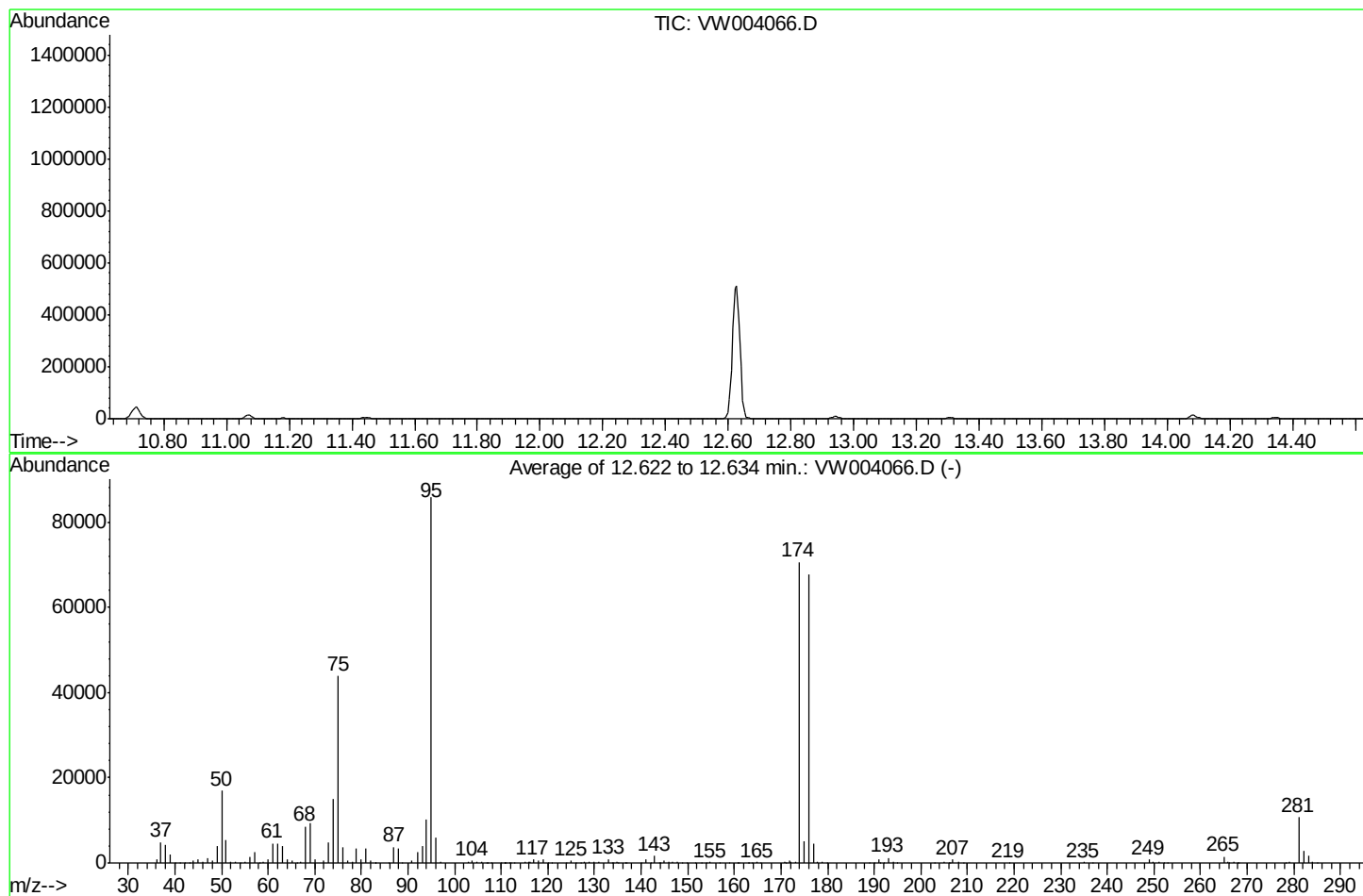


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
 Data File : VW004066.D
 Acq On : 20 Jul 2018 09:43
 Operator : VA/AP
 Sample : BFB83
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB83

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
 Title : VOC Analysis
 Last Update : Mon Jul 23 02:11:42 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	19.7	16920	PASS
75	95	30	80	51.2	43909	PASS
95	95	100	100	100.0	85813	PASS
96	95	5	9	6.8	5821	PASS
173	174	0.00	2	0.6	411	PASS
174	95	50	120	82.2	70573	PASS
175	174	5	9	7.3	5144	PASS
176	174	95	101	95.8	67610	PASS
177	176	5	9	6.6	4484	PASS

m/z	Abundance
40.00	142.0
44.00	212.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83

m/z	Abundance
36.00	876.0
37.00	5629.0
38.00	4944.0
39.00	2025.0
40.20	182.0
43.00	160.0
44.00	785.0
45.00	1164.0
46.10	157.0
47.00	1326.0
48.00	825.0
49.00	4567.0
50.00	19552.0
51.00	5978.0
52.10	329.0
53.00	176.0
54.00	101.0
55.00	367.0
56.00	1465.0
57.00	2416.0
58.10	166.0
59.00	251.0
60.00	887.0
61.00	5144.0
62.00	5002.0
63.00	4491.0
64.00	991.0
65.10	828.0
66.00	96.0
67.00	327.0
68.00	9659.0
69.00	10168.0
70.00	780.0
72.00	575.0
73.00	5689.0
74.00	17048.0
75.00	47736.0
76.00	4125.0
77.10	666.0
78.00	469.0
78.90	3945.0
80.00	903.0
80.90	3937.0
81.80	740.0
82.90	95.0
83.10	97.0
85.90	178.0
87.00	4178.0
87.90	3453.0
88.80	268.0
90.90	471.0
92.00	2637.0
93.00	4290.0
94.00	10388.0
95.00	92288.0
96.00	6655.0
96.90	217.0
102.90	294.0
104.00	510.0
104.90	266.0
105.80	318.0
106.80	124.0
107.90	63.0
110.00	117.0
111.10	93.0
112.10	154.0
113.00	112.0
115.00	165.0
115.90	513.0
116.80	814.0
117.90	516.0
118.90	886.0
120.00	68.0
123.90	79.0
125.00	689.0
126.00	186.0
127.80	364.0
128.80	201.0
129.90	316.0
131.00	169.0
133.10	1602.0
134.80	271.0
137.00	207.0
140.00	58.0
140.90	918.0
141.90	130.0
142.90	1678.0
143.90	106.0
144.90	706.0
145.90	164.0
146.80	219.0

Instrument :
MSVOA_W
ClientSampleId :
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147.90	264.0
148.80	210.0
149.80	125.0
151.70	62.0
153.00	118.0
153.90	90.0
154.80	270.0
157.00	168.0
158.90	151.0
160.80	261.0
162.90	295.0
163.80	51.0
164.90	173.0
165.60	55.0
170.80	300.0
171.90	896.0
173.90	68880.0
175.00	5224.0
175.90	67576.0
176.90	4566.0
177.80	279.0
178.90	433.0
180.00	93.0
189.20	115.0
189.80	67.0
190.90	1457.0
192.90	1846.0
194.10	307.0
195.00	210.0
202.90	188.0
205.00	375.0
206.00	148.0
206.90	1181.0
208.00	231.0
209.10	146.0
218.90	88.0
234.90	252.0
236.80	59.0
249.00	953.0
249.80	399.0
251.00	584.0
252.00	154.0
253.00	108.0
265.00	2098.0
265.90	656.0
267.10	388.0
267.90	129.0
278.30	103.0
279.00	302.0
281.10	14785.0
282.10	3962.0
283.10	2293.0
284.00	542.0
285.20	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83

m/z	Abundance
36.10	980.0
37.00	5256.0
38.00	4498.0
39.00	1959.0
40.00	225.0
41.20	63.0
42.20	64.0
43.10	55.0
44.10	773.0
45.00	1089.0
46.10	182.0
47.00	1472.0
48.00	682.0
49.00	4186.0
50.00	18488.0
51.00	5809.0
52.00	233.0
52.80	210.0
53.90	55.0
55.00	326.0
56.00	1508.0
57.00	2634.0
58.00	122.0
58.90	182.0
59.90	865.0
61.00	4879.0
62.00	5309.0
63.00	4107.0
64.00	970.0
65.00	656.0
66.10	94.0
67.00	364.0
68.00	9598.0
69.00	10571.0
69.90	1022.0
71.90	671.0
73.00	5225.0
74.00	16672.0
75.00	48832.0
76.00	4209.0
76.90	656.0
78.00	471.0
78.90	3754.0
79.90	793.0
80.90	3996.0
81.80	846.0
83.00	125.0
85.70	65.0
87.00	3730.0
88.00	3857.0
90.90	505.0
92.00	2948.0
93.00	4276.0
94.00	11504.0
95.00	94576.0
96.00	6294.0
96.90	254.0
102.90	182.0
103.80	571.0
104.80	149.0
105.90	448.0
106.80	109.0
109.90	106.0
111.10	192.0
111.80	72.0
112.80	93.0
115.10	174.0
115.80	311.0
116.10	336.0
116.90	898.0
117.90	437.0
118.90	977.0
120.80	75.0
123.90	74.0
125.00	523.0
126.00	82.0
127.00	56.0
127.80	428.0
128.90	123.0
129.80	327.0
130.80	202.0
133.00	959.0
134.70	224.0
137.00	141.0
139.90	105.0
140.90	1093.0
142.00	153.0
142.90	1924.0
143.80	137.0
144.20	150.0
144.90	623.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83

145.80	212.0
146.90	256.0
147.80	231.0
148.80	99.0
149.90	67.0
151.70	58.0
152.90	91.0
153.90	68.0
154.80	226.0
156.80	137.0
159.00	171.0
161.00	197.0
162.90	144.0
164.90	161.0
170.80	305.0
172.10	824.0
173.90	79768.0
175.00	5760.0
175.90	74952.0
176.90	5155.0
177.90	297.0
179.00	280.0
179.90	52.0
189.00	191.0
189.90	59.0
191.00	984.0
191.90	256.0
193.00	1161.0
193.90	248.0
194.90	199.0
203.00	134.0
204.90	223.0
206.00	107.0
206.90	716.0
208.00	154.0
209.00	156.0
218.80	93.0
234.80	117.0
249.00	785.0
249.90	241.0
251.10	313.0
252.10	121.0
265.00	1487.0
266.20	453.0
267.00	385.0
268.20	65.0
279.00	135.0
281.00	11003.0
282.00	3132.0
283.10	1772.0
284.10	328.0
285.10	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83

m/z	Abundance
36.10	710.0
37.00	3744.0
38.00	3007.0
39.00	1664.0
40.10	199.0
41.00	66.0
43.00	116.0
44.00	590.0
45.00	685.0
46.10	140.0
47.00	681.0
47.90	449.0
49.00	2825.0
50.00	12721.0
51.00	4349.0
52.00	152.0
52.90	110.0
53.90	72.0
54.90	249.0
56.00	1240.0
57.00	2210.0
58.10	105.0
59.00	135.0
60.10	770.0
61.00	3719.0
62.00	3750.0
63.00	3062.0
64.00	524.0
65.00	552.0
66.10	79.0
67.00	152.0
68.00	6540.0
69.00	7552.0
69.90	753.0
71.90	454.0
73.00	3527.0
74.00	11606.0
75.00	35160.0
76.00	2745.0
76.90	493.0
78.10	328.0
78.90	2542.0
79.90	676.0
80.90	2661.0
81.90	551.0
83.00	168.0
86.90	3155.0
88.00	3079.0
90.90	369.0
92.00	2115.0
93.00	3048.0
94.00	9029.0
95.00	70576.0
96.00	4514.0
97.00	161.0
103.00	187.0
103.70	353.0
104.70	135.0
105.90	370.0
107.00	114.0
109.90	70.0
110.60	106.0
110.80	103.0
112.00	126.0
112.80	89.0
115.00	130.0
116.00	229.0
116.90	774.0
117.80	430.0
119.00	544.0
124.90	256.0
126.00	120.0
127.00	65.0
127.90	341.0
128.90	180.0
129.90	244.0
131.00	118.0
133.10	403.0
133.70	97.0
134.10	87.0
135.00	143.0
136.70	134.0
140.00	77.0
140.90	693.0
142.10	71.0
142.90	1194.0
145.00	565.0
145.90	219.0
146.70	147.0
147.70	145.0
149.70	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83

154.80	220.0
156.80	118.0
159.00	120.0
160.90	167.0
163.10	128.0
165.00	150.0
171.00	271.0
171.90	767.0
173.00	1234.0
173.90	63072.0
175.00	4450.0
175.90	60304.0
176.90	3733.0
177.90	141.0
179.00	85.0
188.90	85.0
190.80	357.0
191.20	402.0
192.00	128.0
192.80	531.0
194.10	169.0
205.00	199.0
205.80	51.0
206.30	54.0
207.00	534.0
208.00	107.0
209.20	51.0
235.00	122.0
248.80	428.0
249.90	83.0
250.90	264.0
264.90	932.0
266.00	156.0
266.90	123.0
278.90	119.0
281.10	6304.0
282.00	1605.0
283.00	1065.0
284.00	224.0
285.00	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB83