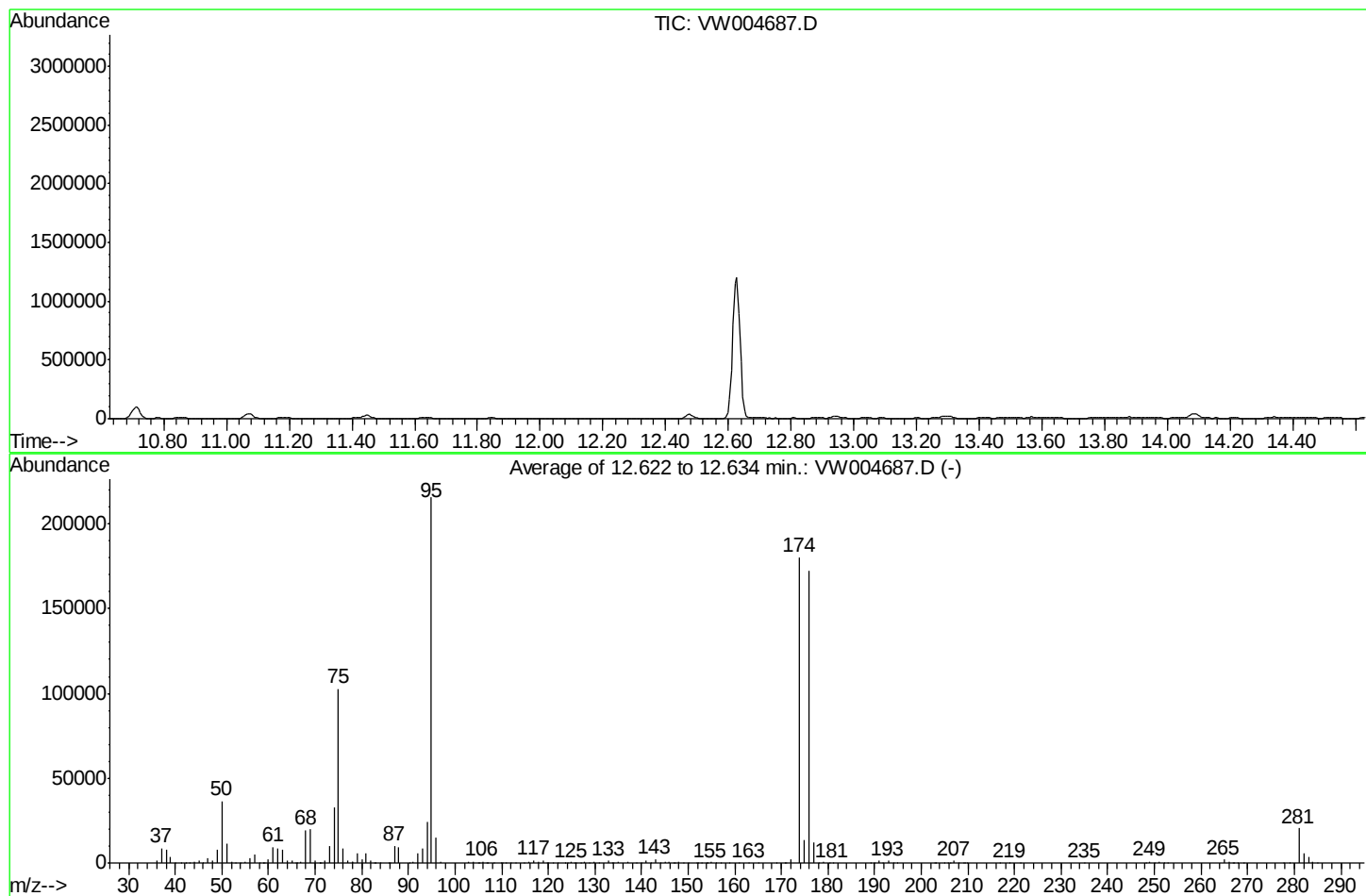


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081618\
 Data File : VW004687.D
 Acq On : 15 Aug 2018 08:52
 Operator : SY/AP
 Sample : BFB97
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB97

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.M
 Title : VOC Analysis
 Last Update : Thu Aug 16 02:39:24 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1802

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.9	36514	PASS
75	95	30	80	47.6	102565	PASS
95	95	100	100	100.0	215643	PASS
96	95	5	9	6.8	14747	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.7	180458	PASS
175	174	5	9	7.3	13210	PASS
176	174	95	101	95.7	172650	PASS
177	176	5	9	7.2	12420	PASS

m/z	Abundance
35.80	86.0
38.10	61.0
39.00	68.0
39.90	557.0
40.90	172.0
42.00	72.0
42.90	189.0
44.00	749.0
55.00	131.0
55.90	109.0
57.20	197.0
68.90	91.0
70.20	51.0
76.90	95.0
90.90	82.0
94.90	79.0
119.20	91.0
207.00	150.0
207.90	64.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1640.0
37.10	10341.0
38.00	9509.0
39.00	4040.0
39.90	514.0
41.10	280.0
42.00	120.0
42.90	246.0
43.90	1782.0
45.00	2167.0
46.00	337.0
47.10	3237.0
48.00	1339.0
49.00	9325.0
50.00	40856.0
51.00	12809.0
52.00	547.0
53.00	311.0
54.00	173.0
55.00	632.0
56.00	2606.0
57.00	5755.0
58.10	334.0
58.80	203.0
59.20	236.0
59.90	2440.0
61.00	10063.0
62.00	10233.0
63.00	9019.0
64.10	1431.0
65.00	1664.0
65.80	226.0
66.20	111.0
67.00	698.0
68.00	21088.0
69.00	21912.0
70.00	1931.0
70.90	103.0
72.00	1140.0
73.00	11105.0
74.00	34688.0
75.00	111776.0
76.00	9361.0
77.00	1773.0
77.90	1017.0
78.10	990.0
78.90	6279.0
79.90	1995.0
80.90	5935.0
81.90	1381.0
83.00	187.0
84.00	56.0
85.90	309.0
87.00	10886.0
87.90	9927.0
90.10	114.0
90.90	708.0
92.00	6124.0
93.00	8790.0
94.00	24648.0
95.00	232064.0
96.00	16060.0
97.00	673.0
103.00	614.0
103.90	865.0
104.80	387.0
105.90	642.0
106.70	133.0
107.10	243.0
108.20	70.0
109.80	239.0
110.90	187.0
111.90	165.0
113.00	144.0
114.90	361.0
115.80	548.0
117.00	1582.0
117.80	776.0
119.00	1488.0
119.80	120.0
121.00	110.0
123.70	94.0
125.00	935.0
125.70	358.0
126.10	238.0
127.00	78.0
127.90	731.0
128.80	219.0
129.80	644.0
130.90	456.0
133.00	2230.0
133.70	662.0

Instrument :
MSVOA_W
ClientSampleId :
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134.90	396.0
136.90	346.0
139.00	134.0
140.90	1620.0
141.80	315.0
142.90	2667.0
144.00	267.0
145.00	1142.0
146.00	442.0
147.00	367.0
147.90	497.0
148.90	159.0
149.90	288.0
151.70	52.0
152.80	95.0
153.90	227.0
154.90	621.0
155.90	75.0
157.00	381.0
158.80	286.0
160.90	310.0
163.10	358.0
164.90	322.0
168.90	94.0
170.80	486.0
171.90	2313.0
173.90	173952.0
174.90	12829.0
175.90	170816.0
177.00	12835.0
177.90	455.0
179.00	614.0
180.20	89.0
181.00	71.0
189.10	195.0
190.00	92.0
191.00	1609.0
191.80	295.0
193.00	1865.0
194.10	345.0
194.90	190.0
202.80	217.0
203.10	213.0
205.00	406.0
207.00	1927.0
207.90	323.0
209.10	201.0
209.90	105.0
218.90	78.0
221.10	94.0
235.10	378.0
248.10	64.0
249.00	1365.0
250.10	457.0
251.00	809.0
251.90	260.0
252.90	143.0
264.90	2822.0
266.00	774.0
266.90	870.0
269.10	151.0
277.80	74.0
278.90	98.0
281.00	27536.0
282.10	7407.0
283.00	4882.0
284.00	867.0
285.00	265.0

Instrument :
MSVOA_W
ClientSampleId :
BFB97

m/z	Abundance
36.00	1996.0
37.00	9922.0
38.00	9379.0
39.00	3894.0
39.90	594.0
40.80	167.0
41.20	199.0
42.20	63.0
43.10	294.0
44.00	1772.0
45.00	1821.0
45.90	432.0
47.00	3797.0
47.90	1624.0
49.00	8331.0
50.00	40112.0
51.00	12322.0
52.00	595.0
53.00	247.0
53.90	106.0
55.00	704.0
56.00	3176.0
57.00	5227.0
58.00	224.0
59.00	280.0
60.00	2263.0
61.00	10357.0
62.00	9692.0
63.00	9239.0
64.00	1388.0
65.00	1692.0
65.90	265.0
66.90	716.0
68.00	21432.0
69.00	22920.0
70.00	1670.0
71.10	131.0
72.00	1359.0
73.10	11013.0
74.00	35928.0
75.00	114744.0
76.00	9927.0
76.90	1143.0
78.00	1103.0
78.90	5881.0
79.90	2107.0
80.90	6164.0
82.00	1284.0
82.90	154.0
85.90	347.0
86.90	11224.0
88.00	10343.0
91.00	744.0
92.00	6270.0
93.00	9629.0
94.00	27648.0
95.00	238976.0
96.00	16528.0
97.00	453.0
102.80	420.0
103.90	742.0
104.90	368.0
105.90	1006.0
106.80	220.0
110.00	467.0
110.90	269.0
111.80	248.0
112.80	235.0
114.90	414.0
115.80	698.0
116.90	1706.0
117.90	669.0
118.90	1431.0
123.60	86.0
125.00	650.0
126.00	306.0
127.90	612.0
128.90	366.0
129.90	963.0
130.90	542.0
133.00	1422.0
133.70	436.0
135.00	468.0
136.90	420.0
138.90	105.0
139.90	173.0
140.90	1796.0
141.80	224.0
142.90	2823.0
144.00	251.0
144.90	956.0
145.80	474.0

Instrument :
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ClientSampleId :
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146.80	345.0
147.80	590.0
149.00	293.0
150.00	169.0
151.90	73.0
152.80	169.0
154.10	105.0
154.90	715.0
155.80	167.0
157.00	333.0
158.90	249.0
160.90	308.0
162.90	253.0
164.90	180.0
171.00	467.0
171.90	2541.0
173.90	199232.0
174.90	15213.0
175.90	191680.0
177.00	13673.0
178.00	339.0
179.00	607.0
188.90	172.0
189.90	51.0
191.00	1475.0
193.00	1491.0
193.90	394.0
194.90	134.0
203.00	225.0
205.00	336.0
205.80	71.0
207.10	1588.0
207.90	382.0
208.90	71.0
209.30	120.0
216.80	55.0
219.00	91.0
235.00	260.0
248.00	117.0
248.90	1206.0
249.90	452.0
251.00	692.0
252.00	140.0
252.90	56.0
265.00	2316.0
266.10	730.0
267.10	590.0
268.00	57.0
281.10	22064.0
282.10	6102.0
283.10	3911.0
284.00	590.0
285.10	359.0

Instrument :
MSVOA_W
ClientSampleId :
BFB97

m/z	Abundance
36.00	1598.0
37.10	6167.0
38.00	5826.0
39.00	3049.0
39.90	653.0
41.10	252.0
42.10	57.0
43.00	202.0
44.10	1274.0
45.00	1413.0
45.80	373.0
47.10	2318.0
48.00	848.0
49.00	5982.0
50.00	28576.0
51.00	8713.0
52.00	403.0
53.00	268.0
53.90	61.0
55.10	481.0
56.00	2178.0
57.00	4109.0
57.90	170.0
60.00	1702.0
61.00	7719.0
62.00	6704.0
63.00	5972.0
63.90	858.0
65.00	1232.0
65.90	182.0
66.90	461.0
68.00	15578.0
69.00	16015.0
70.00	1475.0
71.30	125.0
72.00	880.0
73.00	7201.0
74.00	27432.0
75.00	81176.0
76.00	7398.0
77.00	1103.0
77.90	1032.0
79.00	4189.0
80.00	1500.0
80.90	5020.0
81.90	1088.0
82.70	119.0
86.10	374.0
87.00	7900.0
87.90	7670.0
91.00	615.0
92.00	4700.0
93.00	6768.0
94.00	19528.0
95.00	176128.0
96.00	11655.0
97.00	418.0
103.00	217.0
104.00	574.0
105.10	261.0
105.90	628.0
106.70	139.0
107.00	158.0
109.90	83.0
110.90	166.0
111.90	127.0
112.90	149.0
114.80	202.0
115.90	506.0
116.90	1080.0
117.90	605.0
118.90	1095.0
120.00	66.0
122.00	58.0
124.10	65.0
125.10	341.0
125.90	172.0
127.80	450.0
128.70	298.0
129.90	717.0
130.80	114.0
132.90	513.0
134.00	175.0
134.90	375.0
137.00	395.0
139.00	112.0
140.00	124.0
140.90	1427.0
141.90	227.0
142.80	1675.0
143.90	84.0
145.10	756.0

Instrument :
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145.90	309.0
146.80	170.0
147.10	204.0
148.00	345.0
148.90	154.0
149.80	221.0
152.00	107.0
152.90	104.0
154.20	99.0
154.90	510.0
156.00	79.0
156.80	380.0
159.00	212.0
160.90	307.0
162.90	81.0
171.00	458.0
171.90	1914.0
173.90	168192.0
175.00	11588.0
175.90	155456.0
176.90	10753.0
178.00	294.0
179.00	210.0
188.90	87.0
191.10	780.0
191.70	56.0
193.10	560.0
194.10	248.0
203.00	75.0
204.80	260.0
206.10	106.0
207.00	896.0
207.90	87.0
209.20	62.0
221.20	61.0
234.90	203.0
248.90	596.0
249.80	235.0
251.10	392.0
252.00	73.0
265.00	1081.0
265.90	353.0
267.00	378.0
267.90	118.0
281.10	11401.0
282.10	3526.0
283.00	1839.0
284.00	214.0
285.00	133.0

Instrument :
MSVOA_W
ClientSampleId :
BFB97