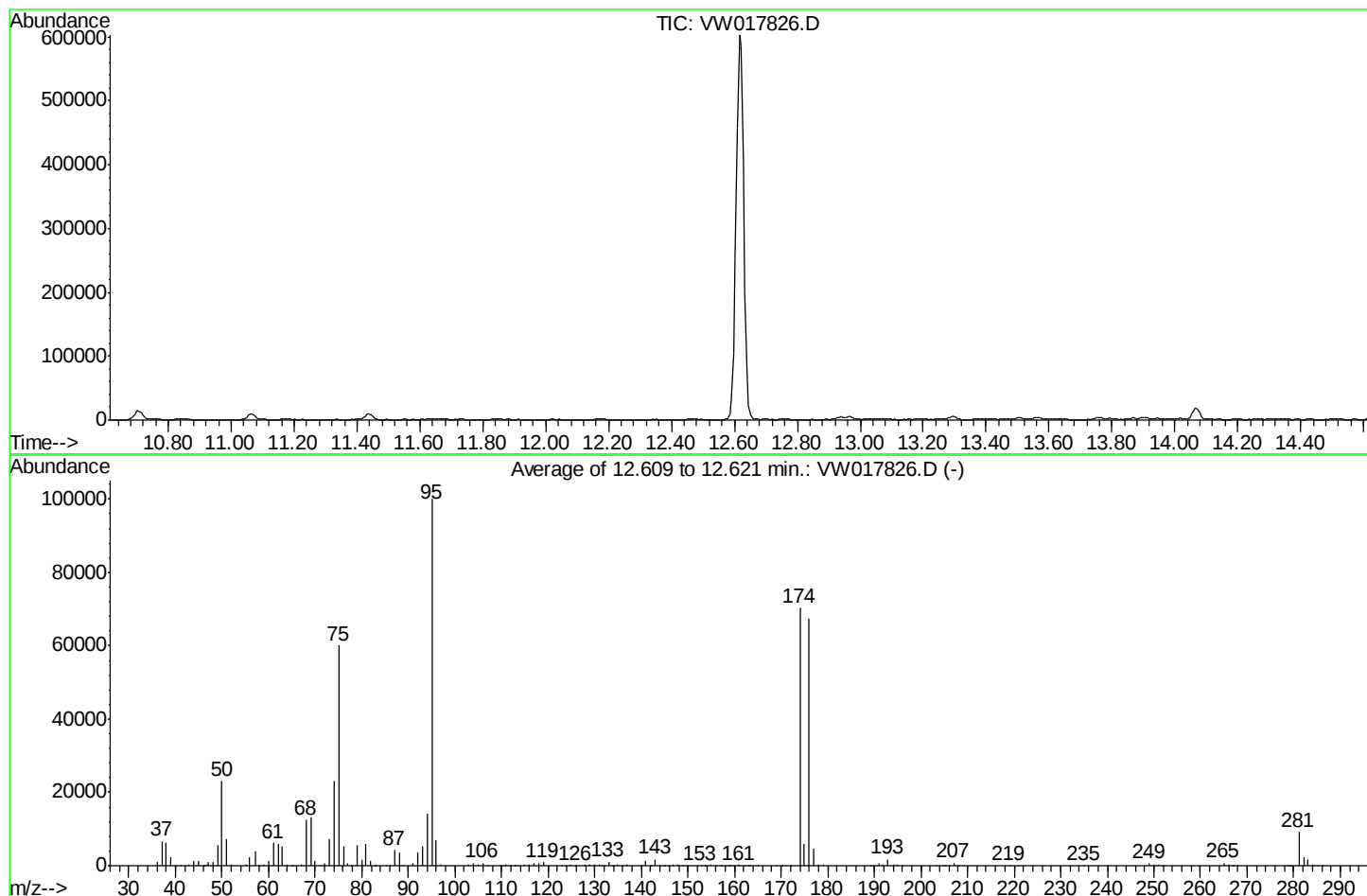


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011221\
 Data File : VW017826.D
 Acq On : 12 Jan 2021 09:36
 Operator : SY/VA
 Sample : BFB22
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB22

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Title : VOC Analysis
 Last Update : Fri Jan 15 02:21:36 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	23.1	23096	PASS
75	95	30	80	60.1	60109	PASS
95	95	100	100	100.0	100045	PASS
96	95	5	9	6.9	6861	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.3	70322	PASS
175	174	5	9	8.6	6074	PASS
176	174	95	101	95.7	67314	PASS
177	176	5	9	6.7	4530	PASS

Scan 1749 (12.566 min): VW017826.D
BFB22

m/z	Abundance
37.80	60.0
38.90	132.0
39.90	186.0
40.90	59.0
43.80	231.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1103.0
37.10	5871.0
38.00	5533.0
39.00	2287.0
40.00	209.0
41.10	97.0
43.10	217.0
44.00	1361.0
45.10	1385.0
46.20	174.0
46.90	1080.0
48.00	681.0
49.00	5190.0
50.00	19792.0
51.00	6470.0
52.10	322.0
55.10	291.0
56.00	1510.0
57.10	3547.0
58.00	153.0
59.10	325.0
60.00	1109.0
61.00	5250.0
62.00	5491.0
63.00	4223.0
63.90	572.0
64.90	160.0
67.00	384.0
68.00	10099.0
69.00	11458.0
70.00	1016.0
71.10	67.0
72.00	603.0
73.00	6566.0
74.00	20080.0
75.00	50888.0
76.00	4305.0
77.00	700.0
77.80	434.0
78.90	5054.0
79.90	1445.0
80.90	5304.0
81.90	1036.0
82.80	189.0
85.30	55.0
87.00	3552.0
88.00	3260.0
88.90	263.0
90.90	400.0
92.00	2982.0
93.00	4178.0
94.00	11537.0
95.00	80416.0
96.00	6184.0
97.00	166.0
102.90	527.0
103.80	646.0
105.10	165.0
105.90	646.0
107.10	111.0
109.70	134.0
110.40	58.0
110.90	204.0
111.90	168.0
112.70	99.0
114.90	218.0
116.00	361.0
116.90	654.0
117.80	534.0
119.00	836.0
123.70	69.0
124.90	517.0
125.70	225.0
127.90	338.0
129.00	88.0
130.00	366.0
130.90	150.0
131.60	84.0
132.00	128.0
133.00	1419.0
134.90	394.0
136.80	265.0
139.80	90.0
141.00	1113.0
141.90	139.0
143.00	1416.0
144.00	140.0
144.80	81.0
145.80	136.0
146.80	241.0
148.00	235.0
149.00	168.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

149.70	151.0
152.10	59.0
152.80	74.0
153.60	51.0
154.90	118.0
157.00	78.0
157.90	66.0
158.80	146.0
160.90	191.0
162.80	182.0
164.90	264.0
168.90	67.0
171.10	69.0
172.00	380.0
174.00	53024.0
175.00	4495.0
176.00	45896.0
176.90	3704.0
177.90	298.0
179.00	426.0
189.20	131.0
189.80	56.0
190.90	978.0
191.90	248.0
192.90	2002.0
193.90	328.0
195.10	222.0
196.00	110.0
203.10	79.0
205.10	337.0
206.00	56.0
207.10	836.0
208.10	225.0
209.10	99.0
235.00	79.0
249.00	878.0
249.90	230.0
251.00	308.0
251.90	52.0
265.00	943.0
266.10	245.0
267.10	263.0
278.80	161.0
279.40	208.0
281.00	11768.0
282.10	3260.0
283.10	1710.0
284.10	466.0
285.00	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1166.0
37.00	6944.0
38.00	6199.0
39.10	2580.0
40.10	184.0
40.90	63.0
43.00	151.0
44.10	1213.0
45.00	1220.0
45.90	115.0
47.00	1393.0
48.00	912.0
49.00	5489.0
50.00	24496.0
51.00	7280.0
51.90	363.0
55.00	485.0
56.00	2772.0
57.00	3952.0
58.00	242.0
59.10	208.0
60.00	1392.0
61.10	6098.0
62.10	6282.0
63.00	5504.0
64.10	362.0
65.10	83.0
66.90	420.0
68.00	13176.0
69.00	13156.0
70.00	1239.0
71.90	668.0
73.00	6886.0
74.00	23864.0
75.00	62032.0
76.10	5394.0
77.10	736.0
78.90	5868.0
80.00	1575.0
81.00	6224.0
82.00	1111.0
82.90	174.0
85.90	156.0
87.00	4376.0
88.00	3982.0
91.00	749.0
92.00	3941.0
93.00	5466.0
94.00	15236.0
95.00	108840.0
96.00	6656.0
97.00	137.0
102.80	144.0
104.00	737.0
104.90	303.0
105.90	605.0
106.90	116.0
109.90	206.0
111.00	174.0
111.70	90.0
112.10	53.0
112.90	138.0
114.80	193.0
115.90	594.0
117.00	901.0
118.00	602.0
119.00	896.0
122.80	83.0
123.90	87.0
124.90	341.0
125.90	196.0
127.80	298.0
129.00	191.0
129.90	509.0
130.90	145.0
133.00	497.0
134.00	182.0
135.00	332.0
135.80	63.0
136.90	327.0
140.10	134.0
140.90	1501.0
141.90	234.0
143.00	1780.0
143.80	75.0
144.90	179.0
146.00	144.0
147.00	227.0
147.80	300.0
148.80	116.0
149.90	124.0
152.70	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

153.80	120.0
154.80	270.0
156.00	89.0
156.90	130.0
157.30	103.0
158.80	191.0
159.90	70.0
160.90	342.0
162.20	57.0
163.10	158.0
165.00	102.0
170.30	80.0
174.00	83600.0
175.00	6820.0
176.00	81072.0
177.00	5417.0
177.90	289.0
179.00	180.0
190.90	632.0
192.00	116.0
193.00	1141.0
194.10	265.0
194.90	120.0
204.80	79.0
205.30	60.0
207.00	598.0
208.00	70.0
249.00	482.0
250.00	144.0
251.00	178.0
265.10	587.0
266.00	125.0
267.20	179.0
279.00	60.0
281.10	6077.0
282.00	1721.0
283.10	1262.0
284.20	429.0
285.00	85.0
286.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1222.0
37.10	7113.0
38.00	7100.0
39.00	2485.0
39.90	344.0
41.00	79.0
42.90	256.0
44.00	1224.0
45.00	1591.0
46.20	146.0
47.10	1553.0
48.00	940.0
49.00	6023.0
50.00	25000.0
51.00	8408.0
52.00	282.0
55.00	420.0
56.00	2626.0
57.00	4565.0
57.90	130.0
58.90	406.0
60.00	1399.0
61.00	7103.0
62.00	6547.0
63.00	6180.0
64.00	581.0
65.20	118.0
67.00	389.0
68.00	13957.0
69.00	15219.0
70.00	1297.0
71.10	115.0
72.00	968.0
73.00	7933.0
74.00	25096.0
75.00	67408.0
76.00	5953.0
77.00	679.0
78.00	427.0
79.00	6407.0
80.00	1517.0
80.90	6300.0
81.90	1397.0
83.00	231.0
87.00	4605.0
88.00	4037.0
89.00	195.0
91.00	619.0
92.00	3638.0
93.00	5950.0
94.00	15890.0
95.00	110880.0
96.00	7744.0
97.00	267.0
102.80	275.0
103.90	653.0
104.90	242.0
106.00	811.0
107.00	150.0
110.00	245.0
110.90	285.0
112.00	160.0
113.00	257.0
115.00	247.0
115.90	556.0
116.90	774.0
117.90	617.0
119.00	937.0
122.80	75.0
123.80	63.0
124.80	397.0
125.90	87.0
127.70	318.0
128.90	288.0
129.80	516.0
131.00	236.0
132.10	117.0
133.00	1104.0
133.80	326.0
134.90	246.0
137.00	201.0
141.00	1508.0
141.80	116.0
142.10	111.0
143.00	2031.0
143.80	52.0
145.00	130.0
145.90	79.0
146.90	190.0
147.90	268.0
148.90	159.0
149.80	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

152.10	109.0
152.80	108.0
153.80	126.0
155.00	331.0
156.00	83.0
157.00	281.0
158.00	69.0
159.00	303.0
160.90	223.0
162.90	290.0
165.00	145.0
170.10	77.0
174.00	74344.0
175.00	6908.0
175.90	74976.0
177.00	4469.0
177.90	323.0
178.90	259.0
190.90	890.0
191.80	184.0
193.00	1931.0
194.00	363.0
194.90	189.0
203.10	124.0
205.10	180.0
207.00	678.0
208.10	115.0
219.00	74.0
221.00	57.0
235.10	100.0
249.00	566.0
250.00	247.0
251.00	326.0
264.90	663.0
266.10	240.0
266.90	237.0
268.00	62.0
278.60	129.0
279.40	156.0
281.10	9523.0
282.10	2093.0
283.10	2148.0
283.90	347.0
285.00	116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22