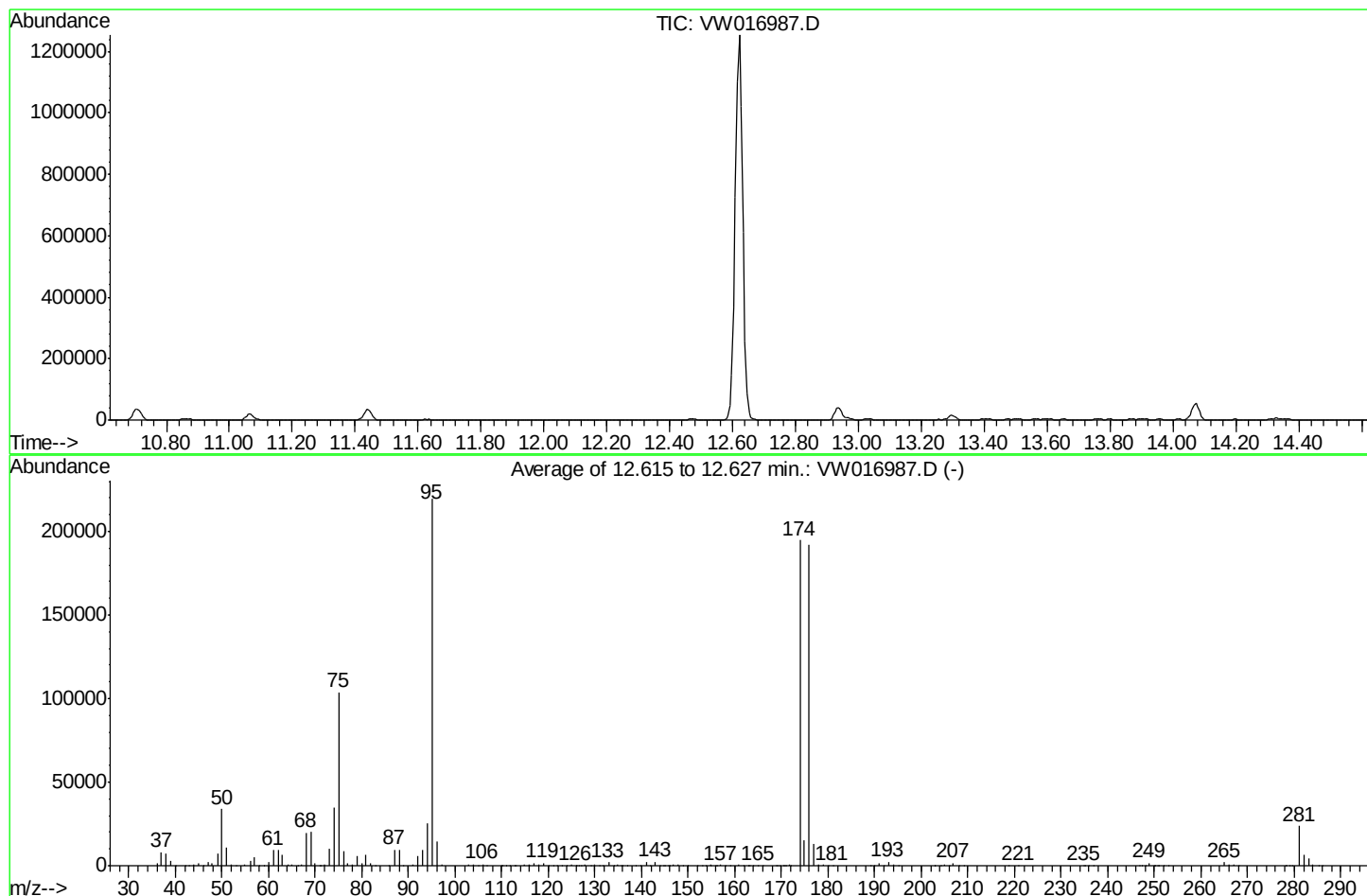


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102620\
 Data File : VW016987.D
 Acq On : 26 Oct 2020 09:04
 Operator : SY/VA
 Sample : BFB22
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB22

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
 Title : VOC Analysis
 Last Update : Tue Oct 27 08:16:51 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	15.4	33733	PASS
75	95	30	80	47.2	103610	PASS
95	95	100	100	100.0	219392	PASS
96	95	5	9	6.7	14729	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.8	194773	PASS
175	174	5	9	7.7	14963	PASS
176	174	95	101	98.4	191744	PASS
177	176	5	9	6.7	12912	PASS

m/z	Abundance
36.00	1675.0
37.00	8743.0
38.00	7859.0
39.00	3218.0
39.90	224.0
41.00	91.0
42.00	52.0
43.10	239.0
44.00	1242.0
45.00	1737.0
46.20	151.0
47.00	2243.0
47.90	1327.0
49.00	8273.0
50.00	34456.0
51.00	11572.0
51.90	373.0
53.00	102.0
54.90	577.0
56.00	3348.0
57.00	4858.0
58.00	267.0
59.00	530.0
60.00	2101.0
61.00	9222.0
62.00	9385.0
63.00	6785.0
64.00	814.0
65.00	562.0
66.20	105.0
67.00	561.0
68.00	19600.0
69.00	20864.0
70.00	1458.0
70.90	100.0
72.00	1208.0
73.00	11740.0
74.00	35424.0
75.00	103520.0
76.00	8516.0
77.00	1264.0
77.90	951.0
78.90	6269.0
79.90	1798.0
80.90	6412.0
81.80	1365.0
82.90	188.0
85.90	265.0
86.90	9484.0
88.00	9333.0
88.90	334.0
90.90	876.0
92.00	5864.0
93.00	8754.0
94.00	25008.0
95.00	216768.0
96.00	15368.0
97.00	539.0
102.90	638.0
103.90	928.0
104.90	414.0
105.90	816.0
106.90	249.0
110.00	268.0
111.00	371.0
111.90	335.0
112.70	160.0
113.00	163.0
115.00	442.0
115.80	681.0
116.90	1571.0
117.90	943.0
119.00	1894.0
119.90	96.0
120.90	144.0
122.90	58.0
124.00	234.0
125.00	1079.0
125.90	375.0
127.10	148.0
127.80	633.0
129.00	318.0
129.90	954.0
130.90	319.0
131.80	218.0
133.00	3087.0
134.10	504.0
135.00	666.0
135.70	67.0
136.80	360.0
141.00	2126.0
141.90	282.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

142.90	2194.0
143.90	155.0
144.80	466.0
145.80	405.0
146.90	611.0
147.80	632.0
148.90	335.0
150.00	290.0
152.00	73.0
153.00	197.0
153.80	162.0
154.80	472.0
155.90	100.0
156.90	412.0
157.90	85.0
159.00	241.0
160.90	438.0
161.90	107.0
162.80	579.0
163.80	108.0
165.10	426.0
166.10	65.0
169.10	71.0
170.60	149.0
171.80	1056.0
173.90	167680.0
175.00	13404.0
175.90	162112.0
176.90	11044.0
177.90	544.0
179.00	948.0
180.10	168.0
181.00	100.0
189.00	347.0
191.00	2703.0
192.00	559.0
193.00	3866.0
194.00	683.0
195.00	406.0
202.80	341.0
205.00	821.0
206.00	201.0
206.90	2562.0
208.10	457.0
209.10	291.0
218.70	64.0
220.90	231.0
234.90	405.0
236.00	97.0
236.80	91.0
247.20	60.0
248.10	53.0
248.90	2472.0
249.80	560.0
250.80	1048.0
252.20	179.0
253.10	197.0
265.00	2914.0
265.90	746.0
267.00	702.0
268.10	188.0
278.10	65.0
279.10	191.0
281.10	35936.0
282.00	9242.0
283.10	6968.0
284.10	1112.0
285.10	326.0
285.90	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1741.0
37.00	9069.0
38.00	7818.0
39.00	2861.0
40.00	315.0
40.90	105.0
42.90	184.0
44.00	1224.0
45.00	1882.0
46.00	119.0
46.90	2532.0
47.90	1159.0
49.00	7857.0
50.00	38080.0
51.00	11734.0
52.00	531.0
53.10	82.0
54.90	572.0
56.00	2958.0
57.00	5407.0
58.00	341.0
58.90	293.0
60.00	2022.0
61.00	10622.0
62.00	9883.0
63.00	7405.0
64.10	906.0
65.00	585.0
66.20	61.0
66.90	546.0
68.00	22208.0
69.00	21664.0
70.00	1933.0
71.20	59.0
71.90	1232.0
73.00	11128.0
74.00	39016.0
75.00	114576.0
76.00	9831.0
77.00	1289.0
77.90	911.0
78.90	6706.0
79.90	1926.0
80.90	6701.0
81.90	1626.0
82.80	250.0
85.80	365.0
87.00	10633.0
87.90	10034.0
90.90	894.0
92.00	6702.0
93.00	10871.0
94.00	28208.0
95.00	247232.0
96.00	16600.0
97.10	476.0
102.90	500.0
103.80	1020.0
104.90	407.0
105.90	975.0
106.80	270.0
109.80	241.0
111.00	295.0
111.80	228.0
112.80	256.0
114.90	438.0
115.80	905.0
116.90	1463.0
117.80	971.0
118.90	1619.0
121.00	88.0
122.90	74.0
123.90	223.0
125.00	742.0
126.10	211.0
127.90	923.0
129.10	419.0
129.90	771.0
131.00	415.0
131.80	65.0
133.00	1796.0
134.00	367.0
134.90	557.0
135.70	117.0
136.90	393.0
139.90	182.0
140.90	2339.0
142.00	324.0
142.90	2521.0
143.70	103.0
145.00	291.0
145.70	245.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

146.00	227.0
146.90	468.0
147.80	733.0
148.90	251.0
149.90	375.0
152.00	144.0
152.80	207.0
153.90	147.0
155.00	626.0
156.10	186.0
157.00	394.0
157.90	97.0
159.00	376.0
160.90	496.0
161.80	52.0
162.90	409.0
163.90	143.0
164.90	356.0
168.80	75.0
170.30	116.0
170.90	153.0
171.80	1206.0
173.90	218432.0
174.90	17392.0
175.90	220928.0
177.00	15555.0
177.90	607.0
178.90	551.0
179.90	96.0
181.00	81.0
189.10	237.0
189.90	108.0
191.00	1979.0
191.90	385.0
193.00	2589.0
193.90	348.0
195.00	252.0
203.00	246.0
204.20	59.0
205.00	621.0
206.10	166.0
207.00	1560.0
207.90	367.0
209.00	192.0
220.90	76.0
235.10	204.0
236.90	76.0
246.80	68.0
249.00	1862.0
249.90	367.0
251.00	821.0
252.00	178.0
253.20	67.0
265.10	2443.0
266.00	615.0
267.00	568.0
268.10	110.0
279.50	203.0
281.20	19640.0
282.10	6406.0
283.10	4518.0
284.00	899.0
285.20	253.0
286.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1310.0
37.00	6811.0
38.00	5949.0
39.00	2409.0
40.00	266.0
41.10	68.0
43.00	141.0
44.00	1086.0
45.00	1432.0
47.10	1763.0
47.90	1160.0
49.00	6504.0
50.00	28664.0
51.00	9045.0
52.00	307.0
52.90	111.0
55.00	406.0
56.00	2281.0
57.00	4183.0
57.90	246.0
59.00	67.0
60.00	1760.0
61.00	7439.0
62.00	8070.0
63.00	6206.0
64.00	629.0
65.00	360.0
67.00	459.0
68.00	17472.0
69.00	17888.0
70.00	1136.0
71.10	77.0
71.90	803.0
73.00	8400.0
74.00	30608.0
75.00	92736.0
76.00	8064.0
76.90	1164.0
77.90	912.0
78.90	5154.0
79.90	1455.0
80.90	5557.0
81.90	1254.0
83.00	151.0
85.90	261.0
86.90	8511.0
87.90	8049.0
90.90	735.0
92.00	5074.0
93.00	7834.0
94.00	22496.0
95.00	194176.0
96.00	12220.0
97.00	471.0
102.90	257.0
103.90	772.0
104.80	337.0
105.90	932.0
106.90	203.0
110.10	111.0
110.80	191.0
111.70	157.0
113.00	182.0
114.80	299.0
116.00	593.0
116.90	1215.0
117.90	860.0
118.90	1216.0
121.00	54.0
121.80	55.0
122.90	83.0
124.00	129.0
124.90	331.0
125.90	198.0
126.50	51.0
127.90	733.0
128.90	335.0
129.80	763.0
130.80	261.0
131.80	98.0
133.10	958.0
134.10	249.0
134.90	469.0
135.90	57.0
137.00	271.0
138.80	57.0
139.90	219.0
140.90	1865.0
142.00	262.0
142.90	1891.0
143.80	135.0
144.80	283.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

145.80	346.0
146.90	299.0
147.80	613.0
148.90	218.0
149.80	219.0
152.00	120.0
152.80	105.0
154.00	82.0
154.90	582.0
155.90	162.0
156.90	526.0
157.90	120.0
158.90	272.0
161.00	306.0
162.80	155.0
163.20	117.0
165.00	144.0
169.00	67.0
169.70	56.0
170.40	101.0
172.00	928.0
174.00	198208.0
174.90	14095.0
175.90	192192.0
176.90	12138.0
177.90	369.0
178.80	301.0
180.90	77.0
188.90	94.0
190.00	82.0
190.90	824.0
193.00	1017.0
194.00	216.0
194.90	116.0
203.00	75.0
204.90	136.0
205.90	89.0
207.00	976.0
208.00	176.0
209.00	135.0
234.80	85.0
249.00	868.0
250.10	285.0
251.00	327.0
265.00	1060.0
265.90	341.0
267.10	280.0
278.30	95.0
281.10	15991.0
282.10	3369.0
283.10	2518.0
284.10	392.0
285.10	139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

Scan 1749 (12.567 min): VW016987.D
BFB22

m/z	Abundance
39.10	52.0
40.00	128.0
40.80	96.0
44.00	287.0
206.90	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22