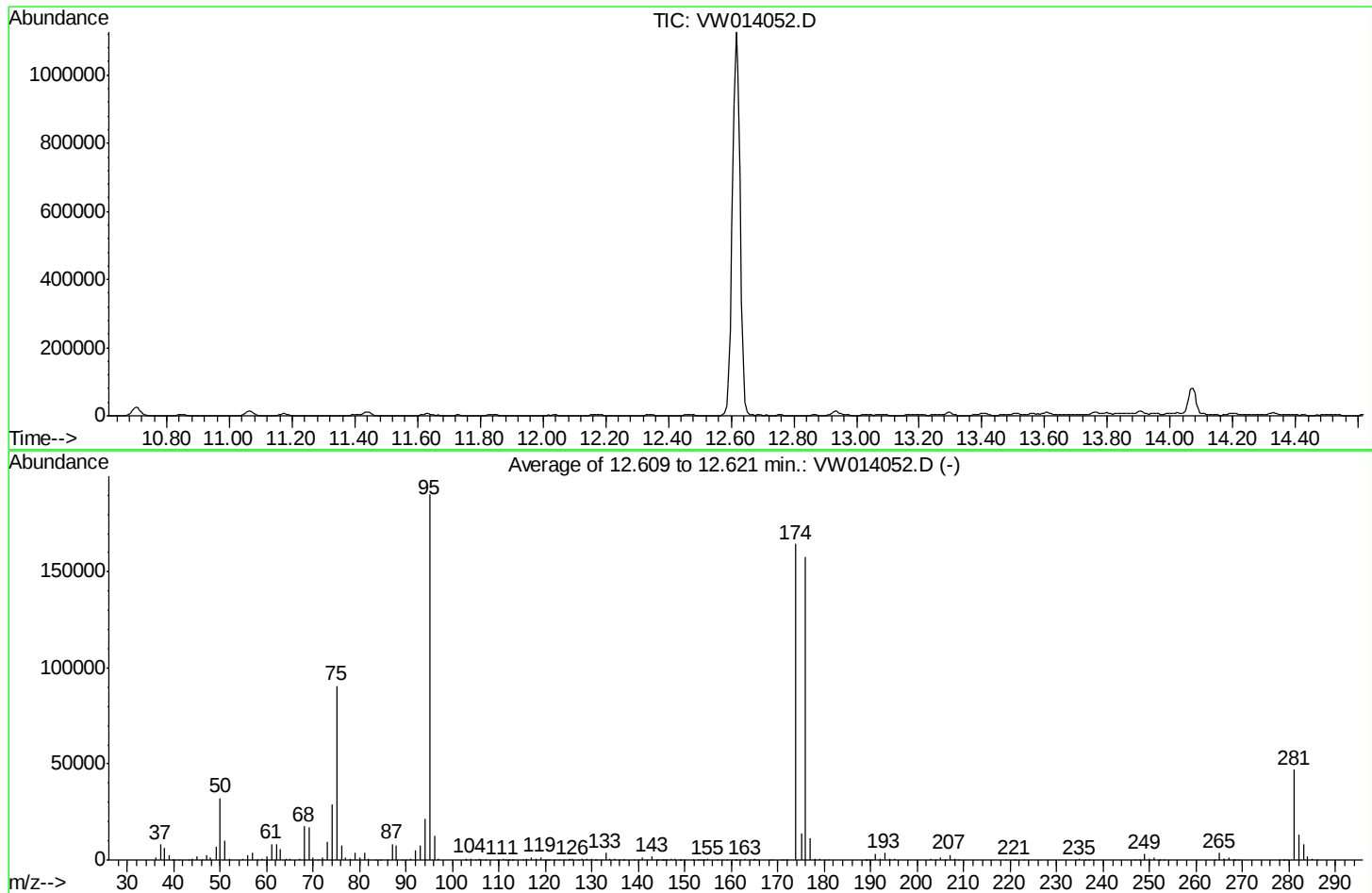


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111819\
 Data File : VW014052.D
 Acq On : 18 Nov 2019 08:52
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Tue Nov 19 07:22:02 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	17.0	32280	PASS
75	95	30	80	47.6	90629	PASS
95	95	100	100	100.0	190378	PASS
96	95	5	9	6.6	12577	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.4	164453	PASS
175	174	5	9	8.5	13935	PASS
176	174	95	101	96.0	157818	PASS
177	176	5	9	7.4	11602	PASS

m/z	Abundance
36.00	1465.0
37.10	7304.0
38.00	6301.0
39.10	2781.0
39.90	253.0
41.10	120.0
43.10	262.0
44.00	1081.0
45.10	1941.0
46.20	151.0
47.10	2164.0
47.90	1177.0
49.00	6478.0
50.00	29648.0
51.00	9222.0
52.10	346.0
55.00	539.0
56.00	2091.0
57.00	3594.0
58.10	245.0
59.10	768.0
60.00	1465.0
61.10	7485.0
62.10	7011.0
63.00	6104.0
64.10	645.0
65.20	433.0
67.00	404.0
68.00	15853.0
69.10	15988.0
70.00	1013.0
71.10	220.0
72.10	1032.0
73.00	9797.0
74.00	25768.0
75.00	79504.0
76.10	6825.0
77.00	976.0
78.10	730.0
78.90	3357.0
80.00	1005.0
81.00	3756.0
81.90	789.0
83.40	293.0
84.60	96.0
86.00	283.0
86.90	7974.0
87.90	6542.0
90.90	539.0
92.00	4530.0
93.00	6424.0
94.00	18656.0
95.00	160768.0
96.00	11780.0
96.90	417.0
102.80	513.0
104.00	860.0
105.00	391.0
105.90	693.0
107.00	223.0
109.70	229.0
110.10	326.0
110.90	639.0
112.20	318.0
112.70	175.0
115.10	263.0
115.90	489.0
117.00	788.0
117.90	937.0
119.00	1397.0
119.80	125.0
120.30	81.0
120.80	165.0
121.90	70.0
124.00	54.0
125.20	1440.0
126.00	768.0
127.10	76.0
127.90	639.0
128.90	478.0
129.80	551.0
130.80	245.0
133.00	5250.0
134.00	1334.0
134.80	452.0
135.80	117.0
136.70	268.0
140.90	1263.0
141.90	269.0
143.00	1456.0
144.00	74.0
145.20	313.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

145.90	203.0
146.90	539.0
147.90	372.0
148.80	369.0
150.00	122.0
151.60	75.0
152.80	69.0
155.00	217.0
156.90	216.0
158.90	272.0
160.80	444.0
161.80	96.0
163.00	751.0
164.00	140.0
165.00	648.0
168.90	119.0
171.20	106.0
171.80	930.0
173.90	127536.0
175.00	11845.0
175.90	123952.0
177.00	8680.0
177.90	569.0
179.00	1257.0
180.10	160.0
180.80	184.0
188.90	275.0
191.00	4004.0
192.00	743.0
193.00	5071.0
194.10	875.0
195.00	649.0
202.90	550.0
203.90	165.0
205.00	1342.0
206.10	494.0
207.10	3495.0
208.10	722.0
209.00	286.0
219.10	53.0
220.90	210.0
222.90	61.0
234.10	52.0
235.00	487.0
236.00	69.0
236.90	166.0
246.90	53.0
249.00	3928.0
250.00	872.0
251.00	1785.0
252.00	428.0
252.40	320.0
253.10	241.0
264.00	152.0
265.10	4972.0
265.90	1597.0
267.00	1592.0
268.00	360.0
278.00	52.0
279.00	379.0
281.10	58176.0
282.10	15825.0
283.00	9314.0
284.10	2391.0
285.00	783.0
285.90	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.10	2510.0
37.10	9264.0
38.10	7354.0
39.10	2899.0
40.10	390.0
43.10	136.0
44.10	1000.0
45.00	2262.0
46.10	153.0
47.10	2526.0
48.00	1202.0
49.00	7914.0
50.00	35440.0
51.00	10909.0
52.10	668.0
55.00	555.0
56.00	2875.0
57.00	4320.0
58.20	211.0
59.10	513.0
60.00	1750.0
61.00	9264.0
62.00	8609.0
63.00	6022.0
64.10	651.0
65.00	561.0
66.80	406.0
68.00	19080.0
69.00	19056.0
70.00	1715.0
71.10	123.0
72.00	1255.0
73.00	10595.0
74.00	31760.0
75.00	100512.0
76.10	8115.0
77.00	1336.0
77.90	965.0
78.90	3782.0
80.10	1199.0
81.00	3866.0
82.00	848.0
83.30	96.0
85.90	267.0
87.00	9399.0
88.00	8252.0
89.20	176.0
90.10	77.0
91.00	701.0
92.00	5661.0
93.00	8152.0
94.00	22992.0
95.00	214528.0
96.10	13963.0
97.00	571.0
103.00	769.0
103.90	1014.0
104.90	313.0
105.90	628.0
107.10	180.0
110.00	327.0
110.90	428.0
111.90	290.0
112.90	214.0
115.00	385.0
115.90	766.0
116.90	1130.0
118.00	1038.0
118.90	1607.0
120.10	89.0
120.90	85.0
122.00	75.0
123.00	53.0
123.90	88.0
125.10	1285.0
125.80	411.0
127.10	137.0
128.00	645.0
128.90	404.0
129.80	606.0
131.00	239.0
132.10	204.0
133.00	3424.0
133.80	883.0
134.90	542.0
135.90	118.0
137.00	339.0
139.10	108.0
140.10	176.0
140.90	1556.0
141.90	233.0
143.00	1898.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

144.20	118.0
144.90	341.0
145.50	182.0
146.10	236.0
147.00	468.0
147.90	563.0
149.10	340.0
150.00	158.0
151.70	65.0
152.80	248.0
153.30	141.0
153.80	157.0
155.00	462.0
157.00	331.0
158.10	70.0
158.90	252.0
160.10	58.0
161.00	496.0
161.80	57.0
162.90	699.0
163.90	128.0
165.00	450.0
165.90	63.0
171.10	176.0
172.10	867.0
173.90	180544.0
175.00	15259.0
175.90	172096.0
177.00	13870.0
178.00	475.0
179.10	780.0
180.00	191.0
189.20	427.0
191.00	2792.0
193.00	3616.0
194.00	842.0
195.00	363.0
203.00	397.0
204.00	69.0
205.00	1085.0
207.00	2661.0
208.10	505.0
209.10	324.0
220.90	262.0
222.70	95.0
233.90	68.0
234.90	478.0
236.10	75.0
236.80	57.0
246.90	73.0
247.80	121.0
249.00	3108.0
250.10	1020.0
251.10	1863.0
252.20	350.0
253.10	134.0
265.00	3644.0
266.10	1190.0
267.10	1231.0
268.20	241.0
278.00	109.0
281.10	50448.0
282.10	14948.0
283.10	9375.0
284.10	1551.0
285.00	553.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1979.0
37.10	7551.0
38.10	6700.0
39.00	2596.0
40.00	335.0
40.90	72.0
43.10	270.0
44.10	989.0
45.00	1314.0
46.20	117.0
47.00	2531.0
48.00	951.0
49.10	6703.0
50.10	31752.0
51.10	9897.0
52.10	398.0
55.00	350.0
56.00	2381.0
57.00	4316.0
58.00	249.0
58.90	212.0
60.00	1956.0
61.00	8117.0
62.00	8146.0
63.00	5557.0
64.10	576.0
65.20	225.0
67.00	693.0
68.00	17168.0
69.00	17096.0
70.00	1399.0
71.00	66.0
72.00	1116.0
73.00	8553.0
74.00	29608.0
75.00	91872.0
76.00	7354.0
77.00	1296.0
77.80	579.0
78.90	3777.0
80.00	1248.0
81.00	4123.0
81.90	754.0
83.20	86.0
87.00	8021.0
88.00	8514.0
90.00	73.0
90.90	608.0
92.00	5300.0
93.00	7307.0
94.00	21632.0
95.00	195840.0
96.00	11989.0
97.00	411.0
102.90	480.0
103.90	726.0
104.90	267.0
106.10	594.0
106.90	179.0
109.80	182.0
111.00	226.0
111.50	90.0
112.10	228.0
113.00	125.0
115.10	328.0
115.80	476.0
116.90	1320.0
117.90	882.0
118.90	1218.0
119.80	108.0
120.90	93.0
122.00	95.0
123.90	154.0
124.90	582.0
125.80	247.0
127.20	59.0
127.80	697.0
128.90	385.0
129.90	966.0
130.80	230.0
132.00	81.0
133.00	1787.0
133.80	437.0
135.00	276.0
137.00	362.0
139.10	192.0
140.90	1727.0
141.70	318.0
142.90	1640.0
144.10	77.0
145.00	225.0
145.90	289.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

146.90	232.0
147.10	231.0
147.80	592.0
149.00	283.0
149.80	215.0
152.80	168.0
154.00	107.0
154.90	572.0
156.90	372.0
159.00	253.0
160.80	243.0
163.00	326.0
164.70	165.0
165.20	114.0
165.80	96.0
168.40	80.0
170.80	181.0
173.90	185280.0
175.00	14702.0
175.90	177408.0
177.00	12258.0
178.00	570.0
179.10	348.0
180.10	143.0
188.90	231.0
189.60	56.0
190.20	225.0
190.90	1858.0
191.90	636.0
193.00	2202.0
193.90	406.0
195.00	250.0
203.10	277.0
203.80	71.0
205.10	550.0
206.00	153.0
207.00	1624.0
208.10	325.0
208.90	181.0
220.70	57.0
221.20	74.0
235.00	316.0
236.00	75.0
249.00	1794.0
250.00	667.0
251.10	917.0
252.10	250.0
253.10	82.0
265.10	2414.0
266.10	755.0
267.20	558.0
268.00	77.0
268.40	77.0
269.20	76.0
278.70	99.0
279.40	265.0
281.10	32528.0
282.10	8683.0
283.00	5451.0
284.00	1346.0
285.10	346.0
286.00	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

Scan 1748 (12.560 min): VW014052.D
BFB23

m/z	Abundance
35.10	110.0
36.10	429.0
38.10	201.0
39.10	80.0
40.00	163.0
42.10	76.0
43.90	165.0
44.10	176.0
69.20	71.0
207.30	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23