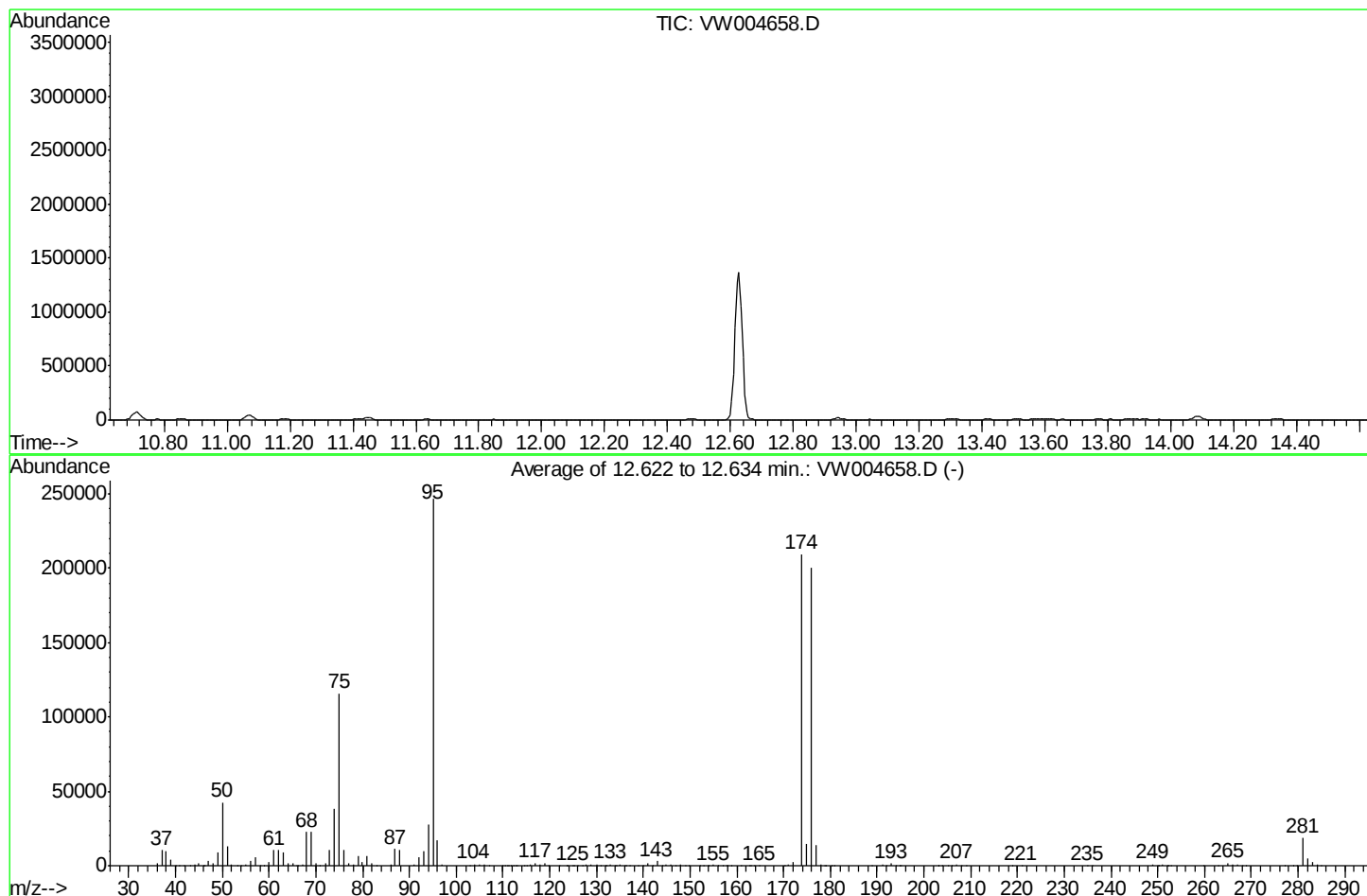


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081518\
 Data File : VW004658.D
 Acq On : 14 Aug 2018 08:37
 Operator : SY/AP
 Sample : BFB96
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB96

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	17.3	42530	PASS
75	95	30	80	47.0	115797	PASS
95	95	100	100	100.0	246421	PASS
96	95	5	9	6.9	16974	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	84.9	209280	PASS
175	174	5	9	7.1	14921	PASS
176	174	95	101	95.6	200000	PASS
177	176	5	9	6.8	13700	PASS

Scan 1802 (12.573 min): VW004658.D
BFB96

m/z	Abundance
39.00	77.0
39.90	475.0
41.00	146.0
44.00	690.0
72.90	99.0
81.90	61.0
132.70	67.0
207.00	198.0

Instrument :
MSVOA_W
ClientSampleId :
BFB96

m/z	Abundance
36.00	1895.0
37.10	11520.0
38.00	10492.0
39.10	4807.0
40.00	548.0
41.10	189.0
43.00	198.0
44.00	1680.0
45.00	2502.0
46.30	479.0
47.00	3342.0
47.90	1293.0
49.00	10416.0
50.00	46072.0
51.00	14792.0
52.00	670.0
53.10	327.0
54.00	126.0
55.00	625.0
56.00	3455.0
57.00	6374.0
58.10	278.0
59.00	327.0
60.00	2234.0
61.00	11955.0
62.00	11683.0
63.00	10543.0
64.10	1686.0
65.00	1927.0
65.90	358.0
67.10	591.0
68.00	24040.0
69.00	25536.0
70.00	2077.0
72.00	1507.0
73.00	11993.0
74.00	41688.0
75.00	122808.0
76.00	11432.0
77.10	1509.0
78.00	1135.0
78.90	7829.0
79.90	2191.0
80.90	7457.0
82.00	1491.0
83.10	118.0
86.00	588.0
87.00	11089.0
88.00	11496.0
90.90	955.0
92.00	6431.0
93.00	10223.0
94.00	28504.0
95.00	255488.0
96.00	17160.0
97.00	576.0
103.00	566.0
103.90	1187.0
105.00	518.0
105.90	836.0
107.00	273.0
110.00	398.0
110.80	364.0
111.80	215.0
112.20	149.0
112.60	172.0
113.00	137.0
114.90	313.0
115.90	838.0
116.90	1882.0
117.90	1327.0
118.90	1610.0
119.80	95.0
122.10	51.0
123.90	274.0
125.10	692.0
126.00	388.0
126.80	99.0
127.90	598.0
128.90	655.0
129.90	1078.0
131.00	476.0
132.10	149.0
133.10	1419.0
134.90	671.0
136.30	63.0
137.00	362.0
138.70	72.0
140.00	328.0
140.90	1710.0
141.90	281.0
143.00	2985.0

Instrument :
MSVOA_W
ClientSampleId :
BFB96

143.90	308.0
145.00	1347.0
145.90	522.0
147.00	394.0
147.90	665.0
149.00	237.0
149.80	174.0
152.00	157.0
152.90	141.0
153.80	304.0
155.00	669.0
156.10	117.0
157.00	371.0
157.90	86.0
159.00	259.0
161.00	363.0
162.80	313.0
163.80	52.0
164.90	229.0
170.10	71.0
170.90	744.0
172.00	2579.0
173.90	199168.0
175.00	14823.0
175.90	191360.0
177.00	13963.0
177.90	581.0
179.00	294.0
180.30	112.0
180.80	63.0
189.00	131.0
191.10	1709.0
193.00	1781.0
194.10	528.0
195.00	181.0
203.00	231.0
203.80	94.0
205.10	477.0
206.00	187.0
207.00	1266.0
208.00	245.0
209.00	234.0
219.00	106.0
220.90	99.0
235.00	233.0
235.90	60.0
249.00	1496.0
249.90	724.0
251.10	654.0
251.90	147.0
265.10	2239.0
266.00	730.0
267.10	583.0
267.90	248.0
268.80	102.0
279.00	225.0
281.10	24784.0
282.10	6507.0
283.10	4010.0
284.10	1056.0
285.00	251.0

Instrument :
MSVOA_W
ClientSampleId :
BFB96

m/z	Abundance
36.00	1979.0
37.00	11661.0
38.00	11362.0
39.00	4163.0
40.00	728.0
40.80	104.0
43.00	273.0
44.00	1961.0
45.00	1965.0
47.00	3580.0
47.90	1776.0
49.00	9651.0
50.00	47136.0
51.10	14409.0
52.00	794.0
53.00	262.0
53.90	151.0
55.10	768.0
56.00	3147.0
57.00	6511.0
58.00	271.0
58.90	227.0
60.00	2091.0
61.00	11245.0
62.00	12246.0
63.00	10140.0
64.00	1861.0
65.00	1821.0
65.90	222.0
66.20	223.0
67.10	743.0
68.00	25736.0
69.00	24992.0
70.00	1796.0
72.00	1301.0
73.00	11929.0
74.00	42752.0
75.00	127032.0
76.00	11550.0
77.00	1740.0
78.00	1049.0
78.90	7480.0
79.90	2061.0
80.90	7894.0
82.00	1678.0
82.90	301.0
86.00	243.0
87.00	13564.0
87.90	10827.0
90.90	868.0
92.00	6589.0
93.00	10705.0
94.00	29976.0
95.00	276096.0
96.00	19712.0
97.00	688.0
103.00	305.0
103.90	1125.0
104.80	455.0
105.10	460.0
105.90	905.0
106.90	264.0
109.90	201.0
110.30	188.0
110.90	333.0
112.00	214.0
113.00	232.0
114.60	180.0
115.00	279.0
115.90	903.0
116.90	2061.0
117.90	1100.0
118.90	1868.0
122.10	85.0
123.60	81.0
124.80	492.0
125.90	372.0
126.90	105.0
127.80	789.0
128.80	509.0
129.90	812.0
131.00	359.0
131.80	65.0
133.00	987.0
134.90	494.0
136.00	68.0
136.90	434.0
138.80	69.0
140.00	117.0
140.90	2328.0
142.00	361.0
143.00	3354.0

Instrument :
MSVOA_W
ClientSampleId :
BFB96

143.90	200.0
144.90	1387.0
145.90	474.0
147.10	364.0
147.90	584.0
149.00	333.0
149.90	302.0
151.90	116.0
152.80	185.0
154.00	253.0
154.90	910.0
155.90	119.0
156.90	481.0
157.80	133.0
158.90	301.0
160.80	360.0
163.00	324.0
164.90	180.0
170.10	57.0
171.00	681.0
172.00	2615.0
173.90	234048.0
174.90	16356.0
175.90	222784.0
176.90	14849.0
178.00	469.0
178.70	361.0
188.90	188.0
191.00	1042.0
192.00	317.0
193.00	1376.0
193.90	442.0
194.80	173.0
203.00	216.0
203.80	51.0
205.10	320.0
206.10	140.0
207.00	1488.0
208.10	342.0
208.90	185.0
219.00	81.0
221.00	146.0
235.00	130.0
249.00	1184.0
249.90	407.0
251.00	453.0
252.00	211.0
252.80	52.0
262.90	84.0
265.00	2004.0
265.90	565.0
267.10	484.0
268.00	99.0
277.20	56.0
279.10	160.0
279.70	125.0
281.00	19048.0
282.10	5637.0
283.00	2478.0
284.00	710.0
284.90	287.0

Instrument :
MSVOA_W
ClientSampleId :
BFB96

m/z	Abundance
36.00	1526.0
37.00	7710.0
38.10	6882.0
39.00	3047.0
39.90	502.0
41.20	182.0
41.90	87.0
43.00	216.0
44.00	1633.0
45.00	1390.0
45.90	256.0
47.00	2759.0
47.90	1072.0
49.00	6643.0
50.00	34384.0
51.00	10629.0
52.10	481.0
53.00	186.0
53.90	118.0
55.00	495.0
56.00	2553.0
57.00	4596.0
58.00	114.0
59.10	105.0
60.00	2008.0
61.00	8294.0
62.00	8874.0
63.00	6686.0
63.90	1055.0
65.00	1520.0
66.10	192.0
67.10	537.0
68.00	18240.0
69.00	18296.0
70.00	1427.0
70.90	166.0
72.00	1163.0
73.00	8876.0
74.00	30984.0
75.00	97552.0
76.00	8309.0
77.10	1204.0
78.10	669.0
79.00	5456.0
79.90	2072.0
80.90	5343.0
81.90	1339.0
83.00	180.0
86.00	498.0
86.90	8676.0
87.90	9175.0
90.90	854.0
92.00	5017.0
93.00	8055.0
94.00	24184.0
95.00	207680.0
96.00	14051.0
97.00	520.0
102.90	180.0
103.90	803.0
104.90	361.0
106.00	723.0
107.00	206.0
109.80	212.0
110.70	111.0
111.20	83.0
111.80	96.0
112.90	120.0
115.10	192.0
115.90	525.0
116.90	1461.0
117.90	745.0
118.90	1351.0
122.20	67.0
123.80	102.0
125.20	304.0
125.90	179.0
126.80	124.0
127.90	667.0
128.90	331.0
130.00	708.0
130.90	313.0
132.90	859.0
133.90	195.0
134.20	167.0
135.00	350.0
136.90	345.0
138.80	93.0
140.90	1984.0
142.00	221.0
142.90	2462.0
144.00	301.0

Instrument :
MSVOA_W
ClientSampleId :
BFB96

145.00	1003.0
145.90	362.0
146.90	305.0
147.80	460.0
149.00	212.0
149.90	235.0
151.90	138.0
152.90	209.0
153.90	183.0
155.00	680.0
156.00	124.0
156.80	340.0
158.10	113.0
158.80	267.0
160.90	287.0
164.70	86.0
171.00	449.0
172.00	2486.0
173.90	194624.0
174.90	13584.0
175.90	185856.0
177.00	12290.0
178.00	445.0
179.10	110.0
189.00	60.0
191.10	754.0
192.00	76.0
193.00	725.0
193.90	164.0
195.10	137.0
203.20	79.0
205.00	163.0
206.90	824.0
208.00	254.0
209.10	151.0
221.00	67.0
235.10	102.0
249.00	741.0
250.20	298.0
251.00	392.0
252.20	70.0
259.90	78.0
265.00	1261.0
266.10	303.0
266.90	325.0
279.20	71.0
281.10	11367.0
282.10	2853.0
283.00	1817.0
284.10	413.0
285.10	159.0

Instrument :
MSVOA_W
ClientSampleId :
BFB96