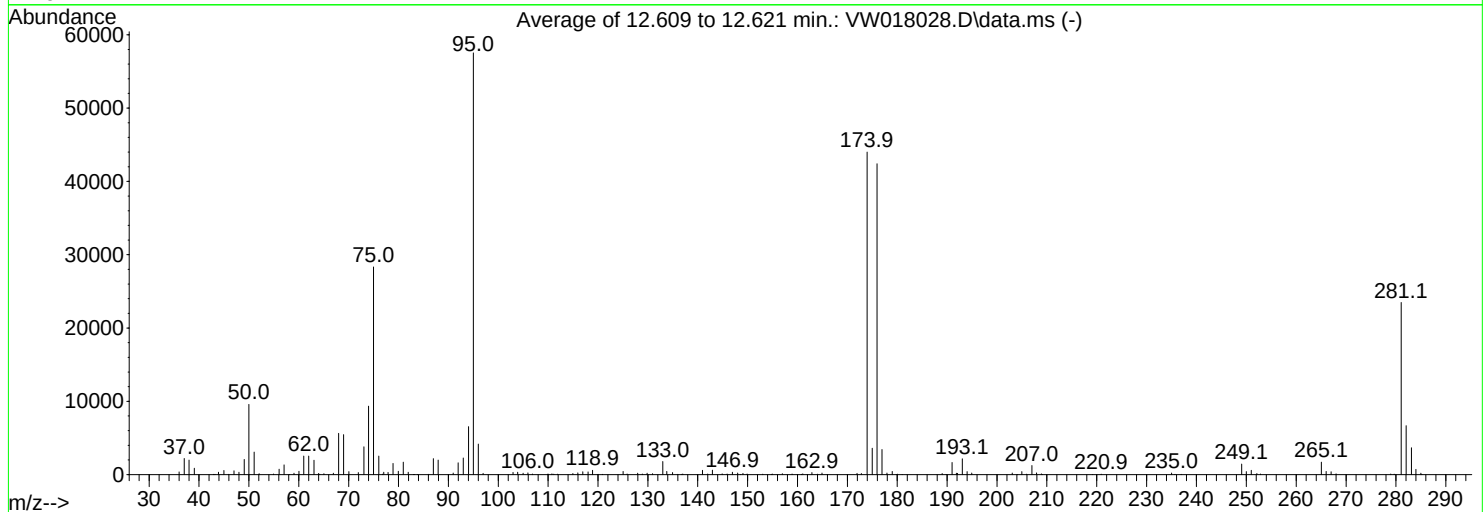
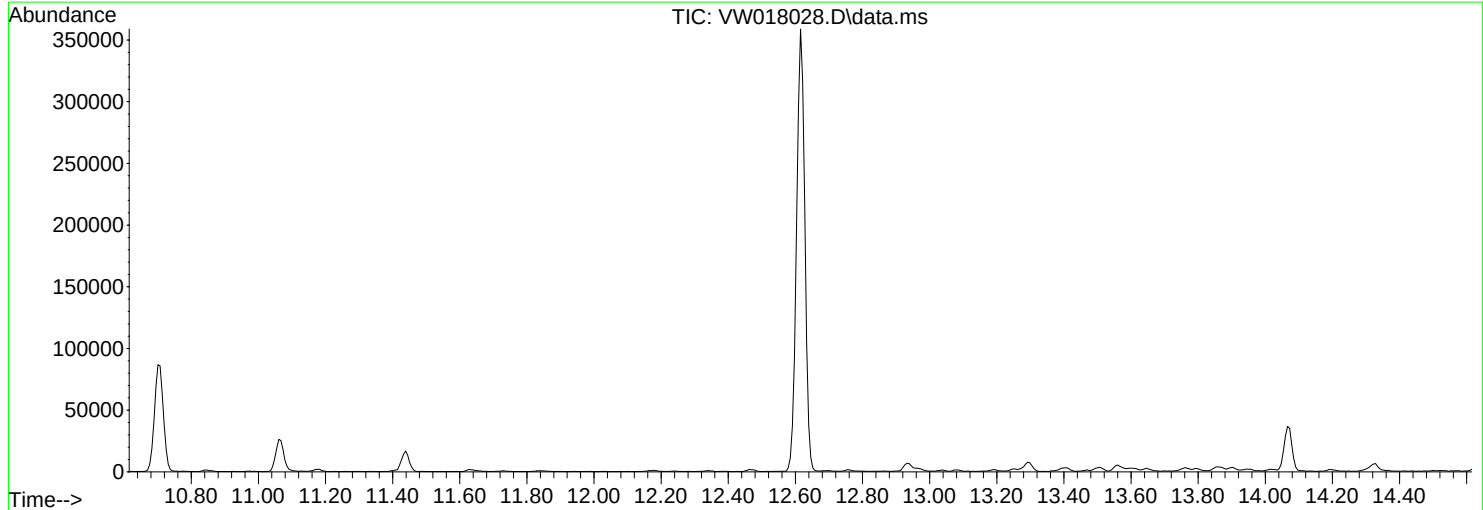


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020521\
 Data File : VW018028.D
 Acq On : 05 Feb 2021 09:03
 Operator : SY/VA
 Sample : BFB36
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB36

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Sat Feb 06 01:06:17 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	16.7	9585	PASS
75	95	30	80	49.2	28325	PASS
95	95	100	100	100.0	57536	PASS
96	95	5	9	7.2	4162	PASS
173	174	0.00	2	0.4	164	PASS
174	95	50	120	76.5	44008	PASS
175	174	5	9	8.2	3597	PASS
176	174	95	101	96.4	42403	PASS
177	176	5	9	8.1	3418	PASS

m/z	Abundance
36.00	97.0
40.00	145.0
41.90	53.0
43.80	198.0
55.10	85.0

Instrument :
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m/z	Abundance
36.00	403.0
37.00	2020.0
38.00	1709.0
39.00	760.0
40.00	156.0
43.20	102.0
43.90	426.0
45.00	607.0
46.00	55.0
46.90	385.0
48.00	388.0
49.00	1904.0
50.00	8551.0
51.00	2493.0
52.10	122.0
54.90	111.0
56.00	738.0
57.00	1153.0
59.00	319.0
60.10	484.0
61.00	2374.0
62.00	2200.0
63.10	1624.0
64.20	171.0
65.00	153.0
66.90	190.0
68.00	4889.0
69.00	4440.0
70.00	408.0
72.00	200.0
73.10	4127.0
74.00	8032.0
75.00	23832.0
76.10	2187.0
76.80	200.0
78.00	257.0
78.90	1293.0
80.00	413.0
81.00	1490.0
82.00	276.0
83.00	90.0
83.80	64.0
87.00	1809.0
88.00	1849.0
90.90	263.0
91.90	1306.0
93.00	1883.0
94.10	5640.0
95.00	47568.0
96.00	3553.0
97.00	169.0
103.00	490.0
104.00	310.0
105.00	221.0
105.90	211.0
106.80	51.0
109.90	221.0
110.70	121.0
111.80	97.0
115.00	162.0
116.00	199.0
117.00	394.0
118.00	313.0
118.90	675.0
120.00	106.0
120.90	102.0
125.10	638.0
125.90	163.0
128.00	220.0
128.90	115.0
130.00	148.0
131.00	129.0
133.00	2792.0
133.80	596.0
134.90	340.0
136.00	54.0
136.80	152.0
141.00	492.0
141.90	100.0
142.90	501.0
144.90	112.0
145.90	54.0
147.00	491.0
148.00	198.0
149.10	162.0
149.90	55.0
153.10	53.0
154.80	95.0
157.00	75.0
158.90	86.0
161.10	159.0
162.00	76.0

Instrument :
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162.90	374.0
164.10	113.0
164.90	330.0
166.00	69.0
171.90	132.0
173.90	30960.0
175.00	2950.0
176.00	32928.0
176.90	3260.0
177.90	269.0
179.00	560.0
179.80	77.0
180.10	76.0
181.00	97.0
189.10	196.0
191.00	2217.0
192.10	502.0
193.00	3168.0
194.00	546.0
195.00	287.0
203.00	289.0
204.10	79.0
205.00	631.0
207.00	1907.0
207.90	347.0
208.90	208.0
219.20	70.0
220.90	115.0
235.00	326.0
235.70	64.0
236.90	73.0
249.00	1832.0
250.00	569.0
251.00	933.0
252.10	190.0
252.80	116.0
265.00	2375.0
266.00	638.0
267.00	382.0
268.00	213.0
279.00	155.0
279.70	153.0
281.10	31800.0
282.10	8766.0
283.10	4988.0
284.00	1045.0
285.00	257.0

Instrument :
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m/z	Abundance
36.10	538.0
37.00	2477.0
38.00	2315.0
39.00	1005.0
39.90	145.0
42.90	67.0
43.90	550.0
45.00	657.0
45.90	51.0
47.00	609.0
48.00	305.0
49.00	2274.0
50.00	10372.0
51.10	3565.0
52.10	154.0
55.00	193.0
56.10	770.0
57.00	1630.0
58.10	76.0
59.10	193.0
60.00	504.0
61.00	2843.0
62.00	2641.0
63.00	2199.0
63.90	268.0
65.10	96.0
66.90	204.0
68.00	6423.0
69.00	6188.0
70.10	565.0
72.00	391.0
73.00	4116.0
74.00	10320.0
75.00	32144.0
76.00	2831.0
77.00	478.0
77.80	385.0
78.90	1634.0
79.90	505.0
80.90	1871.0
81.90	386.0
83.20	72.0
86.10	61.0
87.00	2375.0
87.90	2303.0
90.90	233.0
92.00	1954.0
93.00	2359.0
94.00	7526.0
95.00	64248.0
96.00	4764.0
96.90	202.0
102.90	247.0
103.90	352.0
105.00	225.0
106.00	283.0
106.90	106.0
110.10	140.0
110.80	139.0
111.20	134.0
111.90	62.0
114.90	207.0
115.90	239.0
116.90	418.0
118.00	436.0
118.90	742.0
125.00	480.0
127.90	164.0
128.90	86.0
129.80	262.0
130.80	151.0
133.00	1782.0
133.90	508.0
134.90	277.0
136.00	69.0
137.00	159.0
140.90	594.0
142.00	81.0
143.00	683.0
144.90	125.0
145.90	97.0
146.90	347.0
148.00	264.0
148.90	112.0
149.10	124.0
149.90	82.0
153.00	79.0
155.00	114.0
156.90	146.0
159.00	105.0
160.80	162.0
162.90	367.0

Instrument :
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163.90	69.0
164.90	191.0
172.00	225.0
174.00	50608.0
175.00	3990.0
175.90	48680.0
176.90	3618.0
178.00	231.0
179.00	546.0
180.00	102.0
188.90	180.0
189.80	55.0
191.00	1844.0
191.80	324.0
193.10	2082.0
193.90	417.0
194.90	212.0
203.10	231.0
205.00	454.0
205.90	138.0
206.90	1109.0
208.00	225.0
208.90	91.0
220.90	57.0
235.00	188.0
235.70	79.0
237.00	60.0
249.10	1497.0
250.00	428.0
251.00	561.0
252.00	195.0
252.90	67.0
265.10	1672.0
266.00	403.0
267.00	506.0
268.00	120.0
278.80	93.0
281.00	23176.0
282.00	7291.0
283.10	3737.0
284.00	665.0
285.00	315.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	500.0
37.10	2128.0
38.00	1917.0
39.10	886.0
39.90	122.0
43.00	94.0
44.00	597.0
45.00	467.0
47.10	595.0
48.00	314.0
49.10	2066.0
50.00	9831.0
51.00	3155.0
52.00	142.0
54.90	213.0
56.00	705.0
57.10	1211.0
59.00	111.0
60.10	386.0
61.00	2370.0
62.00	2751.0
63.10	2079.0
64.00	191.0
65.10	125.0
67.00	177.0
68.00	5572.0
69.00	5769.0
70.00	274.0
71.90	260.0
73.00	3123.0
74.00	9663.0
75.00	29000.0
76.00	2588.0
77.10	500.0
77.90	300.0
78.90	1676.0
79.90	454.0
81.00	1732.0
81.90	329.0
86.00	90.0
87.00	2346.0
88.00	1835.0
91.00	185.0
92.00	1600.0
93.00	2570.0
94.00	6510.0
95.00	60792.0
96.00	4169.0
97.00	168.0
102.90	162.0
103.80	346.0
104.90	145.0
106.00	259.0
106.80	86.0
110.00	92.0
110.70	101.0
111.10	93.0
112.00	67.0
115.00	107.0
116.00	261.0
117.00	379.0
118.00	357.0
118.90	381.0
125.00	198.0
125.70	90.0
128.00	188.0
128.90	85.0
129.90	216.0
131.00	101.0
133.10	774.0
133.70	236.0
135.00	216.0
137.00	100.0
141.00	660.0
142.10	57.0
143.00	625.0
145.00	66.0
145.90	91.0
147.00	176.0
148.00	169.0
148.60	51.0
149.10	99.0
149.90	109.0
153.00	76.0
154.90	138.0
157.00	159.0
158.80	72.0
161.00	145.0
163.00	98.0
165.00	132.0
171.90	192.0
172.80	493.0

Instrument :
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173.90	50456.0
175.00	3850.0
176.00	45600.0
177.00	3376.0
178.00	166.0
179.00	221.0
180.00	51.0
189.00	103.0
191.00	898.0
191.90	240.0
193.00	1225.0
194.10	286.0
194.90	147.0
203.00	131.0
205.10	165.0
206.00	61.0
207.10	743.0
208.00	171.0
209.10	79.0
234.90	160.0
249.00	975.0
250.00	236.0
251.00	272.0
252.20	77.0
252.90	53.0
265.00	1063.0
266.10	264.0
267.00	281.0
279.60	67.0
281.10	15468.0
282.10	3987.0
283.00	2269.0
284.00	469.0
285.20	161.0

Instrument :
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ClientSampleId :
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