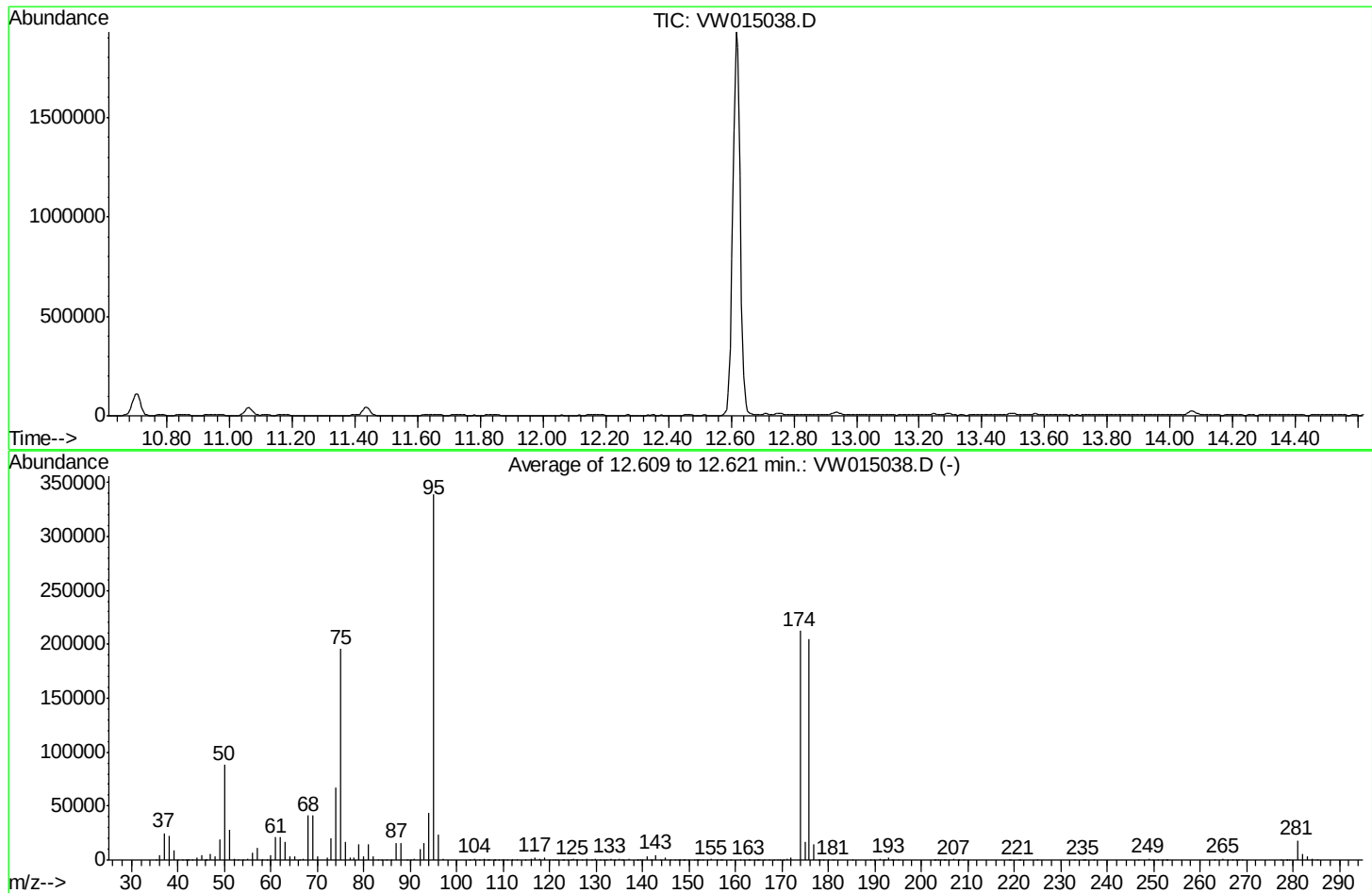


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW022620\
 Data File : VW015038.D
 Acq On : 26 Feb 2020 10:15
 Operator : SY/VA
 Sample : BFB10
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB10

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Title : VOC Analysis
 Last Update : Thu Feb 27 02:01:40 2020



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1747

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	26.0	87962	PASS
75	95	30	80	57.7	195648	PASS
95	95	100	100	100.0	338837	PASS
96	95	5	9	7.0	23656	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	62.7	212565	PASS
175	174	5	9	8.2	17331	PASS
176	174	95	101	96.5	205226	PASS
177	176	5	9	7.0	14315	PASS

m/z	Abundance
35.10	89.0
36.00	4147.0
37.10	20600.0
38.10	20944.0
39.10	7911.0
40.10	1222.0
41.10	218.0
42.00	119.0
43.20	401.0
44.00	3177.0
45.00	3928.0
46.00	975.0
47.00	5071.0
48.00	2627.0
49.00	15888.0
50.00	73720.0
51.10	23656.0
52.10	1222.0
52.90	489.0
54.00	348.0
55.00	1089.0
56.00	4971.0
57.00	9568.0
58.00	592.0
59.10	467.0
60.00	3484.0
61.00	17976.0
62.00	18760.0
63.10	14645.0
64.00	3351.0
65.00	2649.0
66.00	383.0
67.00	891.0
68.00	33560.0
69.00	34640.0
70.00	2334.0
72.00	1731.0
73.00	16984.0
74.00	55280.0
75.00	158720.0
76.00	14165.0
76.90	1901.0
77.90	1490.0
78.90	11702.0
80.00	3212.0
80.90	12743.0
81.90	2847.0
83.00	263.0
83.80	116.0
85.00	58.0
85.90	676.0
87.00	12567.0
88.00	11465.0
90.10	77.0
90.90	1277.0
92.00	9057.0
93.00	12995.0
94.00	34760.0
95.00	273024.0
96.00	19968.0
97.00	631.0
102.80	757.0
103.90	1204.0
105.00	548.0
105.90	1162.0
106.80	285.0
108.00	191.0
108.90	105.0
109.80	287.0
110.10	305.0
111.00	341.0
111.80	185.0
113.00	294.0
114.80	413.0
116.00	1169.0
116.90	1928.0
117.90	1280.0
118.90	2349.0
120.00	266.0
120.70	84.0
121.30	52.0
123.10	88.0
125.10	1405.0
125.70	431.0
127.00	131.0
127.90	950.0
129.10	471.0
129.80	846.0
130.90	431.0
131.70	146.0
133.10	2138.0
134.10	294.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

134.90	817.0
135.60	87.0
137.00	695.0
139.50	120.0
139.90	148.0
140.90	2298.0
141.70	198.0
142.90	3883.0
144.00	354.0
144.90	2058.0
145.90	403.0
146.90	449.0
147.80	653.0
149.00	168.0
149.80	311.0
151.00	75.0
151.70	71.0
152.20	67.0
153.00	163.0
153.80	133.0
154.90	611.0
156.00	217.0
157.10	505.0
159.00	419.0
160.80	349.0
161.70	103.0
163.00	409.0
164.00	185.0
164.70	189.0
165.00	178.0
169.60	98.0
171.00	987.0
171.90	2218.0
173.90	164352.0
175.00	13795.0
175.90	153920.0
176.90	11447.0
177.80	502.0
178.90	527.0
180.00	115.0
181.10	74.0
189.00	147.0
189.90	130.0
191.00	1771.0
191.80	373.0
192.10	392.0
193.00	2348.0
194.10	468.0
195.00	201.0
202.90	216.0
204.10	74.0
204.90	408.0
205.90	91.0
207.00	1339.0
207.90	430.0
209.00	279.0
218.80	54.0
221.00	213.0
232.90	61.0
234.80	217.0
246.80	53.0
249.00	1787.0
249.90	386.0
250.90	628.0
252.00	115.0
253.00	210.0
263.00	77.0
265.00	1646.0
266.10	623.0
266.90	591.0
268.20	98.0
277.30	97.0
279.10	340.0
281.00	25576.0
282.00	6785.0
283.10	4358.0
284.20	786.0
285.20	282.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
35.20	114.0
36.00	4541.0
37.00	29544.0
38.10	24232.0
39.10	10665.0
39.90	1077.0
42.10	230.0
42.80	273.0
44.00	3460.0
45.00	4847.0
46.00	750.0
47.00	6434.0
48.00	3126.0
49.00	20696.0
50.00	98856.0
51.00	30232.0
52.00	1501.0
53.00	559.0
54.10	482.0
55.00	1474.0
56.00	7188.0
57.00	11660.0
58.20	566.0
59.10	460.0
60.00	4512.0
61.00	23880.0
62.00	23544.0
63.10	18664.0
64.10	3413.0
65.10	3331.0
66.00	373.0
67.00	1408.0
68.00	46208.0
69.00	46456.0
70.00	3239.0
72.00	2575.0
73.00	24000.0
74.00	77160.0
75.00	220480.0
76.00	20072.0
77.00	2715.0
78.00	1772.0
78.90	17112.0
79.90	4204.0
80.90	16211.0
81.90	3336.0
83.00	479.0
83.90	91.0
85.90	515.0
87.00	17864.0
88.00	17904.0
89.20	139.0
90.90	1933.0
92.00	11088.0
93.00	18344.0
94.00	48384.0
95.00	376768.0
96.00	25912.0
97.00	686.0
102.80	560.0
103.90	1688.0
104.90	623.0
105.90	1729.0
107.00	340.0
107.80	151.0
108.10	144.0
110.00	314.0
110.90	561.0
112.00	508.0
112.90	316.0
114.80	738.0
116.00	1318.0
116.90	3064.0
117.90	1569.0
118.90	2582.0
120.10	129.0
120.70	57.0
121.70	129.0
122.70	121.0
123.10	84.0
123.90	237.0
124.90	724.0
125.90	309.0
127.10	99.0
127.90	1449.0
128.90	556.0
129.80	1352.0
130.80	561.0
132.10	113.0
133.00	1786.0
134.00	528.0
134.90	625.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

135.90	100.0
137.00	587.0
138.80	75.0
139.90	371.0
140.90	3311.0
142.00	510.0
142.90	5574.0
143.80	391.0
145.00	2109.0
146.00	516.0
146.80	452.0
148.00	740.0
149.00	305.0
149.80	495.0
151.00	90.0
151.90	138.0
152.90	232.0
153.90	201.0
154.80	825.0
156.00	206.0
156.80	681.0
159.00	421.0
160.90	503.0
163.00	395.0
164.00	176.0
164.70	318.0
165.20	218.0
166.10	114.0
167.10	61.0
168.20	80.0
169.00	150.0
170.30	310.0
171.00	1242.0
171.90	3222.0
173.90	231808.0
175.00	19280.0
175.90	221696.0
177.00	15245.0
178.00	364.0
179.00	682.0
180.10	87.0
185.10	70.0
189.10	167.0
191.00	1336.0
192.10	313.0
192.90	1840.0
194.00	296.0
195.00	227.0
202.80	202.0
204.80	250.0
205.10	257.0
206.00	166.0
207.00	1196.0
208.10	402.0
208.80	87.0
218.80	126.0
221.20	100.0
225.00	52.0
235.00	266.0
237.20	98.0
249.00	1565.0
249.80	337.0
251.00	589.0
252.00	253.0
252.60	59.0
265.00	1913.0
265.90	612.0
267.00	585.0
267.80	53.0
269.00	92.0
277.40	73.0
278.60	154.0
279.10	145.0
281.00	19232.0
282.10	5532.0
283.10	3253.0
284.00	772.0
285.00	259.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
35.10	94.0
36.10	5128.0
37.10	24120.0
38.00	21576.0
39.00	10029.0
40.00	1404.0
41.00	209.0
41.80	79.0
42.30	125.0
43.00	353.0
44.10	3212.0
45.00	4602.0
46.20	657.0
47.00	6219.0
48.00	3117.0
49.00	19376.0
50.00	91312.0
51.00	28528.0
52.10	1288.0
53.00	389.0
54.00	346.0
54.90	1127.0
56.00	6659.0
57.00	12859.0
58.20	475.0
59.00	241.0
60.00	3978.0
61.00	20608.0
62.00	21568.0
63.00	17024.0
64.00	2548.0
65.10	2770.0
66.10	525.0
66.90	1484.0
68.00	43016.0
69.00	42608.0
70.00	3091.0
72.00	2112.0
73.00	20168.0
74.00	70480.0
75.00	207744.0
76.00	17096.0
77.00	2623.0
77.90	2199.0
78.90	14807.0
79.90	3737.0
80.90	14947.0
81.90	3574.0
83.00	354.0
84.00	99.0
84.80	84.0
86.00	582.0
87.00	16944.0
88.00	16382.0
89.20	174.0
90.90	1425.0
92.00	10863.0
93.00	16896.0
94.00	46808.0
95.00	366720.0
96.00	25088.0
97.10	669.0
102.80	273.0
103.90	1698.0
105.00	586.0
105.90	1598.0
106.90	443.0
108.20	97.0
110.00	203.0
110.80	400.0
112.00	300.0
112.80	280.0
114.80	497.0
115.90	1374.0
116.90	2608.0
118.00	1741.0
118.90	2800.0
121.70	105.0
122.90	123.0
123.80	188.0
124.50	267.0
125.00	434.0
125.80	277.0
127.00	166.0
127.80	1185.0
129.00	568.0
129.90	1248.0
130.80	527.0
133.00	1001.0
134.10	242.0
134.90	695.0
135.90	197.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

137.00	737.0
139.00	194.0
139.90	264.0
140.90	3505.0
142.10	605.0
142.90	5069.0
144.00	421.0
145.00	1353.0
145.90	611.0
146.90	388.0
147.80	813.0
148.70	309.0
149.90	359.0
151.80	140.0
152.90	364.0
153.80	235.0
154.80	952.0
156.10	164.0
157.10	588.0
158.80	489.0
160.90	539.0
162.70	192.0
164.90	226.0
166.00	97.0
168.90	231.0
170.10	317.0
170.90	642.0
172.00	2890.0
173.90	241536.0
175.00	18920.0
175.90	240064.0
176.90	16253.0
178.00	667.0
178.90	252.0
191.10	793.0
192.10	187.0
193.00	1138.0
193.80	190.0
194.80	109.0
203.10	172.0
203.70	64.0
205.10	273.0
205.90	260.0
207.00	596.0
208.10	146.0
219.10	78.0
221.20	57.0
235.20	189.0
248.90	729.0
249.80	240.0
251.00	276.0
252.70	66.0
265.00	1072.0
265.80	123.0
266.80	321.0
269.00	69.0
278.80	84.0
279.10	69.0
281.00	10668.0
282.00	2968.0
283.10	2083.0
284.00	525.0
285.00	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

Scan 1747 (12.554 min): VW015038.D
BFB10

m/z	Abundance
35.70	94.0
38.00	108.0
40.00	770.0
41.00	121.0
42.00	90.0
42.90	191.0
43.90	876.0
56.30	57.0
56.80	71.0
57.30	51.0
68.80	180.0
98.10	54.0
119.10	70.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10