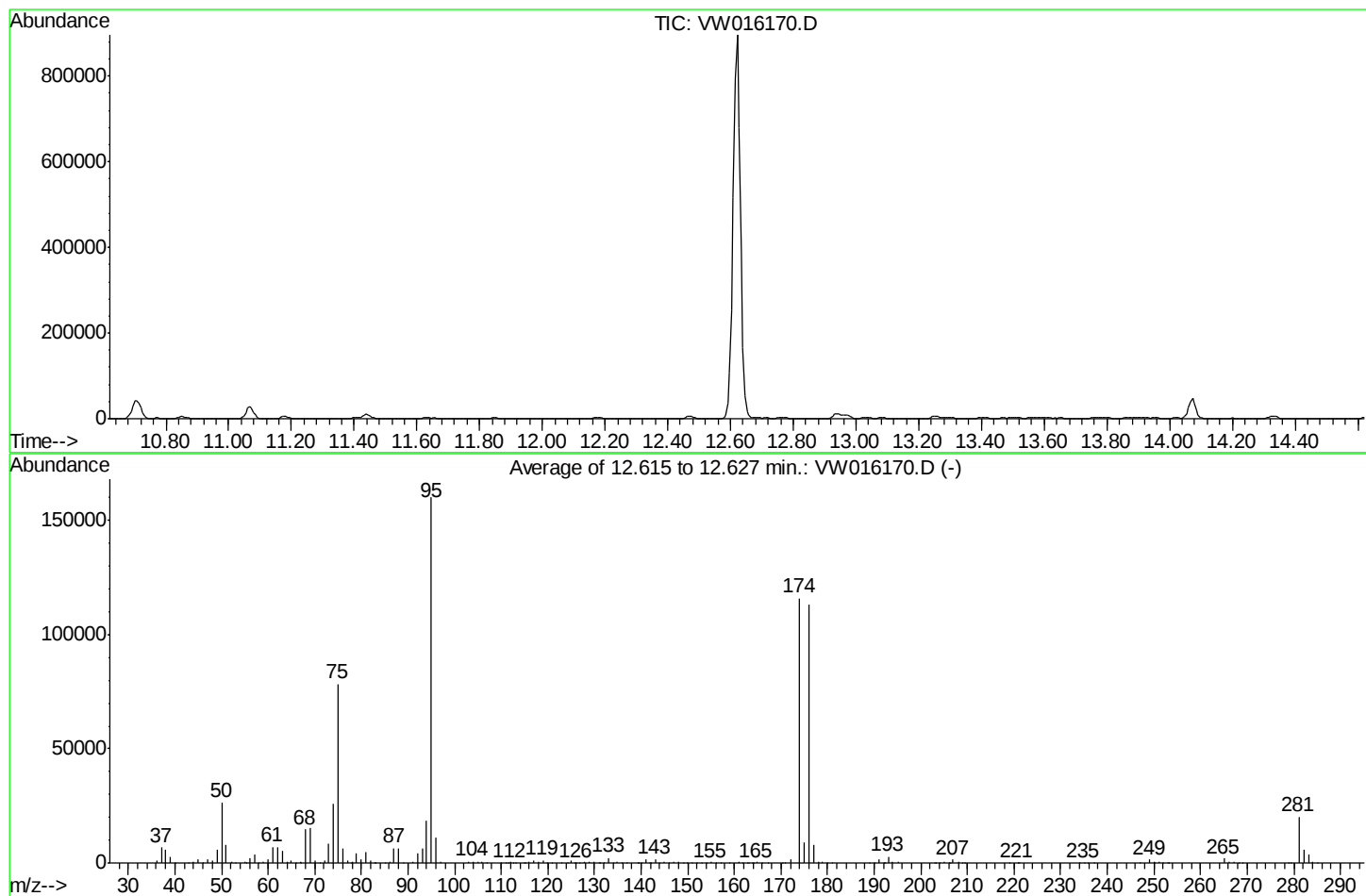


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW081320\
 Data File : VW016170.D
 Acq On : 13 Aug 2020 09:19
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB09

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Title : VOC Analysis
 Last Update : Fri Aug 14 06:19:29 2020



AutoFind: Scans 1757, 1758, 1759; 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	16.6	26576	PASS
75	95	30	80	49.0	78432	PASS
95	95	100	100	100.0	160064	PASS
96	95	5	9	6.9	11001	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.4	115954	PASS
175	174	5	9	7.7	8938	PASS
176	174	95	101	97.3	112874	PASS
177	176	5	9	6.8	7725	PASS

m/z	Abundance
36.00	1379.0
37.10	7200.0
38.00	6388.0
39.00	2901.0
39.90	263.0
43.10	215.0
44.10	844.0
45.00	1691.0
46.00	138.0
47.00	1915.0
48.00	998.0
49.10	6037.0
50.00	26888.0
51.00	8784.0
52.10	437.0
53.00	151.0
55.00	472.0
56.00	2427.0
57.10	4024.0
57.90	234.0
59.00	438.0
60.00	1624.0
61.00	7107.0
62.00	7462.0
63.00	5845.0
64.00	627.0
65.00	1056.0
66.00	160.0
66.90	368.0
68.00	15134.0
69.00	15451.0
70.00	1170.0
71.10	148.0
72.10	865.0
73.10	9708.0
74.00	26808.0
75.00	79448.0
76.00	6362.0
77.00	882.0
77.90	675.0
78.90	4771.0
80.00	1245.0
80.90	5139.0
82.00	1027.0
82.80	180.0
85.00	113.0
86.00	291.0
87.00	6975.0
87.90	6368.0
89.10	425.0
91.00	552.0
92.00	4362.0
93.00	6649.0
94.00	19408.0
95.00	157376.0
96.00	11692.0
97.00	489.0
103.00	758.0
103.90	804.0
105.00	439.0
105.80	623.0
106.90	178.0
110.00	356.0
111.00	264.0
111.40	257.0
112.00	406.0
113.00	159.0
114.90	489.0
115.90	465.0
116.90	1278.0
117.90	786.0
119.00	1324.0
119.90	159.0
120.90	166.0
124.10	118.0
125.00	1242.0
126.00	470.0
127.90	480.0
128.90	392.0
130.00	525.0
130.90	266.0
132.00	168.0
133.00	3462.0
134.90	571.0
135.90	89.0
136.90	305.0
139.60	59.0
141.00	1466.0
141.90	155.0
143.00	1574.0
143.90	75.0
145.00	466.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

146.00	254.0
147.00	508.0
147.90	421.0
148.90	315.0
150.00	169.0
150.90	51.0
151.80	73.0
152.90	138.0
154.10	69.0
155.00	424.0
156.10	64.0
157.10	195.0
159.00	158.0
161.10	368.0
161.80	125.0
162.90	714.0
163.70	92.0
164.20	83.0
164.90	597.0
165.90	80.0
167.20	68.0
170.90	230.0
172.10	1522.0
174.00	101712.0
175.00	7449.0
176.00	100240.0
177.00	7773.0
178.10	371.0
179.00	1017.0
180.00	152.0
180.90	126.0
189.10	288.0
191.10	3012.0
192.00	519.0
193.00	4087.0
194.00	855.0
195.00	453.0
202.90	454.0
204.10	89.0
205.00	740.0
206.00	256.0
206.90	1796.0
208.10	401.0
208.80	120.0
209.30	291.0
218.90	103.0
221.10	185.0
234.10	52.0
235.00	337.0
236.00	91.0
237.00	59.0
246.90	63.0
249.00	2228.0
250.00	711.0
251.00	913.0
252.10	356.0
252.90	152.0
265.10	3046.0
266.10	881.0
267.10	752.0
268.10	175.0
269.10	86.0
279.30	377.0
281.10	27640.0
282.10	7905.0
283.10	5239.0
284.10	1030.0
285.10	343.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.10	1478.0
37.10	6829.0
38.10	6448.0
39.10	2780.0
40.10	238.0
42.90	224.0
44.00	1155.0
45.00	1675.0
46.00	113.0
47.00	1885.0
48.00	1027.0
49.00	6506.0
50.00	30440.0
51.00	9022.0
52.10	451.0
53.10	82.0
55.00	497.0
56.00	2449.0
57.00	4304.0
58.00	138.0
59.00	482.0
60.00	1554.0
61.00	7413.0
62.00	7426.0
63.00	6413.0
64.10	774.0
65.00	1132.0
66.00	126.0
67.10	463.0
68.00	16816.0
69.00	17344.0
70.00	1530.0
71.10	166.0
72.00	879.0
73.00	9927.0
74.00	29248.0
75.00	89216.0
76.00	6950.0
77.00	1141.0
78.10	689.0
78.90	4840.0
79.90	1628.0
80.90	4877.0
82.00	1123.0
83.00	155.0
85.10	159.0
86.10	432.0
87.00	7284.0
88.00	7829.0
90.90	798.0
92.00	5074.0
93.00	7376.0
94.00	20072.0
95.00	185984.0
96.00	11635.0
97.00	478.0
103.10	454.0
104.00	949.0
104.90	392.0
105.90	829.0
107.00	94.0
110.00	267.0
110.90	345.0
111.90	304.0
112.90	208.0
115.10	401.0
115.90	595.0
116.90	1274.0
117.90	773.0
118.90	1351.0
119.80	109.0
120.90	89.0
123.00	70.0
124.10	78.0
125.00	814.0
126.10	227.0
126.90	118.0
127.90	495.0
128.90	286.0
129.90	556.0
130.80	223.0
131.20	235.0
131.80	97.0
133.10	2261.0
134.10	399.0
134.90	512.0
137.00	239.0
139.20	51.0
139.60	65.0
140.00	96.0
140.90	1699.0
143.00	1722.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

143.90	101.0
145.00	577.0
146.00	240.0
146.80	376.0
148.00	435.0
148.90	144.0
149.90	220.0
151.90	152.0
152.90	82.0
154.00	200.0
155.00	446.0
156.10	100.0
157.00	263.0
159.00	235.0
160.90	352.0
161.80	83.0
163.10	461.0
164.80	312.0
171.90	1575.0
174.00	135360.0
175.00	10420.0
176.00	129144.0
177.00	8732.0
178.00	339.0
178.90	504.0
180.00	95.0
180.80	63.0
189.00	204.0
190.00	123.0
191.10	1545.0
192.20	628.0
193.00	2873.0
194.00	479.0
195.10	342.0
202.90	217.0
205.00	542.0
206.20	274.0
207.00	1793.0
208.10	417.0
208.90	238.0
218.90	51.0
220.80	140.0
234.90	199.0
235.90	78.0
247.00	76.0
249.10	1287.0
249.90	354.0
251.10	850.0
251.90	141.0
253.10	103.0
265.10	2189.0
266.00	319.0
267.00	428.0
268.10	116.0
278.90	256.0
281.10	22776.0
282.10	6279.0
283.10	3425.0
284.00	792.0
285.20	224.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	812.0
37.00	5898.0
38.00	4535.0
39.10	2057.0
40.00	267.0
43.10	185.0
44.10	830.0
45.10	1031.0
46.10	181.0
47.10	1508.0
47.90	659.0
49.00	5221.0
50.00	22400.0
51.00	6674.0
52.10	349.0
53.00	130.0
55.20	284.0
56.00	1540.0
57.00	3366.0
57.90	136.0
59.00	159.0
60.00	1032.0
61.00	6159.0
62.00	5917.0
63.00	4420.0
64.00	648.0
65.10	709.0
67.00	513.0
68.00	11995.0
69.00	13233.0
70.10	926.0
70.90	65.0
72.00	932.0
73.00	6223.0
74.00	22048.0
75.00	66632.0
76.10	5866.0
77.00	836.0
78.00	641.0
79.00	3921.0
79.90	1267.0
81.00	4272.0
81.90	976.0
83.10	177.0
86.20	193.0
87.00	5466.0
87.90	5321.0
91.00	704.0
92.00	3969.0
93.00	5670.0
94.00	15990.0
95.00	136832.0
96.00	9676.0
96.90	294.0
102.90	264.0
103.90	524.0
105.10	319.0
105.90	622.0
106.90	132.0
110.00	166.0
110.90	159.0
111.90	212.0
112.50	78.0
113.00	115.0
114.90	296.0
115.90	601.0
117.00	957.0
117.90	619.0
119.00	1012.0
122.90	83.0
124.20	78.0
125.00	462.0
125.80	224.0
127.90	476.0
129.00	234.0
129.90	492.0
130.90	248.0
133.00	930.0
134.90	329.0
137.10	197.0
139.00	62.0
140.10	61.0
141.00	1212.0
142.10	119.0
143.00	1610.0
143.90	65.0
144.90	360.0
145.90	199.0
147.00	232.0
148.10	303.0
149.00	265.0
150.00	154.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

152.00	84.0
152.90	59.0
154.10	75.0
155.00	343.0
157.10	190.0
159.00	157.0
160.80	179.0
161.60	60.0
163.00	159.0
164.10	60.0
164.90	165.0
170.30	103.0
172.00	1142.0
174.00	110792.0
175.00	8946.0
176.00	109240.0
176.90	6672.0
178.00	344.0
179.00	305.0
180.80	59.0
189.10	108.0
191.00	967.0
192.00	249.0
193.00	1480.0
194.00	293.0
195.00	162.0
203.10	124.0
204.80	257.0
205.80	126.0
207.10	771.0
208.00	146.0
209.00	132.0
220.80	74.0
234.90	94.0
247.00	71.0
249.10	967.0
250.20	161.0
251.00	402.0
251.90	124.0
253.10	65.0
265.00	1045.0
266.10	215.0
267.10	333.0
278.90	114.0
281.10	10328.0
282.10	3475.0
283.00	1763.0
284.10	385.0
285.10	183.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

Scan 1749 (12.567 min): VW016170.D
BFB09

m/z	Abundance
39.90	163.0
43.00	84.0
44.00	171.0
168.90	55.0
206.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09