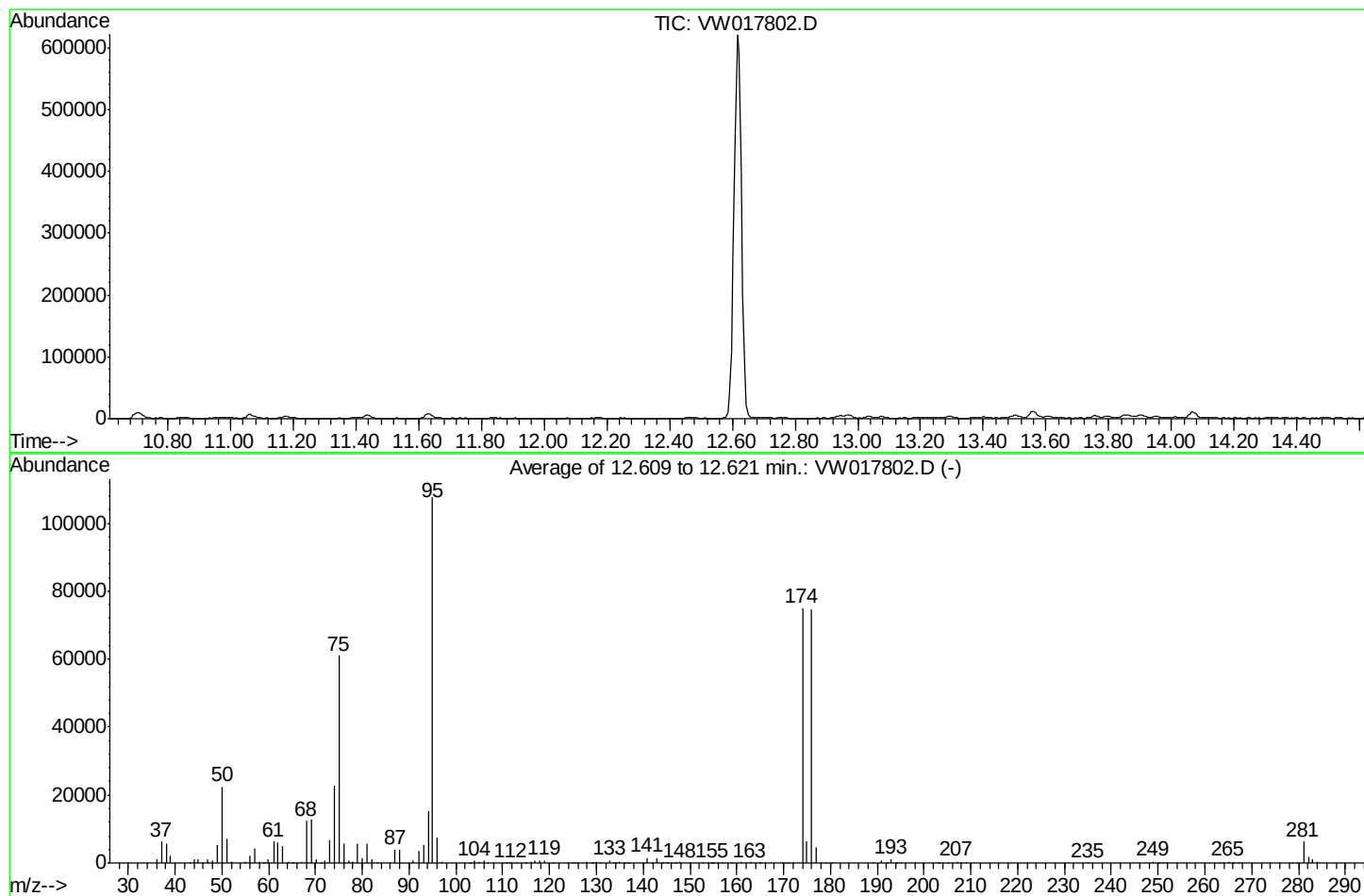


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW010821\
 Data File : VW017802.D
 Acq On : 08 Jan 2021 12:08
 Operator : SY/VA
 Sample : BFB20
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB20

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Title : VOC Analysis
 Last Update : Fri Jan 08 21:58:14 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	20.8	22389	PASS
75	95	30	80	56.7	61016	PASS
95	95	100	100	100.0	107592	PASS
96	95	5	9	7.0	7483	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.8	75088	PASS
175	174	5	9	8.4	6313	PASS
176	174	95	101	99.2	74480	PASS
177	176	5	9	6.1	4565	PASS

Scan 1749 (12.566 min): VW017802.D
BFB20

m/z	Abundance
38.40	76.0
39.00	111.0
39.90	230.0
41.10	118.0
44.10	334.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	909.0
37.10	5770.0
38.10	5202.0
39.00	2181.0
39.90	226.0
41.00	86.0
43.00	119.0
44.00	1151.0
45.00	1217.0
46.00	156.0
46.90	884.0
47.90	808.0
49.00	4765.0
50.00	19208.0
51.10	6161.0
52.10	272.0
55.10	504.0
56.00	1802.0
57.00	3783.0
57.90	209.0
58.80	148.0
59.20	152.0
60.00	1099.0
61.00	4951.0
62.00	5025.0
63.10	4703.0
64.10	348.0
65.00	88.0
65.20	87.0
65.90	81.0
67.00	309.0
68.00	9867.0
69.00	10901.0
70.10	1066.0
71.20	83.0
72.00	735.0
73.00	6334.0
74.00	18632.0
75.00	53000.0
76.00	5375.0
77.00	618.0
77.90	432.0
78.90	4934.0
79.90	1006.0
81.00	5279.0
81.90	1136.0
83.00	158.0
85.70	138.0
87.00	3127.0
88.00	2998.0
90.90	538.0
92.00	2933.0
93.00	5023.0
94.00	13219.0
95.00	87112.0
96.10	6202.0
97.00	282.0
102.90	257.0
104.10	471.0
104.90	221.0
105.90	622.0
106.80	130.0
109.90	114.0
110.60	95.0
110.90	107.0
111.70	66.0
113.00	169.0
114.90	127.0
116.00	494.0
116.90	687.0
118.00	522.0
118.90	690.0
120.80	88.0
123.90	72.0
124.90	330.0
125.80	184.0
127.90	366.0
128.80	221.0
130.00	290.0
130.90	151.0
133.00	946.0
134.00	165.0
135.00	203.0
135.80	82.0
136.70	201.0
140.00	90.0
140.90	1248.0
141.90	219.0
143.00	1282.0
143.80	77.0
144.80	133.0
145.90	80.0

Instrument :
MSVOA_W
ClientSampleId :
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147.00	144.0
147.90	298.0
149.80	94.0
152.80	118.0
154.80	240.0
156.80	140.0
161.00	146.0
162.90	315.0
164.90	141.0
166.10	68.0
169.80	60.0
171.00	79.0
172.10	300.0
174.00	54248.0
175.00	4496.0
175.90	56576.0
176.90	3534.0
178.00	161.0
179.10	194.0
180.20	73.0
191.00	866.0
192.20	202.0
193.00	1524.0
193.90	240.0
194.90	193.0
202.90	108.0
203.30	58.0
205.00	291.0
207.00	498.0
208.00	64.0
235.00	110.0
249.10	508.0
249.90	207.0
250.90	138.0
251.70	50.0
263.80	68.0
265.10	535.0
265.90	168.0
267.20	176.0
278.50	102.0
279.50	217.0
281.10	7290.0
282.10	1826.0
283.10	1012.0
284.00	284.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1216.0
37.00	7270.0
38.00	6072.0
39.00	2429.0
40.00	193.0
41.00	88.0
43.10	133.0
44.00	1643.0
45.00	1284.0
46.00	241.0
47.10	1438.0
47.90	886.0
49.00	6166.0
50.10	24696.0
51.00	7817.0
52.20	321.0
55.10	539.0
56.00	2290.0
57.00	4872.0
57.90	217.0
58.70	103.0
59.10	120.0
60.00	1248.0
61.00	7714.0
62.00	6681.0
63.00	5357.0
64.10	477.0
64.90	137.0
67.10	404.0
68.00	14209.0
69.00	14118.0
70.10	1224.0
71.20	91.0
72.00	824.0
73.00	7482.0
74.00	25392.0
75.00	67400.0
76.00	5719.0
77.00	786.0
77.90	448.0
78.90	6398.0
80.00	1630.0
80.90	6177.0
81.90	1379.0
83.00	173.0
85.80	142.0
86.90	4605.0
87.90	4186.0
90.90	555.0
92.00	4392.0
93.00	5616.0
94.00	16274.0
95.00	120104.0
96.00	8371.0
96.90	269.0
103.10	295.0
103.90	832.0
105.00	320.0
105.90	697.0
106.80	113.0
109.90	140.0
110.90	218.0
111.80	95.0
112.90	117.0
115.10	206.0
116.00	448.0
117.00	908.0
117.80	717.0
119.00	1044.0
123.90	110.0
125.20	105.0
125.80	165.0
127.80	505.0
128.90	343.0
129.90	452.0
130.80	138.0
132.80	663.0
133.50	284.0
134.80	381.0
136.10	81.0
136.90	357.0
140.00	138.0
140.90	1387.0
141.80	174.0
142.90	1439.0
144.10	90.0
144.90	150.0
146.00	215.0
147.10	165.0
147.90	397.0
150.00	112.0
152.80	106.0

Instrument :
MSVOA_W
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BFB20

153.80	51.0
154.90	194.0
155.90	55.0
156.90	202.0
158.90	219.0
160.80	221.0
162.90	189.0
165.10	110.0
170.40	140.0
174.00	87112.0
175.00	7227.0
176.00	78984.0
177.00	5083.0
178.00	224.0
179.00	255.0
190.90	774.0
192.00	118.0
192.90	1110.0
194.10	232.0
194.90	134.0
204.90	180.0
207.00	608.0
208.00	71.0
208.90	142.0
235.00	65.0
248.90	583.0
250.20	162.0
251.00	272.0
251.70	98.0
263.00	61.0
263.90	103.0
265.00	429.0
265.90	194.0
267.00	104.0
278.60	87.0
280.10	224.0
281.10	6891.0
282.10	2211.0
283.10	1086.0
284.10	438.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.10	1103.0
37.00	5778.0
38.00	6048.0
39.00	2488.0
39.80	239.0
43.20	172.0
44.10	1587.0
44.90	1108.0
45.90	93.0
47.00	1266.0
47.90	730.0
49.00	5286.0
50.00	23264.0
51.10	7276.0
51.90	309.0
54.90	459.0
56.00	2281.0
57.00	3800.0
57.90	198.0
59.00	168.0
59.90	1361.0
61.00	6520.0
62.00	6235.0
63.00	4697.0
64.20	483.0
65.30	95.0
67.00	378.0
68.00	13053.0
69.00	13137.0
70.00	906.0
71.30	76.0
71.90	1002.0
73.00	6636.0
74.10	23936.0
75.00	62648.0
76.00	5635.0
77.10	631.0
77.70	422.0
78.90	6171.0
80.00	1532.0
80.90	5785.0
82.00	1098.0
83.10	225.0
85.90	130.0
87.00	4114.0
88.00	4332.0
90.90	576.0
92.00	3862.0
93.00	5494.0
94.10	16392.0
95.00	115560.0
96.00	7876.0
97.00	355.0
103.20	140.0
103.90	697.0
104.80	210.0
106.00	641.0
106.80	169.0
109.80	173.0
110.90	210.0
111.40	115.0
111.90	125.0
112.80	103.0
115.10	180.0
115.90	647.0
116.90	887.0
117.90	565.0
118.90	870.0
125.30	231.0
125.90	134.0
128.00	436.0
129.10	289.0
129.90	508.0
130.90	134.0
132.90	541.0
134.00	63.0
134.90	333.0
136.20	57.0
136.80	209.0
140.00	152.0
141.00	1760.0
142.00	124.0
143.00	1556.0
144.00	205.0
144.90	138.0
145.20	154.0
145.80	221.0
146.80	98.0
147.80	202.0
150.00	137.0
152.80	112.0
153.70	55.0

Instrument :
MSVOA_W
ClientSampleId :
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154.60	180.0
155.10	196.0
157.00	124.0
159.00	139.0
160.80	216.0
162.80	97.0
165.20	84.0
171.10	214.0
174.00	83904.0
175.00	7218.0
176.00	87880.0
176.90	5079.0
178.00	190.0
189.10	51.0
191.00	351.0
191.90	60.0
193.00	679.0
193.90	132.0
204.90	95.0
207.00	249.0
208.00	134.0
235.00	52.0
249.00	301.0
249.80	72.0
250.30	100.0
251.10	164.0
264.90	242.0
265.20	229.0
266.10	162.0
267.00	60.0
278.60	54.0
279.90	134.0
281.10	4860.0
282.00	1201.0
283.00	742.0
284.10	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20