
173.90	85080.0
175.00	6915.0
176.00	88328.0
177.00	6671.0
177.90	190.0
178.20	178.0
179.00	468.0
179.90	98.0
189.20	131.0
190.20	89.0
191.00	808.0
191.80	328.0
193.00	1592.0
194.00	364.0
194.90	217.0
196.00	55.0
203.00	78.0
205.00	223.0
207.10	635.0
207.90	182.0
234.90	72.0
248.90	729.0
250.00	332.0
251.00	321.0
252.10	151.0
263.00	83.0
264.90	886.0
266.10	249.0
267.10	171.0
268.10	63.0
279.50	237.0
280.00	217.0
281.00	10720.0
282.00	3326.0
283.00	1239.0
284.10	361.0
285.20	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
36.00	2144.0
37.00	10116.0
38.00	8971.0
39.00	3575.0
40.10	230.0
41.10	125.0
41.90	63.0
42.90	197.0
44.00	2117.0
45.00	2086.0
46.10	215.0
47.10	2048.0
47.90	1265.0
49.00	9159.0
50.00	39208.0
51.00	11679.0
52.10	611.0
55.00	969.0
56.00	3577.0
57.00	6536.0
58.00	269.0
58.80	203.0
60.00	1888.0
61.00	9808.0
62.00	10262.0
63.00	8050.0
64.00	808.0
64.90	174.0
67.00	457.0
68.00	20720.0
69.00	21472.0
70.00	2017.0
70.90	101.0
71.90	1081.0
73.00	10837.0
74.00	37264.0
75.00	103512.0
76.00	8742.0
76.90	1125.0
77.80	585.0
78.90	9087.0
79.90	2462.0
80.90	9671.0
82.00	1737.0
83.10	260.0
86.00	260.0
87.00	6869.0
88.00	6255.0
90.00	88.0
91.00	880.0
92.00	6405.0
93.00	8988.0
94.00	24856.0
95.00	184448.0
96.00	12651.0
97.10	531.0
103.00	163.0
103.90	1160.0
104.90	388.0
105.90	957.0
106.90	280.0
109.60	115.0
110.10	236.0
110.80	237.0
111.10	199.0
111.90	214.0
113.00	416.0
114.90	316.0
115.90	911.0
117.00	1296.0
118.00	1195.0
118.90	1307.0
120.00	80.0
123.20	87.0
123.50	98.0
124.10	157.0
124.90	490.0
126.10	129.0
127.90	851.0
128.90	380.0
129.90	811.0
131.00	380.0
132.90	1031.0
133.80	283.0
134.80	529.0
136.80	496.0
138.10	57.0
138.70	116.0
139.90	227.0
141.00	2716.0
141.90	345.0
143.00	2557.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

143.90	209.0
145.00	245.0
145.90	260.0
146.80	204.0
147.90	642.0
148.90	183.0
149.80	260.0
151.90	65.0
152.80	176.0
154.00	163.0
154.90	449.0
156.90	323.0
159.20	195.0
160.90	307.0
162.00	66.0
163.00	151.0
163.70	68.0
164.90	113.0
166.60	77.0
168.50	126.0
169.70	106.0
170.20	129.0
170.90	182.0
173.90	141376.0
175.00	10151.0
175.90	130448.0
176.90	8967.0
177.90	340.0
179.00	306.0
179.80	91.0
188.90	90.0
190.90	791.0
191.90	137.0
193.00	1672.0
194.10	246.0
194.70	145.0
205.00	169.0
206.10	131.0
207.10	556.0
207.80	231.0
209.10	64.0
249.00	737.0
250.00	178.0
251.00	307.0
251.90	88.0
265.00	661.0
266.00	181.0
267.20	93.0
279.30	77.0
279.90	242.0
281.10	9321.0
282.10	2374.0
283.10	1670.0
284.00	390.0
285.20	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
35.90	1728.0
37.00	9138.0
38.00	9326.0
39.00	3606.0
39.90	469.0
41.00	114.0
43.10	184.0
44.00	1876.0
45.00	1711.0
45.90	318.0
47.00	1689.0
48.10	1235.0
49.00	8045.0
50.00	35912.0
51.00	10899.0
52.20	519.0
55.10	678.0
56.00	3018.0
57.00	6036.0
58.00	315.0
59.00	185.0
59.90	1808.0
61.00	8964.0
62.10	10140.0
63.00	7506.0
64.10	879.0
64.90	142.0
66.90	583.0
68.00	18840.0
69.00	20552.0
70.00	2002.0
70.90	175.0
72.00	1006.0
73.00	9714.0
74.00	35904.0
75.00	96232.0
76.00	8788.0
77.00	1051.0
77.90	552.0
78.90	8736.0
79.90	2028.0
80.90	9446.0
81.90	2052.0
82.90	258.0
85.70	120.0
86.10	157.0
86.90	6452.0
87.90	6310.0
89.90	66.0
90.90	849.0
92.00	6475.0
93.00	8578.0
94.00	24696.0
95.00	173952.0
96.00	11514.0
97.00	255.0
102.90	284.0
103.90	1063.0
104.90	267.0
105.80	937.0
106.90	188.0
109.90	196.0
111.00	340.0
112.00	280.0
113.00	296.0
115.00	307.0
115.80	615.0
116.10	728.0
116.90	1462.0
117.90	915.0
118.90	1124.0
119.80	61.0
124.00	192.0
125.00	309.0
126.10	117.0
126.80	73.0
127.90	758.0
128.60	236.0
129.10	274.0
129.90	671.0
131.00	272.0
132.90	424.0
133.80	296.0
134.80	604.0
136.90	395.0
138.80	77.0
140.00	170.0
140.90	2317.0
141.90	416.0
142.90	2433.0
143.90	114.0
145.10	277.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

145.80	281.0
146.90	142.0
147.80	487.0
148.90	144.0
149.80	370.0
150.70	71.0
152.00	142.0
152.70	149.0
153.10	111.0
153.80	226.0
154.90	402.0
157.00	390.0
158.90	204.0
160.90	274.0
162.90	160.0
163.80	66.0
166.60	57.0
168.40	56.0
169.80	156.0
170.60	266.0
171.40	271.0
172.20	571.0
174.00	139136.0
175.00	11804.0
176.00	144960.0
176.90	8644.0
177.80	271.0
178.80	195.0
179.80	74.0
190.80	584.0
192.00	238.0
193.00	862.0
194.10	144.0
194.80	77.0
205.00	181.0
205.90	111.0
207.00	559.0
208.10	88.0
249.00	555.0
250.10	191.0
251.00	227.0
264.90	519.0
266.00	110.0
266.90	95.0
279.70	157.0
281.10	5932.0
282.00	1622.0
283.10	1004.0
285.40	145.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26