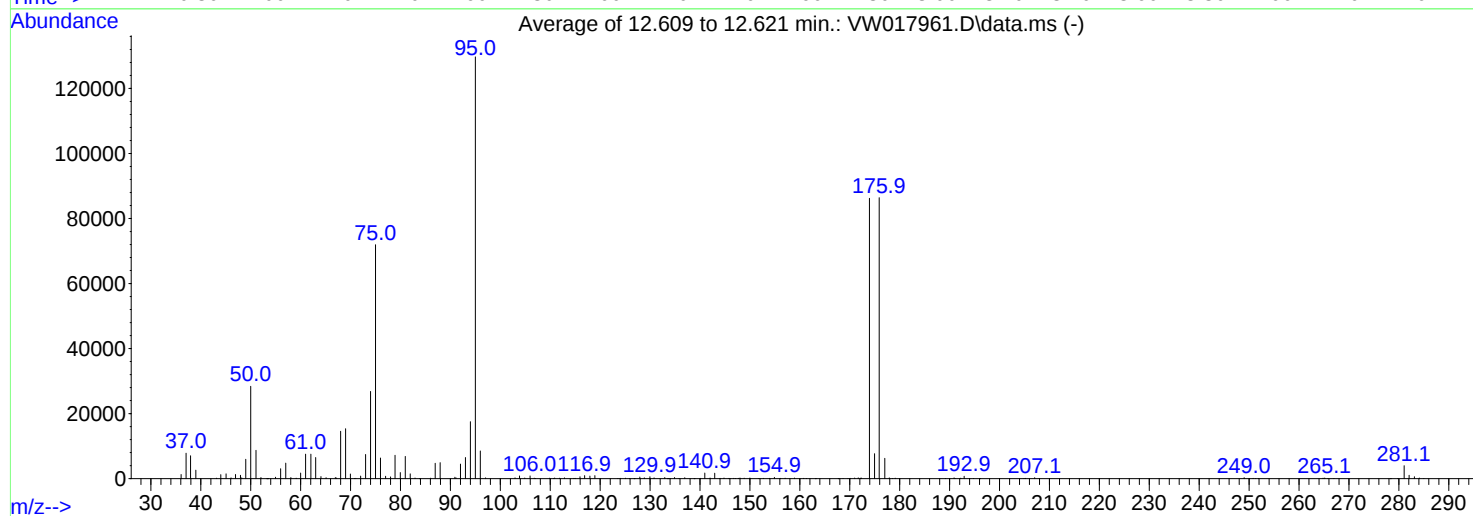
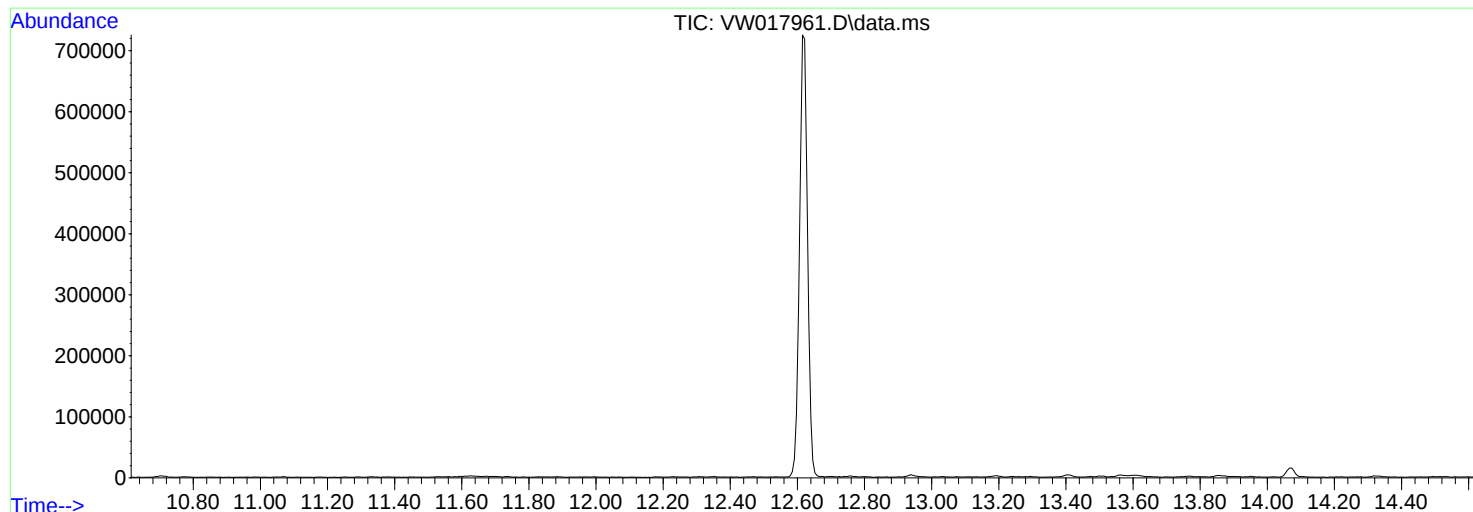


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012021\
 Data File : VW017961.D
 Acq On : 20 Jan 2021 09:04
 Operator : SY/VA
 Sample : BFB28
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB28

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.M
 Title : VOC Analysis
 Last Update : Wed Jan 20 22:00:56 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	21.9	28421	PASS
75	95	30	80	55.5	71955	PASS
95	95	100	100	100.0	129723	PASS
96	95	5	9	6.6	8501	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.4	86192	PASS
175	174	5	9	8.9	7661	PASS
176	174	95	101	100.2	86400	PASS
177	176	5	9	7.2	6234	PASS

m/z	Abundance
35.60	97.0
36.20	164.0
37.80	138.0
38.20	103.0
39.00	222.0
39.80	162.0
40.20	211.0
40.80	102.0
42.00	84.0
44.00	266.0
57.00	82.0
58.80	79.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1405.0
37.00	7081.0
38.00	6413.0
39.00	2282.0
40.00	325.0
43.20	169.0
44.00	1587.0
45.20	1049.0
46.10	193.0
46.90	1104.0
48.00	830.0
49.00	4901.0
50.00	23272.0
51.00	7919.0
52.10	360.0
53.20	56.0
55.00	270.0
56.00	2569.0
57.00	4322.0
58.10	371.0
59.10	236.0
60.10	1399.0
61.00	6049.0
62.00	6173.0
63.00	5654.0
64.00	541.0
65.00	298.0
66.90	502.0
68.00	12525.0
69.00	12736.0
70.00	920.0
71.10	185.0
72.00	649.0
73.00	6564.0
74.00	22864.0
75.00	59168.0
76.00	5189.0
77.00	554.0
78.00	520.0
78.90	5872.0
80.00	1440.0
80.90	5582.0
81.90	1306.0
82.90	194.0
83.80	54.0
86.00	116.0
87.00	4005.0
87.90	3719.0
90.90	589.0
92.00	3144.0
93.00	5461.0
94.00	13969.0
95.00	103856.0
96.00	7355.0
97.10	167.0
103.00	208.0
103.80	732.0
104.90	204.0
105.90	620.0
106.80	175.0
109.90	90.0
110.70	220.0
111.80	171.0
112.80	208.0
114.70	136.0
115.10	117.0
115.90	652.0
116.90	705.0
117.90	769.0
119.00	693.0
123.50	86.0
125.10	169.0
125.80	105.0
126.80	67.0
128.00	509.0
128.80	216.0
129.90	441.0
130.80	215.0
132.90	530.0
134.90	239.0
137.00	306.0
138.80	58.0
140.90	1438.0
142.00	250.0
142.90	1220.0
144.00	90.0
144.80	163.0
145.80	98.0
146.00	95.0
147.10	99.0
148.00	268.0
148.80	120.0

Instrument :
MSVOA_W
ClientSampleId :
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150.00	163.0
153.90	71.0
155.00	351.0
156.10	96.0
157.20	107.0
159.00	210.0
161.30	95.0
163.10	76.0
168.70	51.0
169.60	67.0
171.00	253.0
172.10	481.0
173.90	63192.0
175.00	5581.0
175.90	60016.0
177.00	4321.0
177.90	164.0
178.60	96.0
179.10	163.0
189.10	62.0
190.90	406.0
192.20	154.0
192.90	927.0
194.00	164.0
194.80	105.0
204.90	135.0
207.00	363.0
208.00	76.0
249.00	438.0
250.10	130.0
250.80	106.0
251.30	57.0
251.90	96.0
265.10	386.0
265.80	99.0
267.00	100.0
278.30	60.0
279.80	173.0
281.10	4446.0
282.00	1452.0
283.10	772.0
284.10	360.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.00	1479.0
37.00	8580.0
38.00	7892.0
39.00	3216.0
40.00	257.0
41.00	72.0
44.00	1514.0
45.00	1900.0
46.00	337.0
47.00	1411.0
48.00	1385.0
49.00	7132.0
50.00	32600.0
51.00	9351.0
52.00	416.0
54.90	578.0
56.00	3374.0
57.00	5184.0
58.00	358.0
59.10	198.0
60.00	1541.0
61.00	8456.0
62.10	8640.0
63.00	7252.0
64.10	801.0
65.10	287.0
67.00	531.0
68.00	16371.0
69.00	17248.0
70.00	1840.0
71.00	161.0
72.00	869.0
73.00	8447.0
74.00	29672.0
75.00	79768.0
76.00	6968.0
76.90	677.0
78.00	664.0
78.90	8139.0
79.90	2145.0
80.90	7554.0
81.90	1686.0
82.90	181.0
86.00	188.0
86.90	5047.0
88.00	5086.0
91.10	814.0
92.00	5328.0
93.00	7264.0
94.00	19056.0
95.00	143104.0
96.00	9609.0
97.10	242.0
102.90	286.0
103.90	996.0
105.00	245.0
106.00	1011.0
107.00	175.0
109.80	154.0
110.90	332.0
111.90	121.0
112.80	249.0
114.90	182.0
115.90	627.0
116.90	1188.0
118.00	860.0
118.90	1020.0
123.60	57.0
124.10	142.0
125.00	110.0
125.90	83.0
127.90	453.0
128.90	290.0
130.00	641.0
130.70	235.0
133.00	405.0
133.80	102.0
134.90	488.0
135.80	65.0
136.90	358.0
140.10	168.0
141.00	1760.0
143.00	1703.0
144.00	148.0
144.80	193.0
145.80	216.0
146.70	212.0
147.70	246.0
148.90	175.0
150.00	184.0
151.80	88.0
152.70	142.0

Instrument :
MSVOA_W
ClientSampleId :
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153.90	89.0
154.90	554.0
157.00	231.0
158.90	186.0
160.70	147.0
168.60	95.0
169.70	80.0
170.00	82.0
170.90	115.0
171.70	395.0
174.00	92624.0
174.90	8338.0
175.90	96768.0
177.00	7271.0
177.90	274.0
179.10	139.0
189.20	73.0
190.90	400.0
192.20	216.0
192.90	845.0
196.00	55.0
205.20	217.0
207.10	246.0
207.90	74.0
249.00	234.0
250.00	70.0
250.70	72.0
251.30	157.0
264.80	402.0
265.80	83.0
281.10	4463.0
282.10	953.0
283.10	627.0
284.00	113.0
285.00	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

m/z	Abundance
36.10	1539.0
37.10	7879.0
38.00	7535.0
39.10	2980.0
40.00	391.0
41.00	103.0
43.10	216.0
44.10	1440.0
45.00	1440.0
46.00	191.0
47.00	1388.0
47.90	842.0
48.20	759.0
49.00	5782.0
50.00	29392.0
51.10	8890.0
52.00	329.0
53.40	65.0
54.90	496.0
56.00	3188.0
57.10	5137.0
58.00	261.0
58.60	82.0
59.90	2198.0
61.00	8109.0
62.00	7750.0
63.00	6615.0
64.00	638.0
65.20	257.0
67.20	545.0
68.00	14787.0
69.00	16110.0
69.90	1466.0
70.80	114.0
72.00	792.0
73.00	7306.0
74.00	27912.0
75.00	76928.0
76.00	6942.0
77.10	934.0
78.00	497.0
78.90	7591.0
79.90	2093.0
81.00	7375.0
82.00	1395.0
82.90	223.0
86.10	106.0
87.00	5163.0
88.00	5976.0
90.90	721.0
92.00	4986.0
93.00	6799.0
94.00	19480.0
95.00	142208.0
96.00	8539.0
97.00	336.0
102.90	191.0
103.90	791.0
104.80	181.0
106.00	904.0
106.80	213.0
109.90	192.0
110.90	207.0
111.80	131.0
112.90	308.0
114.80	180.0
116.00	550.0
116.90	917.0
118.00	687.0
118.90	1093.0
123.90	144.0
125.10	122.0
127.90	518.0
128.80	291.0
129.90	664.0
130.90	240.0
132.90	108.0
133.50	72.0
134.00	128.0
134.90	398.0
135.80	89.0
136.90	292.0
140.10	108.0
140.90	1929.0
142.00	308.0
143.00	2100.0
144.00	115.0
144.80	227.0
146.00	131.0
146.80	87.0
148.00	373.0
148.90	124.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28

150.00	249.0
151.80	74.0
152.70	100.0
153.90	108.0
154.80	362.0
156.00	143.0
157.00	165.0
158.90	178.0
160.80	197.0
167.70	50.0
170.10	183.0
171.10	215.0
171.70	411.0
172.30	639.0
174.00	102760.0
174.90	9064.0
175.90	102416.0
177.00	7109.0
177.90	246.0
179.00	87.0
191.10	220.0
192.30	132.0
192.90	462.0
205.10	63.0
207.00	257.0
249.00	174.0
250.90	132.0
264.60	51.0
265.20	221.0
281.00	3034.0
282.10	763.0
283.10	424.0
284.00	68.0
285.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB28