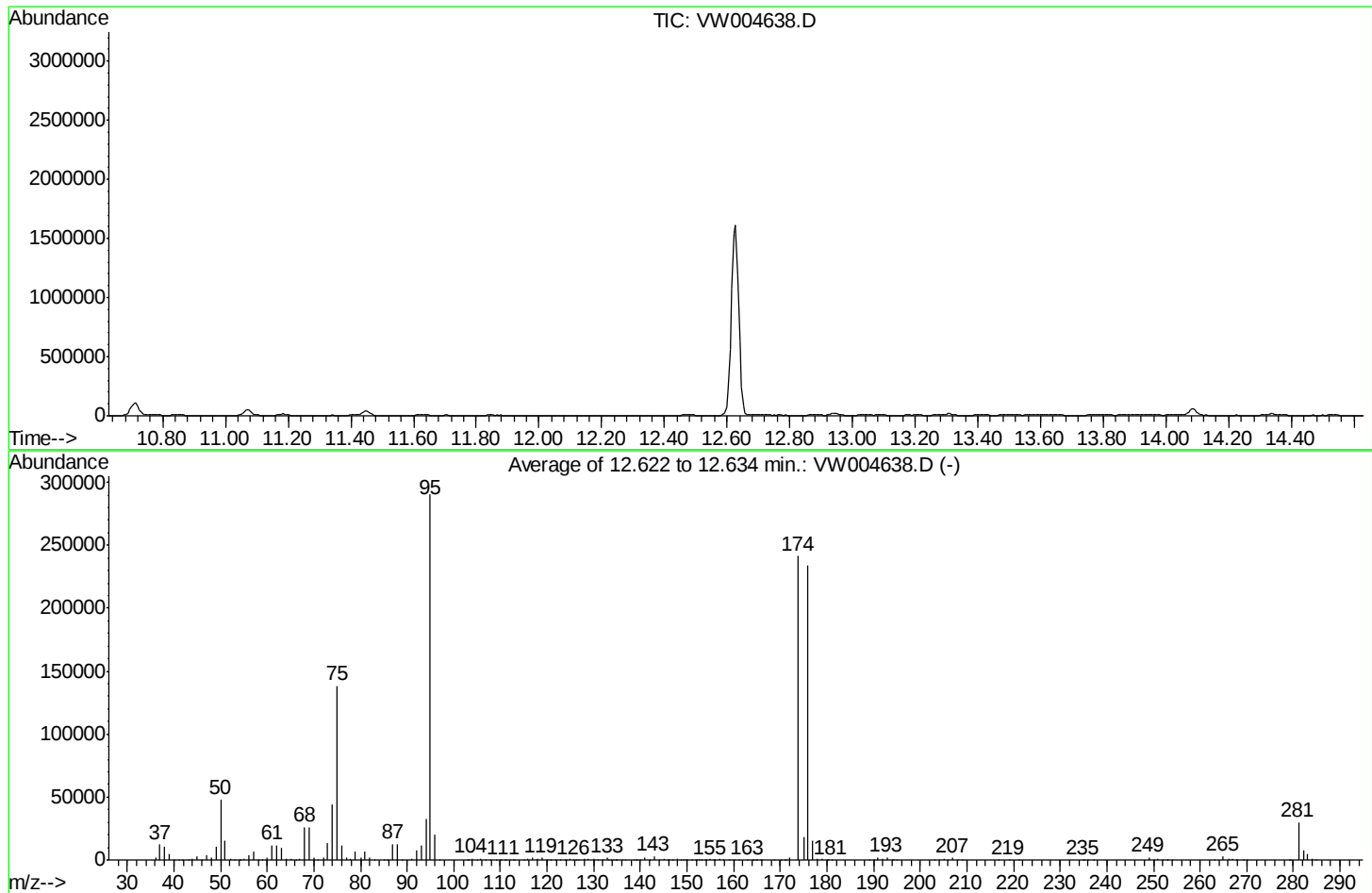


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081418\
 Data File : VW004638.D
 Acq On : 13 Aug 2018 10:10
 Operator : SY/AP
 Sample : BFB95
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB95

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Title : VOC Analysis
 Last Update : Tue Aug 14 01:20:10 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	16.7	48373	PASS
75	95	30	80	47.6	138272	PASS
95	95	100	100	100.0	290389	PASS
96	95	5	9	6.9	20013	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.1	241322	PASS
175	174	5	9	7.5	18096	PASS
176	174	95	101	96.8	233514	PASS
177	176	5	9	6.6	15335	PASS

m/z	Abundance
38.90	162.0
40.00	439.0
40.90	191.0
42.00	110.0
43.00	130.0
44.00	801.0
45.90	70.0
46.30	61.0
50.20	51.0
56.20	140.0
57.20	203.0
67.20	69.0
70.00	73.0
72.90	167.0
78.00	173.0
91.10	52.0
95.80	86.0
96.30	62.0
132.80	114.0
191.00	86.0
206.90	408.0
208.30	68.0
209.20	69.0
259.80	96.0

Instrument :
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m/z	Abundance
36.10	2661.0
37.00	13853.0
38.00	11386.0
39.00	5188.0
40.00	511.0
41.20	251.0
41.90	148.0
43.00	372.0
44.00	2053.0
45.00	3125.0
46.00	406.0
47.00	4513.0
47.90	1954.0
49.00	11662.0
50.00	54976.0
51.00	16928.0
52.10	916.0
53.00	334.0
54.30	78.0
55.00	954.0
56.00	4260.0
57.00	7795.0
58.10	445.0
59.00	430.0
60.00	2567.0
61.00	13486.0
62.00	13917.0
63.00	10639.0
64.00	1665.0
65.00	1476.0
66.10	281.0
66.90	690.0
68.00	28840.0
69.00	28384.0
70.10	2430.0
70.90	118.0
72.00	1416.0
73.00	15463.0
74.00	48072.0
75.00	152320.0
76.00	13115.0
76.90	1996.0
78.00	1461.0
79.00	7359.0
80.00	2457.0
80.90	7953.0
81.90	2110.0
83.00	173.0
85.10	113.0
85.90	400.0
87.00	13658.0
87.90	13274.0
91.00	933.0
92.00	8018.0
93.00	12252.0
94.00	34312.0
95.00	310592.0
96.00	21992.0
97.00	577.0
102.90	616.0
103.90	1186.0
105.00	520.0
105.80	774.0
106.90	382.0
107.90	63.0
109.20	56.0
109.90	297.0
110.80	325.0
111.20	336.0
112.00	290.0
112.80	264.0
115.10	446.0
115.90	911.0
117.00	1765.0
117.90	1317.0
118.90	2151.0
120.00	89.0
120.90	209.0
122.90	58.0
123.80	128.0
124.10	150.0
124.90	1320.0
125.70	664.0
126.80	294.0
127.90	974.0
128.90	438.0
130.00	980.0
131.00	352.0
131.90	144.0
133.00	2921.0
133.80	678.0
134.70	577.0

Instrument :
MSVOA_W
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135.10	556.0
136.10	58.0
136.80	523.0
139.00	134.0
140.90	2209.0
141.90	366.0
142.90	3724.0
144.00	214.0
145.00	1088.0
145.80	432.0
146.90	682.0
147.90	711.0
148.80	509.0
149.70	294.0
150.90	130.0
152.00	141.0
152.70	222.0
154.00	312.0
155.00	743.0
156.00	140.0
157.00	632.0
159.00	492.0
160.00	58.0
160.90	532.0
162.90	468.0
164.00	100.0
164.80	297.0
165.80	90.0
170.00	55.0
170.80	378.0
171.90	2015.0
173.90	232512.0
175.00	18536.0
175.90	227328.0
177.00	15193.0
177.90	780.0
179.00	681.0
179.90	124.0
181.00	129.0
188.90	255.0
190.10	132.0
191.00	2311.0
192.00	760.0
192.90	3129.0
193.90	604.0
195.10	297.0
202.90	250.0
204.00	90.0
205.00	949.0
206.00	337.0
207.00	2942.0
208.00	751.0
209.20	364.0
216.80	82.0
235.00	571.0
235.90	188.0
237.10	81.0
249.00	2962.0
250.00	584.0
251.00	1423.0
251.90	218.0
252.90	159.0
254.10	52.0
263.10	54.0
265.00	4488.0
266.10	984.0
267.10	1078.0
267.80	141.0
269.20	69.0
279.10	276.0
281.10	39504.0
282.10	9783.0
283.00	6869.0
284.00	1544.0
284.90	530.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2768.0
37.00	13364.0
38.00	11415.0
39.00	4967.0
39.90	685.0
41.10	148.0
42.10	241.0
43.10	229.0
44.10	1898.0
45.00	2712.0
46.10	331.0
47.00	3636.0
48.00	1607.0
49.00	11005.0
50.00	52584.0
51.00	17392.0
52.00	994.0
53.00	166.0
54.30	71.0
54.90	856.0
56.00	4393.0
57.00	6691.0
58.00	489.0
59.00	415.0
60.00	2969.0
61.00	13631.0
62.00	13007.0
63.00	11067.0
64.00	1165.0
65.10	1746.0
66.00	196.0
67.00	861.0
68.00	29264.0
69.00	28600.0
70.00	2468.0
72.00	2098.0
73.00	14592.0
74.00	50768.0
75.00	152832.0
76.10	13302.0
77.00	2023.0
77.90	1331.0
78.90	7692.0
80.00	2326.0
80.90	7929.0
81.90	1811.0
83.10	186.0
85.10	87.0
85.90	676.0
86.90	14299.0
88.00	13844.0
91.00	1257.0
92.00	8131.0
93.00	13258.0
94.00	35272.0
95.00	322624.0
96.00	22656.0
97.00	609.0
103.10	542.0
103.90	1608.0
104.90	467.0
105.90	1163.0
106.90	282.0
107.90	106.0
109.90	348.0
110.80	328.0
111.00	329.0
112.10	227.0
113.00	234.0
114.90	306.0
116.00	991.0
117.00	1835.0
118.00	1284.0
118.90	1882.0
120.00	131.0
120.70	66.0
122.70	180.0
123.80	248.0
125.00	943.0
126.10	182.0
126.90	82.0
127.90	910.0
128.90	696.0
129.90	1108.0
130.80	350.0
131.90	84.0
133.00	1982.0
133.80	542.0
135.00	557.0
136.00	63.0
136.80	563.0
139.20	82.0

Instrument :
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ClientSampleId :
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139.80	181.0
140.90	2406.0
141.90	406.0
142.90	3351.0
143.90	233.0
144.80	848.0
146.00	423.0
146.90	335.0
147.80	850.0
148.80	181.0
149.20	238.0
150.10	221.0
150.90	53.0
151.80	181.0
153.00	334.0
153.90	206.0
154.90	630.0
155.90	131.0
157.00	903.0
158.90	428.0
161.00	409.0
163.00	441.0
164.70	273.0
165.10	284.0
166.00	78.0
168.70	54.0
170.10	93.0
170.90	529.0
172.00	2084.0
173.90	271616.0
175.00	20272.0
175.90	262336.0
176.90	17440.0
178.00	692.0
179.00	474.0
180.10	145.0
180.90	73.0
189.00	302.0
191.00	1867.0
191.90	584.0
192.90	2297.0
193.90	389.0
195.10	254.0
203.00	310.0
204.00	72.0
205.10	502.0
205.80	188.0
207.00	1937.0
208.10	358.0
209.00	300.0
218.90	56.0
221.20	60.0
234.70	211.0
235.10	171.0
249.00	2180.0
249.90	582.0
250.90	995.0
251.90	146.0
265.00	3224.0
266.00	737.0
267.00	755.0
268.00	312.0
269.20	90.0
270.00	62.0
279.20	131.0
281.10	31224.0
282.10	8749.0
283.00	5443.0
284.10	925.0
284.90	334.0

Instrument :
MSVOA_W
ClientSampleId :
BFB95

m/z	Abundance
36.00	1795.0
37.00	8964.0
38.10	8081.0
39.00	3640.0
40.00	640.0
40.90	249.0
42.00	87.0
43.00	259.0
44.00	1425.0
45.10	1567.0
46.10	282.0
47.00	3078.0
48.00	1179.0
49.00	8066.0
50.00	37712.0
51.00	10970.0
52.20	450.0
53.10	196.0
53.90	61.0
55.00	593.0
56.00	2979.0
57.00	5341.0
58.00	248.0
59.00	251.0
60.00	1700.0
61.00	8573.0
62.00	9075.0
63.00	7416.0
64.10	933.0
65.00	1121.0
66.10	125.0
67.00	537.0
68.00	19584.0
69.00	20624.0
70.00	1567.0
72.00	1368.0
73.00	9984.0
74.00	34232.0
75.00	109664.0
76.00	9352.0
77.00	1754.0
77.80	1038.0
78.90	5029.0
80.00	1766.0
80.90	5705.0
82.00	1276.0
83.00	205.0
85.70	155.0
87.00	10505.0
88.00	10147.0
88.80	235.0
90.90	914.0
92.00	5619.0
93.00	9397.0
94.00	26984.0
95.00	237952.0
96.00	15650.0
97.00	272.0
102.80	390.0
103.80	853.0
104.80	303.0
105.90	959.0
106.80	215.0
110.10	130.0
110.80	271.0
111.10	230.0
111.90	218.0
113.00	162.0
114.90	391.0
115.90	736.0
116.90	1364.0
118.00	786.0
118.90	1689.0
121.70	64.0
122.80	140.0
123.70	164.0
125.00	442.0
125.60	107.0
126.90	66.0
127.90	537.0
128.80	466.0
129.90	703.0
130.90	285.0
131.90	91.0
133.20	943.0
134.10	331.0
134.80	537.0
135.90	94.0
136.90	400.0
138.70	77.0
139.90	146.0
140.90	1633.0

Instrument :
MSVOA_W
ClientSampleId :
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141.90	255.0
142.90	2551.0
145.00	784.0
146.00	386.0
146.80	252.0
147.90	457.0
149.00	237.0
150.00	204.0
152.10	151.0
153.00	117.0
154.20	190.0
155.00	588.0
155.70	125.0
157.00	409.0
157.80	78.0
159.10	312.0
161.10	351.0
163.00	148.0
164.20	88.0
165.00	132.0
171.10	340.0
171.90	1541.0
173.90	219840.0
175.00	15482.0
175.90	210880.0
177.00	13372.0
177.90	458.0
179.00	446.0
180.20	67.0
188.80	99.0
191.00	952.0
192.00	354.0
192.90	1201.0
193.80	164.0
194.30	103.0
195.00	199.0
203.00	153.0
205.10	243.0
206.00	53.0
207.00	1633.0
208.00	178.0
209.20	142.0
219.00	84.0
234.80	100.0
249.00	1034.0
250.10	323.0
251.00	250.0
252.00	90.0
253.10	61.0
260.00	112.0
265.00	1551.0
266.00	582.0
267.00	530.0
268.00	128.0
279.40	167.0
281.10	18640.0
282.10	4828.0
283.00	2919.0
284.00	620.0
284.80	180.0

Instrument :
MSVOA_W
ClientSampleId :
BFB95