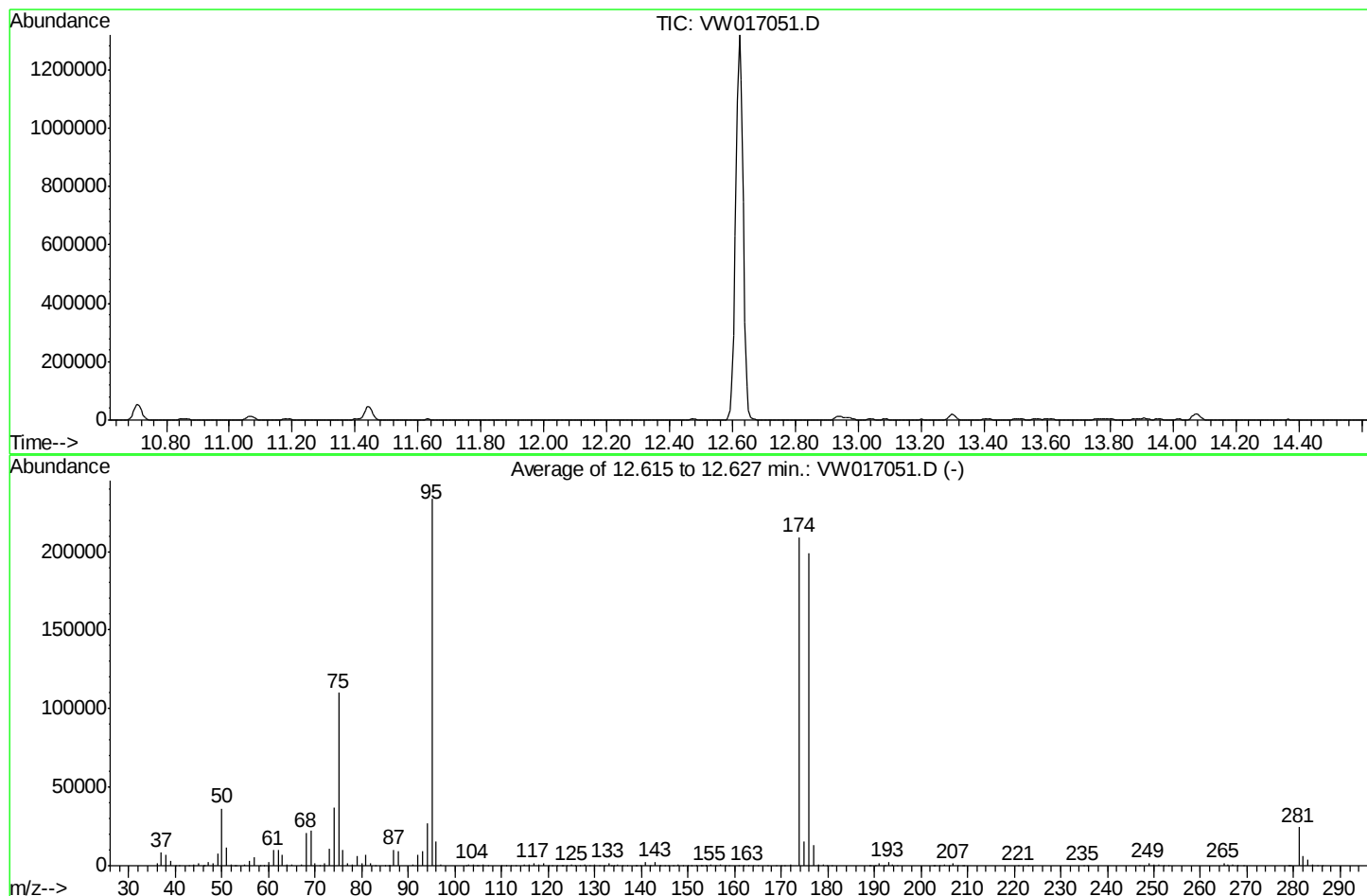


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW110320\
 Data File : VW017051.D
 Acq On : 03 Nov 2020 08:59
 Operator : SY/VA
 Sample : BFB27
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB27

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
 Title : VOC Analysis
 Last Update : Wed Nov 04 09:23:54 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	15.7	36584	PASS
75	95	30	80	47.2	110205	PASS
95	95	100	100	100.0	233429	PASS
96	95	5	9	6.7	15574	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.5	208896	PASS
175	174	5	9	7.5	15626	PASS
176	174	95	101	95.2	198869	PASS
177	176	5	9	6.8	13471	PASS

m/z	Abundance
36.00	1507.0
37.00	8402.0
38.00	7027.0
39.00	3068.0
40.00	162.0
43.00	167.0
44.00	1351.0
45.00	1785.0
45.90	156.0
47.10	2112.0
48.00	1130.0
49.00	7933.0
50.00	34904.0
51.00	10819.0
52.00	641.0
53.10	145.0
55.00	615.0
56.00	3033.0
57.00	4980.0
58.20	283.0
58.90	436.0
60.00	1963.0
61.00	9226.0
62.00	8957.0
63.00	6928.0
64.10	871.0
65.00	680.0
67.10	449.0
68.00	19936.0
69.00	20776.0
70.00	1682.0
72.00	1490.0
73.00	11360.0
74.00	34416.0
75.00	103152.0
76.00	9594.0
77.00	1386.0
78.00	912.0
78.90	6015.0
80.00	1819.0
80.90	6533.0
81.90	1341.0
82.90	262.0
84.90	77.0
86.10	334.0
86.90	9477.0
87.90	8240.0
90.90	686.0
92.00	6950.0
93.00	8781.0
94.00	23824.0
95.00	215488.0
96.00	14457.0
97.00	501.0
102.90	857.0
103.90	1019.0
105.00	419.0
106.00	894.0
107.00	208.0
109.90	305.0
111.00	404.0
111.90	248.0
112.90	281.0
115.00	351.0
116.00	764.0
116.90	1473.0
117.90	1155.0
118.90	1550.0
120.00	130.0
120.90	139.0
122.80	54.0
123.20	51.0
123.90	157.0
125.10	946.0
125.80	267.0
127.00	96.0
127.90	588.0
129.00	268.0
129.90	819.0
131.00	340.0
131.90	76.0
133.00	2738.0
133.70	802.0
134.90	627.0
135.90	79.0
136.90	335.0
139.90	163.0
141.00	2022.0
141.90	246.0
143.00	1712.0
144.00	153.0
145.00	372.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

146.00	291.0
146.90	456.0
147.80	389.0
148.90	228.0
150.00	230.0
151.70	56.0
152.90	154.0
153.80	112.0
154.90	509.0
155.90	172.0
156.90	417.0
158.00	86.0
158.90	360.0
161.00	361.0
161.80	133.0
163.00	566.0
164.00	120.0
165.00	383.0
167.00	80.0
169.00	109.0
169.90	82.0
170.80	107.0
172.10	1074.0
173.90	172480.0
175.00	13660.0
176.00	163584.0
177.00	11183.0
178.00	432.0
179.00	884.0
180.00	160.0
180.80	127.0
189.00	278.0
190.10	181.0
191.00	2753.0
192.00	550.0
193.00	3615.0
194.00	820.0
194.80	400.0
202.90	326.0
204.10	90.0
205.00	786.0
206.00	187.0
206.90	2478.0
207.90	631.0
208.90	337.0
221.10	104.0
222.90	86.0
234.90	328.0
235.80	68.0
246.90	127.0
248.90	2286.0
250.00	713.0
250.90	974.0
252.10	175.0
253.10	116.0
265.00	2118.0
265.90	633.0
266.90	761.0
267.80	164.0
278.80	153.0
279.40	147.0
281.10	35616.0
282.10	8585.0
283.10	6169.0
284.10	923.0
285.00	306.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

m/z	Abundance
36.00	1793.0
37.00	9556.0
38.00	8207.0
39.00	3572.0
40.00	177.0
40.90	56.0
42.90	237.0
44.00	1446.0
45.00	2008.0
46.00	231.0
47.00	3139.0
48.00	1543.0
49.00	9232.0
50.00	40920.0
51.00	13813.0
52.00	607.0
52.80	103.0
54.90	596.0
56.00	3266.0
57.00	6510.0
58.10	195.0
59.00	264.0
60.00	2013.0
61.00	11044.0
62.00	12033.0
63.00	8332.0
64.00	757.0
65.10	558.0
66.90	671.0
68.00	22784.0
69.00	24560.0
70.00	1920.0
72.00	1476.0
73.00	11969.0
74.00	42112.0
75.00	123296.0
76.00	10624.0
77.00	1623.0
78.00	1065.0
78.90	7371.0
80.00	2201.0
80.90	7415.0
81.90	1607.0
82.90	199.0
85.80	308.0
86.90	11378.0
88.00	10690.0
90.90	1078.0
92.00	7122.0
93.00	9873.0
94.00	30640.0
95.00	257728.0
96.00	17392.0
97.00	580.0
102.30	70.0
102.90	579.0
103.90	1250.0
104.70	459.0
105.90	1117.0
107.00	363.0
109.90	227.0
111.00	382.0
112.00	233.0
113.00	176.0
114.90	486.0
115.80	919.0
116.90	1784.0
117.90	996.0
118.90	1627.0
119.90	191.0
120.90	150.0
121.80	124.0
123.10	56.0
124.00	173.0
125.10	636.0
125.70	235.0
126.90	133.0
127.90	1041.0
128.90	482.0
129.80	896.0
130.80	422.0
132.00	54.0
133.00	1833.0
134.00	412.0
134.90	599.0
135.80	88.0
136.90	445.0
138.70	71.0
139.90	181.0
140.90	2680.0
142.00	334.0
143.00	2930.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

143.80	149.0
144.80	360.0
145.80	467.0
147.00	373.0
147.90	868.0
148.90	304.0
149.90	238.0
150.80	52.0
151.80	126.0
152.80	160.0
154.00	185.0
154.80	734.0
155.90	226.0
156.90	463.0
158.00	172.0
158.90	327.0
161.00	470.0
162.00	102.0
162.80	288.0
164.10	67.0
165.10	322.0
168.90	65.0
170.80	137.0
172.00	1277.0
173.90	234432.0
175.00	17200.0
175.90	217536.0
176.90	15958.0
177.90	621.0
178.90	645.0
179.90	138.0
188.80	214.0
189.90	102.0
191.00	1934.0
192.00	484.0
193.00	2652.0
193.80	391.0
194.90	268.0
203.00	229.0
203.90	55.0
205.00	498.0
206.90	1237.0
207.90	324.0
209.10	153.0
221.00	139.0
234.90	287.0
248.90	1700.0
250.00	528.0
251.00	640.0
252.00	205.0
253.20	139.0
265.00	1623.0
266.00	546.0
267.00	699.0
268.00	119.0
269.10	62.0
279.20	191.0
281.10	21864.0
282.00	6896.0
283.00	3934.0
284.10	995.0
284.90	249.0
286.00	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

m/z	Abundance
36.00	1448.0
37.00	7622.0
38.00	6795.0
39.00	2752.0
39.90	202.0
40.90	60.0
42.90	131.0
44.00	1115.0
45.00	1541.0
46.20	166.0
47.00	2456.0
48.00	1146.0
49.00	7077.0
50.00	33928.0
51.00	10469.0
52.10	439.0
52.80	103.0
55.00	552.0
56.00	2932.0
57.00	5478.0
58.00	201.0
58.80	121.0
60.00	1935.0
61.00	9284.0
62.00	9325.0
63.00	6777.0
64.00	692.0
65.00	437.0
66.90	441.0
68.00	20800.0
69.00	20904.0
70.00	1560.0
71.00	73.0
72.00	1329.0
73.00	9214.0
74.00	35120.0
75.00	104168.0
76.00	9512.0
77.00	1480.0
77.90	840.0
78.90	6278.0
79.90	1828.0
80.90	6540.0
81.90	1218.0
82.90	136.0
86.10	267.0
86.90	10068.0
87.90	9094.0
90.90	815.0
92.00	5966.0
93.00	10301.0
94.00	27048.0
95.00	227072.0
96.00	14873.0
97.00	381.0
103.00	561.0
103.90	1113.0
104.80	314.0
106.00	765.0
107.00	200.0
109.90	193.0
111.00	244.0
111.90	200.0
112.90	201.0
115.00	439.0
115.90	746.0
116.90	1378.0
117.90	916.0
118.90	1317.0
121.90	74.0
123.10	69.0
124.00	105.0
124.90	315.0
125.60	147.0
126.80	72.0
127.90	848.0
128.90	382.0
129.90	855.0
130.80	315.0
133.00	993.0
134.00	266.0
134.80	482.0
135.80	91.0
137.00	321.0
139.00	67.0
140.90	2135.0
141.90	265.0
143.00	2438.0
144.10	128.0
144.90	309.0
145.80	400.0
146.80	293.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

147.80	565.0
148.90	235.0
150.00	301.0
151.90	185.0
153.10	226.0
153.90	142.0
154.80	751.0
155.80	254.0
156.80	426.0
158.00	162.0
158.90	376.0
160.90	303.0
162.80	185.0
165.00	133.0
172.00	1023.0
173.90	219776.0
174.90	16020.0
176.00	215488.0
177.00	13274.0
177.90	554.0
178.80	273.0
189.10	175.0
190.20	64.0
190.90	893.0
192.20	331.0
193.00	1044.0
194.00	229.0
194.90	166.0
202.70	132.0
204.90	281.0
207.00	879.0
207.80	152.0
209.10	119.0
220.90	73.0
234.90	111.0
249.00	966.0
249.90	224.0
250.90	342.0
252.00	115.0
253.20	65.0
264.90	1203.0
266.00	357.0
267.10	269.0
279.00	121.0
281.10	15843.0
282.00	3591.0
283.00	2422.0
284.10	395.0
285.10	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

Scan 1749 (12.566 min): VW017051.D
BFB27

m/z	Abundance
39.90	153.0
44.00	192.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27