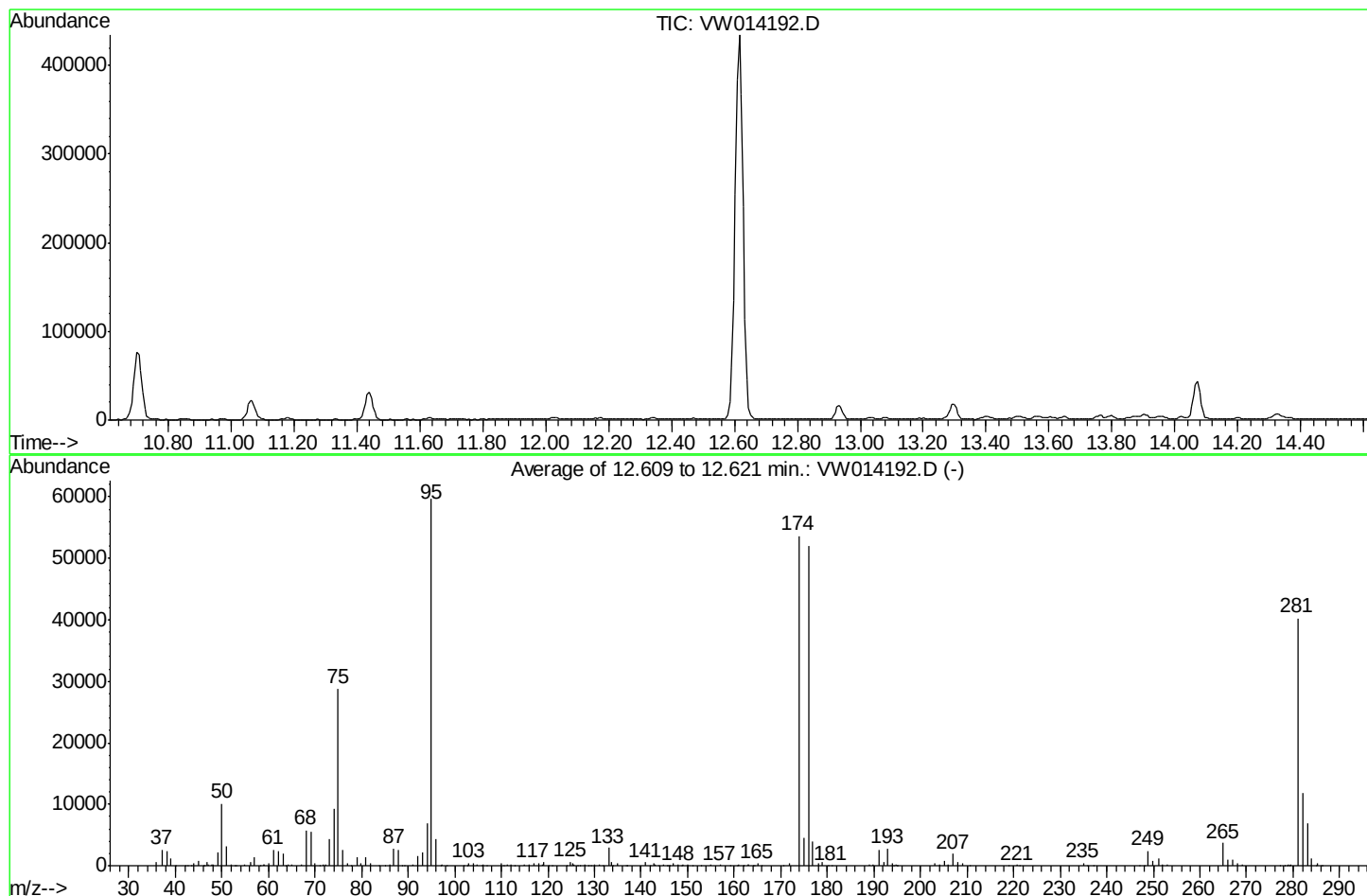


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW120219\
 Data File : VW014192.D
 Acq On : 02 Dec 2019 08:57
 Operator : SY/VA
 Sample : BFB01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB01

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Tue Dec 03 10:03:32 2019



AutoFind: Scans 1756, 1757, 1758; 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	16.8	10053	PASS
75	95	30	80	48.3	28826	PASS
95	95	100	100	100.0	59666	PASS
96	95	5	9	7.3	4352	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.8	53589	PASS
175	174	5	9	8.6	4609	PASS
176	174	95	101	97.1	52021	PASS
177	176	5	9	7.8	4036	PASS

m/z	Abundance
36.00	1007.0
37.10	2322.0
38.10	2143.0
39.10	1070.0
40.00	324.0
42.00	126.0
43.00	137.0
44.00	539.0
45.00	981.0
46.00	94.0
46.90	763.0
47.90	373.0
49.00	2002.0
50.00	8819.0
51.00	2842.0
52.00	182.0
52.80	62.0
55.00	184.0
56.00	644.0
57.00	1318.0
58.20	108.0
58.90	338.0
60.00	546.0
61.00	2750.0
62.10	2041.0
63.00	1600.0
63.80	257.0
64.30	111.0
64.90	327.0
67.10	221.0
68.00	5043.0
69.00	5236.0
70.10	343.0
72.20	478.0
73.10	5176.0
74.00	8455.0
75.00	27192.0
76.00	2377.0
77.00	326.0
78.90	1455.0
79.90	325.0
81.00	1261.0
82.00	361.0
83.80	83.0
84.90	82.0
86.90	2754.0
87.90	2521.0
89.20	125.0
91.00	239.0
92.10	1473.0
93.00	2362.0
94.00	5878.0
95.00	50056.0
96.00	3915.0
97.20	189.0
98.20	72.0
103.00	852.0
103.90	553.0
104.90	141.0
105.90	163.0
106.80	103.0
109.90	467.0
111.20	338.0
112.20	248.0
112.90	65.0
114.90	272.0
116.00	253.0
117.00	346.0
118.00	618.0
118.70	594.0
119.10	899.0
120.00	129.0
120.90	220.0
124.90	1667.0
127.90	175.0
129.10	124.0
129.90	198.0
131.00	406.0
133.00	4090.0
133.80	765.0
134.90	590.0
136.70	90.0
141.00	460.0
142.90	568.0
144.90	271.0
146.10	91.0
146.90	492.0
148.00	137.0
149.10	187.0
149.90	206.0
152.90	77.0
155.00	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

156.90	96.0
159.00	153.0
161.10	311.0
161.90	68.0
162.10	68.0
162.90	637.0
164.00	95.0
165.20	517.0
166.00	79.0
171.90	461.0
173.90	41648.0
175.00	3396.0
175.90	40808.0
176.90	3817.0
178.10	577.0
179.00	670.0
180.20	173.0
180.90	89.0
189.10	351.0
189.90	269.0
191.00	3463.0
192.10	831.0
193.00	3636.0
194.00	587.0
194.80	482.0
203.00	537.0
204.10	214.0
205.10	1124.0
207.10	2867.0
208.00	652.0
209.00	445.0
210.60	53.0
218.90	125.0
220.90	138.0
234.90	530.0
235.90	161.0
237.20	192.0
247.00	85.0
249.00	3329.0
250.00	1021.0
251.10	1778.0
252.00	337.0
253.10	227.0
265.00	5487.0
266.00	1219.0
267.00	1290.0
268.10	263.0
269.00	253.0
277.20	87.0
278.20	87.0
279.40	408.0
281.10	52352.0
282.10	15228.0
283.10	8966.0
284.10	1630.0
285.10	657.0
286.20	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	795.0
37.00	2738.0
38.10	2767.0
39.10	1203.0
40.00	233.0
42.00	72.0
42.70	142.0
43.30	107.0
44.10	547.0
45.10	974.0
46.10	70.0
46.90	943.0
48.10	410.0
49.10	2467.0
50.00	11327.0
51.00	3748.0
52.00	204.0
54.90	110.0
56.00	581.0
57.00	1631.0
58.00	57.0
59.10	222.0
60.00	473.0
61.00	2845.0
62.00	2557.0
63.10	2321.0
64.10	367.0
65.00	173.0
66.90	257.0
68.00	6696.0
69.00	5762.0
70.00	436.0
71.10	98.0
71.80	209.0
73.00	4830.0
74.00	10481.0
75.00	30592.0
76.00	2957.0
77.00	593.0
77.80	285.0
79.00	1396.0
79.90	478.0
80.90	1464.0
81.90	414.0
86.00	233.0
86.90	2819.0
88.00	2929.0
91.00	274.0
92.00	1496.0
93.00	2293.0
94.10	7404.0
95.00	66664.0
96.00	4919.0
96.90	118.0
101.90	60.0
103.10	429.0
103.80	303.0
104.90	223.0
106.00	296.0
106.80	78.0
109.90	324.0
111.20	269.0
112.00	196.0
112.90	89.0
114.90	262.0
115.90	251.0
117.00	439.0
118.00	471.0
118.90	830.0
120.10	61.0
121.00	72.0
123.90	61.0
125.20	1285.0
126.30	74.0
126.80	54.0
128.00	193.0
128.80	129.0
129.90	246.0
130.80	167.0
131.90	129.0
133.00	3291.0
133.70	964.0
135.00	265.0
136.90	66.0
140.90	626.0
142.00	171.0
142.70	556.0
143.80	51.0
144.80	225.0
145.60	123.0
146.10	88.0
147.00	274.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

147.90	223.0
148.80	293.0
149.20	128.0
149.90	140.0
151.00	81.0
152.90	63.0
155.00	119.0
157.00	213.0
159.00	93.0
160.90	324.0
161.80	83.0
163.10	457.0
164.20	74.0
165.00	382.0
166.00	63.0
169.00	81.0
171.90	712.0
173.90	59776.0
175.00	5168.0
175.90	57744.0
176.90	4371.0
178.00	233.0
179.00	672.0
180.10	100.0
189.10	360.0
191.00	2881.0
192.00	557.0
193.00	3581.0
194.00	581.0
194.70	219.0
195.10	236.0
203.00	295.0
204.10	174.0
205.10	927.0
206.00	387.0
207.00	1898.0
208.10	505.0
209.00	364.0
218.70	111.0
220.90	154.0
235.00	577.0
235.90	74.0
237.00	56.0
247.10	73.0
248.10	130.0
248.90	2476.0
249.90	800.0
251.10	1349.0
252.00	339.0
253.00	134.0
265.10	3608.0
266.00	1174.0
267.10	1068.0
267.90	274.0
268.20	259.0
269.10	64.0
277.30	72.0
279.00	442.0
279.50	268.0
281.10	44936.0
282.10	12428.0
283.10	7421.0
284.00	1252.0
285.20	510.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	938.0
37.00	2806.0
38.10	2600.0
39.10	1024.0
40.00	234.0
41.10	112.0
42.80	78.0
43.30	71.0
44.00	441.0
45.10	652.0
46.30	117.0
47.10	769.0
47.90	428.0
49.00	2315.0
50.00	10014.0
51.00	3131.0
52.00	71.0
53.10	55.0
55.00	141.0
56.10	798.0
57.00	1531.0
59.10	169.0
60.10	426.0
61.10	2318.0
62.00	2557.0
63.00	1816.0
64.00	354.0
65.00	349.0
66.80	229.0
68.10	5506.0
69.10	5792.0
70.10	281.0
71.10	97.0
71.80	326.0
73.00	3231.0
74.00	8955.0
75.00	28696.0
76.00	2244.0
77.00	389.0
79.00	1297.0
79.90	507.0
80.90	1229.0
82.00	328.0
86.00	192.0
86.90	2713.0
87.90	2532.0
88.70	232.0
90.90	241.0
92.00	1740.0
93.10	2147.0
94.00	7433.0
95.00	62280.0
96.00	4224.0
97.20	201.0
102.80	297.0
104.00	222.0
104.90	272.0
105.70	235.0
110.00	212.0
110.40	148.0
111.10	78.0
112.90	111.0
114.90	195.0
115.90	191.0
116.80	470.0
118.10	407.0
119.10	549.0
124.00	83.0
124.80	389.0
125.50	330.0
127.80	167.0
129.20	106.0
130.00	297.0
131.00	196.0
131.70	52.0
133.00	1477.0
134.00	243.0
134.80	220.0
136.90	105.0
140.90	687.0
142.00	115.0
143.00	557.0
145.00	179.0
145.80	184.0
146.90	298.0
148.10	77.0
149.00	96.0
151.00	56.0
154.80	138.0
156.90	157.0
160.70	161.0
161.90	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

163.00	282.0
165.00	237.0
169.00	124.0
170.60	82.0
171.90	321.0
173.90	59344.0
175.00	5265.0
175.90	57512.0
176.90	3921.0
177.90	175.0
178.80	392.0
189.10	194.0
189.70	84.0
191.00	1367.0
192.10	515.0
193.00	1324.0
194.20	128.0
194.90	252.0
203.00	182.0
204.90	407.0
205.80	114.0
207.10	1177.0
208.10	447.0
209.00	113.0
220.70	75.0
221.20	59.0
234.90	227.0
248.00	66.0
249.00	1360.0
250.00	527.0
251.00	722.0
251.90	160.0
253.20	90.0
265.00	2019.0
265.90	777.0
267.00	769.0
267.90	196.0
269.10	73.0
278.70	105.0
279.20	98.0
281.10	23888.0
282.00	7624.0
283.10	4291.0
284.10	832.0
284.90	314.0
285.90	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

Scan 1749 (12.566 min): VW014192.D
BFB01

m/z	Abundance
36.00	324.0
38.20	137.0
40.00	246.0
41.00	66.0
42.90	61.0
43.90	125.0
57.00	63.0
118.90	136.0
168.90	105.0
206.90	84.0
281.00	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01