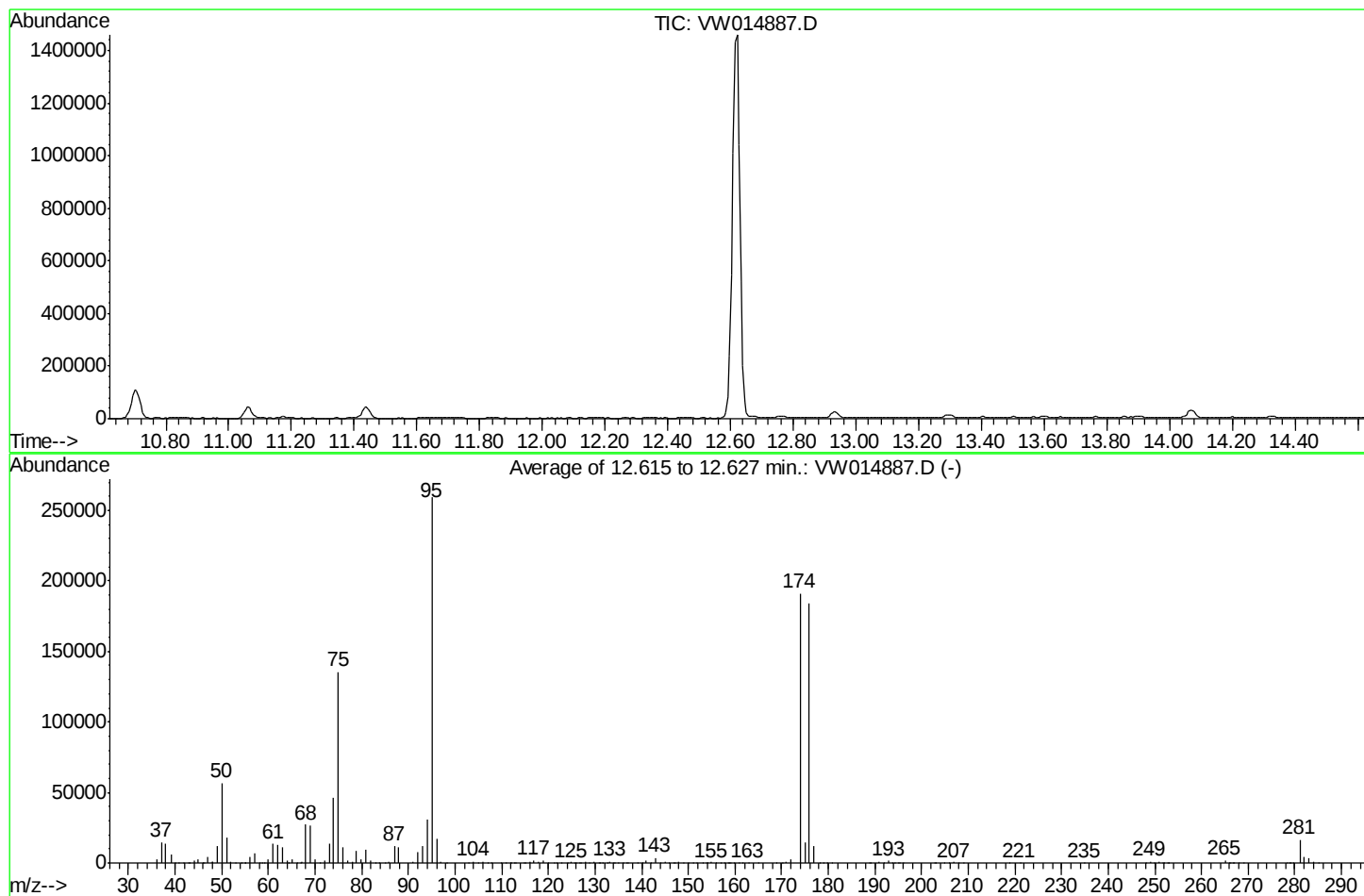


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW020620\
 Data File : VW014887.D
 Acq On : 06 Feb 2020 08:53
 Operator : SY/VA
 Sample : BFB29
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB29

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
 Title : VOC Analysis
 Last Update : Fri Feb 07 05:58:53 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	21.9	56800	PASS
75	95	30	80	52.2	135368	PASS
95	95	100	100	100.0	259221	PASS
96	95	5	9	6.7	17378	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.6	190912	PASS
175	174	5	9	7.6	14497	PASS
176	174	95	101	96.3	183808	PASS
177	176	5	9	6.6	12042	PASS

m/z	Abundance
36.10	2913.0
37.10	17576.0
38.00	16008.0
39.10	6937.0
39.90	824.0
41.20	170.0
41.90	120.0
43.20	307.0
44.00	2585.0
45.00	3603.0
45.90	510.0
47.10	4631.0
47.90	1707.0
49.00	13825.0
50.00	64400.0
51.00	19232.0
52.00	1098.0
53.00	490.0
54.10	208.0
54.90	654.0
56.00	4760.0
57.00	8108.0
58.00	480.0
59.00	330.0
60.00	3400.0
61.00	15374.0
62.00	14757.0
63.00	13308.0
64.00	2710.0
65.10	2660.0
66.00	445.0
66.90	1107.0
68.00	29328.0
69.00	30328.0
70.00	2198.0
71.20	161.0
72.00	1881.0
73.00	15137.0
74.00	50952.0
75.00	147136.0
76.00	13015.0
77.00	2171.0
78.00	1195.0
78.90	10413.0
79.90	2799.0
80.90	11083.0
82.00	2365.0
83.00	258.0
83.60	70.0
85.10	113.0
85.80	678.0
87.00	13298.0
87.90	11589.0
91.00	1202.0
92.00	8573.0
93.00	12883.0
94.00	34160.0
95.00	281152.0
96.10	19136.0
96.90	754.0
98.10	65.0
102.80	315.0
104.00	1295.0
105.00	533.0
105.90	1268.0
106.90	146.0
107.90	188.0
110.00	316.0
111.00	394.0
111.80	279.0
112.80	337.0
114.80	530.0
115.90	1005.0
116.90	2459.0
117.90	1326.0
119.00	1718.0
120.00	112.0
121.20	119.0
121.70	119.0
122.90	80.0
124.00	228.0
124.90	931.0
125.60	277.0
126.00	200.0
127.80	991.0
128.90	484.0
129.80	786.0
130.70	449.0
131.70	127.0
133.20	1930.0
133.80	682.0
134.90	438.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

136.80	431.0
140.90	2275.0
141.90	422.0
142.90	3729.0
144.00	349.0
145.00	1575.0
145.80	407.0
146.90	386.0
147.90	855.0
148.90	290.0
149.90	504.0
150.90	87.0
151.90	157.0
153.00	152.0
153.90	309.0
154.90	442.0
155.80	176.0
157.00	345.0
157.90	148.0
158.60	286.0
159.90	72.0
160.90	603.0
161.70	184.0
162.90	370.0
164.90	230.0
169.00	172.0
170.10	139.0
171.00	825.0
171.90	3072.0
173.90	194496.0
175.00	14012.0
175.90	184576.0
177.00	12272.0
178.10	404.0
179.00	453.0
179.80	59.0
180.70	60.0
188.80	249.0
190.90	1703.0
193.00	2419.0
194.10	397.0
195.20	310.0
196.10	90.0
203.10	286.0
204.90	378.0
205.90	169.0
206.90	1058.0
207.90	449.0
209.00	210.0
218.90	73.0
221.10	192.0
234.90	173.0
247.90	91.0
249.00	1338.0
250.00	292.0
251.00	872.0
252.10	242.0
253.00	96.0
265.00	2862.0
266.00	872.0
267.10	578.0
268.00	82.0
269.00	66.0
278.30	128.0
279.00	218.0
279.60	319.0
281.10	26376.0
282.00	7188.0
283.00	5087.0
284.00	635.0
285.00	545.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
36.10	2990.0
37.00	16065.0
38.00	14836.0
39.10	7126.0
39.90	749.0
41.30	224.0
41.90	89.0
43.10	337.0
44.00	2512.0
45.00	2954.0
46.10	618.0
46.90	4677.0
48.10	2047.0
49.00	12813.0
50.00	62504.0
51.00	20664.0
52.00	928.0
53.00	357.0
54.00	311.0
55.10	825.0
56.10	4309.0
57.00	8828.0
58.00	447.0
59.00	199.0
60.00	2890.0
61.00	15175.0
62.00	15152.0
63.00	12492.0
64.00	1958.0
65.10	2626.0
65.90	229.0
67.10	795.0
68.00	30808.0
69.00	30064.0
70.10	2573.0
71.00	159.0
72.00	1798.0
73.00	15576.0
74.00	52136.0
75.00	154432.0
76.00	12618.0
77.00	2185.0
77.80	1319.0
78.90	9478.0
79.90	2716.0
80.90	10172.0
81.90	2087.0
82.90	223.0
85.90	820.0
87.00	13625.0
87.90	12582.0
90.90	1018.0
92.00	8464.0
93.00	13261.0
94.00	34632.0
95.00	288832.0
96.00	19016.0
97.00	664.0
102.90	456.0
103.90	1211.0
104.90	436.0
105.90	1217.0
107.00	263.0
108.00	102.0
110.00	179.0
110.80	255.0
112.00	177.0
113.00	245.0
115.00	447.0
115.90	1017.0
117.00	1888.0
117.90	1118.0
118.90	1874.0
121.60	119.0
122.90	63.0
124.00	130.0
125.00	654.0
125.90	143.0
126.70	99.0
127.90	967.0
128.80	454.0
129.90	842.0
130.90	370.0
133.20	945.0
134.20	206.0
134.90	400.0
136.10	61.0
137.00	445.0
139.10	137.0
140.00	173.0
140.90	2241.0
141.90	366.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

142.90	4177.0
143.90	263.0
144.90	1226.0
145.90	487.0
146.80	307.0
147.80	571.0
148.80	331.0
149.90	421.0
150.90	79.0
151.90	223.0
152.90	218.0
154.10	182.0
155.00	776.0
155.90	128.0
157.00	505.0
157.80	103.0
158.80	372.0
160.80	385.0
162.80	243.0
164.90	184.0
168.80	185.0
170.00	154.0
171.00	518.0
171.90	2214.0
173.90	213504.0
175.00	16512.0
175.90	205568.0
176.90	13770.0
178.00	513.0
178.90	310.0
189.00	192.0
191.00	1117.0
192.00	315.0
193.00	1382.0
193.80	272.0
194.90	254.0
202.80	263.0
205.00	363.0
205.90	149.0
207.00	967.0
207.90	244.0
208.90	151.0
234.80	78.0
248.00	107.0
249.00	1001.0
249.80	348.0
250.00	335.0
251.00	439.0
251.70	97.0
252.00	82.0
252.60	94.0
265.00	1860.0
266.10	418.0
266.80	404.0
278.80	99.0
279.20	136.0
281.10	15683.0
282.10	4629.0
283.00	3076.0
284.00	425.0
284.90	194.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
36.00	2347.0
37.10	10642.0
38.00	9907.0
39.10	4645.0
40.00	640.0
40.80	96.0
41.30	150.0
41.90	74.0
42.80	169.0
44.10	1812.0
45.00	2053.0
46.00	196.0
47.10	3497.0
48.00	1396.0
49.00	9977.0
50.00	43496.0
51.10	13869.0
52.00	552.0
53.00	293.0
54.20	175.0
55.00	557.0
56.00	3578.0
57.00	5065.0
58.10	234.0
58.70	61.0
60.10	1692.0
61.00	10153.0
62.00	9478.0
63.00	7736.0
64.20	1152.0
65.00	1702.0
66.10	157.0
67.00	715.0
68.00	21768.0
69.00	20328.0
70.00	1766.0
72.00	1136.0
73.00	10212.0
74.00	34472.0
75.00	104536.0
76.10	9035.0
77.00	1571.0
77.90	976.0
78.90	6489.0
80.00	1856.0
81.00	6618.0
81.90	1586.0
83.10	188.0
85.80	271.0
86.90	9275.0
87.90	9674.0
90.90	581.0
92.00	6309.0
93.00	9179.0
94.00	23784.0
95.00	207680.0
96.00	13982.0
97.10	321.0
102.90	222.0
103.90	1039.0
105.00	349.0
105.90	753.0
107.00	169.0
107.80	67.0
109.90	177.0
111.00	162.0
111.80	174.0
112.80	116.0
115.00	285.0
116.00	742.0
116.90	1682.0
117.90	1082.0
118.90	1194.0
124.00	124.0
124.80	274.0
126.10	130.0
126.90	130.0
127.90	932.0
128.80	386.0
129.90	917.0
131.00	410.0
132.70	325.0
133.10	375.0
134.10	119.0
134.80	419.0
136.70	204.0
137.10	207.0
139.10	76.0
140.00	296.0
140.90	1781.0
142.00	272.0
142.90	2563.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

144.10	297.0
144.90	893.0
146.00	329.0
146.70	152.0
147.10	202.0
147.70	461.0
149.00	211.0
149.80	182.0
151.80	112.0
153.00	59.0
153.70	143.0
154.20	138.0
154.90	580.0
156.00	142.0
157.00	183.0
158.50	101.0
159.00	241.0
160.80	320.0
162.90	108.0
165.00	121.0
168.90	98.0
169.90	51.0
170.80	585.0
172.00	1952.0
174.00	164736.0
175.00	12969.0
175.90	161280.0
176.90	10086.0
178.00	375.0
179.10	99.0
188.90	116.0
191.00	519.0
191.90	112.0
193.00	567.0
194.10	186.0
195.10	94.0
202.70	81.0
205.00	247.0
206.00	76.0
207.10	371.0
207.80	129.0
235.00	58.0
249.00	371.0
250.00	176.0
251.10	225.0
252.60	87.0
265.00	485.0
265.80	245.0
267.00	245.0
278.40	91.0
279.10	171.0
281.00	7527.0
282.10	1894.0
283.10	1350.0
284.00	348.0
285.10	121.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

Scan 1749 (12.566 min): VW014887.D
BFB29

m/z	Abundance
35.90	116.0
38.00	92.0
40.00	473.0
41.10	190.0
44.10	830.0
44.90	64.0
47.90	58.0
54.80	129.0
57.10	86.0
69.10	76.0
91.00	80.0
207.10	98.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29