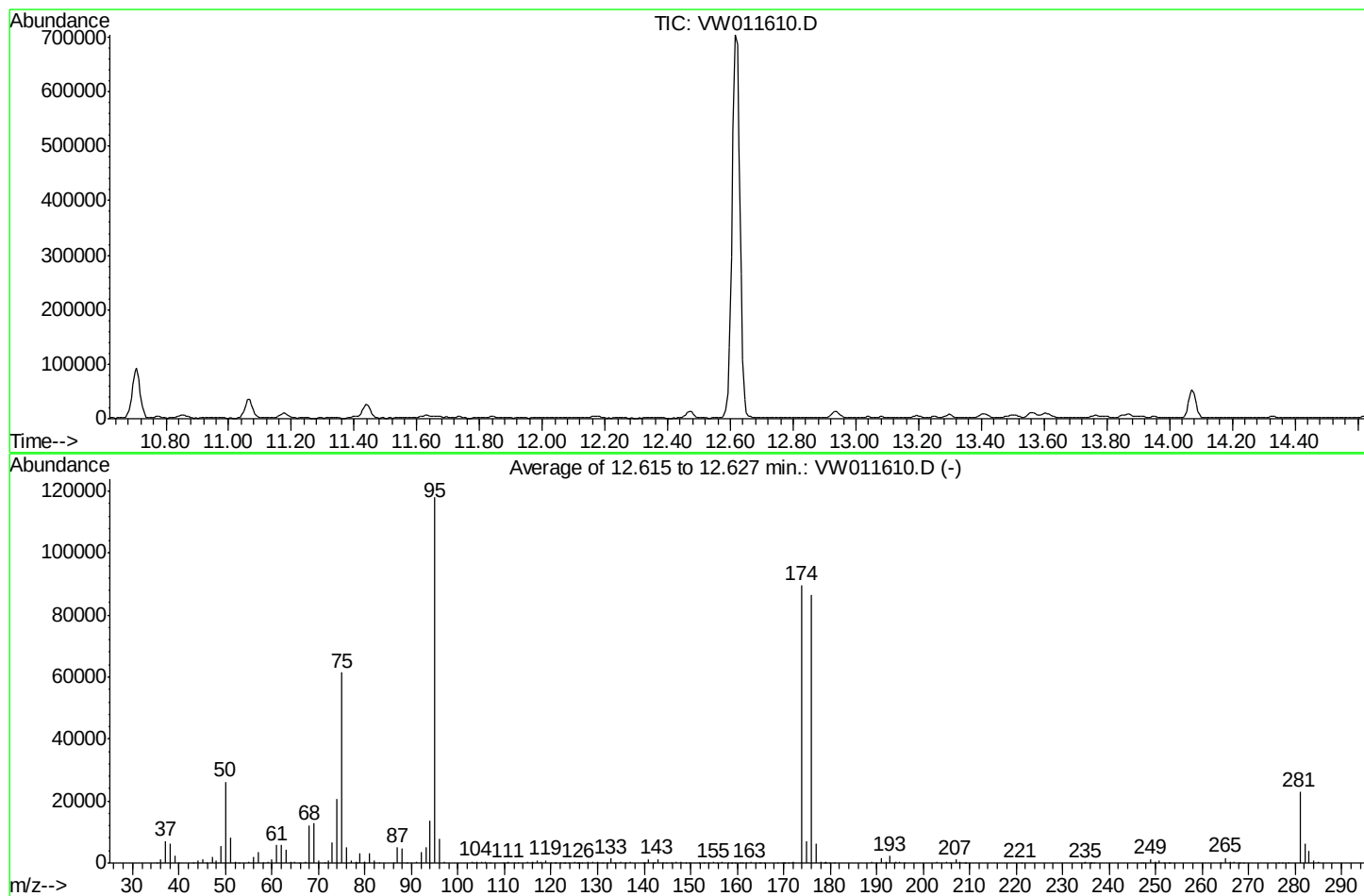


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW080219\
 Data File : VW011610.D
 Acq On : 02 Aug 2019 08:35
 Operator : SY/VA
 Sample : BFB07
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB07

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Fri Aug 09 02:27:11 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	22.2	26160	PASS
75	95	30	80	52.1	61496	PASS
95	95	100	100	100.0	117981	PASS
96	95	5	9	6.7	7938	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.8	89445	PASS
175	174	5	9	7.9	7077	PASS
176	174	95	101	96.7	86530	PASS
177	176	5	9	7.2	6258	PASS

m/z	Abundance
35.20	50.0
36.00	1446.0
37.10	8457.0
38.00	7598.0
39.10	2711.0
40.00	544.0
41.10	124.0
43.00	347.0
44.00	1055.0
45.00	1761.0
45.90	157.0
47.00	2177.0
48.00	1018.0
49.00	6410.0
50.00	29720.0
51.00	9361.0
52.10	427.0
52.90	97.0
55.00	357.0
56.00	2195.0
57.00	4090.0
57.90	122.0
59.00	457.0
60.00	1298.0
61.00	6687.0
62.00	6545.0
63.00	5113.0
64.00	582.0
64.90	369.0
66.00	65.0
68.00	13553.0
69.00	13355.0
70.00	915.0
72.10	812.0
73.00	8019.0
74.00	22544.0
75.00	68864.0
76.00	6272.0
77.00	954.0
78.00	661.0
78.90	3484.0
79.80	895.0
80.90	3417.0
82.00	713.0
83.00	128.0
86.10	158.0
86.90	5273.0
87.90	5144.0
91.00	456.0
92.00	3703.0
93.00	5379.0
94.00	14839.0
95.00	128304.0
96.00	8808.0
97.00	277.0
103.00	749.0
103.90	786.0
105.00	320.0
105.90	491.0
106.90	105.0
110.00	198.0
110.90	271.0
112.00	147.0
113.00	102.0
114.90	328.0
115.90	485.0
116.90	791.0
118.00	814.0
119.00	1057.0
120.00	90.0
120.80	132.0
122.00	94.0
122.70	54.0
123.80	73.0
125.10	812.0
125.70	213.0
126.20	78.0
126.80	143.0
127.90	406.0
129.00	248.0
129.90	440.0
131.00	189.0
133.00	2391.0
134.90	486.0
135.90	76.0
137.00	278.0
139.80	149.0
141.00	1395.0
142.10	211.0
143.00	1483.0
144.10	122.0
145.00	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

145.80	194.0
146.90	469.0
147.90	337.0
148.80	237.0
149.80	80.0
152.90	116.0
153.80	135.0
154.90	258.0
155.70	97.0
156.80	197.0
158.80	130.0
159.70	57.0
160.80	298.0
161.90	93.0
163.00	528.0
164.00	114.0
164.90	299.0
165.10	326.0
165.90	83.0
170.10	115.0
170.90	187.0
172.10	607.0
173.90	89304.0
175.00	7605.0
175.90	88584.0
177.00	6725.0
178.00	345.0
179.00	646.0
180.00	136.0
180.90	140.0
188.90	312.0
190.10	128.0
191.00	2254.0
192.10	745.0
192.90	3477.0
194.10	565.0
195.00	338.0
195.90	69.0
203.00	362.0
204.90	659.0
207.00	1716.0
208.00	430.0
209.00	361.0
221.10	110.0
234.90	371.0
235.90	86.0
236.70	88.0
246.80	92.0
247.50	67.0
249.00	1801.0
250.00	577.0
250.90	828.0
251.90	253.0
253.10	72.0
264.00	114.0
265.00	2596.0
266.10	747.0
266.90	669.0
268.20	141.0
268.90	88.0
277.20	60.0
278.50	136.0
281.10	34008.0
282.10	9001.0
283.10	6136.0
284.10	1272.0
284.90	422.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	1344.0
37.10	7287.0
38.00	6837.0
39.10	2638.0
39.90	462.0
41.00	107.0
43.00	212.0
44.00	1038.0
45.10	1428.0
46.00	188.0
47.10	1804.0
48.00	1021.0
49.10	5959.0
50.00	28504.0
51.00	8862.0
52.00	400.0
52.80	66.0
55.00	394.0
56.00	1843.0
57.00	3651.0
58.00	243.0
59.00	254.0
60.00	1381.0
61.00	6171.0
62.00	6400.0
63.10	4488.0
64.00	383.0
65.00	392.0
66.00	91.0
67.00	430.0
68.00	13256.0
69.00	14363.0
70.00	1063.0
71.40	118.0
72.00	764.0
73.00	7110.0
74.00	23216.0
75.00	66448.0
76.00	5283.0
76.90	745.0
78.20	515.0
78.90	3632.0
80.00	942.0
80.90	3224.0
81.90	667.0
83.00	102.0
87.00	5698.0
88.00	4939.0
91.00	406.0
92.00	3902.0
93.00	5792.0
94.00	15111.0
95.00	131840.0
96.00	8880.0
97.00	231.0
103.20	244.0
104.00	618.0
105.00	297.0
105.90	563.0
106.90	133.0
109.80	132.0
110.90	145.0
112.10	149.0
112.90	133.0
115.00	247.0
115.90	557.0
117.00	781.0
117.80	610.0
118.90	1034.0
120.00	62.0
121.00	55.0
122.00	63.0
123.00	62.0
124.90	598.0
125.90	144.0
126.70	99.0
127.90	503.0
128.90	250.0
129.90	421.0
130.80	172.0
132.00	135.0
132.90	1497.0
133.80	421.0
135.00	416.0
136.90	223.0
140.10	166.0
140.90	1268.0
141.80	153.0
142.90	1306.0
144.00	137.0
144.80	150.0
145.80	148.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

146.80	263.0
147.90	302.0
148.90	158.0
149.90	164.0
152.90	89.0
153.80	132.0
155.00	221.0
155.70	62.0
156.90	340.0
158.00	54.0
159.00	291.0
161.00	222.0
162.90	450.0
163.90	61.0
164.80	107.0
165.90	56.0
168.80	56.0
170.30	64.0
172.20	579.0
173.90	99216.0
175.00	7776.0
176.00	94776.0
176.90	6920.0
178.00	370.0
178.90	530.0
179.90	79.0
188.90	216.0
191.00	1465.0
192.10	374.0
193.00	2084.0
193.90	298.0
195.00	225.0
203.00	328.0
205.00	350.0
205.80	80.0
207.00	1272.0
208.00	159.0
209.20	146.0
221.10	89.0
235.00	273.0
236.10	78.0
246.80	62.0
249.00	1311.0
250.00	355.0
250.80	679.0
251.90	115.0
252.80	65.0
265.10	1710.0
266.10	476.0
267.00	594.0
267.90	144.0
276.50	61.0
277.20	69.0
278.60	165.0
281.10	23656.0
282.10	6235.0
283.00	3712.0
284.20	597.0
285.00	203.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
35.10	80.0
36.00	1117.0
37.10	5351.0
38.00	4750.0
39.00	1979.0
40.00	531.0
41.00	61.0
43.00	144.0
44.00	690.0
45.00	826.0
45.90	142.0
47.10	1365.0
48.00	706.0
49.00	4154.0
50.00	20256.0
51.00	6344.0
52.00	301.0
55.00	221.0
56.00	1462.0
57.00	2967.0
58.00	134.0
59.10	127.0
60.00	1064.0
61.00	4575.0
62.00	4771.0
63.00	3011.0
64.10	470.0
65.00	192.0
65.80	85.0
67.10	320.0
68.00	9489.0
69.00	10357.0
69.90	593.0
72.10	550.0
73.00	4261.0
74.00	16084.0
75.00	49176.0
76.00	3755.0
76.90	625.0
78.00	553.0
78.90	2691.0
79.90	712.0
81.00	2431.0
81.90	551.0
82.90	73.0
86.10	174.0
87.00	3766.0
88.00	3855.0
88.90	74.0
90.90	349.0
92.00	2651.0
93.00	3893.0
94.00	11254.0
95.00	93800.0
96.00	6127.0
97.00	244.0
103.10	190.0
104.00	357.0
104.90	183.0
105.90	428.0
107.00	176.0
109.70	83.0
110.40	89.0
110.90	230.0
111.90	88.0
112.90	97.0
115.10	155.0
115.80	240.0
116.10	266.0
116.90	585.0
117.90	393.0
118.90	496.0
123.10	60.0
125.00	253.0
127.80	312.0
128.90	211.0
130.00	357.0
131.00	146.0
131.80	63.0
133.00	784.0
133.70	202.0
135.00	160.0
136.10	51.0
136.80	164.0
140.80	950.0
141.90	155.0
142.90	966.0
144.00	92.0
144.80	128.0
145.90	157.0
146.80	126.0
147.90	249.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

148.90	151.0
149.80	62.0
151.70	63.0
152.80	86.0
153.70	59.0
155.10	245.0
156.90	205.0
158.90	153.0
160.70	175.0
161.10	113.0
163.10	163.0
165.10	74.0
168.80	52.0
169.80	69.0
170.90	115.0
171.80	371.0
173.90	79816.0
175.00	5850.0
175.90	76232.0
177.00	5129.0
177.90	207.0
178.70	185.0
179.20	237.0
189.00	105.0
190.10	72.0
190.90	634.0
192.00	208.0
193.00	998.0
194.00	169.0
194.80	114.0
202.90	97.0
205.10	171.0
205.80	52.0
207.10	502.0
208.10	53.0
234.70	105.0
235.80	56.0
248.90	652.0
249.90	277.0
251.00	301.0
251.90	79.0
265.00	799.0
266.00	232.0
267.10	191.0
281.00	10888.0
282.10	3049.0
283.10	1838.0
284.00	417.0
285.00	139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
35.80	55.0
36.20	58.0
36.80	51.0
37.80	54.0
39.00	135.0
40.00	319.0
41.20	113.0
41.80	116.0
43.10	115.0
44.00	233.0
57.10	188.0
60.20	58.0
63.60	58.0
70.10	94.0
117.80	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07