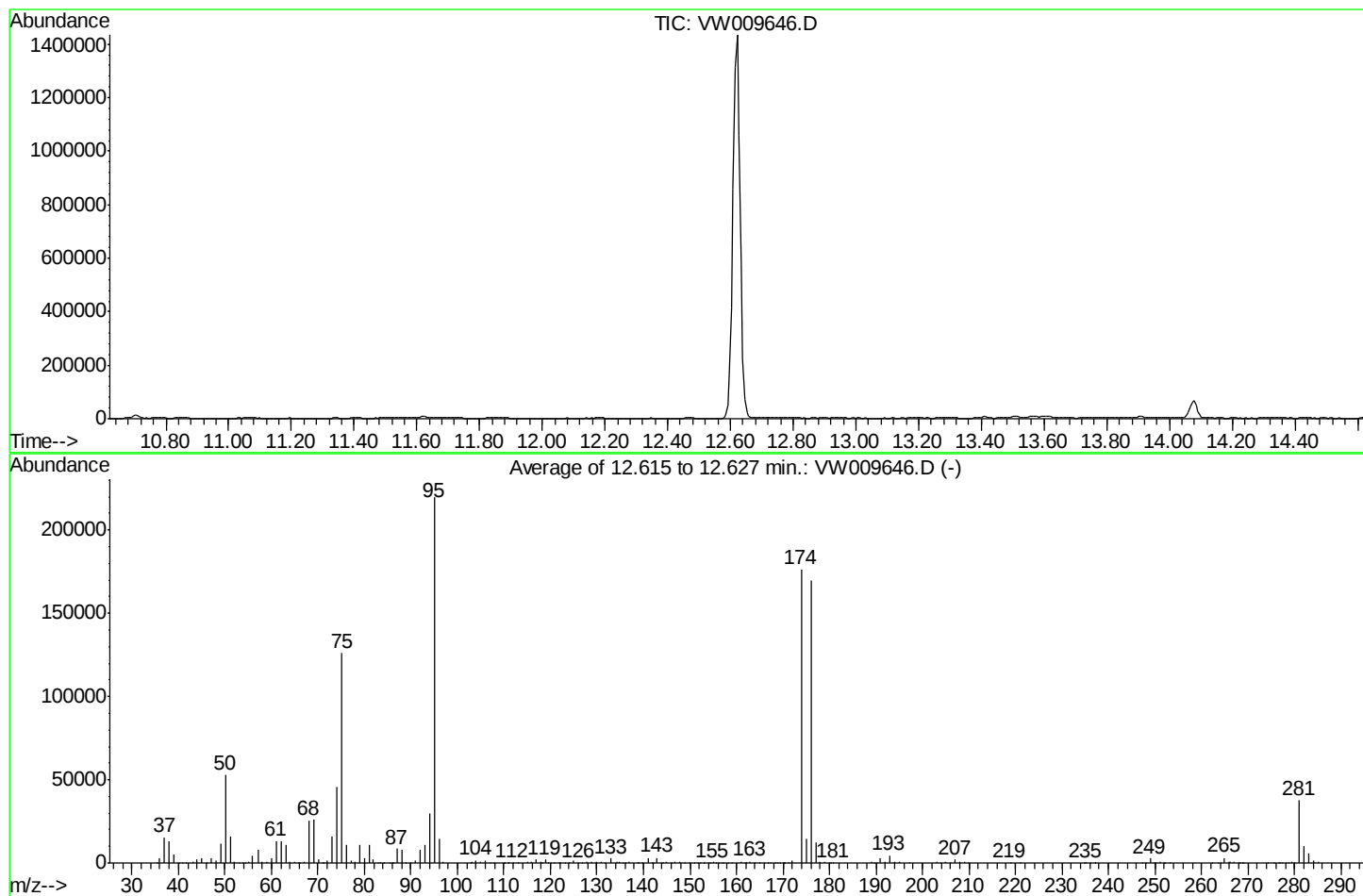


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW040219\
 Data File : VW009646.D
 Acq On : 02 Apr 2019 09:22
 Operator : SY/VA
 Sample : BFB15
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB15

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
 Title : VOC Analysis
 Last Update : Mon Apr 08 08:13:29 2019



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.0	52797	PASS
75	95	30	80	57.3	125978	PASS
95	95	100	100	100.0	219669	PASS
96	95	5	9	6.7	14776	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.3	176384	PASS
175	174	5	9	8.4	14872	PASS
176	174	95	101	96.3	169920	PASS
177	176	5	9	7.2	12208	PASS

m/z	Abundance
36.30	78.0
37.60	77.0
39.30	140.0
40.00	406.0
41.10	84.0
42.10	118.0
43.90	266.0
51.20	54.0
65.70	60.0
66.60	81.0
77.20	84.0
78.00	55.0
87.50	74.0
97.00	64.0
117.40	78.0
133.30	54.0

Instrument :
MSVOA_W
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m/z	Abundance
35.30	130.0
36.00	3423.0
37.00	17760.0
38.10	15092.0
39.10	5743.0
40.10	313.0
40.80	279.0
41.70	76.0
42.30	87.0
43.10	459.0
44.00	2342.0
45.10	3430.0
46.10	293.0
47.00	3011.0
48.00	1430.0
49.10	12399.0
50.10	57616.0
51.10	16848.0
52.00	702.0
53.10	259.0
53.70	53.0
54.20	88.0
55.10	972.0
56.00	4521.0
57.00	8546.0
58.00	489.0
59.10	1095.0
60.10	3217.0
61.00	13889.0
62.10	13913.0
63.00	11963.0
64.00	1485.0
65.10	1507.0
65.90	280.0
67.10	822.0
68.00	27616.0
69.00	27936.0
70.10	2450.0
70.90	219.0
71.30	203.0
72.00	1472.0
73.10	17272.0
74.10	48616.0
75.10	133440.0
76.00	11747.0
77.10	1553.0
78.10	1222.0
79.00	11954.0
80.00	3113.0
81.00	11653.0
81.90	2338.0
82.90	216.0
83.40	179.0
85.90	217.0
87.00	9195.0
88.00	7521.0
89.80	77.0
90.90	1069.0
92.00	8094.0
93.10	11363.0
94.00	31320.0
95.00	223872.0
96.10	15215.0
97.00	553.0
102.90	847.0
103.90	1752.0
104.80	452.0
105.90	1274.0
107.00	303.0
107.70	56.0
109.80	223.0
110.80	376.0
111.80	467.0
112.90	370.0
114.90	618.0
116.00	871.0
116.90	2239.0
117.80	1447.0
118.90	2333.0
119.60	229.0
120.10	258.0
120.90	296.0
121.70	165.0
124.00	152.0
125.00	1879.0
126.10	399.0
126.70	256.0
127.80	1113.0
129.00	432.0
129.90	706.0
130.90	386.0
131.90	211.0

Instrument :
MSVOA_W
ClientSampleId :
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133.10	3695.0
134.30	784.0
134.90	753.0
136.10	100.0
137.00	460.0
138.80	114.0
139.90	130.0
141.00	2897.0
142.10	493.0
143.00	2749.0
143.90	290.0
144.90	672.0
145.90	381.0
146.80	751.0
147.80	555.0
148.90	401.0
150.00	260.0
151.70	95.0
152.90	179.0
154.00	188.0
154.90	573.0
156.20	168.0
156.70	260.0
157.10	277.0
158.20	126.0
158.90	406.0
161.00	617.0
162.10	121.0
162.90	1166.0
163.80	184.0
165.00	586.0
165.90	171.0
166.70	59.0
167.30	91.0
168.80	54.0
170.00	174.0
172.00	2071.0
174.00	162368.0
175.00	14077.0
176.00	159168.0
177.00	11900.0
178.00	666.0
178.90	1342.0
179.90	147.0
180.90	114.0
189.10	645.0
191.00	3740.0
192.10	1015.0
193.00	6196.0
194.10	1346.0
195.00	697.0
203.00	756.0
203.90	65.0
205.00	1046.0
206.00	736.0
207.00	3007.0
208.10	549.0
209.10	436.0
210.00	66.0
221.00	148.0
235.00	432.0
235.90	217.0
237.00	96.0
247.10	256.0
249.00	3431.0
249.80	506.0
251.10	1398.0
251.90	305.0
253.10	421.0
262.20	93.0
264.20	206.0
265.00	4378.0
266.00	1275.0
267.00	1040.0
268.10	324.0
268.80	171.0
274.30	73.0
275.70	102.0
276.40	98.0
276.90	64.0
277.40	109.0
278.80	577.0
279.40	981.0
281.10	46408.0
282.10	11999.0
283.10	7968.0
284.00	1622.0
285.10	470.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	151.0
36.00	3061.0
37.10	16952.0
38.00	14843.0
39.10	5723.0
40.10	474.0
41.10	97.0
41.70	51.0
42.20	78.0
43.00	525.0
44.00	2341.0
45.10	3148.0
46.00	490.0
47.10	3055.0
48.00	1669.0
49.10	13040.0
50.10	60584.0
51.10	17848.0
52.00	913.0
53.10	360.0
53.70	87.0
55.10	1061.0
56.00	5338.0
57.00	8928.0
58.10	545.0
59.00	648.0
60.00	2830.0
61.00	14540.0
62.00	14597.0
63.00	12531.0
64.10	1000.0
65.10	983.0
66.10	129.0
67.10	904.0
68.00	28728.0
69.00	29976.0
70.00	2059.0
70.80	165.0
72.00	1674.0
73.00	17544.0
74.00	50888.0
75.10	141632.0
76.00	11562.0
77.00	1495.0
78.00	1147.0
79.00	12484.0
80.00	3565.0
80.90	11469.0
81.90	2451.0
83.00	305.0
84.20	58.0
85.40	67.0
86.30	515.0
87.00	9566.0
88.00	8141.0
88.80	360.0
89.80	54.0
91.00	1348.0
92.10	8964.0
93.00	12349.0
94.10	33760.0
95.00	251840.0
96.00	17488.0
97.10	740.0
103.10	785.0
104.00	1376.0
104.90	565.0
105.90	1605.0
106.90	342.0
109.90	557.0
111.00	443.0
111.90	297.0
113.00	411.0
115.00	568.0
115.80	992.0
117.00	2085.0
117.90	1772.0
119.00	2179.0
120.00	270.0
120.80	177.0
122.00	156.0
123.00	154.0
123.90	193.0
124.90	1335.0
126.00	404.0
126.80	326.0
127.80	898.0
128.90	546.0
130.00	1174.0
130.90	434.0
131.70	109.0
133.00	2745.0

Instrument :
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ClientSampleId :
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134.10	566.0
134.80	837.0
136.90	484.0
138.80	108.0
139.70	302.0
140.90	2860.0
141.80	457.0
142.90	3779.0
144.10	381.0
145.00	729.0
145.90	450.0
146.90	826.0
147.90	854.0
148.90	331.0
149.90	477.0
150.90	67.0
151.70	86.0
152.10	127.0
152.90	151.0
154.00	137.0
154.90	692.0
155.70	144.0
156.20	76.0
157.00	561.0
158.10	79.0
158.90	258.0
161.10	637.0
161.80	62.0
162.90	726.0
164.00	145.0
164.80	325.0
166.80	117.0
167.30	72.0
168.80	165.0
169.40	211.0
170.20	220.0
171.20	644.0
172.10	1732.0
174.00	202816.0
175.00	17776.0
176.00	192448.0
177.00	13501.0
177.90	663.0
178.90	845.0
180.20	122.0
180.70	60.0
188.90	445.0
190.00	270.0
191.00	3173.0
192.00	717.0
192.90	4988.0
194.00	1074.0
195.10	599.0
197.10	86.0
203.10	422.0
205.00	777.0
206.10	312.0
207.00	2327.0
208.00	725.0
209.00	355.0
209.80	73.0
218.80	197.0
220.90	112.0
235.10	272.0
236.00	176.0
237.20	131.0
248.10	158.0
249.00	2887.0
250.00	551.0
250.90	1195.0
252.10	310.0
253.20	84.0
263.60	127.0
265.00	3209.0
266.20	889.0
267.10	1206.0
268.20	232.0
269.10	96.0
274.40	84.0
275.50	72.0
276.50	168.0
277.40	103.0
278.70	420.0
281.10	41648.0
282.10	11786.0
283.10	6100.0
284.10	1372.0
285.00	678.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1764.0
37.10	12158.0
38.10	10336.0
39.10	4300.0
40.10	513.0
41.10	140.0
42.20	91.0
43.00	294.0
44.00	1806.0
45.00	2032.0
46.00	207.0
47.00	2027.0
48.00	1175.0
49.10	9357.0
50.10	40192.0
51.10	13351.0
52.10	628.0
53.00	276.0
55.10	849.0
56.00	3866.0
57.10	7148.0
57.90	230.0
59.00	392.0
60.00	2425.0
61.00	10823.0
62.00	10186.0
63.10	8474.0
64.10	787.0
64.90	681.0
66.10	222.0
66.90	553.0
68.00	20584.0
69.00	21312.0
70.10	1811.0
70.80	132.0
71.90	1303.0
73.00	12121.0
74.00	37480.0
75.10	102864.0
76.10	8654.0
77.00	1180.0
78.00	653.0
78.90	8694.0
79.90	2521.0
80.90	8979.0
81.90	1560.0
83.10	403.0
86.00	259.0
87.00	7011.0
88.00	7261.0
88.90	225.0
90.90	1064.0
92.00	6063.0
93.10	8942.0
94.00	24864.0
95.00	183296.0
96.10	11627.0
97.00	168.0
103.10	417.0
103.90	1458.0
104.90	444.0
105.90	1174.0
106.90	318.0
110.10	411.0
110.80	298.0
112.00	251.0
112.80	185.0
115.00	430.0
115.80	655.0
116.90	1643.0
118.10	923.0
118.90	1557.0
123.00	55.0
123.90	194.0
124.80	442.0
126.00	192.0
126.70	104.0
127.90	720.0
128.90	419.0
129.80	765.0
131.00	436.0
131.70	93.0
133.10	1652.0
134.20	602.0
135.00	325.0
135.70	68.0
137.00	327.0
139.00	94.0
139.80	105.0
141.00	2693.0
142.00	323.0
143.00	2791.0

Instrument :
MSVOA_W
ClientSampleId :
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144.00	76.0
144.80	287.0
146.00	246.0
146.90	217.0
148.00	526.0
149.00	329.0
149.90	272.0
150.90	155.0
152.20	110.0
153.10	126.0
154.20	249.0
155.00	471.0
155.70	145.0
156.80	330.0
157.10	241.0
158.10	69.0
158.90	209.0
160.90	427.0
161.80	63.0
162.90	337.0
164.00	77.0
165.00	184.0
166.90	83.0
168.30	116.0
168.70	186.0
169.40	74.0
170.50	332.0
171.80	1363.0
174.00	163968.0
175.00	12765.0
176.00	158144.0
177.00	11225.0
177.80	280.0
179.00	497.0
179.90	174.0
188.90	232.0
189.70	102.0
191.10	1613.0
191.90	473.0
193.00	2688.0
194.00	379.0
195.00	403.0
203.10	288.0
205.00	366.0
207.00	937.0
208.20	311.0
209.10	417.0
209.80	69.0
218.80	99.0
234.80	226.0
237.10	84.0
247.20	64.0
248.10	143.0
249.00	1919.0
250.00	603.0
251.00	705.0
252.00	147.0
264.90	1746.0
266.10	510.0
267.00	582.0
267.90	136.0
269.10	68.0
276.50	125.0
276.90	139.0
277.40	207.0
278.20	120.0
279.20	355.0
280.00	771.0
281.10	25032.0
282.10	6603.0
283.00	3549.0
283.90	780.0
284.90	366.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15