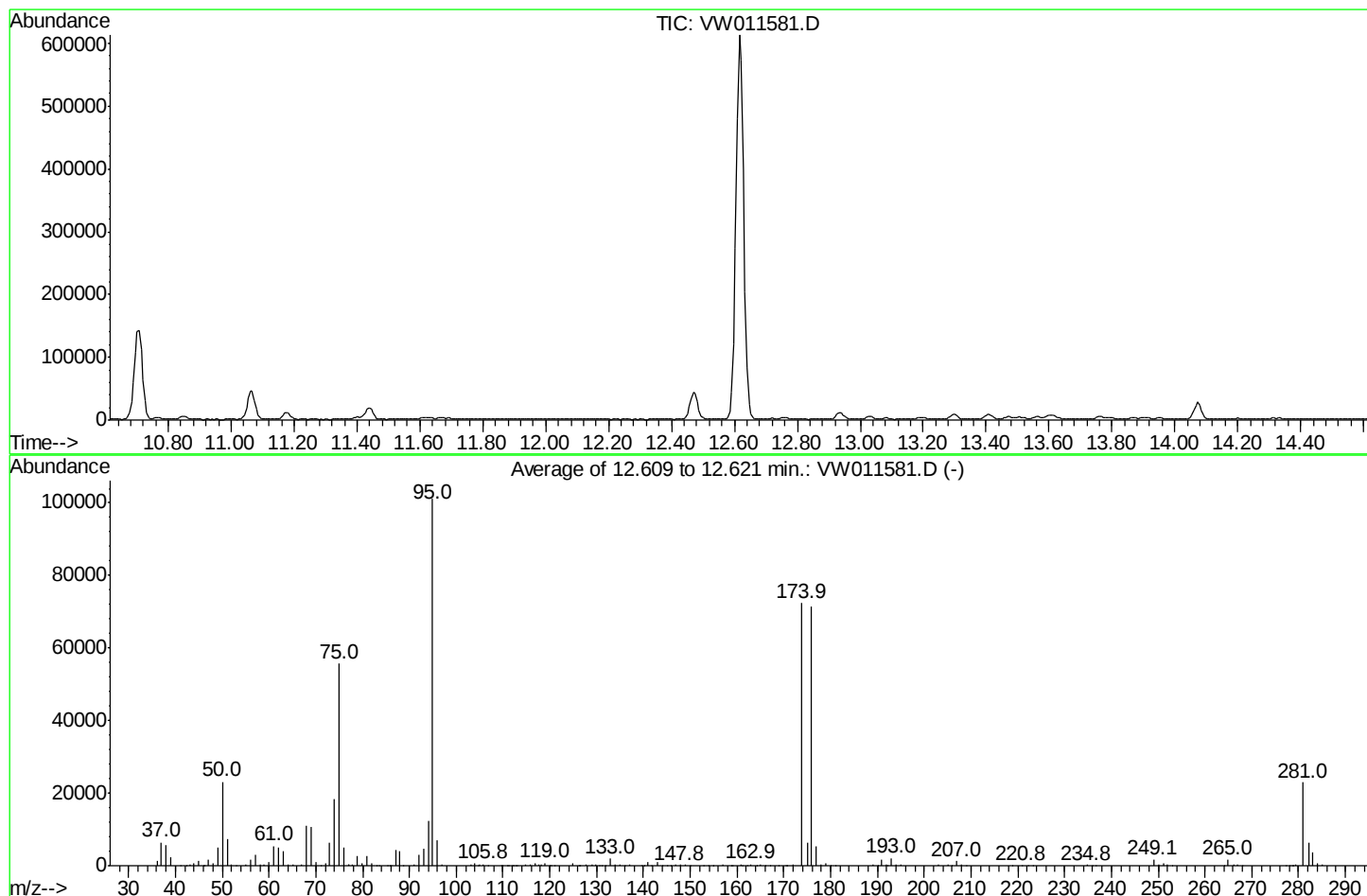


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073119\
 Data File : VW011581.D
 Acq On : 31 Jul 2019 09:25
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB05

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Thu Aug 01 14:48:21 2019



AutoFind: Scans 1756, 1757, 1758; 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	22.9	23192	PASS
75	95	30	80	55.1	55704	PASS
95	95	100	100	100.0	101109	PASS
96	95	5	9	6.9	7022	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.6	72389	PASS
175	174	5	9	8.6	6201	PASS
176	174	95	101	98.8	71554	PASS
177	176	5	9	7.5	5356	PASS

Scan 1749 (12.567 min): VW011581.D
BFB05

m/z	Abundance
39.20	64.0
39.90	388.0
41.00	84.0
41.70	92.0
42.80	121.0
44.10	333.0
45.00	61.0
57.20	90.0
64.10	58.0
73.20	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	1015.0
37.00	5809.0
38.10	4948.0
39.00	2272.0
40.00	352.0
41.10	110.0
43.10	206.0
44.00	879.0
45.00	1542.0
46.00	194.0
47.00	1096.0
48.00	683.0
49.00	4389.0
50.00	20080.0
51.10	6284.0
52.00	318.0
53.10	87.0
55.00	304.0
56.00	1603.0
57.00	2932.0
58.10	172.0
59.00	405.0
60.00	975.0
61.00	4700.0
62.00	4232.0
63.00	3453.0
64.00	531.0
65.00	406.0
67.00	328.0
68.00	9251.0
69.00	9467.0
70.10	823.0
70.90	140.0
72.10	629.0
73.00	6740.0
74.00	15922.0
75.00	47584.0
76.00	4475.0
76.90	680.0
77.90	380.0
78.90	2343.0
79.90	710.0
81.00	2443.0
82.00	582.0
83.40	148.0
85.30	96.0
85.90	170.0
87.00	3653.0
88.00	3298.0
91.00	405.0
92.00	2311.0
93.00	3855.0
94.00	10281.0
95.00	83184.0
96.00	5681.0
97.00	276.0
103.00	652.0
103.90	713.0
104.70	213.0
105.80	286.0
110.00	231.0
111.00	225.0
111.90	162.0
112.70	63.0
113.10	79.0
114.90	343.0
115.90	310.0
116.90	612.0
117.70	387.0
118.10	403.0
119.00	647.0
119.90	86.0
120.30	77.0
121.00	97.0
125.00	727.0
126.10	222.0
128.00	245.0
128.90	201.0
129.90	285.0
130.70	152.0
131.90	119.0
133.00	2800.0
135.00	304.0
136.00	70.0
137.10	196.0
139.70	66.0
140.10	61.0
140.90	697.0
141.80	102.0
142.90	800.0
144.00	76.0
145.00	135.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

146.00	188.0
146.90	380.0
148.00	287.0
149.00	218.0
149.90	89.0
154.80	227.0
156.90	150.0
158.70	131.0
160.80	235.0
161.10	237.0
162.00	61.0
162.90	513.0
164.10	96.0
165.00	276.0
166.00	56.0
167.00	64.0
170.40	77.0
171.90	318.0
173.90	53504.0
175.00	5125.0
175.90	52856.0
176.90	4184.0
178.00	467.0
178.80	620.0
179.90	105.0
181.00	63.0
189.10	228.0
190.10	219.0
191.00	2140.0
191.90	502.0
193.00	2687.0
194.00	559.0
195.00	427.0
203.00	442.0
205.00	455.0
205.90	251.0
207.00	1645.0
208.00	403.0
208.90	214.0
218.80	95.0
220.90	145.0
222.10	64.0
223.10	61.0
234.90	244.0
235.80	62.0
236.80	79.0
249.10	1997.0
250.00	565.0
251.10	801.0
252.00	246.0
253.00	97.0
265.00	1975.0
266.00	501.0
267.00	576.0
268.10	102.0
277.30	121.0
278.10	142.0
279.40	262.0
281.00	28368.0
282.10	8460.0
283.00	4429.0
284.00	755.0
285.10	336.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	1404.0
37.00	7313.0
38.10	6176.0
39.10	2441.0
40.00	393.0
41.10	105.0
41.80	56.0
43.00	225.0
44.00	928.0
45.10	1506.0
46.20	174.0
47.00	2268.0
48.00	956.0
49.00	5289.0
50.00	26376.0
51.00	7976.0
52.00	400.0
53.00	116.0
54.90	317.0
56.00	2035.0
57.00	3075.0
58.20	198.0
59.00	413.0
60.00	1335.0
61.00	5965.0
62.00	5744.0
63.00	4543.0
64.10	460.0
65.10	381.0
66.90	344.0
68.00	13311.0
69.00	11807.0
70.10	1073.0
70.90	155.0
72.00	671.0
73.00	6764.0
74.00	20432.0
75.00	62352.0
76.00	5256.0
76.90	497.0
77.10	496.0
77.90	514.0
78.90	3163.0
80.00	907.0
80.90	2923.0
82.00	695.0
83.10	112.0
86.10	262.0
87.00	4723.0
87.90	4452.0
88.70	377.0
91.00	407.0
92.00	3150.0
93.00	4739.0
94.00	13659.0
95.00	113912.0
96.00	7921.0
96.90	329.0
103.10	347.0
103.90	571.0
104.90	352.0
105.80	463.0
106.80	64.0
110.00	168.0
111.10	122.0
112.10	182.0
112.70	79.0
113.00	81.0
114.90	320.0
115.80	390.0
116.90	750.0
117.80	493.0
118.90	967.0
119.80	66.0
120.40	93.0
121.10	73.0
125.00	701.0
126.10	154.0
127.80	431.0
128.90	239.0
129.80	430.0
131.00	183.0
131.80	94.0
133.00	1935.0
133.90	379.0
134.80	287.0
137.00	175.0
139.80	117.0
140.90	972.0
141.90	135.0
142.90	1177.0
143.90	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

145.00	170.0
145.90	162.0
146.90	234.0
147.80	298.0
149.00	265.0
150.00	222.0
152.90	86.0
153.90	82.0
154.80	259.0
157.00	180.0
158.90	95.0
160.90	232.0
163.00	258.0
164.20	111.0
165.00	261.0
170.50	117.0
171.90	640.0
173.90	79392.0
175.00	6736.0
175.90	78160.0
176.90	5670.0
177.90	288.0
178.80	543.0
180.00	120.0
188.90	214.0
190.90	1647.0
192.20	418.0
193.00	2321.0
194.10	471.0
194.80	163.0
195.10	229.0
203.10	137.0
205.00	463.0
205.90	124.0
207.00	1502.0
208.10	246.0
209.00	169.0
220.80	80.0
223.10	59.0
234.80	230.0
235.90	55.0
249.00	1566.0
250.10	338.0
251.00	694.0
251.90	220.0
253.10	106.0
264.20	67.0
265.00	1763.0
266.00	449.0
267.00	519.0
268.10	154.0
278.90	174.0
279.40	348.0
281.00	24944.0
282.10	6552.0
283.10	4207.0
284.00	780.0
284.90	359.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.10	1205.0
37.00	6342.0
38.00	6134.0
39.10	2285.0
40.00	350.0
41.00	85.0
42.40	56.0
43.00	153.0
44.00	822.0
45.00	1325.0
46.00	170.0
47.10	1910.0
48.00	894.0
49.10	5083.0
50.00	23120.0
51.00	7422.0
52.00	307.0
55.10	202.0
56.00	1668.0
57.00	3182.0
58.10	183.0
58.90	170.0
60.10	1187.0
61.00	5459.0
62.00	5260.0
63.00	3817.0
64.10	464.0
64.90	245.0
67.00	474.0
68.00	10982.0
69.00	11119.0
70.00	939.0
71.00	106.0
71.90	496.0
73.00	5878.0
74.00	19224.0
75.00	57176.0
76.00	4860.0
77.10	778.0
77.90	454.0
78.90	2645.0
80.00	873.0
80.90	3047.0
82.00	626.0
82.90	90.0
85.70	128.0
86.10	176.0
87.00	4764.0
87.90	4399.0
90.90	440.0
92.00	3302.0
93.00	5153.0
94.00	13405.0
95.00	106232.0
96.00	7465.0
97.00	267.0
103.00	256.0
103.90	467.0
104.90	285.0
105.90	456.0
106.90	172.0
109.60	103.0
110.10	87.0
110.80	182.0
112.10	127.0
113.00	53.0
114.80	217.0
116.00	392.0
116.90	618.0
118.00	548.0
118.90	854.0
125.10	336.0
126.40	80.0
127.80	319.0
128.90	192.0
130.00	413.0
131.00	173.0
131.80	84.0
133.00	1181.0
133.90	225.0
134.90	300.0
137.00	213.0
139.70	58.0
140.90	1172.0
141.70	140.0
142.90	1112.0
143.90	83.0
145.00	163.0
145.90	166.0
146.70	194.0
147.80	260.0
148.80	157.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

149.80	120.0
152.90	144.0
153.90	106.0
155.00	333.0
156.90	214.0
159.00	201.0
160.80	237.0
162.10	51.0
162.90	331.0
164.10	79.0
165.00	205.0
169.00	53.0
170.70	109.0
173.90	84272.0
175.00	6743.0
175.90	83648.0
177.00	6215.0
178.00	213.0
178.90	397.0
180.10	59.0
189.00	183.0
191.00	940.0
191.90	281.0
192.90	1130.0
194.00	198.0
195.00	187.0
203.10	79.0
205.00	270.0
207.00	823.0
208.00	221.0
209.00	118.0
220.70	65.0
234.90	191.0
249.00	1013.0
250.10	221.0
251.00	528.0
252.00	94.0
253.00	60.0
265.00	1113.0
266.10	353.0
267.00	247.0
268.00	108.0
278.50	101.0
281.10	15722.0
282.00	4470.0
283.00	2588.0
284.00	491.0
284.80	132.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05