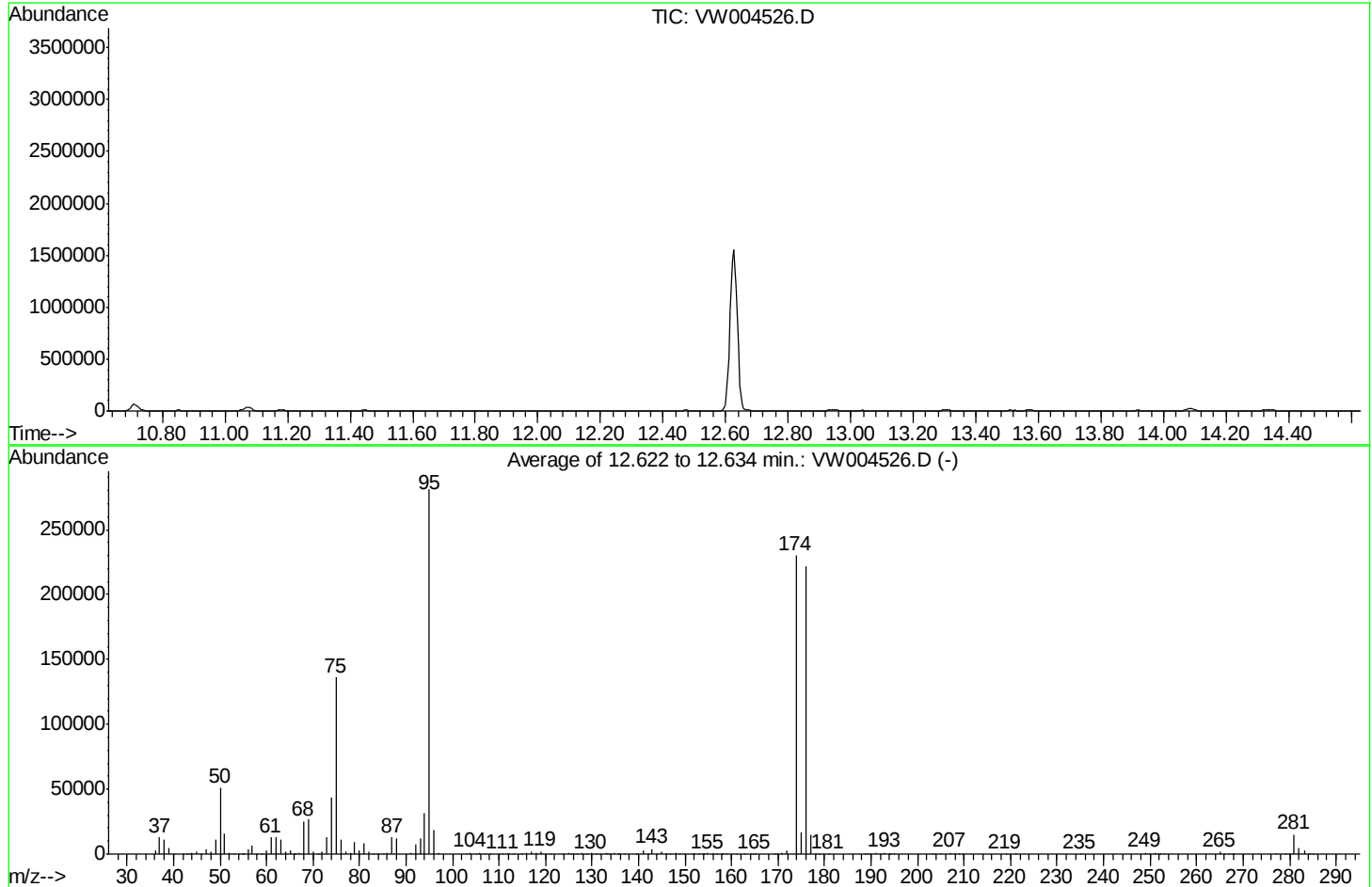


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080918\
Data File : VW004526.D
Acq On : 08 Aug 2018 09:55
Operator : SY/AP
Sample : BFB93
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB93

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Title : VOC Analysis
Last Update : Thu Aug 09 02:02:27 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1801

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.1	50957	PASS
75	95	30	80	48.4	136018	PASS
95	95	100	100	100.0	280917	PASS
96	95	5	9	6.6	18510	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.9	229973	PASS
175	174	5	9	7.3	16893	PASS
176	174	95	101	96.3	221525	PASS
177	176	5	9	6.7	14891	PASS

Scan 1801 (12.567 min): VW004526.D
BFB93

m/z	Abundance
40.00	561.0
41.00	148.0
44.00	786.0
54.30	57.0
56.80	60.0
68.90	147.0
73.10	91.0
146.80	52.0
169.10	62.0
206.90	101.0
259.80	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93

m/z	Abundance
36.00	2904.0
37.00	15175.0
38.00	12286.0
39.10	5179.0
40.00	725.0
41.20	172.0
42.10	153.0
42.90	283.0
44.00	2119.0
45.00	2180.0
46.10	483.0
47.10	4577.0
48.00	1613.0
49.00	12493.0
50.00	55080.0
51.00	16512.0
52.00	969.0
53.00	292.0
54.10	258.0
54.90	701.0
56.00	4139.0
57.00	7035.0
58.10	298.0
59.00	326.0
60.00	2758.0
61.00	13844.0
62.00	14394.0
63.00	12129.0
64.10	2392.0
65.00	2525.0
66.00	429.0
67.10	894.0
68.00	27136.0
69.00	30088.0
70.00	2379.0
71.00	212.0
72.00	1415.0
73.00	13783.0
74.00	46960.0
75.00	145088.0
76.00	12537.0
76.90	1818.0
78.00	1577.0
79.00	10597.0
79.90	2890.0
80.90	9908.0
81.90	2030.0
83.00	233.0
85.00	58.0
86.00	372.0
86.90	13674.0
87.90	13411.0
91.00	1156.0
92.00	7478.0
93.00	11812.0
94.00	32824.0
95.00	296000.0
96.00	19632.0
97.10	590.0
103.00	468.0
103.90	1017.0
104.90	458.0
105.80	999.0
107.00	262.0
108.20	301.0
110.00	294.0
110.90	419.0
111.70	159.0
113.00	170.0
114.90	438.0
116.00	1027.0
116.90	2322.0
117.90	1017.0
118.90	2573.0
121.20	57.0
123.80	190.0
125.00	648.0
125.90	309.0
126.90	65.0
127.80	938.0
128.90	425.0
129.90	968.0
131.00	451.0
131.80	165.0
133.00	1432.0
133.90	341.0
134.90	549.0
136.00	174.0
137.00	480.0
139.40	95.0
139.90	133.0
140.90	2221.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93

142.10	373.0
143.00	4122.0
143.90	276.0
144.90	2317.0
145.90	389.0
146.90	377.0
148.00	804.0
148.80	357.0
149.90	225.0
151.70	95.0
152.90	208.0
153.90	218.0
154.90	977.0
156.20	136.0
157.00	449.0
158.70	328.0
160.80	489.0
162.90	228.0
164.20	82.0
165.10	252.0
168.90	90.0
169.90	94.0
171.00	1015.0
171.90	3416.0
173.90	221504.0
175.00	16039.0
175.90	213184.0
177.00	14794.0
178.00	507.0
179.00	392.0
180.90	69.0
188.70	105.0
189.20	134.0
189.90	106.0
191.00	1441.0
191.90	324.0
193.00	1271.0
194.00	205.0
195.00	231.0
203.10	287.0
205.00	442.0
207.10	1245.0
207.90	283.0
209.00	269.0
209.80	51.0
218.90	106.0
221.00	68.0
235.00	249.0
249.00	1393.0
249.80	407.0
251.00	833.0
252.00	277.0
253.00	75.0
265.10	2072.0
265.90	658.0
267.10	616.0
268.00	121.0
276.90	51.0
279.10	317.0
281.00	20024.0
282.00	6063.0
283.10	4199.0
284.00	939.0
285.20	324.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93

m/z	Abundance
36.10	2925.0
37.00	13598.0
38.10	12391.0
39.00	5546.0
40.00	784.0
41.10	166.0
43.00	257.0
44.00	1882.0
45.00	2645.0
46.20	573.0
47.00	3785.0
48.00	1522.0
49.00	11314.0
50.00	57488.0
51.00	17912.0
52.10	769.0
53.10	485.0
54.00	206.0
55.10	735.0
56.00	4069.0
57.00	6850.0
57.90	436.0
58.90	215.0
60.00	2736.0
61.00	14380.0
62.00	13772.0
63.00	12486.0
64.00	2082.0
65.00	2753.0
66.20	434.0
66.90	721.0
68.00	28400.0
69.00	30472.0
70.00	2189.0
71.00	162.0
72.00	1717.0
73.00	14377.0
74.00	49200.0
75.00	151680.0
76.00	12384.0
76.90	2157.0
77.90	1294.0
78.90	9563.0
80.00	2598.0
80.90	9568.0
81.90	2390.0
83.00	205.0
83.90	62.0
85.90	735.0
86.90	14806.0
87.90	13092.0
90.90	1093.0
92.00	8370.0
93.00	13458.0
94.00	35824.0
95.00	309696.0
96.00	21360.0
97.10	646.0
103.00	362.0
103.80	1297.0
105.00	482.0
105.90	1034.0
106.80	284.0
108.10	87.0
110.00	381.0
110.80	324.0
111.90	233.0
113.00	258.0
115.00	339.0
115.90	1043.0
116.90	2149.0
117.90	1033.0
119.00	2107.0
123.90	196.0
124.90	728.0
126.10	144.0
126.90	138.0
127.80	896.0
128.80	520.0
129.80	1051.0
130.90	470.0
131.70	110.0
133.00	1330.0
133.90	285.0
135.00	661.0
135.80	144.0
136.80	421.0
139.80	241.0
141.00	2912.0
142.10	326.0
142.90	4282.0
143.90	401.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93

144.90	1822.0
146.00	611.0
146.90	606.0
147.90	881.0
148.90	216.0
150.00	338.0
152.00	183.0
152.90	301.0
153.60	71.0
154.10	172.0
154.80	628.0
156.00	246.0
157.00	475.0
157.90	128.0
158.80	447.0
160.90	378.0
162.90	126.0
164.60	60.0
165.10	140.0
169.30	54.0
169.90	90.0
170.90	931.0
171.90	3343.0
173.90	258944.0
174.90	19816.0
175.90	249216.0
176.90	16400.0
177.90	482.0
178.80	416.0
189.20	57.0
189.70	134.0
191.00	1268.0
192.00	332.0
192.90	1309.0
194.00	233.0
194.90	112.0
203.10	107.0
203.70	58.0
205.10	239.0
207.00	1246.0
208.00	154.0
208.90	156.0
218.90	89.0
234.90	231.0
249.00	1085.0
249.80	339.0
251.00	529.0
251.90	64.0
252.20	57.0
253.00	65.0
265.00	1653.0
266.00	498.0
266.90	389.0
268.10	74.0
279.00	96.0
279.90	241.0
281.00	15874.0
282.00	4829.0
283.10	2822.0
284.20	640.0
285.10	193.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93

m/z	Abundance
36.00	1961.0
37.00	9839.0
38.00	8978.0
39.00	4220.0
39.90	658.0
42.00	166.0
42.80	111.0
43.30	89.0
44.00	1870.0
45.10	1693.0
46.00	316.0
47.00	3262.0
48.10	1265.0
49.00	8617.0
50.00	40304.0
51.00	12551.0
52.00	474.0
53.00	348.0
54.00	214.0
55.00	613.0
56.10	2670.0
57.00	5620.0
57.90	261.0
58.90	169.0
60.00	1889.0
61.00	10514.0
62.00	10342.0
63.00	8809.0
64.00	1534.0
65.10	1948.0
66.00	276.0
67.00	643.0
68.00	20336.0
69.00	21784.0
70.00	1845.0
71.10	166.0
71.90	1389.0
73.00	10277.0
74.00	35872.0
75.00	111288.0
76.00	9553.0
77.00	1732.0
78.10	942.0
78.90	6710.0
79.90	1673.0
80.90	6882.0
82.00	1681.0
83.00	133.0
84.10	55.0
86.00	459.0
87.00	10046.0
87.90	11166.0
90.90	715.0
92.00	6702.0
93.00	9734.0
94.00	25752.0
95.00	237056.0
96.00	14539.0
97.00	487.0
102.80	110.0
103.90	1192.0
105.00	347.0
106.00	743.0
106.80	208.0
108.20	115.0
110.90	229.0
112.00	257.0
113.00	164.0
114.90	246.0
116.00	748.0
116.90	1382.0
118.00	786.0
118.90	1532.0
123.70	150.0
124.90	399.0
125.40	112.0
126.10	153.0
127.00	57.0
127.90	658.0
128.90	421.0
129.80	748.0
131.00	326.0
131.70	108.0
133.20	627.0
133.90	308.0
134.80	458.0
135.60	68.0
137.00	322.0
139.90	167.0
140.90	2132.0
142.10	350.0
142.90	3106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93

144.00	149.0
144.90	1321.0
145.80	463.0
146.80	266.0
148.00	482.0
149.00	202.0
149.90	293.0
152.00	63.0
152.90	96.0
154.00	200.0
154.90	538.0
155.80	107.0
156.20	81.0
156.90	459.0
158.10	155.0
158.90	265.0
161.00	329.0
163.00	104.0
165.10	93.0
169.30	106.0
171.00	648.0
172.00	2931.0
173.90	209472.0
175.00	14825.0
175.90	202176.0
176.90	13479.0
178.00	464.0
178.90	173.0
191.00	606.0
192.10	254.0
192.90	805.0
194.20	87.0
203.00	69.0
205.10	287.0
207.00	842.0
208.20	173.0
208.80	72.0
248.90	504.0
249.80	227.0
250.90	264.0
251.80	62.0
264.90	871.0
266.10	239.0
267.00	373.0
267.70	62.0
281.10	8852.0
282.10	2375.0
283.00	1362.0
284.10	369.0
285.00	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB93