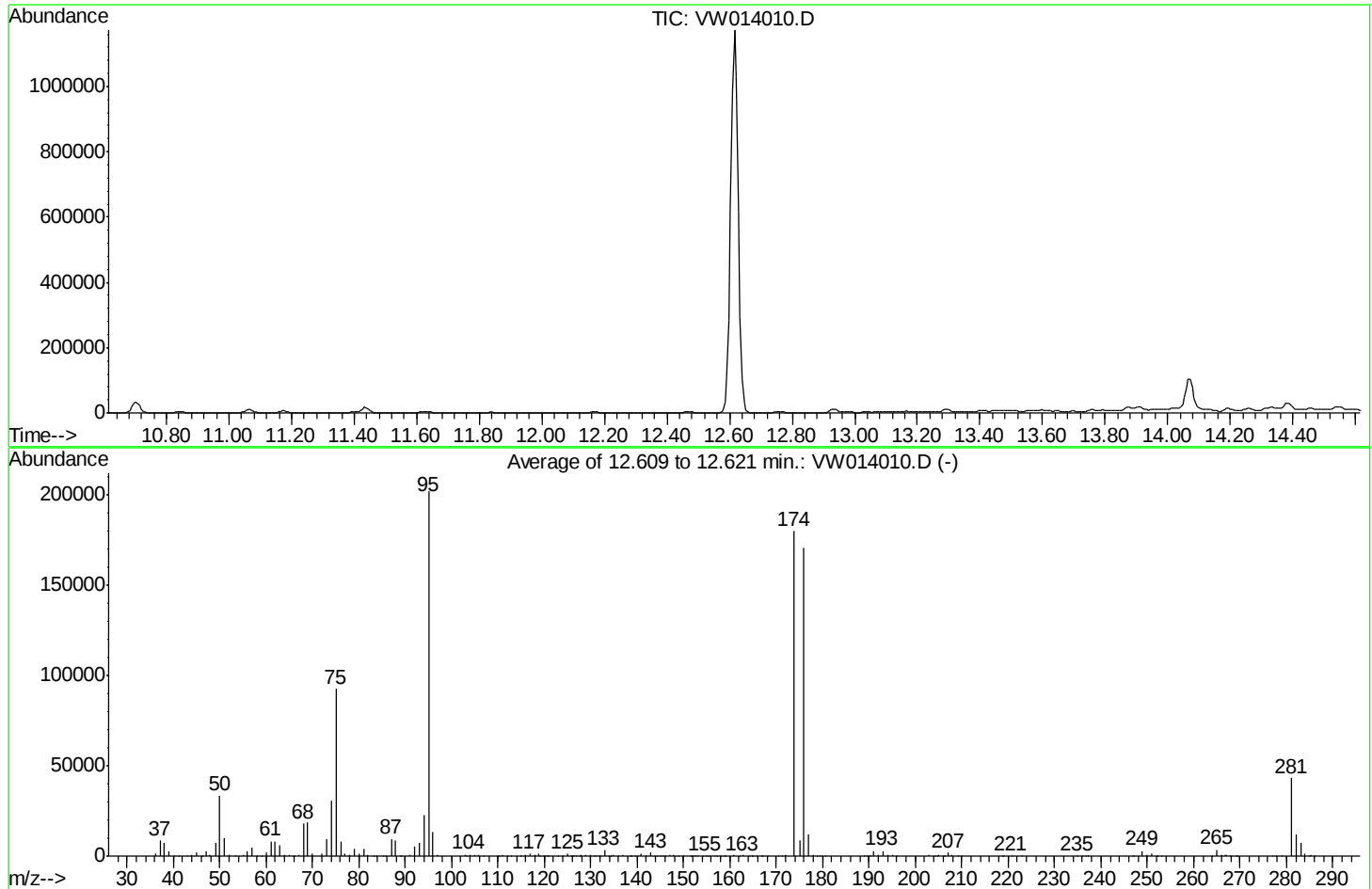


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111419\
 Data File : VW014010.D
 Acq On : 14 Nov 2019 08:52
 Operator : SY/VA
 Sample : BFB21
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB21

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Fri Nov 15 01:46:12 2019



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.6	33381	PASS
75	95	30	80	45.9	92493	PASS
95	95	100	100	100.0	201664	PASS
96	95	5	9	6.5	13010	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.0	179477	PASS
175	174	5	9	5.0	9005	PASS
176	174	95	101	95.1	170752	PASS
177	176	5	9	7.1	12042	PASS

m/z	Abundance
36.10	1543.0
37.10	8592.0
38.10	6233.0
39.10	2642.0
40.10	378.0
41.20	72.0
43.10	323.0
44.00	1093.0
45.00	2019.0
46.00	266.0
47.00	2540.0
47.90	909.0
49.10	7534.0
50.00	31960.0
51.10	9569.0
52.00	778.0
53.20	51.0
55.10	554.0
56.00	2432.0
57.00	4660.0
58.00	243.0
59.20	352.0
60.00	1687.0
61.00	7654.0
62.00	7061.0
63.10	5516.0
64.00	646.0
65.10	527.0
66.10	147.0
67.00	617.0
68.00	16760.0
69.00	17376.0
70.00	1553.0
72.00	1060.0
73.10	10441.0
74.00	27768.0
75.00	86400.0
76.10	7186.0
77.00	1074.0
78.00	784.0
79.00	3242.0
79.90	1102.0
81.00	3982.0
81.90	725.0
83.40	181.0
83.90	85.0
85.20	57.0
85.90	469.0
87.00	9166.0
88.00	8631.0
90.90	751.0
92.00	4926.0
93.10	6868.0
94.10	21384.0
95.00	181760.0
96.00	11775.0
97.00	444.0
102.90	966.0
103.90	1065.0
105.00	366.0
105.90	679.0
106.80	113.0
109.90	488.0
111.10	330.0
112.00	184.0
112.90	83.0
114.90	354.0
115.80	696.0
116.90	941.0
118.00	893.0
118.80	820.0
119.10	863.0
119.90	118.0
120.60	77.0
123.90	68.0
125.00	1408.0
125.80	439.0
126.40	180.0
127.90	658.0
128.80	367.0
129.90	477.0
130.90	285.0
132.10	184.0
133.00	4849.0
134.80	603.0
135.90	76.0
136.80	398.0
138.50	103.0
139.70	134.0
140.90	1558.0
142.90	1388.0
144.10	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

145.00	349.0
145.90	488.0
147.00	718.0
147.90	578.0
149.10	272.0
149.90	103.0
151.80	154.0
152.90	103.0
154.00	112.0
154.90	442.0
155.70	104.0
157.20	226.0
157.90	75.0
158.80	214.0
160.80	519.0
162.10	226.0
162.90	855.0
164.10	314.0
164.90	434.0
165.80	116.0
170.30	96.0
171.10	261.0
171.90	817.0
174.00	141440.0
175.00	11749.0
175.90	141376.0
177.00	11096.0
178.00	807.0
179.10	751.0
180.70	125.0
188.90	445.0
190.20	267.0
191.00	4265.0
192.10	725.0
193.00	4209.0
194.10	586.0
195.00	554.0
196.00	153.0
203.00	500.0
205.10	1171.0
207.10	2258.0
207.90	522.0
209.10	308.0
218.80	119.0
220.80	230.0
222.90	164.0
234.90	465.0
235.80	79.0
236.80	186.0
246.90	103.0
247.10	102.0
249.00	3965.0
250.00	1158.0
251.00	1789.0
252.00	348.0
253.10	172.0
265.00	5025.0
266.10	1101.0
266.90	1168.0
267.80	354.0
269.10	189.0
276.90	55.0
277.60	94.0
278.90	219.0
281.10	53528.0
282.10	16364.0
283.10	10162.0
284.00	1711.0
285.10	974.0
286.00	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.10	1758.0
37.10	9652.0
38.10	8245.0
39.00	2704.0
40.10	299.0
43.00	237.0
44.00	1153.0
45.00	1678.0
46.20	203.0
47.00	3199.0
47.90	994.0
49.00	8271.0
50.00	36712.0
51.00	11140.0
52.00	478.0
55.00	542.0
56.00	2926.0
57.10	5341.0
58.10	200.0
59.10	319.0
60.10	2141.0
61.00	8993.0
62.00	9184.0
63.10	6499.0
64.00	623.0
65.10	479.0
65.80	83.0
67.10	802.0
68.00	20288.0
69.00	20352.0
70.00	1512.0
71.20	131.0
72.00	1066.0
73.00	10830.0
74.00	34856.0
75.00	102600.0
76.00	8662.0
77.10	1070.0
77.90	1267.0
78.90	4342.0
80.00	1495.0
81.00	4538.0
81.90	857.0
83.20	213.0
83.70	262.0
87.00	10353.0
87.90	9130.0
88.80	478.0
91.00	962.0
92.00	5911.0
93.00	8105.0
94.00	25536.0
95.00	225600.0
96.00	14583.0
97.10	519.0
102.70	609.0
103.10	599.0
103.90	984.0
105.00	471.0
105.90	796.0
106.80	170.0
110.10	440.0
110.90	454.0
112.10	352.0
112.90	99.0
115.00	349.0
115.90	759.0
116.90	1185.0
117.80	823.0
118.90	1346.0
119.90	132.0
120.90	156.0
123.90	188.0
125.10	1320.0
126.00	606.0
128.00	616.0
128.90	367.0
129.90	693.0
130.70	226.0
131.70	86.0
133.10	2950.0
134.20	313.0
134.90	670.0
136.90	202.0
138.70	112.0
139.60	101.0
141.00	1636.0
142.90	1895.0
144.20	136.0
145.00	249.0
146.00	327.0
147.10	435.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

147.90	650.0
148.90	289.0
150.00	174.0
151.70	176.0
152.50	91.0
153.00	159.0
154.80	542.0
156.80	395.0
159.00	212.0
160.90	454.0
162.80	461.0
165.00	416.0
165.80	51.0
166.90	83.0
167.10	85.0
170.40	159.0
171.20	253.0
172.00	902.0
173.90	202432.0
175.90	191232.0
177.00	13089.0
177.90	703.0
178.80	711.0
179.80	95.0
188.90	393.0
189.90	97.0
190.90	2734.0
191.90	663.0
193.00	2807.0
194.00	621.0
194.90	247.0
195.10	264.0
196.00	57.0
203.00	564.0
204.10	117.0
205.00	827.0
205.90	247.0
207.10	1953.0
208.00	483.0
209.00	297.0
209.90	67.0
219.00	54.0
220.70	79.0
223.00	85.0
235.00	369.0
235.90	169.0
237.10	70.0
249.00	3065.0
250.00	739.0
251.10	1238.0
251.90	296.0
253.10	189.0
265.10	3859.0
266.10	843.0
267.10	898.0
268.30	149.0
269.10	105.0
277.00	80.0
278.90	208.0
281.10	47968.0
282.10	12635.0
283.10	8101.0
284.10	1715.0
285.20	503.0
285.90	147.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.00	1729.0
37.10	7167.0
38.10	7031.0
39.10	2557.0
40.00	312.0
43.10	143.0
44.10	823.0
45.10	1470.0
46.20	94.0
47.00	2495.0
48.00	930.0
49.10	6891.0
50.00	31472.0
51.10	9198.0
52.00	413.0
53.20	102.0
55.10	563.0
56.00	2495.0
57.10	3981.0
58.10	180.0
60.10	1868.0
61.00	7657.0
62.00	7338.0
63.00	5823.0
64.10	399.0
65.10	298.0
67.10	481.0
68.00	16488.0
69.00	17776.0
70.00	1646.0
72.10	1101.0
73.00	7475.0
74.00	29616.0
75.00	88480.0
76.10	7363.0
77.00	1119.0
78.00	857.0
79.00	3510.0
80.00	1276.0
81.00	3778.0
81.90	1138.0
83.10	164.0
85.20	85.0
87.00	8983.0
88.00	7870.0
89.10	66.0
90.90	580.0
92.00	4998.0
93.00	7714.0
94.00	21072.0
95.00	197632.0
96.00	12674.0
96.90	274.0
103.10	473.0
103.80	725.0
104.90	270.0
105.90	665.0
106.70	234.0
109.80	194.0
111.00	321.0
112.10	149.0
112.90	99.0
114.90	318.0
115.80	714.0
116.90	1203.0
117.90	760.0
118.80	986.0
120.10	112.0
120.90	154.0
122.80	72.0
123.90	160.0
125.00	369.0
125.90	200.0
126.70	69.0
127.70	441.0
128.90	392.0
130.00	791.0
131.00	219.0
133.00	1498.0
133.70	436.0
134.30	328.0
134.90	511.0
136.80	481.0
138.70	79.0
140.00	175.0
141.00	1554.0
141.90	234.0
143.00	1835.0
143.80	202.0
144.90	219.0
145.40	128.0
145.90	254.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

146.90	264.0
147.90	644.0
148.80	265.0
149.80	267.0
151.50	94.0
152.00	63.0
153.10	153.0
154.00	181.0
155.10	571.0
155.80	56.0
156.80	362.0
159.00	274.0
160.80	276.0
163.00	354.0
164.70	227.0
168.10	69.0
170.40	91.0
172.00	634.0
173.90	194560.0
175.00	15268.0
176.00	179648.0
176.90	11941.0
177.90	453.0
179.20	322.0
188.70	134.0
189.30	180.0
190.00	71.0
191.00	1427.0
192.10	344.0
192.90	1585.0
194.10	429.0
195.00	275.0
203.00	236.0
204.70	301.0
205.20	327.0
206.20	161.0
207.00	1084.0
207.80	340.0
208.90	93.0
220.70	58.0
235.00	224.0
236.00	120.0
236.70	103.0
249.00	1693.0
250.00	431.0
251.00	926.0
252.20	255.0
253.10	104.0
264.00	95.0
265.00	1847.0
266.10	568.0
267.00	636.0
268.10	175.0
269.30	93.0
278.70	53.0
279.00	57.0
281.00	28136.0
282.10	7953.0
283.10	3832.0
284.10	1125.0
284.90	328.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

Scan 1748 (12.560 min): VW014010.D
BFB21

m/z	Abundance
39.80	248.0
42.20	66.0
42.90	68.0
44.10	106.0
55.10	78.0
57.20	113.0
69.00	66.0
71.10	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21