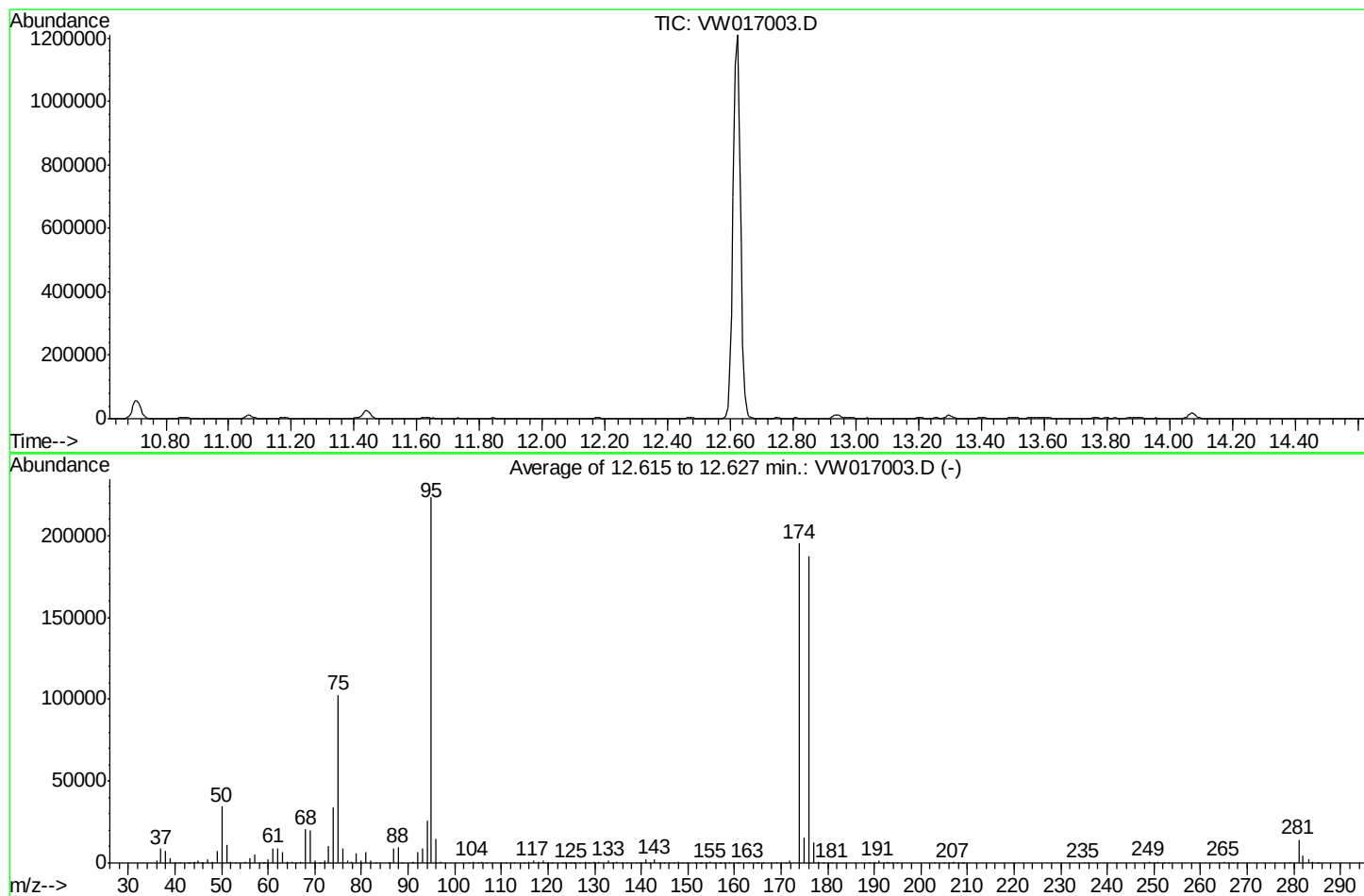


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102820\
 Data File : VW017003.D
 Acq On : 28 Oct 2020 09:16
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
 Title : VOC Analysis
 Last Update : Thu Oct 29 08:01:00 2020



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	15.5	34562	PASS
75	95	30	80	46.0	102725	PASS
95	95	100	100	100.0	223296	PASS
96	95	5	9	6.5	14464	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	87.4	195093	PASS
175	174	5	9	7.8	15157	PASS
176	174	95	101	95.9	187157	PASS
177	176	5	9	6.8	12781	PASS

m/z	Abundance
36.00	1789.0
37.00	8998.0
38.00	7700.0
39.00	3294.0
40.00	358.0
40.90	73.0
42.90	147.0
44.10	1269.0
45.00	1659.0
46.00	144.0
47.00	2036.0
47.90	1249.0
49.00	7886.0
50.00	35672.0
51.00	11631.0
52.00	595.0
52.90	115.0
55.00	523.0
56.00	2889.0
57.00	5260.0
58.10	179.0
58.90	351.0
60.00	2234.0
61.00	9755.0
62.00	9902.0
63.00	7182.0
64.00	842.0
65.00	882.0
66.00	94.0
67.00	665.0
68.00	21288.0
69.00	20360.0
70.00	1508.0
71.10	120.0
72.00	1201.0
73.00	10813.0
74.00	35776.0
75.00	107752.0
76.00	9620.0
76.90	1427.0
77.90	989.0
78.90	6431.0
80.00	1888.0
80.90	6529.0
81.90	1336.0
83.10	153.0
85.80	260.0
86.90	9689.0
87.90	9558.0
90.90	808.0
91.90	6473.0
93.00	8949.0
94.00	25792.0
95.00	225024.0
96.00	15436.0
97.00	512.0
103.00	473.0
104.00	1115.0
104.90	354.0
105.90	907.0
106.80	310.0
109.90	121.0
110.90	483.0
111.80	194.0
113.00	221.0
114.80	383.0
115.80	764.0
116.90	1560.0
118.00	890.0
119.00	1489.0
119.80	72.0
120.80	91.0
123.70	137.0
124.10	132.0
125.10	706.0
125.80	174.0
126.80	123.0
128.00	611.0
128.90	298.0
129.80	575.0
130.90	318.0
133.10	1976.0
134.10	394.0
134.90	698.0
135.80	78.0
136.80	300.0
138.90	90.0
139.80	167.0
140.90	2160.0
142.00	291.0
142.90	2264.0
143.80	163.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

144.90	397.0
145.80	283.0
147.00	403.0
147.90	425.0
148.90	322.0
149.90	275.0
151.70	143.0
152.70	114.0
153.10	83.0
153.90	125.0
154.80	534.0
155.80	131.0
156.80	347.0
157.90	79.0
159.00	330.0
160.70	387.0
163.00	413.0
164.80	202.0
166.10	73.0
171.00	145.0
172.00	1341.0
173.90	183296.0
175.00	14630.0
175.90	175744.0
177.00	11453.0
178.00	516.0
179.00	481.0
180.00	144.0
181.00	82.0
188.80	131.0
189.90	76.0
190.90	2042.0
191.90	457.0
192.90	2040.0
193.90	371.0
194.90	216.0
203.00	160.0
205.00	470.0
206.10	173.0
206.90	1076.0
208.10	346.0
208.90	161.0
235.10	281.0
235.80	119.0
249.00	1612.0
250.00	327.0
250.90	753.0
252.10	190.0
253.10	183.0
265.10	1694.0
266.00	466.0
266.90	478.0
268.00	115.0
279.10	203.0
281.00	22376.0
282.00	5690.0
283.10	4025.0
284.10	1001.0
285.00	196.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1369.0
37.00	9437.0
38.00	8380.0
39.00	3396.0
39.90	313.0
41.00	54.0
43.10	129.0
44.00	1556.0
45.00	1929.0
46.10	209.0
47.00	3024.0
48.00	1288.0
49.00	8188.0
50.00	39008.0
51.00	11574.0
52.00	547.0
53.00	127.0
55.00	504.0
56.00	3267.0
57.00	5752.0
58.00	262.0
59.10	98.0
60.00	2058.0
61.00	9902.0
62.00	10015.0
63.00	7518.0
64.00	846.0
65.00	578.0
65.90	123.0
67.00	524.0
68.00	22720.0
69.00	22040.0
70.00	1698.0
71.00	93.0
72.00	1488.0
73.00	10873.0
74.00	37456.0
75.00	113960.0
76.00	9374.0
76.90	1497.0
77.80	958.0
78.90	6697.0
79.90	1812.0
80.90	7096.0
81.90	1572.0
82.90	141.0
86.00	237.0
86.90	10105.0
87.90	9760.0
90.90	951.0
92.00	7254.0
93.00	9920.0
94.00	29216.0
95.00	249728.0
96.00	16252.0
97.00	648.0
102.80	300.0
103.90	1194.0
104.90	465.0
106.00	950.0
106.90	246.0
109.90	251.0
111.00	186.0
111.90	194.0
112.90	270.0
114.90	269.0
115.90	728.0
116.90	1471.0
117.80	928.0
118.90	1522.0
120.10	53.0
123.00	102.0
123.90	156.0
124.90	355.0
125.70	298.0
126.90	105.0
127.90	820.0
129.00	535.0
129.80	997.0
130.90	547.0
133.00	1470.0
134.90	573.0
135.90	114.0
136.80	497.0
138.90	123.0
141.00	2355.0
141.80	336.0
143.00	3050.0
143.90	133.0
145.00	453.0
145.90	468.0
147.00	360.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

147.90	732.0
148.90	223.0
149.80	277.0
151.70	92.0
152.80	201.0
153.80	152.0
154.90	877.0
155.90	151.0
157.00	441.0
157.90	96.0
159.00	263.0
160.90	446.0
162.80	136.0
163.10	114.0
164.90	226.0
170.20	91.0
170.90	143.0
171.90	1511.0
174.00	213696.0
175.00	17216.0
175.90	199296.0
176.90	14631.0
177.90	510.0
179.10	318.0
188.90	117.0
191.00	1072.0
192.00	249.0
192.90	1353.0
193.80	370.0
194.80	241.0
202.90	163.0
204.90	284.0
206.00	77.0
207.10	954.0
208.10	248.0
208.90	209.0
234.90	163.0
249.00	1124.0
250.00	444.0
251.00	517.0
252.10	93.0
253.10	57.0
265.10	947.0
265.90	330.0
267.00	355.0
279.20	133.0
281.10	12767.0
282.00	4350.0
283.10	2285.0
284.00	499.0
285.00	182.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1067.0
37.00	7246.0
38.00	5411.0
39.00	2461.0
40.00	235.0
41.00	93.0
43.00	121.0
44.00	1171.0
45.00	1200.0
45.80	97.0
46.10	90.0
46.90	1776.0
47.90	833.0
49.00	6284.0
50.00	29008.0
51.00	9627.0
52.00	369.0
53.00	98.0
55.10	447.0
56.00	2587.0
57.00	4426.0
57.90	168.0
59.10	99.0
60.00	1565.0
61.00	7324.0
62.00	7155.0
63.00	5679.0
64.00	627.0
65.00	498.0
66.00	104.0
67.00	541.0
68.00	17608.0
69.00	16936.0
70.00	1321.0
70.90	56.0
72.10	919.0
73.00	8312.0
74.00	29472.0
75.00	86464.0
76.00	7874.0
77.00	1404.0
77.90	695.0
78.90	4951.0
79.90	1341.0
80.90	5301.0
81.90	1118.0
83.00	214.0
86.00	256.0
87.00	7638.0
87.90	8633.0
88.80	143.0
91.10	696.0
92.00	5713.0
93.00	7958.0
94.00	21752.0
95.00	195136.0
96.00	11705.0
97.00	395.0
103.00	161.0
103.80	921.0
104.90	289.0
105.80	707.0
106.90	187.0
109.80	116.0
110.90	217.0
112.00	182.0
112.80	144.0
114.90	200.0
115.90	731.0
116.90	1324.0
117.80	675.0
118.90	1187.0
123.10	53.0
123.70	110.0
124.00	122.0
124.60	127.0
125.40	119.0
125.90	85.0
126.70	84.0
126.90	85.0
127.90	844.0
128.90	311.0
130.00	705.0
131.00	323.0
132.90	389.0
133.70	187.0
134.90	606.0
136.00	77.0
136.80	288.0
138.90	131.0
140.00	169.0
140.90	2143.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

141.90	239.0
142.90	2151.0
143.90	93.0
145.00	246.0
145.80	341.0
146.90	272.0
147.90	531.0
148.90	170.0
149.80	214.0
151.80	108.0
153.00	221.0
153.80	128.0
154.90	456.0
155.80	176.0
156.90	449.0
158.00	126.0
158.90	208.0
160.90	326.0
162.90	66.0
165.10	81.0
168.90	71.0
170.10	87.0
171.80	854.0
173.90	188288.0
175.00	13627.0
175.90	186432.0
176.90	12260.0
178.00	326.0
179.00	122.0
191.00	528.0
191.80	61.0
193.10	653.0
193.80	150.0
203.10	107.0
205.00	177.0
206.10	70.0
207.00	726.0
208.00	94.0
209.20	60.0
235.10	107.0
249.10	476.0
249.80	124.0
251.00	245.0
252.00	56.0
265.00	543.0
266.00	156.0
267.00	161.0
281.10	7055.0
282.10	2272.0
283.10	1402.0
284.00	261.0
285.20	95.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

Scan 1749 (12.566 min): VW017003.D
BFB23

m/z	Abundance
40.00	128.0
40.90	55.0
43.90	251.0
56.80	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23