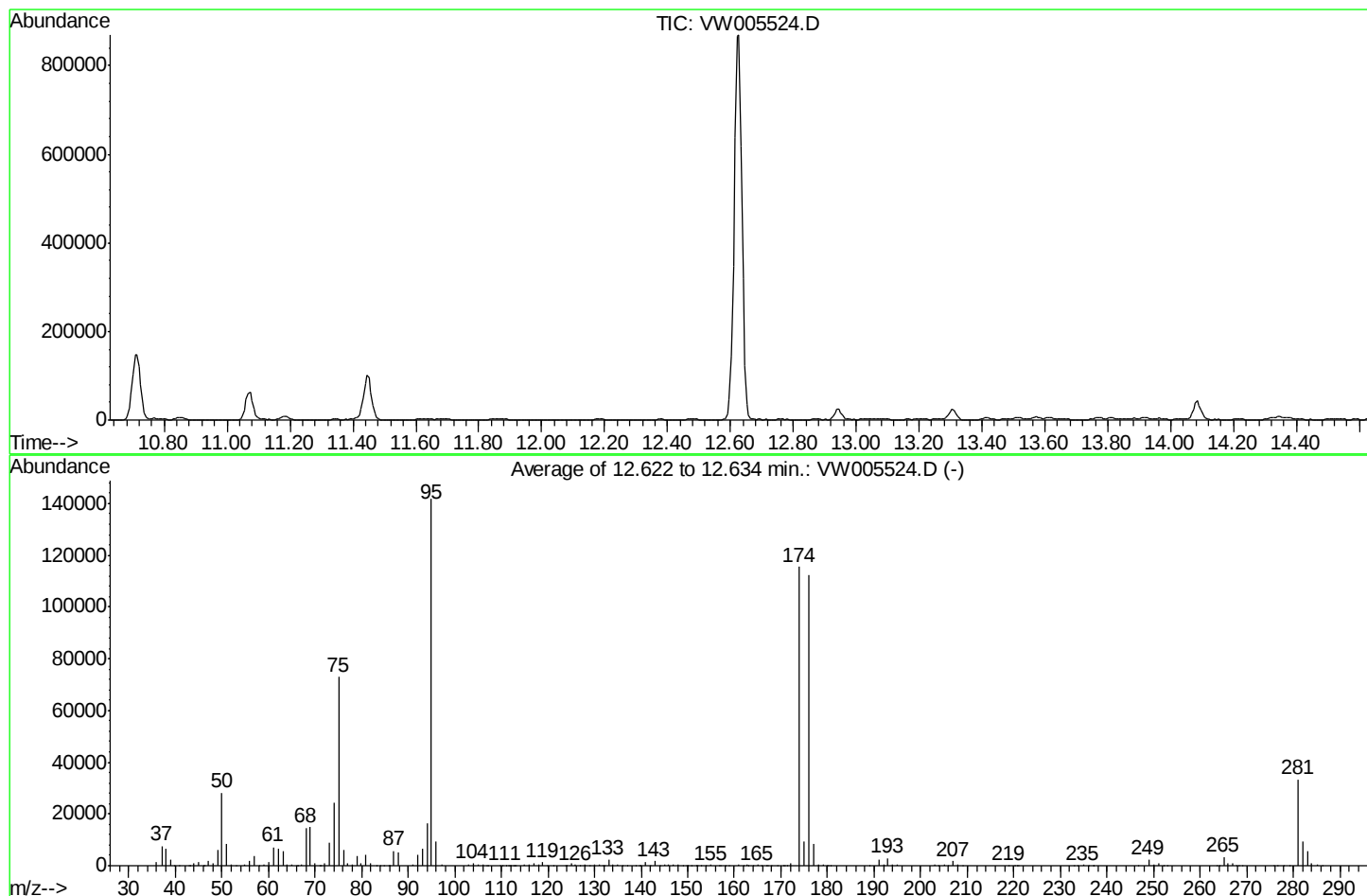


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092018\
Data File : VW005524.D
Acq On : 20 Sep 2018 09:15
Operator : SY/AP
Sample : BFB84
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB84

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091918S.M
Title : VOC Analysis
Last Update : Fri Sep 21 01:00:52 2018



AutoFind: Scans 1758, 1759, 1760; 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	19.9	28245	PASS
75	95	30	80	51.5	72960	PASS
95	95	100	100	100.0	141730	PASS
96	95	5	9	6.7	9448	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.5	115538	PASS
175	174	5	9	8.2	9524	PASS
176	174	95	101	97.1	112162	PASS
177	176	5	9	7.5	8405	PASS

Scan 1750 (12.573 min): VW005524.D
BFB84

m/z	Abundance
39.00	117.0
39.80	103.0
41.10	80.0
42.10	64.0
43.20	105.0
43.90	196.0
54.80	104.0
56.00	75.0
69.10	138.0
207.00	123.0
207.80	87.0
280.70	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	1529.0
37.10	8567.0
38.00	7793.0
39.00	3085.0
39.90	347.0
41.00	113.0
42.80	212.0
43.20	164.0
44.00	1132.0
45.10	2183.0
46.20	244.0
47.00	2348.0
48.00	1245.0
49.00	7022.0
50.00	31512.0
51.00	10253.0
52.00	352.0
53.00	145.0
55.00	458.0
56.00	2085.0
57.00	4311.0
58.10	301.0
59.00	550.0
60.00	1841.0
61.00	7602.0
62.00	7458.0
63.00	6167.0
64.10	850.0
65.10	875.0
66.20	64.0
67.10	530.0
68.00	16712.0
69.00	17352.0
70.00	1242.0
70.90	80.0
72.00	1103.0
73.00	11013.0
74.00	27280.0
75.00	80752.0
76.00	6842.0
76.90	945.0
78.00	689.0
78.90	4186.0
79.90	1180.0
80.90	4587.0
81.90	1086.0
83.10	132.0
84.80	71.0
86.10	232.0
86.90	6519.0
87.90	5218.0
91.10	601.0
92.00	4475.0
93.00	6728.0
94.00	17504.0
95.00	153408.0
96.00	9971.0
97.10	371.0
102.90	935.0
103.90	962.0
104.90	368.0
106.00	544.0
106.90	148.0
109.80	229.0
111.10	272.0
111.80	186.0
112.90	211.0
114.90	422.0
115.90	533.0
117.00	1060.0
117.90	830.0
118.90	1717.0
119.90	118.0
121.00	131.0
123.70	112.0
124.90	1312.0
125.90	410.0
126.80	111.0
127.80	438.0
128.00	439.0
128.90	228.0
129.90	568.0
131.00	246.0
131.90	277.0
133.10	3750.0
133.90	922.0
135.00	564.0
136.10	91.0
136.90	261.0
139.50	95.0
141.00	1478.0
142.00	254.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

142.90	1833.0
144.10	155.0
144.90	662.0
145.90	386.0
146.80	652.0
147.80	322.0
149.00	372.0
149.80	204.0
150.90	117.0
152.10	56.0
152.90	121.0
154.00	100.0
155.00	290.0
156.80	278.0
157.90	88.0
158.90	215.0
160.90	427.0
162.00	97.0
162.80	634.0
164.00	216.0
164.90	423.0
165.80	147.0
167.20	60.0
169.20	68.0
170.50	147.0
171.20	249.0
171.90	945.0
174.00	115488.0
175.00	9923.0
176.00	110064.0
177.00	9038.0
178.00	518.0
179.00	1107.0
180.10	139.0
180.80	90.0
189.10	350.0
191.00	3156.0
192.00	661.0
193.00	4346.0
194.00	798.0
194.90	351.0
203.10	408.0
203.90	94.0
205.10	841.0
207.10	2661.0
207.80	505.0
209.10	378.0
219.00	244.0
221.10	118.0
232.90	60.0
233.80	91.0
234.90	536.0
236.00	137.0
237.00	137.0
246.70	97.0
249.00	3082.0
250.00	895.0
251.00	1689.0
252.10	245.0
252.90	180.0
264.20	295.0
265.10	5115.0
266.00	1417.0
267.00	1537.0
267.80	250.0
268.20	323.0
269.10	175.0
275.90	58.0
276.70	62.0
277.80	80.0
279.10	432.0
281.00	45568.0
282.10	12427.0
283.10	8008.0
284.00	1331.0
285.00	542.0
286.10	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	1445.0
37.10	8936.0
38.10	7341.0
39.00	2707.0
39.90	211.0
40.80	74.0
43.00	260.0
44.00	1084.0
45.00	1747.0
45.90	175.0
47.00	2061.0
48.00	1089.0
49.00	6509.0
50.00	31872.0
51.00	9520.0
52.00	498.0
52.90	138.0
55.10	462.0
56.10	2404.0
57.00	4004.0
58.00	121.0
59.10	256.0
60.00	1613.0
61.00	7651.0
62.00	7687.0
63.00	5993.0
64.00	721.0
65.00	616.0
65.90	114.0
66.20	122.0
66.90	600.0
68.00	15909.0
69.00	16496.0
70.00	1122.0
72.00	960.0
73.00	9438.0
74.00	27280.0
75.00	80936.0
76.10	6816.0
77.00	1183.0
78.00	730.0
78.90	4509.0
79.90	1158.0
81.00	4454.0
81.90	952.0
83.00	143.0
87.00	6248.0
88.00	5634.0
90.90	646.0
92.00	4732.0
93.00	7267.0
94.00	17888.0
95.00	160256.0
96.00	10909.0
97.10	410.0
103.00	590.0
103.90	746.0
105.00	407.0
106.00	839.0
107.10	211.0
110.10	327.0
110.90	215.0
111.50	197.0
112.00	137.0
112.50	107.0
113.10	89.0
114.90	301.0
116.00	469.0
117.00	1028.0
118.00	829.0
118.90	1369.0
119.80	102.0
121.10	105.0
124.00	133.0
125.00	837.0
125.90	216.0
126.80	141.0
127.90	547.0
128.90	299.0
129.80	529.0
131.00	287.0
132.10	215.0
133.10	2174.0
134.00	546.0
135.00	549.0
135.90	70.0
136.90	246.0
138.70	55.0
139.60	115.0
140.00	125.0
140.90	1354.0
142.00	184.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

142.90	1851.0
144.10	166.0
145.00	476.0
145.80	240.0
146.90	516.0
147.80	433.0
149.00	201.0
150.00	251.0
151.70	61.0
152.00	56.0
152.80	134.0
153.90	100.0
154.90	380.0
156.80	306.0
157.90	60.0
158.80	239.0
160.90	431.0
162.00	92.0
162.80	401.0
163.90	144.0
165.00	467.0
166.90	63.0
167.90	67.0
169.10	71.0
172.00	980.0
174.00	129080.0
175.00	10423.0
175.90	125088.0
177.00	8971.0
177.90	388.0
179.00	637.0
180.10	165.0
180.70	65.0
188.90	275.0
191.00	2305.0
192.20	567.0
193.00	3250.0
193.90	638.0
195.00	379.0
203.00	260.0
203.80	77.0
205.00	432.0
205.90	146.0
207.10	2147.0
207.90	415.0
209.10	230.0
218.80	156.0
220.10	77.0
220.80	165.0
233.00	105.0
235.00	408.0
236.10	59.0
237.20	97.0
246.70	64.0
249.00	2197.0
250.00	643.0
251.00	1017.0
252.10	253.0
252.80	104.0
263.50	70.0
264.00	111.0
265.00	3550.0
266.10	947.0
267.10	962.0
268.10	188.0
275.90	62.0
277.90	54.0
281.10	35128.0
282.10	10315.0
283.10	5973.0
284.00	1305.0
285.10	417.0
286.10	98.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	1181.0
37.00	5472.0
38.00	4581.0
39.00	2145.0
39.90	173.0
41.20	82.0
43.10	154.0
44.00	972.0
45.10	960.0
45.90	87.0
46.90	1554.0
48.00	627.0
49.00	4463.0
50.00	21352.0
51.00	5988.0
52.00	231.0
52.90	110.0
54.90	297.0
56.00	1524.0
57.00	3115.0
58.00	234.0
59.00	201.0
59.90	1307.0
61.00	5878.0
62.00	4994.0
63.10	4218.0
64.00	492.0
64.90	340.0
66.20	88.0
66.90	385.0
68.00	10950.0
69.00	11348.0
70.00	801.0
71.10	107.0
72.10	636.0
73.00	6033.0
74.00	19128.0
75.00	57192.0
76.00	4494.0
77.10	749.0
77.80	298.0
79.00	2842.0
79.90	980.0
80.90	3043.0
81.90	765.0
83.20	134.0
83.90	52.0
85.80	170.0
87.00	4116.0
88.00	4350.0
91.00	462.0
92.00	3242.0
93.10	5143.0
94.10	13776.0
95.00	111528.0
96.00	7464.0
97.00	243.0
102.90	310.0
103.90	726.0
105.00	291.0
105.90	548.0
107.10	129.0
109.70	97.0
110.80	155.0
112.00	132.0
112.80	124.0
114.80	227.0
115.90	400.0
116.90	624.0
117.90	495.0
118.90	592.0
124.10	87.0
125.10	418.0
126.00	186.0
127.90	260.0
128.90	189.0
129.80	460.0
130.90	237.0
132.10	80.0
133.20	921.0
134.00	182.0
134.90	277.0
136.90	244.0
139.80	96.0
141.00	1449.0
141.80	157.0
142.90	1594.0
143.90	74.0
144.90	304.0
145.90	204.0
146.90	266.0
147.90	398.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

148.90	184.0
150.10	140.0
152.80	132.0
153.90	82.0
154.90	185.0
157.00	340.0
158.00	63.0
158.70	155.0
160.90	185.0
162.00	56.0
163.00	138.0
164.90	173.0
166.80	103.0
170.90	284.0
172.10	788.0
174.00	102048.0
175.00	8226.0
175.90	101336.0
177.00	7207.0
177.90	205.0
179.10	355.0
179.80	52.0
189.10	128.0
191.00	1174.0
192.20	362.0
193.00	1317.0
194.00	257.0
195.10	235.0
202.90	107.0
205.00	350.0
205.90	126.0
207.00	1012.0
208.00	261.0
208.90	138.0
221.00	126.0
235.00	171.0
248.90	1284.0
250.00	295.0
251.00	576.0
252.00	158.0
253.00	97.0
265.00	1527.0
266.20	441.0
267.00	535.0
268.10	102.0
279.10	307.0
281.10	19472.0
282.10	5025.0
283.10	3265.0
284.10	651.0
285.20	192.0
286.10	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84