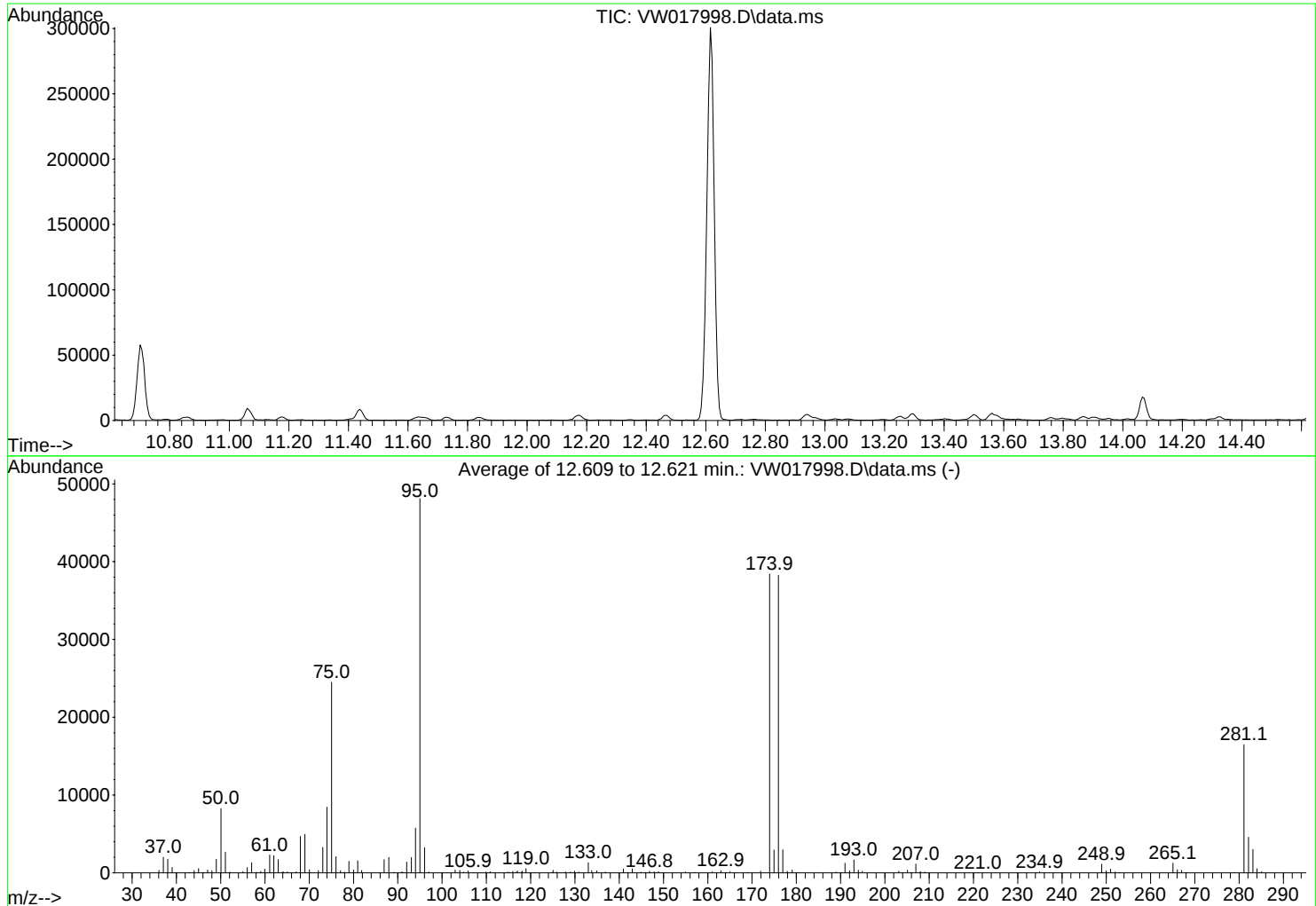


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012921\
 Data File : VW017998.D
 Acq On : 29 Jan 2021 13:14
 Operator : SY/VA
 Sample : BFB33
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB33

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Fri Jan 29 16:24:54 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	17.2	8273	PASS
75	95	30	80	50.9	24509	PASS
95	95	100	100	100.0	48115	PASS
96	95	5	9	6.7	3235	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.8	38416	PASS
175	174	5	9	7.6	2936	PASS
176	174	95	101	99.6	38253	PASS
177	176	5	9	7.8	2969	PASS

m/z	Abundance
40.00	122.0
44.00	187.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	276.0
37.00	1803.0
38.00	1469.0
39.10	556.0
40.10	116.0
43.00	87.0
44.00	398.0
45.00	529.0
46.00	101.0
47.00	357.0
48.00	202.0
49.00	1493.0
50.10	7276.0
51.00	2579.0
52.00	143.0
55.10	169.0
56.00	577.0
57.00	1099.0
58.10	58.0
59.00	243.0
59.90	464.0
61.00	2155.0
62.00	2024.0
63.00	1384.0
63.90	239.0
65.00	116.0
67.10	110.0
68.00	3988.0
69.00	4386.0
70.00	379.0
72.00	232.0
73.10	3476.0
74.00	7340.0
75.10	21224.0
76.10	1680.0
77.00	323.0
77.70	173.0
78.90	1339.0
80.00	275.0
80.90	1321.0
81.80	277.0
86.90	1582.0
88.00	1744.0
89.10	140.0
90.90	153.0
92.00	1157.0
93.00	1786.0
94.00	4469.0
95.00	39184.0
96.10	2912.0
96.90	177.0
102.90	492.0
104.00	327.0
104.90	138.0
105.80	237.0
109.90	137.0
111.00	159.0
115.10	188.0
116.00	135.0
116.80	306.0
117.90	283.0
119.00	631.0
120.90	83.0
125.00	497.0
125.80	213.0
127.70	133.0
129.00	101.0
129.90	122.0
130.90	171.0
133.00	2071.0
133.90	462.0
134.90	341.0
136.90	67.0
140.90	449.0
141.90	121.0
142.90	455.0
145.00	81.0
145.80	63.0
147.00	221.0
148.00	150.0
148.90	219.0
154.90	104.0
157.00	66.0
161.00	162.0
163.00	341.0
164.20	101.0
165.00	229.0
169.00	67.0
172.00	198.0
174.00	27960.0
175.00	2298.0
175.90	27864.0

Instrument :
MSVOA_W
ClientSampleId :
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176.90	2511.0
178.00	244.0
179.10	483.0
180.00	95.0
180.80	57.0
188.90	140.0
191.00	1767.0
192.00	414.0
193.00	2340.0
194.00	507.0
194.90	321.0
203.20	285.0
204.00	51.0
205.10	473.0
205.90	162.0
207.00	1494.0
207.90	231.0
209.00	210.0
219.00	58.0
221.00	75.0
234.90	207.0
236.00	53.0
237.10	58.0
249.00	1399.0
250.00	321.0
251.00	604.0
251.90	126.0
253.00	88.0
265.00	1633.0
266.00	597.0
267.10	404.0
268.10	113.0
278.90	109.0
281.10	21160.0
282.10	7442.0
283.10	4111.0
284.10	792.0
285.00	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB33

m/z	Abundance
36.00	390.0
37.10	2355.0
38.10	1970.0
39.00	811.0
40.00	198.0
43.00	80.0
44.00	443.0
45.00	697.0
46.10	66.0
47.10	470.0
48.00	349.0
49.00	2102.0
50.10	9260.0
51.10	2555.0
52.10	120.0
55.00	177.0
56.00	821.0
57.00	1385.0
58.00	99.0
59.10	195.0
60.00	602.0
61.10	2670.0
62.00	2438.0
63.00	1862.0
64.10	243.0
65.00	111.0
67.00	208.0
68.00	5356.0
69.00	5487.0
70.00	404.0
72.00	314.0
73.00	3435.0
74.00	9238.0
75.00	26712.0
76.00	2489.0
77.10	309.0
78.00	184.0
79.00	1575.0
80.00	446.0
80.90	1788.0
81.90	348.0
85.90	52.0
86.90	1710.0
88.00	2361.0
89.20	82.0
90.90	208.0
92.00	1700.0
93.10	2257.0
94.00	6554.0
95.00	54272.0
96.00	3599.0
97.10	107.0
103.00	405.0
104.00	457.0
104.80	125.0
105.90	234.0
107.10	52.0
109.90	171.0
110.80	137.0
111.80	83.0
112.90	67.0
114.80	166.0
115.90	197.0
117.00	426.0
118.10	320.0
118.90	585.0
120.00	68.0
125.10	466.0
125.90	123.0
127.90	195.0
129.00	127.0
129.90	264.0
130.90	84.0
133.00	1158.0
133.70	442.0
135.00	214.0
136.90	130.0
140.90	615.0
141.90	69.0
143.00	617.0
144.80	117.0
146.00	81.0
146.80	236.0
147.90	155.0
148.90	114.0
154.90	119.0
157.10	78.0
161.00	163.0
162.80	236.0
164.10	55.0
165.00	160.0
169.00	56.0

Instrument :
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171.90	231.0
173.90	41544.0
175.00	3269.0
175.90	42632.0
177.00	3323.0
178.00	167.0
179.00	377.0
189.00	173.0
191.00	1201.0
191.90	261.0
193.00	1751.0
194.00	271.0
194.90	180.0
203.10	241.0
205.10	315.0
206.10	64.0
207.00	1315.0
208.10	290.0
209.00	73.0
235.00	109.0
248.90	1218.0
250.00	305.0
250.90	559.0
252.00	108.0
253.10	58.0
265.10	1347.0
266.10	427.0
267.00	352.0
268.20	76.0
279.00	81.0
281.10	17584.0
282.10	3788.0
283.10	3123.0
283.90	464.0
285.10	194.0

Instrument :
MSVOA_W
ClientSampleId :
BFB33

m/z	Abundance
36.10	344.0
37.10	1867.0
38.00	1760.0
39.00	714.0
40.00	157.0
44.00	572.0
45.00	411.0
47.10	334.0
48.00	294.0
49.00	1673.0
50.00	8284.0
51.00	2845.0
52.20	90.0
55.10	164.0
56.00	615.0
57.00	1457.0
58.00	62.0
59.10	124.0
60.00	402.0
61.00	2068.0
62.00	2168.0
63.00	1840.0
64.10	216.0
65.10	151.0
67.10	142.0
68.00	4686.0
69.00	4945.0
70.10	430.0
72.10	327.0
73.10	2974.0
74.00	8758.0
75.00	25592.0
76.00	2058.0
77.00	202.0
78.00	118.0
79.00	1523.0
80.00	421.0
81.00	1555.0
81.90	299.0
86.90	1825.0
87.90	1868.0
91.10	204.0
92.00	1304.0
93.00	1895.0
94.00	6254.0
95.00	50888.0
96.00	3194.0
97.00	167.0
102.90	216.0
103.90	223.0
104.90	68.0
106.00	247.0
110.80	120.0
111.80	55.0
112.90	66.0
114.70	105.0
115.20	92.0
115.90	216.0
117.00	303.0
118.10	270.0
119.00	430.0
124.80	170.0
127.90	186.0
129.00	91.0
129.90	250.0
131.00	80.0
133.00	721.0
134.90	209.0
136.80	118.0
141.00	487.0
143.00	485.0
144.90	91.0
146.00	87.0
146.80	158.0
147.80	131.0
148.70	114.0
149.90	75.0
155.00	139.0
157.00	67.0
161.00	125.0
163.00	228.0
165.00	114.0
171.90	210.0
173.90	45744.0
174.90	3240.0
176.00	44264.0
176.90	3072.0
177.90	196.0
179.00	216.0
189.20	69.0
190.20	54.0
191.00	784.0

Instrument :
MSVOA_W
ClientSampleId :
BFB33

192.10	146.0
193.00	916.0
194.00	247.0
195.00	104.0
203.10	129.0
205.00	237.0
207.00	573.0
208.00	161.0
209.00	75.0
235.00	119.0
249.00	703.0
250.00	176.0
251.00	258.0
252.10	90.0
265.00	774.0
266.10	228.0
266.90	207.0
281.10	10698.0
282.00	2532.0
283.10	1811.0
284.00	340.0
284.70	80.0
285.20	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB33