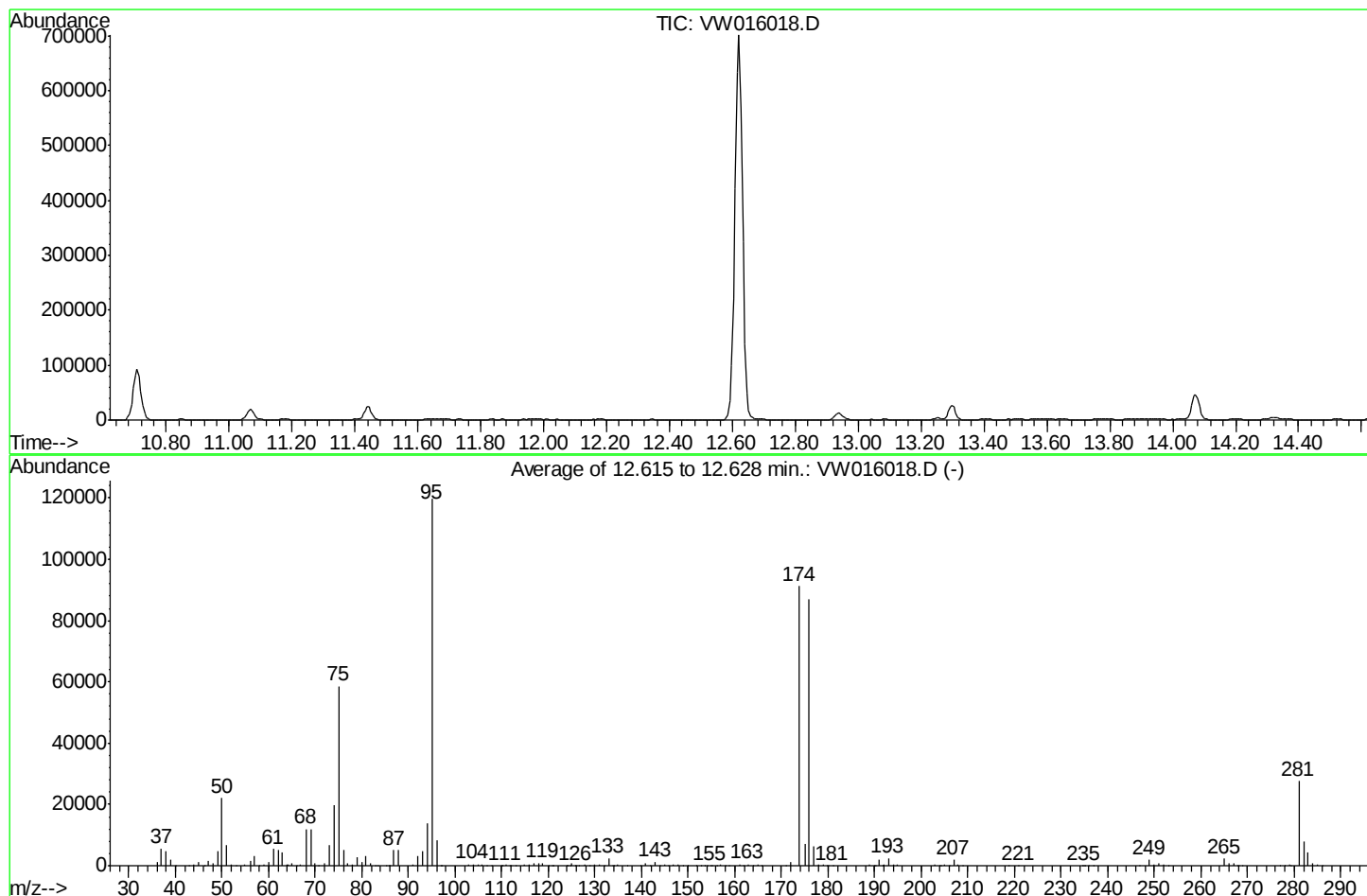


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW073120\
 Data File : VW016018.D
 Acq On : 31 Jul 2020 08:26
 Operator : SY/VA
 Sample : BFB01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB01

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Mon Aug 03 11:59:31 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	18.5	22101	PASS
75	95	30	80	49.0	58680	PASS
95	95	100	100	100.0	119728	PASS
96	95	5	9	6.8	8136	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.2	91274	PASS
175	174	5	9	7.8	7139	PASS
176	174	95	101	95.2	86898	PASS
177	176	5	9	7.3	6378	PASS

m/z	Abundance
36.00	1139.0
37.00	5709.0
38.00	4947.0
39.00	2265.0
40.00	320.0
43.00	189.0
44.00	885.0
45.00	1601.0
46.20	285.0
47.00	1599.0
47.90	715.0
49.00	4695.0
50.00	22800.0
51.00	7143.0
52.00	340.0
53.00	95.0
54.90	337.0
56.00	1513.0
57.00	3077.0
58.10	191.0
59.00	585.0
60.00	992.0
61.00	5344.0
62.00	5185.0
63.00	4413.0
63.90	710.0
65.00	1056.0
66.00	168.0
66.90	358.0
68.00	11494.0
69.00	11836.0
69.90	884.0
71.90	645.0
73.00	8099.0
74.00	19352.0
75.00	57816.0
76.00	5112.0
77.00	697.0
77.90	488.0
78.90	2830.0
79.90	1162.0
80.90	3136.0
81.90	792.0
82.90	130.0
83.50	154.0
85.10	65.0
86.10	170.0
86.90	5280.0
87.90	4967.0
90.90	479.0
91.90	3048.0
93.00	4791.0
94.00	13070.0
95.00	116328.0
96.00	8020.0
96.90	338.0
102.90	871.0
103.80	637.0
104.90	270.0
105.90	554.0
106.90	150.0
109.80	239.0
110.10	211.0
110.90	387.0
111.80	285.0
112.90	92.0
114.90	410.0
115.80	343.0
117.00	804.0
118.10	775.0
118.90	1102.0
119.90	124.0
120.90	74.0
124.10	118.0
125.00	1273.0
126.60	154.0
127.80	453.0
128.80	212.0
129.90	341.0
130.90	222.0
131.90	105.0
132.90	3861.0
134.90	375.0
137.00	145.0
140.00	72.0
140.90	871.0
141.80	96.0
143.00	986.0
143.90	67.0
144.90	328.0
145.80	169.0
146.90	469.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

147.90	335.0
148.90	202.0
149.80	174.0
151.80	70.0
152.90	60.0
154.80	268.0
156.20	51.0
156.80	224.0
157.90	55.0
158.90	186.0
160.90	357.0
161.90	74.0
162.90	550.0
163.80	104.0
164.90	494.0
165.80	90.0
170.90	220.0
171.90	1158.0
173.90	78288.0
175.00	6125.0
175.90	73176.0
176.90	5970.0
177.80	441.0
178.90	890.0
179.80	182.0
181.00	122.0
188.90	401.0
190.10	254.0
190.90	3130.0
192.00	822.0
192.90	3703.0
194.00	687.0
194.90	408.0
203.00	492.0
203.80	147.0
204.10	122.0
205.00	779.0
206.00	229.0
207.00	2975.0
207.90	571.0
208.90	367.0
218.80	133.0
220.90	114.0
234.70	247.0
236.00	90.0
236.80	109.0
246.90	74.0
248.90	2568.0
250.00	807.0
251.00	1259.0
251.90	353.0
252.90	134.0
265.00	3217.0
266.00	972.0
267.00	1075.0
267.80	195.0
268.90	105.0
277.10	79.0
277.90	95.0
279.10	362.0
281.00	38904.0
282.10	11799.0
283.00	6369.0
284.00	1311.0
285.00	483.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	1097.0
37.00	6336.0
38.00	5508.0
39.00	2180.0
39.90	264.0
42.90	130.0
43.90	961.0
45.00	1427.0
47.00	1829.0
48.00	653.0
49.00	5341.0
50.00	24632.0
51.00	7735.0
52.10	313.0
53.00	131.0
55.00	311.0
56.00	1951.0
57.00	3389.0
58.00	189.0
58.90	317.0
59.90	1493.0
61.00	5988.0
62.00	6181.0
63.00	4625.0
64.10	663.0
65.00	816.0
65.90	93.0
66.90	325.0
68.00	13615.0
69.00	13147.0
69.90	1116.0
70.80	65.0
72.00	729.0
73.00	7018.0
74.00	22120.0
75.00	66096.0
76.00	6030.0
76.90	1008.0
77.80	658.0
78.90	3262.0
79.90	1120.0
80.90	3516.0
81.90	832.0
82.80	100.0
83.40	104.0
85.80	228.0
86.90	5551.0
87.90	5431.0
90.90	471.0
92.00	3681.0
93.00	5395.0
94.00	15302.0
95.00	134656.0
96.00	8824.0
97.10	293.0
102.90	466.0
103.80	715.0
104.90	300.0
105.90	428.0
106.90	131.0
109.80	141.0
110.90	244.0
111.80	192.0
112.90	141.0
114.90	332.0
115.90	487.0
116.90	834.0
117.90	851.0
118.80	932.0
120.00	94.0
121.10	81.0
123.80	73.0
125.10	733.0
125.70	238.0
126.70	106.0
127.80	414.0
128.80	214.0
129.80	455.0
130.90	261.0
132.00	122.0
132.90	2439.0
133.70	444.0
134.90	416.0
136.90	165.0
140.90	1212.0
141.80	144.0
142.90	1513.0
144.00	58.0
144.90	228.0
145.90	220.0
146.90	313.0
147.80	286.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

148.80	166.0
149.80	170.0
151.80	80.0
152.80	58.0
154.10	67.0
155.00	266.0
156.90	243.0
157.90	69.0
158.70	120.0
159.00	120.0
161.00	218.0
162.80	523.0
163.90	73.0
164.80	288.0
170.90	181.0
172.00	1037.0
173.90	101360.0
175.00	8006.0
175.90	97368.0
176.90	6940.0
177.80	327.0
179.00	530.0
180.00	74.0
180.90	101.0
189.00	301.0
189.80	94.0
191.00	2091.0
192.10	574.0
192.90	2414.0
193.90	362.0
194.90	313.0
202.90	283.0
203.90	83.0
204.90	641.0
205.90	133.0
207.00	1836.0
208.00	390.0
209.00	158.0
218.90	73.0
220.80	100.0
234.90	342.0
236.00	93.0
236.80	115.0
246.80	107.0
249.00	1933.0
250.00	452.0
251.00	829.0
252.00	234.0
253.00	124.0
265.00	2670.0
265.90	715.0
267.00	782.0
268.10	165.0
268.90	67.0
277.00	59.0
278.00	62.0
278.90	278.0
281.10	27792.0
282.00	8444.0
283.00	4491.0
284.10	1058.0
284.90	281.0
285.90	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	929.0
37.00	4996.0
38.00	4224.0
39.00	1775.0
39.90	202.0
43.00	134.0
44.00	761.0
44.90	976.0
46.90	1246.0
48.00	588.0
49.00	4149.0
50.00	18872.0
51.00	5565.0
52.00	227.0
52.90	124.0
55.00	220.0
56.00	1553.0
57.00	2929.0
57.90	158.0
58.80	219.0
60.00	1006.0
61.00	4873.0
62.00	4549.0
63.00	3646.0
64.00	461.0
64.90	566.0
66.00	59.0
66.90	363.0
68.00	10783.0
69.00	10178.0
69.90	667.0
72.00	766.0
73.00	5126.0
74.00	17496.0
75.00	52128.0
76.00	4389.0
77.00	699.0
77.90	379.0
78.90	2598.0
79.90	845.0
80.90	2674.0
81.80	655.0
82.80	63.0
85.80	280.0
86.90	4587.0
87.90	4538.0
90.80	359.0
92.00	3040.0
93.00	4435.0
94.00	12999.0
95.00	108200.0
96.00	7566.0
96.90	277.0
102.90	241.0
103.90	427.0
104.70	142.0
105.80	383.0
107.00	81.0
107.90	52.0
109.90	112.0
110.80	125.0
112.10	115.0
113.00	86.0
114.90	218.0
115.80	331.0
116.90	713.0
117.80	528.0
118.90	748.0
120.80	97.0
123.90	67.0
124.80	490.0
125.90	181.0
126.60	81.0
127.90	350.0
128.90	165.0
129.90	350.0
130.90	158.0
133.00	1081.0
134.00	240.0
135.00	217.0
136.80	173.0
139.80	59.0
140.90	875.0
141.80	80.0
142.90	1148.0
143.90	91.0
145.00	196.0
145.80	177.0
147.00	167.0
147.80	253.0
148.80	105.0
149.80	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

151.70	56.0
152.90	98.0
153.60	66.0
154.80	241.0
156.90	180.0
157.80	92.0
158.70	71.0
159.00	81.0
160.90	214.0
163.00	189.0
165.00	137.0
171.00	92.0
171.80	1113.0
173.90	94176.0
175.00	7286.0
175.90	90152.0
176.90	6225.0
177.90	281.0
178.80	344.0
179.90	66.0
188.90	123.0
190.10	70.0
190.90	963.0
191.80	315.0
192.90	1428.0
194.00	257.0
195.00	163.0
203.00	155.0
204.90	295.0
207.00	748.0
207.90	226.0
208.90	92.0
234.70	91.0
235.10	95.0
248.90	1021.0
249.90	252.0
250.90	511.0
252.00	168.0
264.90	1023.0
265.90	291.0
266.80	329.0
267.80	126.0
269.00	56.0
279.30	133.0
281.00	16229.0
282.10	4089.0
283.10	2595.0
284.10	476.0
285.10	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

Scan 1749 (12.567 min): VW016018.D
BFB01

m/z	Abundance
39.90	155.0
41.10	58.0
44.00	272.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01