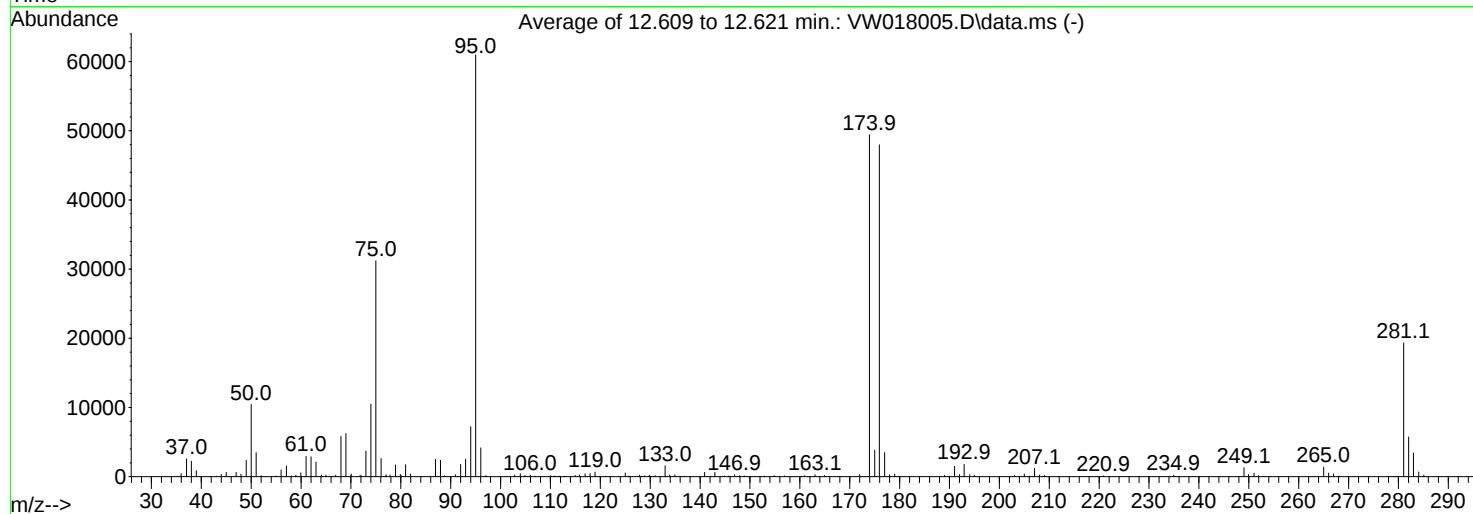
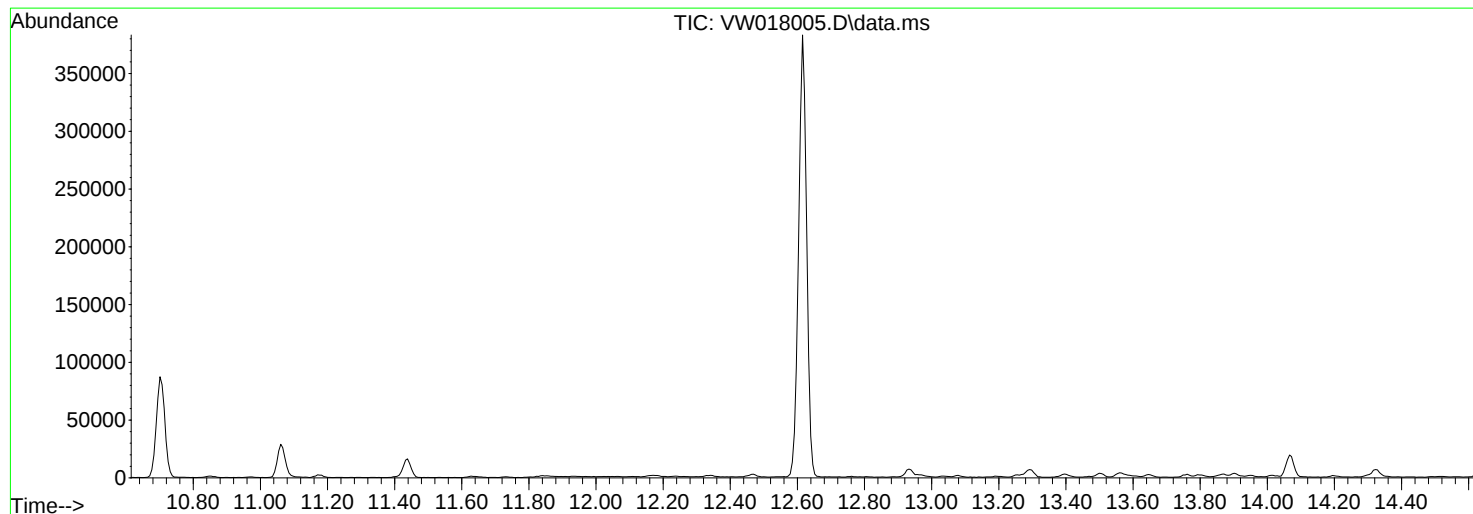


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020221\
Data File : VW018005.D
Acq On : 02 Feb 2021 10:56
Operator : SY/VA
Sample : BFB34
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB34

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Title : VOC Analysis
Last Update : Wed Feb 03 21:58:46 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	17.1	10425	PASS
75	95	30	80	51.2	31213	PASS
95	95	100	100	100.0	60979	PASS
96	95	5	9	6.8	4158	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.1	49437	PASS
175	174	5	9	7.8	3844	PASS
176	174	95	101	97.0	47976	PASS
177	176	5	9	7.2	3475	PASS

m/z	Abundance
35.90	275.0
38.00	109.0
39.00	52.0
39.90	163.0
40.90	63.0
44.00	162.0
55.00	81.0

Instrument :
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m/z	Abundance
36.00	745.0
37.10	2357.0
38.10	1985.0
39.00	764.0
40.00	132.0
41.00	83.0
43.10	78.0
44.00	467.0
45.00	667.0
47.00	623.0
47.90	382.0
49.00	2124.0
50.00	9370.0
51.00	3037.0
52.00	137.0
55.00	183.0
56.00	807.0
57.00	1471.0
58.00	99.0
59.00	339.0
60.00	520.0
61.00	2438.0
62.00	2548.0
63.00	1726.0
64.10	231.0
65.00	216.0
67.00	215.0
68.00	4833.0
69.00	5410.0
69.90	387.0
71.80	324.0
73.00	3868.0
74.00	9418.0
75.00	26624.0
76.00	2414.0
76.90	267.0
77.90	195.0
78.90	1501.0
79.90	484.0
80.90	1427.0
81.90	370.0
85.80	87.0
86.90	2143.0
87.90	2009.0
88.80	177.0
91.00	201.0
92.00	1376.0
93.00	2058.0
94.00	5981.0
95.00	52136.0
96.10	3825.0
96.90	159.0
102.90	307.0
104.00	433.0
105.00	181.0
106.00	189.0
106.90	69.0
110.10	224.0
110.70	76.0
111.60	116.0
112.70	55.0
114.90	191.0
115.80	146.0
116.90	501.0
118.00	474.0
119.00	802.0
120.00	84.0
121.00	78.0
125.00	801.0
125.70	272.0
127.80	161.0
128.80	127.0
129.80	191.0
131.00	130.0
133.00	2364.0
133.90	529.0
135.00	308.0
139.80	56.0
140.90	520.0
142.90	531.0
145.00	112.0
145.70	67.0
146.90	359.0
147.90	131.0
148.90	212.0
149.80	73.0
153.00	59.0
154.90	132.0
156.80	69.0
160.90	135.0
162.00	82.0
163.10	419.0

Instrument :
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165.00	198.0
172.00	262.0
173.90	37928.0
175.00	2996.0
175.90	36568.0
177.00	3127.0
178.00	394.0
179.00	553.0
179.90	154.0
189.00	221.0
190.00	127.0
191.00	2030.0
192.00	563.0
193.00	2654.0
194.10	529.0
195.00	343.0
203.00	263.0
204.00	55.0
205.00	497.0
206.10	148.0
207.10	1690.0
208.10	299.0
209.00	174.0
221.00	140.0
234.90	276.0
249.10	1862.0
250.00	406.0
251.00	791.0
252.00	106.0
253.00	145.0
265.00	2090.0
266.00	774.0
267.00	462.0
268.10	128.0
279.50	151.0
281.10	25528.0
282.10	6901.0
283.00	4555.0
284.00	895.0
285.10	332.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	672.0
37.00	2800.0
38.00	2764.0
39.10	998.0
39.90	172.0
40.90	75.0
43.00	67.0
44.00	507.0
45.00	652.0
47.00	671.0
47.90	388.0
49.00	2749.0
50.00	11612.0
51.00	4091.0
52.00	143.0
55.00	157.0
56.00	1191.0
57.10	1627.0
58.10	113.0
58.90	198.0
59.90	599.0
61.00	3458.0
62.00	3297.0
63.00	2434.0
64.10	228.0
65.00	251.0
67.00	258.0
68.00	6393.0
69.00	7050.0
70.10	699.0
71.90	298.0
73.00	3928.0
74.00	11412.0
75.00	35336.0
76.10	2904.0
77.10	447.0
77.80	242.0
78.90	1935.0
80.10	416.0
80.90	1917.0
81.90	391.0
85.90	65.0
86.90	2589.0
87.90	2577.0
88.80	157.0
91.00	302.0
92.00	1936.0
93.00	2927.0
94.00	8286.0
95.00	68032.0
96.00	4645.0
97.10	222.0
102.90	225.0
103.90	507.0
104.80	217.0
105.90	242.0
107.00	88.0
110.10	145.0
110.90	147.0
111.80	101.0
115.00	207.0
115.70	289.0
117.00	380.0
118.00	469.0
118.90	632.0
121.00	70.0
125.00	508.0
127.90	263.0
128.80	112.0
129.90	273.0
131.00	175.0
132.10	56.0
133.00	1548.0
134.80	274.0
136.80	107.0
140.90	629.0
143.00	710.0
144.80	127.0
145.80	102.0
146.90	276.0
147.90	193.0
149.20	54.0
149.90	90.0
152.90	79.0
154.90	154.0
156.90	130.0
161.00	166.0
162.90	251.0
165.00	236.0
172.00	302.0
174.00	56896.0
175.00	4273.0

Instrument :
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176.00	54456.0
177.00	3633.0
178.00	273.0
179.00	411.0
179.80	71.0
189.00	246.0
190.00	58.0
191.00	1553.0
192.00	315.0
192.90	1795.0
193.90	273.0
194.90	182.0
203.00	210.0
205.00	448.0
207.00	1210.0
208.00	248.0
209.10	195.0
220.80	115.0
235.00	216.0
249.00	1377.0
249.90	350.0
251.10	519.0
251.90	160.0
265.00	1314.0
266.00	519.0
267.10	453.0
268.10	133.0
279.20	103.0
281.00	21648.0
282.00	6967.0
283.00	3970.0
284.10	700.0
285.10	207.0

Instrument :
MSVOA_W
ClientSampleId :
BFB34

m/z	Abundance
36.10	739.0
37.10	2531.0
38.00	2290.0
39.00	973.0
39.90	152.0
43.00	72.0
44.00	514.0
45.00	547.0
47.00	582.0
48.00	292.0
49.00	2217.0
50.00	10294.0
51.00	3276.0
52.00	153.0
55.00	179.0
56.00	901.0
57.00	1584.0
58.00	83.0
59.00	103.0
60.00	548.0
61.00	2949.0
62.00	2796.0
63.00	2145.0
64.10	219.0
65.00	242.0
66.90	166.0
68.00	6227.0
69.00	6184.0
70.00	455.0
72.10	350.0
73.00	3322.0
74.00	10632.0
75.00	31680.0
76.00	2493.0
77.00	366.0
77.80	295.0
79.00	1654.0
79.90	494.0
81.00	1886.0
82.00	378.0
86.00	90.0
87.00	2761.0
88.00	2476.0
90.80	301.0
92.00	1978.0
93.00	2642.0
94.00	7414.0
95.00	62768.0
96.00	4004.0
97.00	162.0
102.70	140.0
104.00	329.0
104.90	131.0
105.90	264.0
106.90	64.0
110.00	57.0
110.80	131.0
111.80	54.0
113.10	52.0
114.90	127.0
115.90	257.0
117.00	374.0
117.90	347.0
119.00	500.0
125.00	265.0
127.90	208.0
128.90	135.0
129.70	173.0
131.00	101.0
132.90	808.0
133.90	194.0
135.00	194.0
136.80	95.0
140.90	742.0
142.20	80.0
143.00	663.0
144.90	110.0
145.70	85.0
146.90	168.0
147.90	128.0
148.80	78.0
152.80	90.0
154.80	145.0
157.00	136.0
158.90	70.0
160.80	90.0
163.10	160.0
164.80	79.0
165.20	69.0
172.00	317.0
173.90	53488.0
175.00	4262.0

Instrument :
MSVOA_W
ClientSampleId :
BFB34

175.90	52904.0
177.00	3666.0
178.00	156.0
179.10	161.0
189.00	74.0
191.00	828.0
193.00	925.0
194.00	135.0
194.90	136.0
203.20	117.0
204.90	163.0
206.00	51.0
207.00	669.0
208.00	123.0
209.10	137.0
220.90	71.0
235.00	138.0
249.00	618.0
249.90	165.0
251.00	251.0
251.90	95.0
265.00	795.0
266.00	249.0
266.90	292.0
281.00	10841.0
282.00	3379.0
283.00	1753.0
284.00	397.0
285.00	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB34