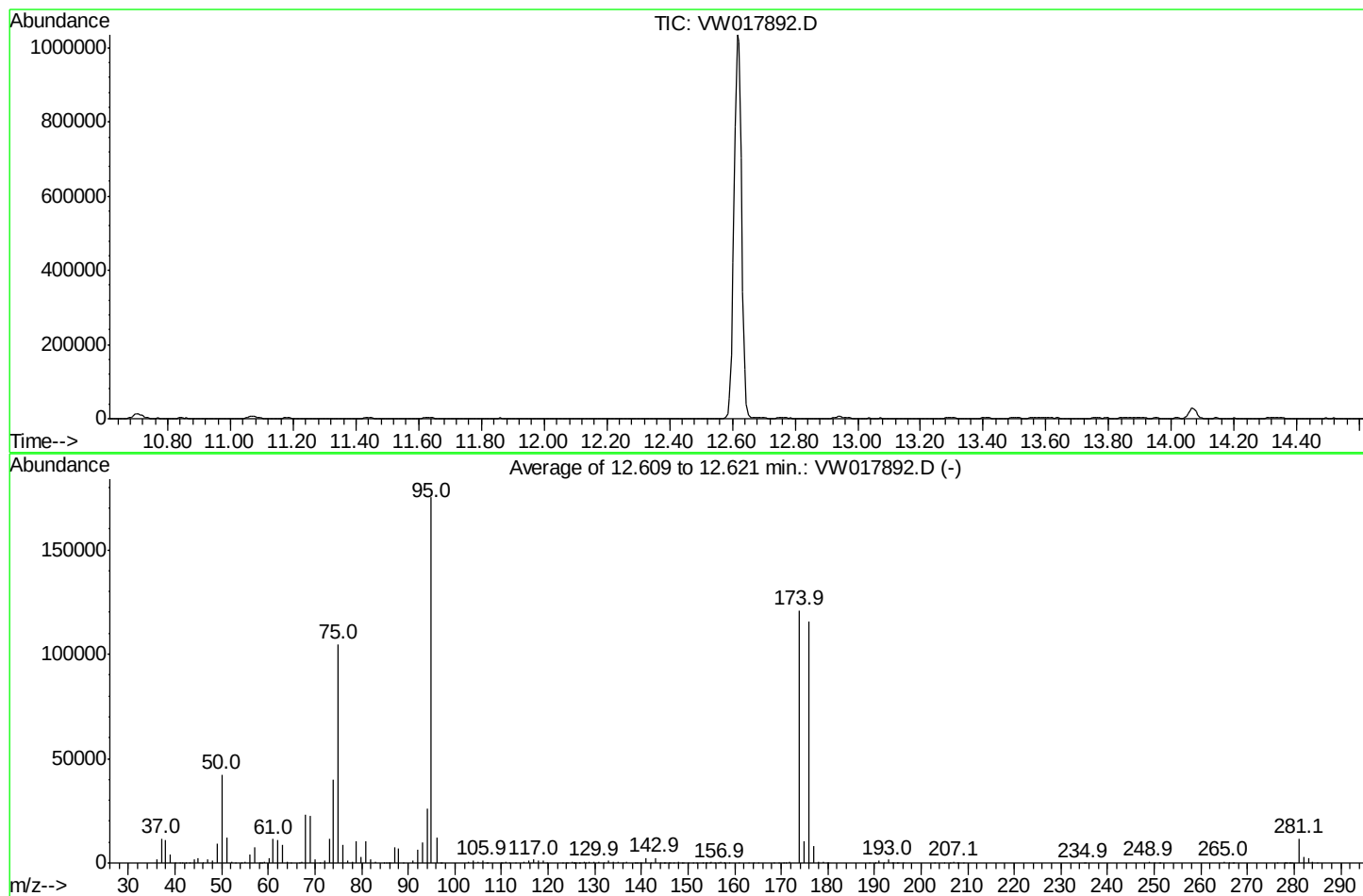


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011521\
 Data File : VW017892.D
 Acq On : 15 Jan 2021 11:58
 Operator : SY/VA
 Sample : BFB25
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB25

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Title : VOC Analysis
 Last Update : Mon Jan 18 02:07:49 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	24.3	42506	PASS
75	95	30	80	59.8	104677	PASS
95	95	100	100	100.0	175082	PASS
96	95	5	9	7.1	12415	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.2	121112	PASS
175	174	5	9	8.8	10624	PASS
176	174	95	101	95.6	115768	PASS
177	176	5	9	6.9	8013	PASS

Scan 1749 (12.566 min): VW017892.D
BFB25

m/z	Abundance
37.70	61.0
38.20	55.0
39.20	93.0
40.00	162.0
42.80	73.0
43.90	295.0
49.80	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
36.00	1587.0
37.00	9984.0
38.00	9805.0
39.00	3691.0
40.10	306.0
41.00	233.0
41.50	121.0
42.20	67.0
43.10	253.0
44.10	1845.0
45.00	2271.0
46.00	290.0
47.10	1625.0
47.90	1052.0
49.00	8408.0
50.00	36600.0
51.10	11052.0
52.10	463.0
54.30	54.0
55.10	645.0
56.10	3548.0
57.00	5801.0
58.10	400.0
58.70	338.0
59.20	499.0
60.10	2225.0
61.00	9795.0
62.00	9169.0
63.00	7407.0
64.00	834.0
64.90	150.0
67.00	681.0
68.00	19464.0
69.00	19216.0
70.00	1485.0
71.10	86.0
72.10	1151.0
73.00	10881.0
74.00	33280.0
75.00	87696.0
76.00	7871.0
77.00	1015.0
78.00	499.0
78.90	8275.0
80.00	2410.0
80.90	8439.0
82.00	1693.0
83.00	280.0
85.30	86.0
85.90	183.0
87.00	6633.0
88.00	5512.0
91.00	818.0
92.00	5008.0
93.00	7773.0
94.00	20688.0
95.00	144000.0
96.00	10993.0
97.20	530.0
102.90	376.0
104.00	1104.0
104.90	360.0
105.90	877.0
106.80	273.0
109.90	300.0
110.90	308.0
111.80	133.0
113.00	270.0
114.80	349.0
115.90	1001.0
117.00	1236.0
117.90	918.0
118.90	1378.0
123.00	89.0
123.80	93.0
124.10	77.0
125.10	702.0
125.60	329.0
127.80	580.0
128.90	203.0
129.90	580.0
130.90	266.0
131.80	116.0
133.00	1762.0
133.90	512.0
134.90	592.0
136.00	78.0
136.80	339.0
139.10	68.0
139.70	112.0
140.90	2024.0
141.90	168.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

142.90	2144.0
143.90	161.0
144.80	270.0
145.80	250.0
146.80	316.0
147.90	377.0
148.80	311.0
149.10	277.0
149.80	226.0
151.10	58.0
151.90	80.0
153.10	173.0
154.90	494.0
155.90	117.0
156.90	281.0
158.90	179.0
161.00	296.0
162.90	254.0
164.00	131.0
165.00	193.0
168.40	57.0
170.40	62.0
171.00	165.0
171.90	509.0
173.90	87368.0
175.00	7649.0
176.00	93840.0
177.00	5602.0
177.90	351.0
179.10	431.0
180.20	177.0
188.90	237.0
190.10	202.0
191.00	1449.0
192.10	314.0
193.10	2446.0
194.10	538.0
194.80	336.0
203.00	212.0
205.00	260.0
206.30	70.0
207.10	937.0
208.10	224.0
209.20	90.0
234.90	123.0
248.90	837.0
250.10	193.0
251.00	509.0
265.00	1036.0
265.90	359.0
267.10	337.0
276.50	66.0
277.80	171.0
278.30	104.0
279.30	319.0
281.10	14064.0
282.20	3132.0
283.10	2528.0
284.00	332.0
285.00	211.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
36.00	2155.0
37.00	12375.0
38.00	12506.0
39.00	4318.0
40.00	297.0
42.20	132.0
43.10	245.0
44.00	2221.0
45.00	2642.0
45.90	282.0
47.00	2164.0
48.00	1676.0
49.00	10244.0
50.00	48464.0
51.00	14021.0
52.00	671.0
52.90	101.0
54.30	121.0
55.00	777.0
56.10	4014.0
57.00	8902.0
58.30	370.0
59.00	411.0
60.00	2190.0
61.00	12621.0
62.00	13702.0
63.00	10347.0
64.10	774.0
64.90	149.0
66.70	392.0
67.10	617.0
68.00	25728.0
69.00	25904.0
70.00	2350.0
70.90	132.0
72.00	1385.0
73.00	13067.0
74.00	45328.0
75.00	117696.0
76.00	9478.0
77.00	1484.0
78.00	645.0
78.90	11020.0
79.90	3054.0
81.00	11024.0
81.90	2022.0
83.00	427.0
84.90	61.0
86.10	283.0
87.00	7895.0
88.00	7090.0
88.80	305.0
90.90	1183.0
92.00	6701.0
93.00	10613.0
94.00	28400.0
95.00	191552.0
96.00	13331.0
96.90	491.0
102.90	400.0
103.90	1347.0
105.00	392.0
105.90	1225.0
107.00	285.0
109.90	181.0
110.90	503.0
111.80	226.0
112.90	314.0
114.80	341.0
116.00	996.0
116.90	1664.0
117.90	1170.0
118.90	1614.0
119.80	56.0
122.90	150.0
123.90	190.0
124.90	221.0
125.30	139.0
125.80	110.0
126.60	105.0
128.00	734.0
128.80	373.0
130.00	1005.0
130.90	380.0
131.90	79.0
132.90	1130.0
133.90	357.0
134.90	701.0
136.90	488.0
138.60	56.0
139.10	122.0
140.00	250.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

141.00	2390.0
142.00	343.0
143.00	2934.0
144.00	254.0
145.00	357.0
146.10	234.0
146.90	274.0
147.90	734.0
148.80	198.0
149.90	176.0
152.00	80.0
153.00	119.0
153.80	203.0
155.00	516.0
155.80	150.0
156.80	391.0
157.70	104.0
158.80	393.0
160.80	311.0
162.90	237.0
164.10	99.0
164.80	200.0
168.30	59.0
169.50	111.0
170.40	187.0
173.90	132480.0
175.00	12444.0
175.90	116760.0
176.90	8626.0
177.80	376.0
178.90	384.0
179.80	97.0
189.00	100.0
190.20	143.0
190.90	701.0
191.90	284.0
193.00	1561.0
193.80	588.0
195.00	273.0
202.90	112.0
205.10	322.0
207.00	893.0
208.00	233.0
209.00	101.0
234.90	177.0
249.00	865.0
250.00	150.0
251.20	423.0
265.00	580.0
266.00	338.0
266.80	207.0
277.90	121.0
279.00	192.0
279.60	258.0
281.10	12657.0
282.00	3179.0
283.10	2165.0
284.00	447.0
285.10	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
36.00	2067.0
37.00	12690.0
38.00	10425.0
39.10	4116.0
40.00	374.0
42.80	207.0
44.00	2138.0
45.00	2261.0
46.00	311.0
47.00	1668.0
48.00	1399.0
49.00	9258.0
50.00	42608.0
51.00	12263.0
52.00	536.0
54.90	700.0
56.00	4350.0
57.10	7608.0
58.00	354.0
59.00	214.0
60.00	2177.0
61.00	11673.0
62.00	10446.0
63.00	8835.0
64.10	780.0
65.00	239.0
67.10	790.0
68.00	23696.0
69.00	23040.0
70.00	2249.0
72.10	1285.0
73.00	11443.0
74.00	40792.0
75.00	108640.0
76.00	9523.0
77.00	1205.0
77.90	910.0
78.90	11553.0
80.00	2590.0
81.00	11296.0
82.00	2320.0
82.90	335.0
85.70	123.0
86.00	116.0
87.00	7774.0
88.00	7882.0
90.90	997.0
92.00	7049.0
93.00	10433.0
94.00	28216.0
95.00	189696.0
96.10	12922.0
97.00	385.0
102.80	298.0
103.90	1375.0
104.80	380.0
105.90	1403.0
107.10	191.0
110.10	146.0
111.00	195.0
111.70	282.0
112.80	299.0
114.90	300.0
115.90	986.0
116.90	1530.0
117.90	1063.0
118.90	1304.0
119.80	55.0
123.10	69.0
124.10	152.0
125.10	290.0
126.00	110.0
126.80	108.0
127.80	587.0
128.90	375.0
129.90	888.0
130.90	390.0
131.90	90.0
133.10	543.0
133.80	298.0
135.00	567.0
137.00	339.0
138.80	195.0
139.90	271.0
141.00	3067.0
141.90	400.0
143.00	2787.0
144.10	195.0
145.00	269.0
145.90	274.0
147.00	236.0
147.90	624.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

148.70	161.0
150.00	235.0
152.00	112.0
153.00	152.0
154.00	125.0
154.70	330.0
155.90	144.0
156.40	181.0
157.00	427.0
157.90	95.0
158.80	167.0
159.00	173.0
161.00	198.0
163.00	142.0
165.00	164.0
168.30	52.0
169.60	167.0
170.50	219.0
171.00	290.0
171.90	785.0
173.90	143488.0
175.00	11780.0
175.90	136704.0
177.00	9811.0
178.00	381.0
179.00	137.0
180.00	69.0
190.00	62.0
190.90	767.0
192.00	190.0
192.90	1107.0
194.00	303.0
194.80	184.0
196.00	76.0
203.00	157.0
204.90	171.0
207.00	697.0
207.80	186.0
208.10	168.0
235.10	80.0
249.00	519.0
250.10	190.0
250.80	210.0
265.00	687.0
265.90	212.0
267.00	251.0
278.20	96.0
278.50	135.0
279.50	158.0
281.10	7998.0
282.00	2563.0
283.00	1658.0
284.00	392.0
285.10	178.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25