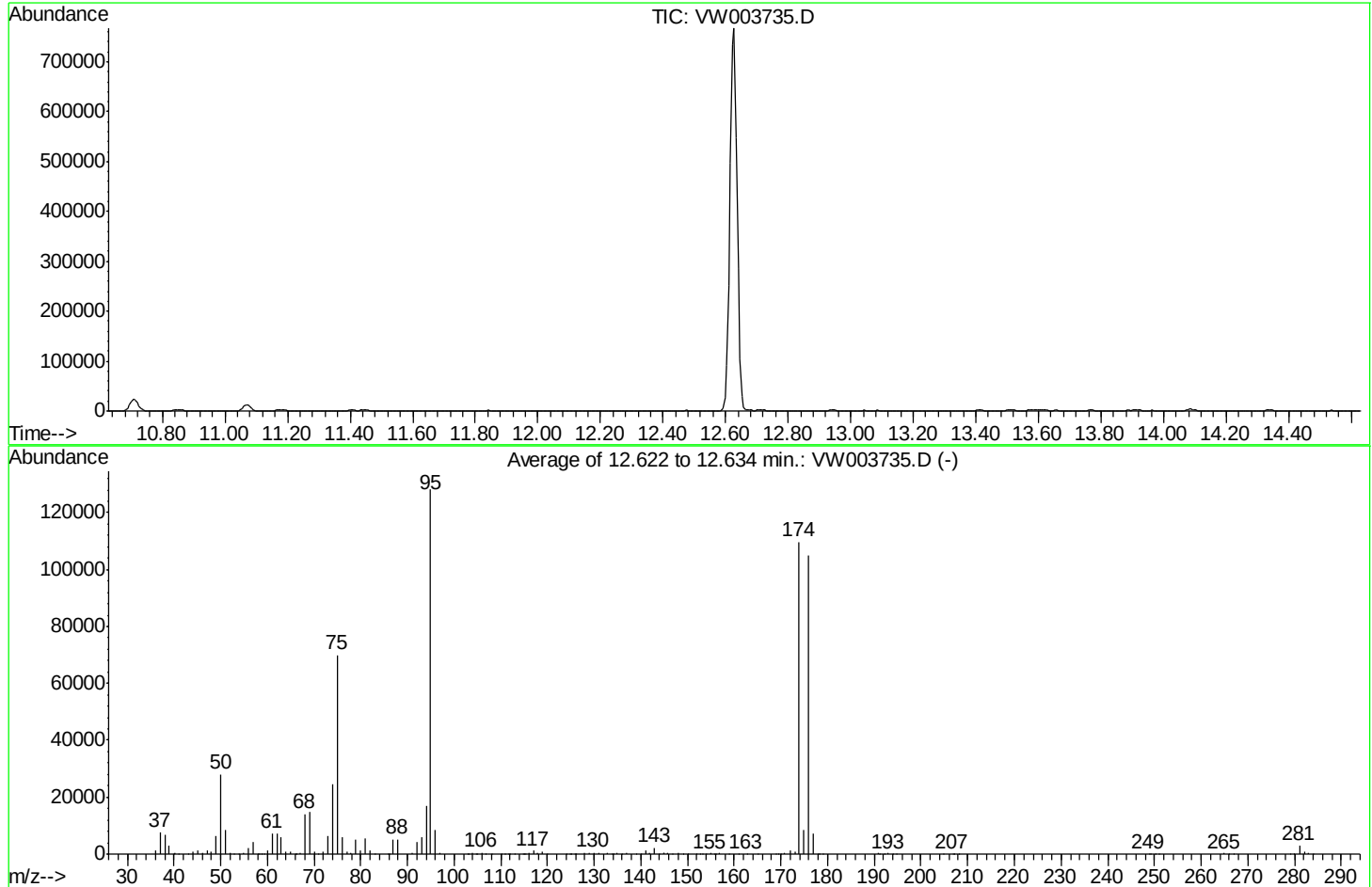


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070618\
 Data File : VW003735.D
 Acq On : 06 Jul 2018 09:21
 Operator : SY/AP
 Sample : BFB81
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB81

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070618S.M
 Title : VOC Analysis
 Last Update : Fri Jul 06 15:27:20 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	21.9	28109	PASS
75	95	30	80	54.6	69928	PASS
95	95	100	100	100.0	128146	PASS
96	95	5	9	6.8	8682	PASS
173	174	0.00	2	0.7	800	PASS
174	95	50	120	85.7	109792	PASS
175	174	5	9	7.8	8554	PASS
176	174	95	101	95.6	104960	PASS
177	176	5	9	6.7	7072	PASS

Scan 1802 (12.573 min): Vw003735.D
BFB81

m/z	Abundance
39.80	61.0
43.90	181.0
44.30	136.0
207.00	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB81

m/z	Abundance
36.00	1474.0
37.00	8947.0
38.00	7987.0
39.00	3482.0
39.90	211.0
40.30	222.0
40.80	121.0
43.00	126.0
44.00	1284.0
45.00	1425.0
46.00	339.0
47.00	1585.0
48.00	1115.0
49.00	7188.0
50.00	32200.0
51.00	9848.0
52.00	535.0
52.90	185.0
53.80	143.0
55.10	489.0
56.00	2581.0
57.00	4662.0
58.00	165.0
58.80	112.0
60.00	1712.0
61.00	8059.0
62.00	8231.0
63.00	7148.0
64.00	1034.0
65.00	1278.0
66.00	200.0
66.90	451.0
68.00	16151.0
69.00	16896.0
70.00	1244.0
71.00	178.0
71.90	900.0
73.00	7322.0
74.00	26656.0
75.00	77216.0
76.00	6986.0
77.10	806.0
77.90	697.0
78.90	5916.0
80.00	1449.0
80.90	6352.0
81.90	1268.0
83.00	173.0
85.90	151.0
86.90	5270.0
87.90	5900.0
91.00	613.0
92.00	4731.0
93.00	6844.0
94.00	17616.0
95.00	138688.0
96.00	9795.0
97.00	237.0
103.00	117.0
103.90	698.0
104.70	217.0
105.90	712.0
106.80	96.0
108.10	130.0
110.00	126.0
110.90	180.0
112.00	181.0
112.90	171.0
115.00	208.0
115.90	630.0
116.90	1244.0
117.90	704.0
118.90	999.0
124.00	87.0
125.10	177.0
125.80	162.0
128.00	456.0
129.00	175.0
129.90	478.0
130.90	284.0
132.90	360.0
133.80	146.0
134.80	324.0
137.10	233.0
140.00	112.0
141.00	1460.0
142.00	156.0
142.90	2625.0
144.00	160.0
144.80	1223.0
145.80	329.0

Instrument :
MSVOA_W
ClientSampleId :
BFB81

146.80	222.0
147.90	364.0
149.10	149.0
150.00	120.0
152.60	83.0
153.10	60.0
153.90	135.0
154.90	455.0
155.70	52.0
156.90	351.0
158.90	167.0
161.00	118.0
162.70	89.0
165.10	57.0
169.40	55.0
169.80	57.0
170.80	482.0
171.90	1673.0
173.90	110176.0
175.00	9025.0
175.90	103104.0
176.90	7199.0
177.90	197.0
178.20	167.0
178.90	160.0
190.90	418.0
192.10	108.0
193.00	495.0
194.00	110.0
194.80	69.0
204.80	62.0
206.80	339.0
208.10	58.0
248.90	332.0
250.10	94.0
251.00	176.0
265.00	482.0
266.00	200.0
267.10	152.0
279.20	71.0
279.90	87.0
281.10	3892.0
282.00	1267.0
283.20	477.0
284.00	267.0

Instrument :
MSVOA_W
ClientSampleId :
BFB81

m/z	Abundance
36.00	1389.0
37.00	9096.0
38.00	7598.0
39.00	2994.0
40.10	345.0
40.90	111.0
43.00	136.0
44.00	1270.0
45.10	1565.0
46.00	308.0
47.10	1781.0
48.00	1067.0
49.00	6709.0
50.00	30936.0
51.00	8973.0
52.00	307.0
52.90	135.0
54.90	623.0
56.00	2537.0
57.00	4435.0
58.20	176.0
58.70	58.0
59.20	62.0
60.00	1302.0
61.00	8025.0
62.00	8527.0
63.00	6950.0
63.90	946.0
65.00	1061.0
66.00	143.0
67.00	496.0
68.00	15863.0
69.00	16976.0
70.00	1211.0
70.90	130.0
72.00	888.0
73.00	7196.0
74.00	28392.0
75.00	77464.0
76.00	6159.0
77.00	998.0
78.00	647.0
78.90	5999.0
79.90	1786.0
80.90	5812.0
81.90	1530.0
83.00	147.0
87.00	5561.0
87.90	5545.0
91.00	634.0
92.00	4460.0
93.00	6654.0
94.00	18952.0
95.00	143616.0
96.00	9681.0
97.00	317.0
102.80	161.0
103.90	545.0
104.90	223.0
105.90	736.0
106.80	132.0
110.00	101.0
110.80	189.0
111.70	152.0
112.90	116.0
114.70	178.0
115.90	526.0
117.00	1227.0
117.90	637.0
118.90	1127.0
119.90	51.0
123.80	128.0
124.70	103.0
125.10	92.0
126.10	85.0
127.80	497.0
128.90	270.0
129.90	664.0
130.90	381.0
132.90	310.0
134.00	97.0
134.90	303.0
135.80	55.0
136.90	292.0
139.80	139.0
140.90	1584.0
141.90	350.0
142.90	2548.0
144.00	159.0
145.00	780.0
145.80	294.0

Instrument :
MSVOA_W
ClientSampleId :
BFB81

146.70	105.0
147.90	487.0
148.90	175.0
150.00	179.0
151.90	63.0
152.70	87.0
153.10	68.0
153.90	91.0
154.90	346.0
155.80	51.0
156.90	313.0
158.90	240.0
161.00	190.0
162.70	89.0
168.90	53.0
169.50	80.0
169.90	106.0
170.90	430.0
172.00	1483.0
173.00	2402.0
173.90	124176.0
174.90	9486.0
175.90	119912.0
176.90	8027.0
177.90	200.0
191.00	259.0
192.90	446.0
194.00	69.0
194.80	59.0
204.80	67.0
207.00	186.0
248.80	172.0
250.80	107.0
265.00	365.0
265.90	95.0
266.90	103.0
279.20	71.0
281.10	3451.0
282.10	738.0
283.00	456.0
284.10	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB81

m/z	Abundance
36.00	1096.0
37.00	5409.0
38.00	4789.0
39.00	2223.0
40.10	129.0
40.90	64.0
42.90	99.0
44.00	798.0
45.10	857.0
46.00	176.0
47.00	1069.0
47.90	790.0
49.00	4818.0
50.00	21192.0
51.00	6248.0
52.00	232.0
53.00	99.0
54.90	276.0
56.00	1667.0
57.00	3126.0
57.90	95.0
59.90	890.0
61.00	5773.0
62.00	5451.0
63.00	4321.0
64.10	625.0
65.10	707.0
66.20	135.0
67.10	365.0
68.00	10122.0
69.00	10802.0
70.00	677.0
72.00	535.0
73.00	5024.0
74.00	19208.0
75.00	55104.0
76.00	4451.0
77.00	678.0
77.80	371.0
78.90	3822.0
80.00	1238.0
80.90	4050.0
81.90	854.0
82.90	107.0
86.10	88.0
86.90	4447.0
87.90	3974.0
90.90	480.0
92.00	3097.0
93.00	4748.0
94.00	13852.0
95.00	102136.0
96.00	6571.0
97.00	205.0
102.70	106.0
103.10	87.0
103.90	578.0
104.90	159.0
105.90	393.0
106.80	124.0
110.00	159.0
110.80	85.0
112.00	76.0
112.90	111.0
114.70	108.0
115.20	113.0
116.00	401.0
116.90	878.0
118.00	448.0
118.90	795.0
120.00	59.0
123.80	52.0
124.70	61.0
125.90	60.0
127.90	503.0
128.90	286.0
129.80	435.0
130.90	164.0
132.90	90.0
134.90	303.0
136.80	177.0
137.00	172.0
138.90	66.0
140.00	185.0
140.90	1111.0
142.00	215.0
142.90	1415.0
143.90	164.0
144.90	525.0
145.80	203.0
146.80	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB81

147.90	270.0
149.90	84.0
152.70	112.0
153.80	61.0
154.90	217.0
156.10	142.0
156.90	220.0
158.80	189.0
160.80	93.0
169.60	54.0
169.80	53.0
170.90	264.0
171.90	1141.0
173.90	95024.0
175.00	7153.0
175.90	91864.0
176.90	5990.0
178.00	227.0
190.80	104.0
191.20	93.0
192.90	250.0
204.80	71.0
207.10	231.0
249.10	64.0
250.80	53.0
265.00	217.0
281.00	1805.0
282.10	537.0
283.00	331.0

Instrument :
MSVOA_W
ClientSampleId :
BFB81