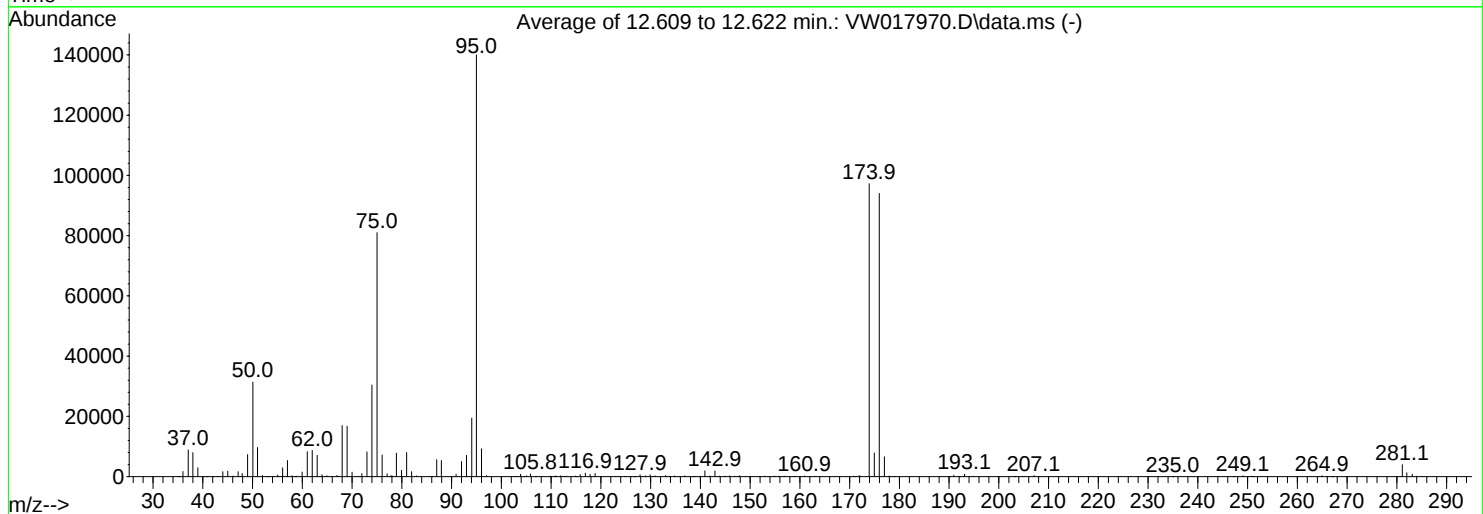
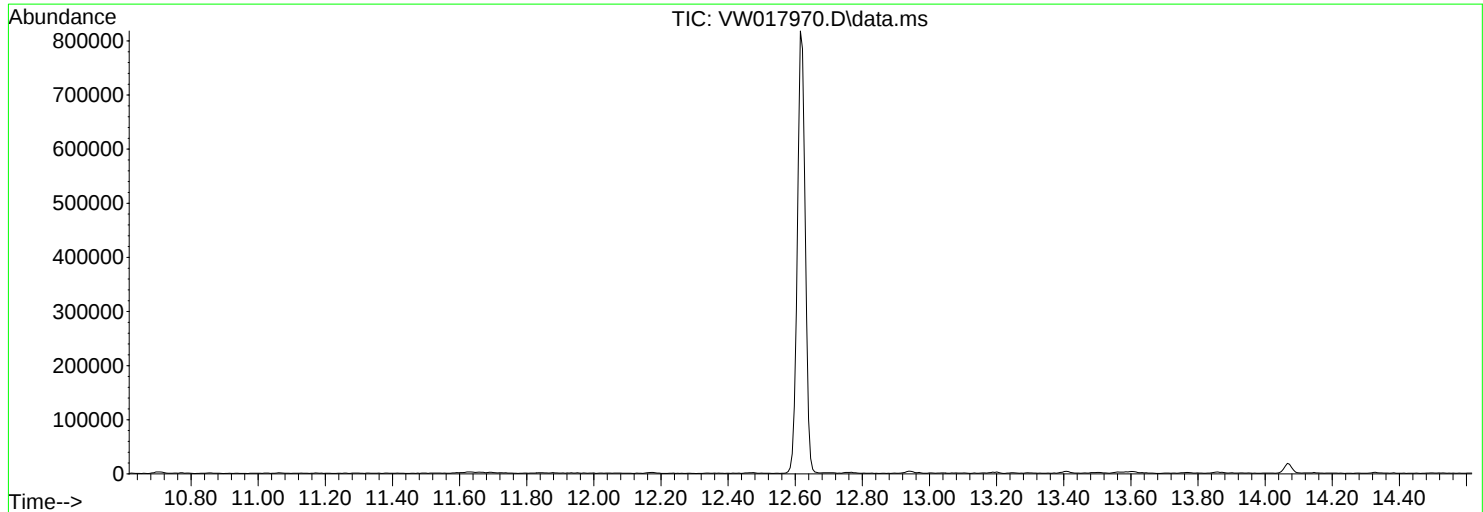


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012121\
 Data File : VW017970.D
 Acq On : 21 Jan 2021 09:28
 Operator : SY/VA
 Sample : BFB29
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB29

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.M
 Title : VOC Analysis
 Last Update : Fri Jan 22 00:25:36 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	22.4	31336	PASS
75	95	30	80	57.9	81027	PASS
95	95	100	100	100.0	140029	PASS
96	95	5	9	6.6	9241	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.5	97256	PASS
175	174	5	9	8.1	7883	PASS
176	174	95	101	96.7	94032	PASS
177	176	5	9	7.0	6589	PASS

m/z	Abundance
35.30	54.0
37.50	135.0
38.10	96.0
39.00	207.0
39.80	186.0
41.10	84.0
43.00	67.0
44.10	184.0
56.20	60.0
73.00	77.0
75.80	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
35.20	66.0
36.00	1430.0
37.10	8334.0
38.00	6991.0
39.00	3089.0
39.90	262.0
41.00	107.0
42.90	213.0
44.00	1704.0
45.00	1711.0
47.10	1611.0
47.90	1009.0
49.00	6761.0
50.10	27248.0
51.00	7688.0
52.00	394.0
52.80	92.0
53.20	64.0
55.00	443.0
56.00	2501.0
57.00	4815.0
57.90	388.0
58.90	269.0
60.00	1286.0
61.00	6657.0
62.00	7301.0
63.00	5913.0
64.00	579.0
64.90	213.0
65.20	196.0
67.20	498.0
68.00	14174.0
69.00	13123.0
70.00	1204.0
71.30	172.0
71.90	700.0
73.00	6738.0
74.00	25816.0
75.00	66968.0
76.10	6235.0
77.00	711.0
77.80	569.0
78.90	6433.0
79.90	1904.0
80.90	6684.0
81.90	1221.0
83.10	186.0
86.20	237.0
87.00	4330.0
87.90	4111.0
90.90	557.0
92.00	4598.0
93.00	5369.0
94.00	15828.0
95.00	112952.0
96.00	7620.0
97.10	209.0
102.70	92.0
103.10	154.0
103.80	566.0
105.00	147.0
105.90	827.0
106.80	98.0
107.20	98.0
109.70	205.0
110.80	204.0
111.10	187.0
111.90	211.0
112.70	178.0
114.90	213.0
116.00	587.0
116.90	849.0
117.80	745.0
118.90	997.0
120.10	53.0
123.10	56.0
123.90	100.0
124.80	137.0
125.20	89.0
126.70	52.0
127.90	353.0
128.90	181.0
129.90	452.0
130.80	147.0
133.00	717.0
133.80	177.0
134.80	199.0
136.90	302.0
139.10	57.0
140.10	103.0
140.90	1473.0
141.90	129.0

Instrument :
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142.90	1478.0
144.00	125.0
144.80	175.0
146.00	209.0
146.90	206.0
147.60	221.0
149.00	80.0
149.90	136.0
152.00	71.0
152.90	178.0
154.70	151.0
155.10	164.0
155.80	160.0
156.80	161.0
159.10	129.0
160.90	217.0
163.00	126.0
167.10	60.0
170.10	94.0
171.20	166.0
172.00	606.0
173.90	68640.0
174.90	5587.0
175.90	61688.0
177.00	5465.0
178.00	126.0
178.80	133.0
179.30	98.0
190.90	585.0
192.00	193.0
193.10	1038.0
194.10	154.0
194.90	247.0
204.80	159.0
207.10	479.0
249.10	286.0
250.10	162.0
250.80	275.0
264.90	355.0
265.90	130.0
281.10	4742.0
282.00	1716.0
283.10	895.0
284.00	270.0
285.10	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
35.10	74.0
36.00	1859.0
37.00	9235.0
38.00	9138.0
39.00	3287.0
40.00	236.0
41.10	85.0
43.00	190.0
44.00	2064.0
45.00	1905.0
46.10	430.0
47.00	1793.0
47.90	1161.0
49.00	8001.0
50.00	35912.0
51.00	11205.0
52.00	334.0
52.90	78.0
55.00	604.0
56.10	3691.0
57.00	5599.0
58.00	363.0
59.00	205.0
59.90	1730.0
61.00	9673.0
62.00	9639.0
63.00	7920.0
64.00	733.0
65.00	297.0
66.90	529.0
68.00	19528.0
69.00	19040.0
70.00	1609.0
71.20	98.0
71.90	1192.0
73.00	9082.0
74.00	34744.0
75.00	89776.0
76.00	8196.0
77.10	1144.0
78.10	615.0
78.90	8705.0
80.00	2248.0
81.00	8753.0
81.90	2113.0
82.90	351.0
85.70	139.0
86.10	143.0
87.00	6836.0
88.00	6106.0
90.80	803.0
92.00	5114.0
93.00	7955.0
94.00	20744.0
95.00	157312.0
96.00	10191.0
97.10	417.0
102.80	300.0
103.90	1025.0
105.10	400.0
105.90	848.0
107.00	270.0
110.00	303.0
110.90	452.0
111.90	311.0
113.00	224.0
114.90	274.0
115.80	721.0
116.90	1205.0
117.90	791.0
118.90	1209.0
120.00	58.0
123.90	91.0
124.80	228.0
126.90	94.0
127.90	685.0
129.00	342.0
129.90	649.0
130.90	236.0
133.00	440.0
133.80	95.0
134.80	493.0
135.90	66.0
136.90	309.0
139.00	71.0
139.80	213.0
140.90	2127.0
141.90	244.0
143.00	1924.0
143.80	167.0
145.00	232.0
145.80	301.0

Instrument :
MSVOA_W
ClientSampleId :
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147.00	140.0
147.90	468.0
149.10	120.0
149.80	226.0
152.00	78.0
153.00	112.0
153.90	117.0
154.90	257.0
155.80	196.0
157.00	278.0
159.00	237.0
161.00	179.0
162.80	117.0
167.00	80.0
169.40	129.0
170.00	96.0
170.80	199.0
171.80	499.0
174.00	112072.0
175.00	8395.0
176.00	108384.0
177.00	7384.0
177.90	233.0
179.00	88.0
191.00	500.0
192.00	123.0
193.10	767.0
193.90	79.0
194.20	66.0
195.00	138.0
203.20	51.0
205.10	152.0
207.00	276.0
208.00	70.0
247.10	54.0
249.00	269.0
250.90	142.0
252.00	54.0
265.00	494.0
265.90	68.0
267.00	74.0
281.10	4109.0
282.00	1132.0
283.10	1063.0
284.10	89.0
285.00	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
35.20	50.0
36.00	1833.0
37.00	8975.0
38.00	8080.0
39.10	3231.0
40.20	197.0
40.80	68.0
42.00	62.0
43.00	170.0
44.00	1777.0
45.00	1870.0
46.10	271.0
47.20	1527.0
47.90	1022.0
49.00	7275.0
50.00	30848.0
51.00	10172.0
52.00	401.0
52.90	99.0
55.10	612.0
56.10	2824.0
57.00	5655.0
58.00	271.0
58.60	71.0
60.00	1576.0
61.00	8504.0
62.00	9191.0
63.00	7373.0
63.90	596.0
65.00	261.0
67.00	610.0
68.00	17136.0
69.00	18032.0
70.00	1626.0
71.20	71.0
72.00	1100.0
73.00	9091.0
74.00	30720.0
75.00	86336.0
76.00	7113.0
77.00	1010.0
77.80	578.0
78.90	8280.0
79.90	2296.0
80.90	8662.0
82.00	1703.0
83.00	212.0
85.90	131.0
87.00	5781.0
88.00	5905.0
91.00	1131.0
92.00	5343.0
93.00	7834.0
94.10	21768.0
95.00	149824.0
96.00	9911.0
97.00	309.0
103.10	87.0
103.90	802.0
104.60	201.0
105.00	239.0
105.80	955.0
106.90	162.0
109.90	189.0
110.90	221.0
111.90	240.0
113.00	218.0
114.70	183.0
115.10	257.0
115.80	818.0
116.90	1245.0
117.90	675.0
118.80	1037.0
122.90	81.0
123.80	142.0
125.10	169.0
125.90	61.0
126.90	193.0
127.90	918.0
129.10	363.0
129.90	814.0
130.90	441.0
133.20	361.0
133.90	213.0
135.00	122.0
135.80	56.0
136.80	222.0
138.50	79.0
139.00	121.0
140.00	319.0
140.90	2072.0
141.90	314.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	2343.0
143.80	145.0
144.90	303.0
145.80	240.0
146.80	129.0
147.90	482.0
149.10	100.0
150.10	202.0
151.90	67.0
153.00	128.0
154.00	123.0
154.80	242.0
155.80	129.0
157.00	274.0
158.80	230.0
160.90	204.0
169.50	83.0
170.90	257.0
172.10	564.0
173.90	111056.0
175.00	9667.0
176.00	112024.0
177.00	6919.0
178.00	244.0
178.60	114.0
179.10	133.0
190.90	294.0
192.20	107.0
193.00	585.0
194.20	74.0
207.00	317.0
208.00	52.0
235.00	67.0
249.00	226.0
250.70	87.0
251.10	76.0
252.00	53.0
265.00	168.0
266.00	98.0
280.00	92.0
281.10	3125.0
282.00	948.0
283.00	527.0
283.90	138.0
285.00	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29