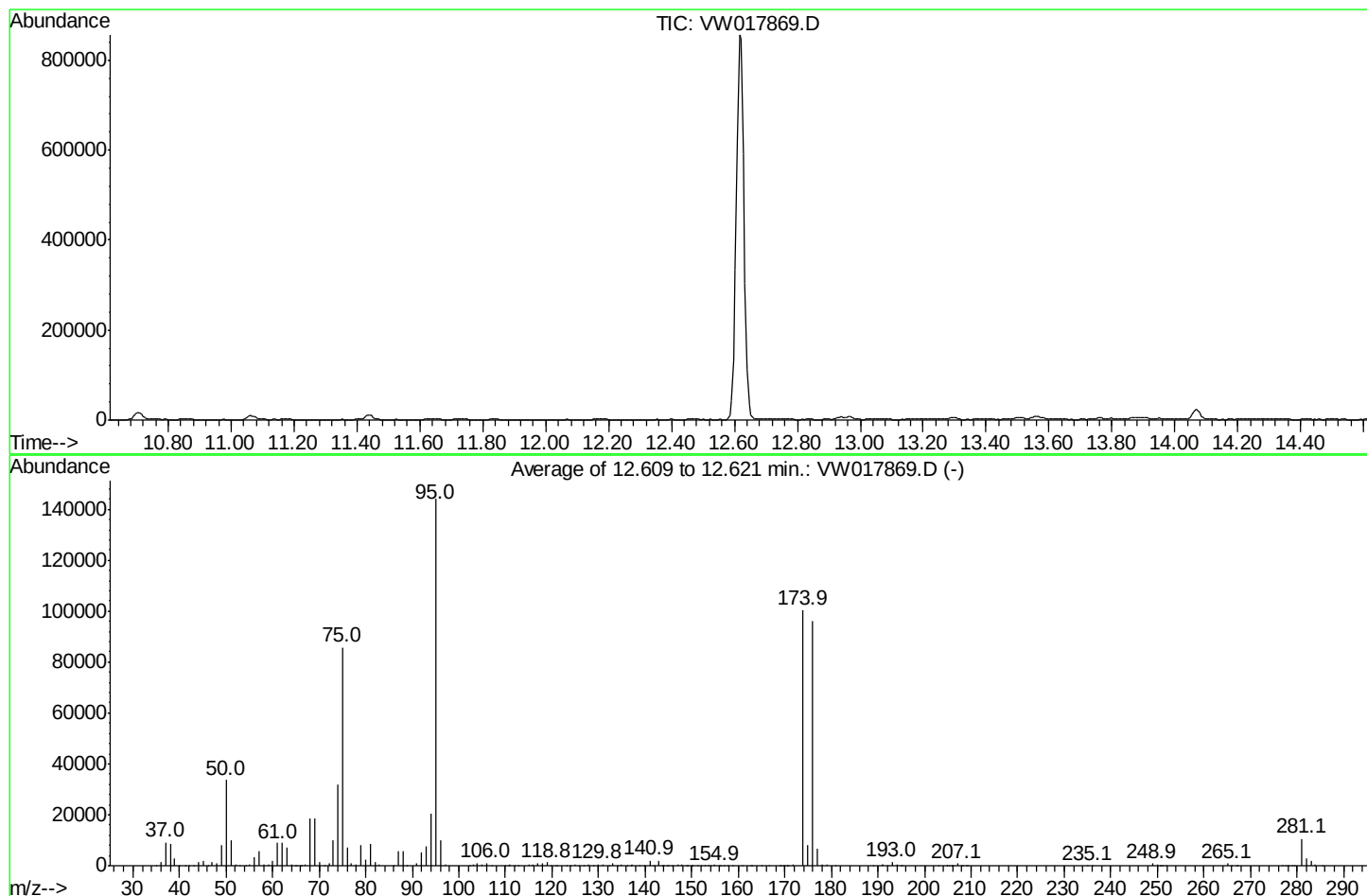


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011421\
 Data File : VW017869.D
 Acq On : 14 Jan 2021 08:52
 Operator : SY/VA
 Sample : BFB24
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB24

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 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.4	33749	PASS
75	95	30	80	59.5	85730	PASS
95	95	100	100	100.0	144069	PASS
96	95	5	9	6.8	9806	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.8	100536	PASS
175	174	5	9	8.1	8168	PASS
176	174	95	101	95.6	96080	PASS
177	176	5	9	6.9	6638	PASS

Scan 1748 (12.561 min): VW017869.D
BFB24

m/z	Abundance
38.60	161.0
39.00	187.0
40.30	89.0
40.80	130.0
42.90	59.0
43.90	253.0
51.00	87.0
53.70	60.0
55.10	88.0
69.90	61.0
76.20	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.00	1253.0
37.00	7728.0
38.10	7028.0
39.00	2699.0
40.00	251.0
41.10	82.0
42.00	56.0
43.00	186.0
44.00	1559.0
45.00	1952.0
46.10	139.0
47.10	1334.0
48.10	923.0
49.00	7044.0
50.00	29240.0
51.10	9234.0
52.10	343.0
52.90	74.0
55.10	604.0
56.00	2944.0
57.00	4787.0
58.00	260.0
59.00	555.0
60.00	1363.0
61.00	7188.0
62.10	7862.0
63.00	5911.0
64.00	592.0
64.80	179.0
65.80	73.0
66.90	534.0
68.00	15338.0
69.00	15413.0
70.10	1437.0
72.10	773.0
73.10	8872.0
74.00	26464.0
75.00	72112.0
76.00	5790.0
76.90	891.0
78.10	513.0
78.90	6754.0
80.00	1915.0
80.90	7390.0
81.90	1398.0
82.90	269.0
85.90	152.0
87.00	4946.0
87.90	4315.0
90.90	862.0
92.10	4065.0
93.00	5617.0
94.00	16640.0
95.00	116752.0
96.00	8139.0
97.10	301.0
102.20	79.0
103.10	280.0
104.00	837.0
105.00	305.0
106.00	790.0
107.00	205.0
109.80	120.0
110.70	226.0
111.10	200.0
112.00	250.0
113.00	182.0
115.00	346.0
116.00	409.0
117.00	939.0
117.90	561.0
118.90	1128.0
119.90	81.0
120.80	55.0
123.80	175.0
124.90	532.0
125.90	326.0
127.90	374.0
128.90	151.0
129.90	480.0
131.00	287.0
133.10	1676.0
134.10	302.0
134.90	378.0
136.80	233.0
137.10	241.0
139.90	107.0
140.90	1255.0
141.80	202.0
142.90	1524.0
143.80	62.0
144.70	146.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	297.0
147.00	368.0
147.90	289.0
148.90	153.0
149.90	147.0
151.10	56.0
152.00	60.0
153.50	69.0
154.90	224.0
156.20	99.0
156.90	83.0
158.90	156.0
160.80	224.0
162.70	240.0
163.10	315.0
165.00	272.0
168.90	65.0
170.00	63.0
170.70	152.0
173.90	66760.0
175.00	6666.0
175.90	67912.0
176.90	4571.0
177.90	143.0
179.00	473.0
180.90	99.0
189.00	76.0
190.90	1289.0
192.10	332.0
193.00	1976.0
194.00	360.0
195.00	288.0
203.00	198.0
204.70	115.0
205.20	204.0
205.90	80.0
207.10	1336.0
208.10	205.0
209.00	191.0
235.00	60.0
248.90	892.0
250.00	412.0
250.90	437.0
251.80	73.0
265.00	985.0
266.00	192.0
267.00	298.0
276.90	110.0
277.50	95.0
278.90	175.0
279.60	344.0
281.10	11823.0
282.10	3775.0
283.10	2306.0
283.80	367.0
285.30	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
35.10	95.0
36.00	1741.0
37.00	10813.0
38.10	9878.0
39.10	3635.0
40.00	227.0
42.00	84.0
43.10	282.0
44.00	2002.0
45.00	1982.0
46.00	243.0
47.00	1653.0
47.90	1264.0
49.00	9293.0
50.00	35992.0
51.00	10920.0
52.00	722.0
52.90	108.0
54.20	59.0
55.10	456.0
56.00	4009.0
57.00	6562.0
58.10	300.0
59.10	265.0
60.00	1975.0
61.00	10257.0
62.00	9710.0
63.00	8110.0
64.10	851.0
65.10	197.0
66.20	78.0
67.00	428.0
68.00	20864.0
69.00	21216.0
70.00	1725.0
71.00	110.0
72.00	1349.0
73.00	11071.0
74.00	35000.0
75.00	95016.0
76.10	8115.0
77.00	920.0
77.90	699.0
78.90	9108.0
79.90	2320.0
80.90	9926.0
81.90	1891.0
83.00	370.0
85.90	315.0
86.90	6133.0
87.90	6561.0
88.80	126.0
90.90	907.0
92.00	6622.0
93.00	8788.0
94.00	22840.0
95.00	159040.0
96.00	10658.0
97.00	386.0
103.00	361.0
103.90	1500.0
104.80	297.0
105.90	876.0
106.80	251.0
109.80	139.0
110.80	261.0
111.00	264.0
112.00	210.0
112.80	223.0
115.10	348.0
115.90	835.0
116.90	1420.0
118.00	818.0
118.90	1450.0
119.80	94.0
121.00	97.0
123.10	131.0
123.90	139.0
124.80	366.0
125.80	160.0
126.90	61.0
127.90	897.0
128.90	358.0
129.90	805.0
130.80	340.0
132.20	70.0
133.00	1064.0
133.90	192.0
135.00	600.0
136.10	109.0
136.90	266.0
138.80	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

139.80	156.0
140.90	2386.0
141.90	216.0
143.00	2460.0
143.80	81.0
145.00	236.0
145.80	216.0
146.90	269.0
147.90	459.0
148.90	251.0
150.10	248.0
151.10	71.0
152.10	125.0
153.00	85.0
155.00	243.0
155.80	67.0
156.90	290.0
157.80	70.0
158.80	223.0
160.80	228.0
162.90	187.0
165.10	179.0
168.90	77.0
170.40	115.0
171.80	512.0
174.00	110648.0
175.00	9154.0
175.90	101648.0
177.00	7216.0
178.00	457.0
179.00	421.0
180.90	99.0
189.10	83.0
191.10	1109.0
192.00	335.0
193.00	1705.0
194.10	288.0
195.10	229.0
202.90	75.0
204.90	284.0
206.20	75.0
207.00	917.0
207.80	146.0
208.20	142.0
209.20	159.0
235.10	53.0
236.00	76.0
249.00	874.0
250.10	229.0
251.10	315.0
251.70	86.0
265.10	977.0
265.90	241.0
266.90	198.0
277.50	97.0
278.90	79.0
279.60	218.0
281.10	11617.0
282.00	2768.0
283.10	1908.0
283.90	468.0
285.30	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
35.10	78.0
36.00	1727.0
37.00	8868.0
38.00	8914.0
39.00	3484.0
40.00	174.0
41.10	104.0
43.10	227.0
44.00	1777.0
45.00	1804.0
46.00	272.0
47.00	1607.0
48.00	1158.0
49.00	7800.0
50.00	36016.0
51.00	10638.0
52.00	348.0
54.30	96.0
55.00	664.0
56.10	3511.0
57.00	6267.0
58.00	410.0
59.10	256.0
60.00	1746.0
61.00	9494.0
62.00	8990.0
63.00	7085.0
64.00	745.0
65.00	183.0
66.10	92.0
67.00	587.0
68.00	19720.0
69.00	19768.0
70.00	1501.0
71.00	112.0
72.00	1149.0
73.00	9832.0
74.00	33592.0
75.00	90064.0
76.10	7245.0
76.90	1072.0
78.00	660.0
78.90	9033.0
80.00	2432.0
80.90	8478.0
82.00	1693.0
83.00	318.0
85.70	79.0
87.00	6766.0
88.00	6051.0
90.90	1006.0
92.00	5700.0
93.00	7916.0
94.00	22256.0
95.00	156416.0
96.00	10622.0
97.10	346.0
102.90	135.0
104.00	1026.0
104.90	307.0
106.00	1240.0
106.90	306.0
109.90	195.0
110.90	321.0
112.00	288.0
112.80	225.0
114.90	240.0
115.90	653.0
117.00	1128.0
118.00	871.0
118.80	1312.0
119.90	70.0
121.10	58.0
123.00	59.0
123.90	169.0
124.90	307.0
125.70	137.0
126.90	76.0
127.90	536.0
128.80	246.0
129.80	735.0
130.80	351.0
133.00	732.0
133.80	191.0
134.80	398.0
136.10	137.0
137.00	541.0
138.90	105.0
139.90	217.0
141.00	2395.0
142.00	288.0
142.90	1909.0

Instrument :
MSVOA_W
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BFB24

144.00	168.0
145.10	194.0
145.80	211.0
147.00	225.0
147.90	503.0
149.10	199.0
150.00	166.0
152.10	58.0
152.80	197.0
154.00	88.0
154.90	464.0
156.00	152.0
156.90	390.0
158.80	310.0
160.90	261.0
163.10	136.0
164.90	128.0
166.60	56.0
169.20	51.0
169.70	77.0
170.60	147.0
171.90	641.0
174.00	124200.0
175.00	8686.0
176.00	118680.0
177.00	8129.0
178.00	232.0
178.90	209.0
189.00	82.0
190.90	635.0
192.90	1075.0
194.00	298.0
194.80	163.0
203.10	126.0
204.90	103.0
206.20	62.0
207.10	529.0
208.10	130.0
209.00	105.0
235.00	69.0
249.00	642.0
250.00	189.0
250.50	142.0
251.00	277.0
265.10	572.0
266.00	246.0
266.90	64.0
267.20	61.0
278.20	61.0
279.50	199.0
281.10	8179.0
282.10	2087.0
283.20	1353.0
284.00	324.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24