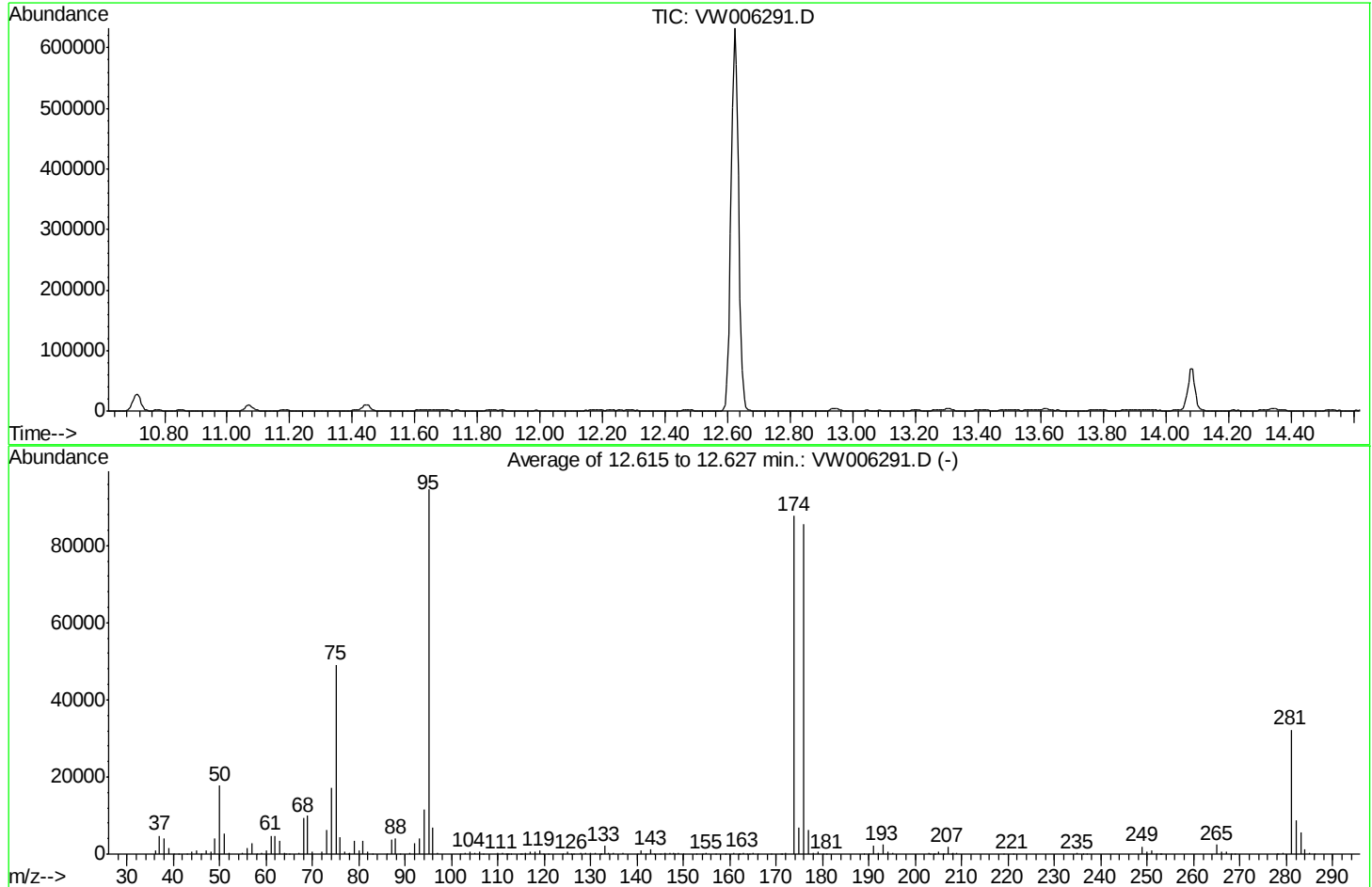


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW102318\
Data File : VW006291.D
Acq On : 23 Oct 2018 11:18
Operator : SY/AP
Sample : BFB91
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB91

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis
Last Update : Wed Oct 24 11:18:59 2018



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.8	17793	PASS
75	95	30	80	51.9	49072	PASS
95	95	100	100	100.0	94568	PASS
96	95	5	9	7.1	6759	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.8	87725	PASS
175	174	5	9	7.8	6806	PASS
176	174	95	101	97.7	85709	PASS
177	176	5	9	7.3	6279	PASS

m/z	Abundance
36.00	776.0
37.00	4506.0
38.00	3876.0
39.00	1502.0
40.00	146.0
41.10	53.0
43.00	113.0
44.00	825.0
45.00	1100.0
46.00	103.0
47.00	926.0
48.00	542.0
49.00	3669.0
50.00	16315.0
51.00	4572.0
52.00	211.0
55.00	341.0
56.00	1468.0
57.00	2717.0
58.00	137.0
59.00	417.0
60.00	1019.0
61.00	4242.0
62.00	4156.0
63.10	3486.0
64.00	528.0
65.00	124.0
67.00	259.0
68.00	8129.0
69.00	8576.0
70.00	647.0
72.00	602.0
73.00	6613.0
74.00	14935.0
75.00	42552.0
76.00	3960.0
77.00	438.0
78.10	318.0
78.90	3135.0
79.90	810.0
80.90	3078.0
81.90	727.0
83.00	147.0
86.00	121.0
87.00	3528.0
88.00	3361.0
90.90	405.0
92.00	2404.0
93.00	3651.0
94.00	10069.0
95.00	78888.0
96.00	5898.0
96.90	184.0
102.00	68.0
103.00	463.0
104.00	602.0
105.00	278.0
106.00	409.0
106.90	92.0
109.90	190.0
110.90	217.0
111.70	133.0
112.20	110.0
112.80	151.0
114.90	283.0
115.90	349.0
117.00	661.0
118.00	576.0
119.00	808.0
119.90	95.0
120.90	113.0
123.90	78.0
125.00	802.0
125.80	249.0
127.80	289.0
128.80	190.0
129.90	309.0
131.00	218.0
133.00	2694.0
133.90	655.0
134.90	392.0
137.00	101.0
140.00	60.0
140.90	765.0
142.00	90.0
142.90	833.0
145.10	67.0
146.00	134.0
147.00	267.0
147.90	292.0
148.90	246.0

Instrument :
MSVOA_W
ClientSampleId :
BFB91

150.00	128.0
152.90	69.0
154.90	248.0
157.00	166.0
158.90	135.0
160.90	232.0
161.80	61.0
162.90	568.0
164.10	86.0
165.00	471.0
166.00	90.0
168.90	91.0
170.80	73.0
172.00	305.0
173.90	67176.0
174.90	5573.0
175.90	66320.0
177.00	5275.0
177.90	449.0
179.00	628.0
179.90	151.0
180.90	69.0
189.10	174.0
190.00	121.0
191.00	2826.0
192.00	642.0
193.00	3174.0
194.00	586.0
195.00	430.0
203.00	392.0
203.90	79.0
205.00	750.0
205.90	166.0
207.00	2350.0
207.90	438.0
209.10	230.0
218.90	64.0
221.00	159.0
234.90	302.0
237.00	55.0
249.00	2196.0
250.00	703.0
251.00	921.0
251.90	145.0
252.90	128.0
265.00	2771.0
266.00	776.0
267.00	716.0
268.10	170.0
268.90	80.0
277.90	80.0
279.10	245.0
281.00	36352.0
282.10	9917.0
283.10	7145.0
284.00	1225.0
284.90	348.0
285.90	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB91

m/z	Abundance
36.00	883.0
37.00	5312.0
38.00	4815.0
39.00	1726.0
40.10	79.0
41.20	98.0
43.00	111.0
44.00	981.0
45.00	1172.0
46.00	129.0
47.10	1111.0
48.00	703.0
49.00	4541.0
50.00	19592.0
51.00	6074.0
52.10	238.0
55.00	312.0
56.00	1765.0
57.00	3187.0
58.10	173.0
59.00	390.0
60.00	967.0
61.00	5047.0
62.00	5542.0
63.00	3924.0
64.20	367.0
64.90	166.0
67.10	240.0
68.00	10472.0
69.00	10853.0
70.00	884.0
71.90	480.0
73.00	6739.0
74.00	19456.0
75.00	55216.0
76.00	5106.0
77.00	643.0
78.10	514.0
78.90	3851.0
79.90	1173.0
80.90	3928.0
81.90	910.0
82.90	109.0
86.10	108.0
87.00	4075.0
88.00	4860.0
88.80	210.0
90.90	430.0
92.00	3413.0
93.00	4449.0
94.00	13102.0
95.00	106536.0
96.00	7802.0
97.00	187.0
103.00	560.0
103.90	637.0
104.90	278.0
105.90	595.0
106.90	108.0
110.00	180.0
110.90	278.0
111.90	133.0
112.70	138.0
115.10	243.0
115.80	505.0
116.90	820.0
118.00	631.0
118.90	884.0
120.90	84.0
124.00	90.0
125.00	734.0
126.30	98.0
127.90	358.0
128.80	287.0
129.90	398.0
131.00	211.0
131.90	58.0
133.00	2225.0
133.80	489.0
134.90	301.0
136.90	275.0
139.90	61.0
141.00	1030.0
142.00	88.0
143.00	1192.0
144.90	158.0
146.00	220.0
146.90	343.0
148.10	226.0
148.90	147.0
149.90	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB91

152.90	72.0
154.90	248.0
156.90	121.0
158.90	156.0
161.00	265.0
162.00	66.0
162.90	375.0
163.80	62.0
164.80	274.0
166.00	65.0
169.00	72.0
170.90	104.0
171.90	352.0
173.90	97128.0
174.90	7622.0
175.90	95256.0
177.00	6819.0
177.90	428.0
179.00	504.0
180.00	129.0
188.90	182.0
190.00	92.0
191.00	2274.0
192.00	368.0
193.00	2632.0
194.00	599.0
195.00	389.0
203.00	327.0
204.10	89.0
205.00	609.0
206.10	183.0
207.00	1999.0
208.10	350.0
208.90	230.0
219.00	117.0
221.00	110.0
234.90	335.0
236.10	101.0
237.00	89.0
249.00	1984.0
249.90	448.0
251.00	993.0
251.90	171.0
253.10	132.0
265.00	2538.0
266.10	678.0
267.10	719.0
268.10	130.0
269.00	65.0
277.90	61.0
279.20	150.0
281.10	35672.0
282.00	9627.0
283.10	6011.0
284.10	1393.0
284.90	247.0
285.90	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB91

m/z	Abundance
36.10	881.0
37.00	4481.0
38.00	3779.0
39.00	1498.0
40.10	164.0
41.30	62.0
43.00	119.0
44.00	790.0
45.00	944.0
47.00	863.0
48.00	567.0
49.00	3676.0
50.00	17472.0
51.00	5441.0
52.00	257.0
55.00	267.0
56.00	1559.0
57.00	2815.0
58.10	157.0
59.00	229.0
60.00	1002.0
61.00	4805.0
62.00	4481.0
63.00	3174.0
64.00	275.0
65.00	134.0
67.00	322.0
68.00	9670.0
69.00	10563.0
70.10	722.0
72.00	526.0
73.00	5347.0
74.00	16888.0
75.00	49448.0
76.00	4385.0
77.00	673.0
77.80	385.0
78.90	3533.0
80.00	1020.0
80.90	3517.0
81.90	682.0
82.90	163.0
86.10	141.0
86.90	3418.0
87.90	3831.0
90.80	337.0
92.00	3103.0
93.00	4080.0
94.00	11787.0
95.00	98280.0
96.00	6577.0
97.00	205.0
103.00	284.0
103.90	567.0
104.80	224.0
106.00	547.0
106.90	120.0
109.90	151.0
110.80	153.0
111.90	105.0
112.90	176.0
115.00	202.0
115.90	452.0
116.90	767.0
117.80	520.0
118.90	797.0
124.00	89.0
124.80	225.0
125.80	187.0
127.90	397.0
128.80	199.0
129.90	370.0
131.00	227.0
132.20	51.0
133.00	1422.0
134.90	350.0
136.90	245.0
139.90	96.0
140.90	1123.0
143.00	1322.0
143.80	66.0
145.00	155.0
145.90	181.0
147.00	319.0
147.90	291.0
149.00	221.0
149.80	124.0
152.90	108.0
154.00	88.0
155.00	323.0
156.80	200.0

Instrument :
MSVOA_W
ClientSampleId :
BFB91

159.00	122.0
160.90	279.0
162.10	76.0
162.90	214.0
164.90	167.0
169.10	81.0
171.10	117.0
173.90	98872.0
175.00	7225.0
175.90	95552.0
176.90	6744.0
178.00	314.0
179.00	360.0
180.00	79.0
188.90	126.0
191.00	1496.0
192.00	299.0
193.00	1678.0
193.90	305.0
194.90	157.0
203.20	167.0
205.00	315.0
206.00	122.0
207.00	1406.0
208.00	161.0
209.00	184.0
219.00	56.0
220.90	89.0
235.00	295.0
236.10	60.0
249.00	1545.0
249.90	351.0
250.90	598.0
252.00	163.0
252.90	85.0
265.00	1780.0
265.90	439.0
267.00	424.0
268.00	107.0
278.20	60.0
279.20	146.0
281.10	24792.0
282.00	6749.0
283.10	4108.0
284.10	746.0
284.90	260.0

Instrument :
MSVOA_W
ClientSampleId :
BFB91

Scan 1750 (12.573 min): Vw006291.D
BFB91

m/z	Abundance
39.90	90.0
41.20	54.0
44.10	187.0
55.00	66.0
68.80	52.0
72.80	51.0
169.10	69.0
207.10	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB91