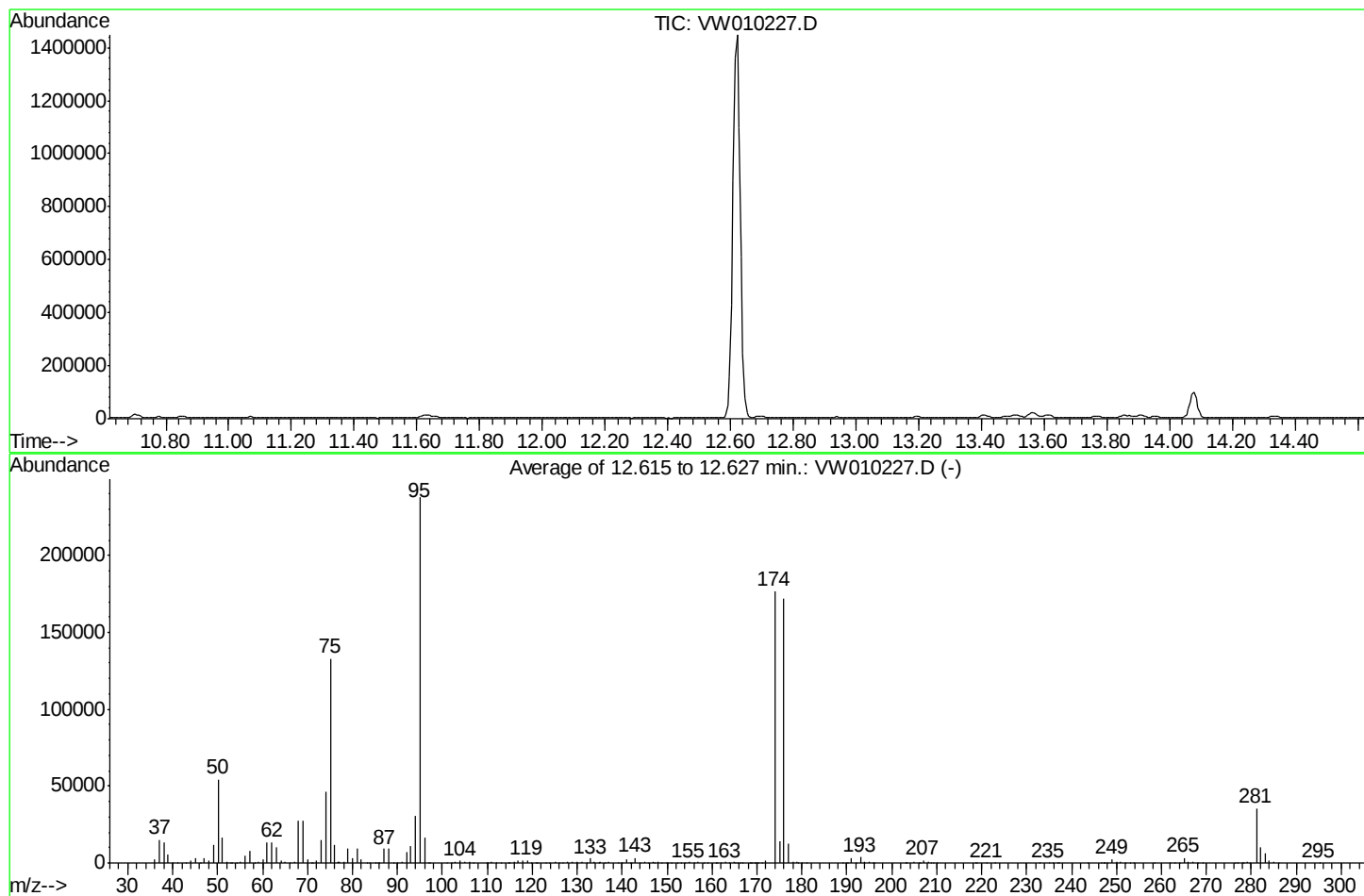


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050119\
 Data File : VW010227.D
 Acq On : 30 Apr 2019 22:33
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB09

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Title : VOC Analysis
 Last Update : Thu May 02 03:31:19 2019



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	22.9	54445	PASS
75	95	30	80	55.8	132736	PASS
95	95	100	100	100.0	237802	PASS
96	95	5	9	6.8	16286	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.4	176896	PASS
175	174	5	9	7.9	14025	PASS
176	174	95	101	97.4	172330	PASS
177	176	5	9	7.3	12640	PASS

Scan 1749 (12.566 min): VW010227.D
BFB09

m/z	Abundance
35.90	56.0
36.30	70.0
39.00	159.0
40.00	1768.0
40.90	140.0
42.10	95.0
42.90	163.0
44.00	560.0
55.40	76.0
56.80	67.0
193.10	67.0
207.00	106.0
271.60	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.10	2925.0
37.10	16824.0
38.10	15410.0
39.00	5848.0
40.10	1887.0
41.10	181.0
42.20	155.0
43.00	506.0
44.10	2014.0
45.10	4181.0
46.10	535.0
47.10	3538.0
48.00	1687.0
49.00	13013.0
50.00	59736.0
51.10	18000.0
52.10	968.0
53.10	265.0
54.10	222.0
55.10	731.0
56.10	5217.0
57.00	8499.0
58.10	329.0
59.00	1089.0
60.00	2724.0
61.00	14413.0
62.00	14645.0
63.10	10805.0
64.00	1511.0
65.10	1410.0
65.90	210.0
67.10	779.0
68.00	30280.0
69.00	29760.0
70.00	2202.0
70.90	249.0
72.00	1583.0
73.10	17272.0
74.10	50400.0
75.00	141952.0
76.00	12616.0
76.90	1509.0
78.00	1017.0
78.90	10251.0
80.00	2877.0
81.00	10221.0
81.90	2360.0
83.10	358.0
83.80	160.0
85.10	219.0
85.90	368.0
87.00	10271.0
88.00	10103.0
89.10	266.0
89.90	66.0
90.90	1056.0
92.00	7613.0
93.00	11993.0
94.00	31896.0
95.00	242944.0
96.00	18088.0
96.90	445.0
100.90	61.0
102.10	122.0
102.80	1069.0
103.90	1255.0
105.00	600.0
105.90	1132.0
106.90	350.0
110.10	277.0
110.90	666.0
111.90	446.0
113.00	411.0
114.90	618.0
116.00	901.0
116.90	2050.0
118.00	1625.0
118.90	2038.0
119.90	117.0
120.90	260.0
122.90	87.0
123.90	185.0
125.00	1803.0
125.80	830.0
126.80	112.0
127.90	925.0
128.90	684.0
129.80	978.0
131.00	522.0
132.00	189.0
133.00	4960.0
135.00	986.0

Instrument :
MSVOA_W
ClientSampleId :
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136.10	189.0
136.90	611.0
139.00	191.0
139.80	164.0
140.90	2249.0
141.80	435.0
142.90	3487.0
144.00	310.0
145.00	699.0
145.90	304.0
146.90	547.0
147.90	844.0
148.80	428.0
149.80	297.0
152.30	91.0
153.00	255.0
154.00	92.0
155.00	572.0
155.90	69.0
156.90	341.0
158.90	498.0
160.90	524.0
162.00	206.0
162.90	880.0
163.90	243.0
164.90	829.0
166.10	112.0
166.90	115.0
168.30	52.0
169.00	202.0
169.70	155.0
171.90	2073.0
174.00	167872.0
175.00	13356.0
176.00	160000.0
177.00	12474.0
178.00	722.0
178.90	1200.0
180.00	338.0
181.00	109.0
189.00	505.0
189.90	250.0
191.00	4279.0
192.10	922.0
193.00	5322.0
193.90	1137.0
194.90	636.0
195.80	83.0
196.10	72.0
203.00	721.0
204.90	806.0
206.00	257.0
207.10	2546.0
208.00	929.0
209.10	217.0
210.10	98.0
218.90	77.0
221.10	217.0
232.80	102.0
235.00	544.0
235.90	130.0
236.80	103.0
237.10	93.0
243.60	65.0
247.10	80.0
248.10	180.0
249.00	3235.0
250.00	649.0
251.10	1668.0
252.00	363.0
253.00	387.0
263.00	73.0
265.00	4451.0
266.00	1239.0
267.00	1168.0
268.10	311.0
269.20	176.0
276.40	111.0
277.00	180.0
277.90	78.0
279.00	634.0
281.10	44856.0
282.10	12835.0
283.10	7946.0
284.00	1569.0
285.10	506.0
286.00	69.0
295.20	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.10	2970.0
37.10	16848.0
38.10	14373.0
39.10	6120.0
40.00	1868.0
41.10	297.0
43.10	467.0
44.00	2037.0
45.10	3656.0
46.00	314.0
47.00	3791.0
48.00	1621.0
49.00	12092.0
50.10	60896.0
51.10	18400.0
52.00	712.0
53.00	184.0
54.20	97.0
55.00	702.0
56.10	5139.0
57.10	8488.0
58.10	416.0
59.00	736.0
60.00	2962.0
61.00	15149.0
62.00	15186.0
63.00	11365.0
64.10	1396.0
65.10	874.0
66.00	149.0
67.10	989.0
68.00	30176.0
69.00	30640.0
70.00	2355.0
71.10	181.0
72.00	1789.0
73.10	16335.0
74.00	51200.0
75.00	147712.0
76.10	13154.0
77.10	1496.0
78.00	1331.0
79.00	10885.0
80.00	3361.0
80.90	10194.0
82.00	1849.0
83.10	372.0
84.90	55.0
85.60	231.0
87.00	9935.0
87.90	10497.0
90.00	152.0
91.00	1165.0
92.00	7795.0
93.00	12586.0
94.00	35104.0
95.00	269504.0
96.00	17776.0
97.20	554.0
101.90	113.0
102.90	787.0
103.90	1865.0
105.00	434.0
106.00	1149.0
107.00	240.0
109.80	326.0
111.00	507.0
112.00	308.0
112.90	404.0
115.00	418.0
115.90	1021.0
116.90	2199.0
118.00	1396.0
118.90	2284.0
119.80	93.0
120.70	172.0
121.20	80.0
122.90	117.0
124.00	178.0
125.00	965.0
125.90	429.0
126.90	173.0
127.90	1136.0
128.80	520.0
129.90	1056.0
130.90	672.0
132.00	115.0
133.10	2698.0
133.80	891.0
134.90	693.0
135.90	104.0
136.80	454.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

138.80	116.0
139.10	140.0
140.00	404.0
140.90	3189.0
142.00	498.0
142.90	3685.0
143.80	134.0
145.00	718.0
145.90	502.0
146.70	511.0
147.10	440.0
147.90	691.0
148.70	369.0
150.10	316.0
150.80	92.0
152.80	103.0
153.00	100.0
153.80	237.0
154.90	627.0
156.00	188.0
156.90	628.0
158.80	362.0
161.10	448.0
162.00	116.0
162.90	547.0
164.00	116.0
164.90	537.0
165.70	173.0
166.20	110.0
166.90	103.0
168.90	138.0
169.40	121.0
169.90	178.0
172.00	1889.0
174.00	195328.0
175.00	15309.0
176.00	194432.0
177.00	14210.0
178.00	666.0
178.90	801.0
180.10	135.0
181.00	223.0
189.10	461.0
190.20	251.0
191.00	3125.0
193.00	4129.0
193.80	823.0
194.90	570.0
203.20	348.0
205.00	812.0
205.90	306.0
207.00	2507.0
208.10	535.0
209.10	392.0
210.10	76.0
218.60	53.0
221.10	243.0
222.80	92.0
235.00	224.0
236.00	158.0
236.80	195.0
246.90	92.0
247.30	91.0
247.90	230.0
249.00	3055.0
250.00	783.0
250.90	1015.0
252.00	254.0
252.90	110.0
253.80	84.0
262.00	57.0
263.10	99.0
264.10	242.0
265.00	3129.0
266.00	767.0
267.00	937.0
268.10	264.0
269.20	148.0
276.20	103.0
276.90	171.0
278.10	225.0
278.90	322.0
279.50	655.0
281.10	37816.0
282.00	11184.0
283.10	6840.0
284.10	1392.0
285.00	672.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	2104.0
37.00	11387.0
38.10	10732.0
39.10	4026.0
40.00	2031.0
40.90	116.0
43.10	308.0
44.10	1799.0
45.10	1748.0
46.20	246.0
47.10	1890.0
48.00	1467.0
49.10	9939.0
50.00	42704.0
51.00	13895.0
52.00	668.0
52.80	104.0
54.10	106.0
55.10	628.0
56.10	3334.0
57.00	6106.0
58.20	261.0
59.10	259.0
60.00	2368.0
61.00	11032.0
62.10	11082.0
63.00	8740.0
64.00	846.0
65.00	860.0
65.90	96.0
67.10	597.0
68.00	22976.0
69.00	22032.0
70.00	1938.0
71.00	162.0
72.10	1360.0
73.00	11372.0
74.10	38536.0
75.10	108544.0
76.10	9299.0
77.00	1699.0
78.00	868.0
79.00	7448.0
79.90	2309.0
80.90	7343.0
81.90	2123.0
83.00	121.0
83.80	66.0
85.60	108.0
87.00	7689.0
88.00	7376.0
90.00	86.0
90.90	750.0
92.00	6467.0
93.00	9028.0
94.10	25392.0
95.00	200960.0
96.10	12995.0
97.00	431.0
103.00	480.0
104.00	1143.0
105.00	527.0
106.00	1138.0
106.90	204.0
109.90	156.0
111.00	371.0
112.00	352.0
112.90	300.0
114.70	403.0
115.90	1057.0
116.90	1673.0
117.90	845.0
118.90	1637.0
119.80	81.0
120.80	71.0
122.90	97.0
123.80	135.0
125.10	491.0
126.80	96.0
128.00	647.0
128.80	365.0
129.90	1034.0
131.00	362.0
132.90	1256.0
133.90	385.0
134.70	683.0
136.90	437.0
140.90	2303.0
142.00	341.0
143.00	2421.0
144.00	233.0
145.10	376.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

146.00	306.0
146.70	240.0
147.80	527.0
148.80	229.0
150.00	321.0
150.80	53.0
152.20	68.0
152.90	215.0
153.90	167.0
154.90	551.0
155.80	67.0
157.00	490.0
158.20	75.0
158.90	307.0
160.90	535.0
161.90	98.0
162.90	300.0
165.10	310.0
166.20	71.0
168.70	118.0
169.70	201.0
170.30	281.0
171.00	303.0
172.00	1515.0
174.00	167488.0
175.00	13412.0
176.00	162560.0
176.90	11236.0
178.00	336.0
179.10	490.0
180.10	116.0
180.90	103.0
188.90	165.0
189.90	54.0
190.90	1934.0
192.00	315.0
192.90	2289.0
194.00	388.0
194.80	213.0
196.00	66.0
203.00	264.0
205.10	475.0
206.20	109.0
207.00	1144.0
208.20	342.0
208.80	172.0
234.90	219.0
246.70	69.0
249.00	1599.0
249.90	375.0
250.90	720.0
251.90	177.0
253.10	99.0
258.50	52.0
261.90	68.0
265.00	2004.0
265.90	339.0
266.90	529.0
268.00	193.0
276.30	86.0
277.00	75.0
278.20	198.0
279.10	338.0
281.10	23904.0
282.00	5951.0
283.00	3842.0
284.10	956.0
285.00	362.0
295.10	58.0

Instrument :
MSVOA_W
ClientSampleId :
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