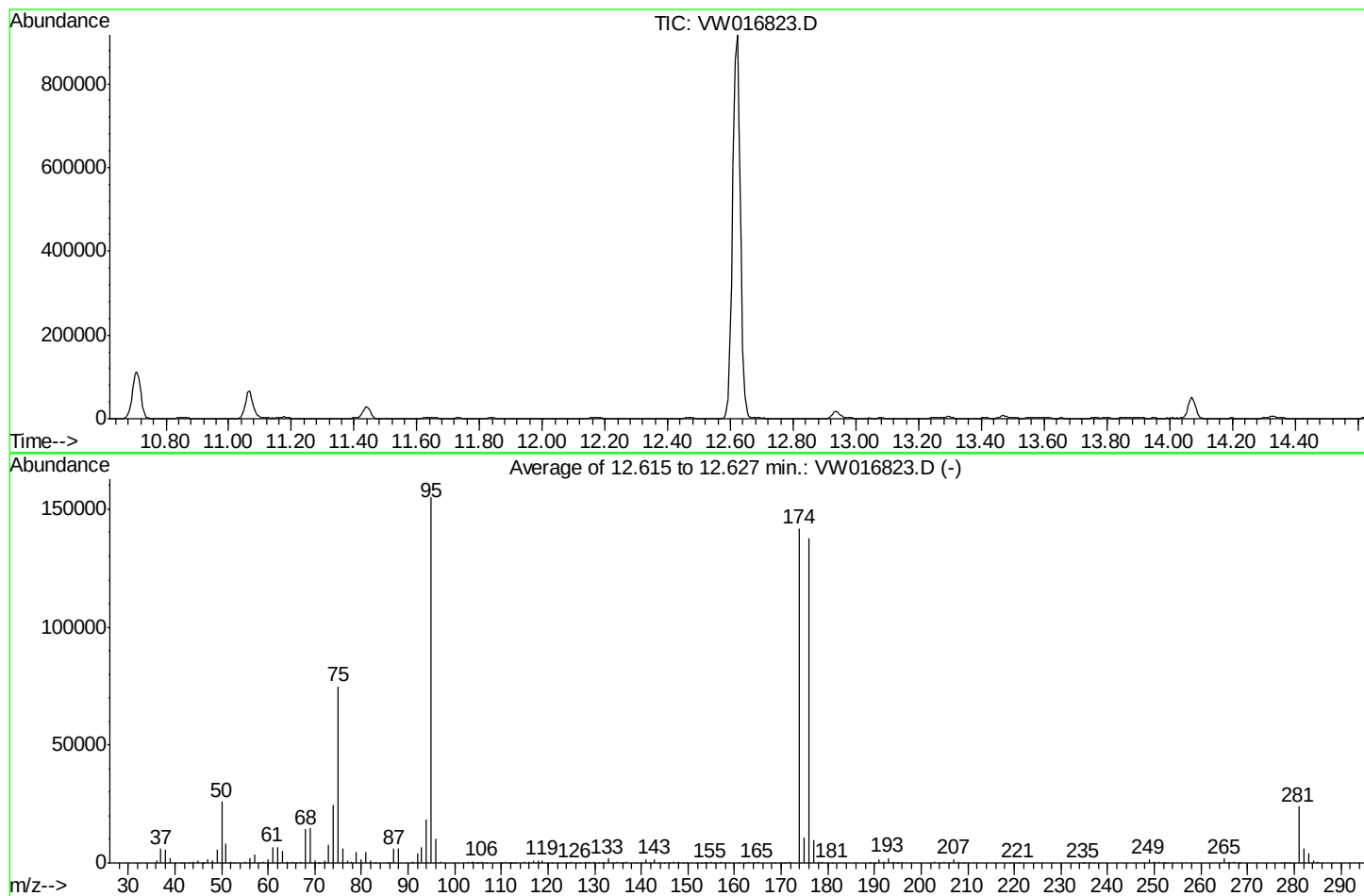


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW100820\
 Data File : VW016823.D
 Acq On : 07 Oct 2020 08:35
 Operator : SY/VA
 Sample : BFB10
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB10

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Thu Oct 08 11:39:44 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	16.7	25877	PASS
75	95	30	80	48.3	74850	PASS
95	95	100	100	100.0	154970	PASS
96	95	5	9	6.8	10473	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.3	141504	PASS
175	174	5	9	7.5	10663	PASS
176	174	95	101	97.3	137677	PASS
177	176	5	9	7.1	9826	PASS

m/z	Abundance
36.00	1353.0
37.00	6495.0
38.00	5841.0
39.00	2329.0
40.00	224.0
41.20	89.0
41.90	66.0
43.10	161.0
44.00	1191.0
45.00	1371.0
46.00	108.0
47.00	1540.0
48.00	958.0
49.00	5859.0
50.00	28624.0
51.00	8840.0
52.00	349.0
52.80	86.0
54.90	505.0
56.00	1965.0
57.00	3969.0
58.00	207.0
58.90	543.0
60.00	1547.0
61.00	7613.0
62.00	6967.0
63.00	5644.0
64.00	656.0
65.00	435.0
66.00	56.0
67.00	414.0
68.00	14677.0
69.00	15519.0
70.00	1408.0
70.90	54.0
72.00	1035.0
73.00	8842.0
74.00	26160.0
75.00	78368.0
76.00	6474.0
77.00	939.0
77.90	729.0
78.90	5169.0
79.90	1601.0
80.90	4698.0
81.90	948.0
82.90	212.0
86.00	189.0
87.00	6128.0
87.90	5909.0
90.80	543.0
92.00	4268.0
93.00	6614.0
94.00	17912.0
95.00	159168.0
96.00	10873.0
96.90	352.0
102.90	702.0
103.80	896.0
104.80	349.0
105.90	656.0
107.00	146.0
109.80	201.0
110.10	207.0
111.00	361.0
112.00	279.0
113.00	107.0
114.90	449.0
115.90	612.0
117.00	1195.0
117.90	1065.0
118.90	1259.0
120.00	101.0
120.80	70.0
122.00	98.0
123.80	139.0
125.00	1028.0
125.90	330.0
126.70	113.0
128.00	733.0
128.80	259.0
129.80	587.0
130.90	355.0
131.70	119.0
132.90	3327.0
134.90	546.0
135.80	55.0
137.00	345.0
138.90	125.0
139.90	79.0
140.90	1571.0
141.90	144.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

142.90	1627.0
143.80	75.0
145.00	326.0
145.80	239.0
147.00	503.0
147.90	432.0
149.10	300.0
149.90	237.0
151.70	57.0
152.90	112.0
153.70	124.0
154.90	352.0
155.80	80.0
157.00	281.0
158.90	241.0
160.80	279.0
162.90	515.0
163.90	114.0
164.90	517.0
168.70	80.0
169.90	65.0
170.40	54.0
171.10	137.0
171.90	752.0
173.90	131968.0
175.00	9513.0
176.00	124840.0
176.90	10133.0
177.90	656.0
178.90	727.0
179.90	81.0
181.00	76.0
188.80	303.0
190.10	205.0
190.90	2463.0
192.00	663.0
193.00	3477.0
194.00	704.0
194.90	451.0
195.90	72.0
203.00	471.0
203.90	65.0
205.00	730.0
206.10	181.0
207.10	2052.0
208.00	458.0
209.00	261.0
218.90	93.0
221.00	144.0
235.10	284.0
236.00	62.0
237.10	117.0
248.90	2467.0
250.00	614.0
251.00	1107.0
251.90	241.0
253.00	114.0
265.00	2912.0
266.00	926.0
267.10	751.0
268.10	165.0
277.20	77.0
278.00	71.0
278.60	131.0
279.30	214.0
281.10	34768.0
282.10	10078.0
283.10	6936.0
284.10	1068.0
285.10	447.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.00	1218.0
37.00	6858.0
38.00	6151.0
39.00	2416.0
39.90	297.0
43.00	86.0
44.00	1070.0
45.00	1416.0
46.20	137.0
47.00	1541.0
48.00	971.0
49.00	5880.0
50.00	28032.0
51.00	8869.0
52.00	347.0
55.00	447.0
56.00	2403.0
57.00	3850.0
58.00	201.0
59.00	306.0
60.00	1601.0
61.00	7454.0
62.00	7277.0
63.00	5731.0
64.10	523.0
65.10	365.0
67.00	482.0
68.00	15910.0
69.00	16237.0
69.90	1304.0
71.10	73.0
72.00	1102.0
73.00	8886.0
74.00	27536.0
75.00	84640.0
76.00	7287.0
77.00	1177.0
77.90	739.0
78.90	5391.0
80.00	1515.0
80.90	5453.0
82.00	1130.0
83.00	168.0
86.10	294.0
87.00	6523.0
88.00	7084.0
91.00	756.0
92.00	4835.0
93.00	7243.0
94.00	21136.0
95.00	175296.0
96.00	11929.0
96.90	376.0
102.90	458.0
104.00	690.0
105.00	268.0
105.80	690.0
106.90	181.0
109.90	260.0
111.00	304.0
111.80	133.0
112.00	137.0
113.10	107.0
114.90	351.0
115.90	594.0
116.90	1066.0
117.90	950.0
118.90	1041.0
120.00	99.0
122.00	77.0
123.90	113.0
124.80	455.0
125.90	178.0
126.80	78.0
127.90	572.0
128.80	321.0
129.90	683.0
131.00	245.0
132.00	104.0
133.00	1614.0
134.90	488.0
136.00	76.0
136.90	259.0
139.00	84.0
140.00	151.0
140.90	1786.0
141.80	182.0
142.80	1673.0
143.80	104.0
144.90	258.0
146.00	356.0
146.90	362.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

147.90	431.0
148.90	195.0
149.90	171.0
151.70	113.0
152.90	168.0
153.60	108.0
155.00	486.0
155.80	85.0
157.00	402.0
159.00	185.0
160.80	302.0
162.10	79.0
162.80	225.0
164.00	83.0
165.00	298.0
168.70	120.0
171.90	624.0
174.00	159232.0
174.90	12446.0
175.90	151488.0
176.90	10883.0
178.00	545.0
178.90	398.0
179.80	73.0
180.90	71.0
189.10	166.0
191.00	1873.0
192.00	493.0
193.00	2301.0
194.00	432.0
194.90	335.0
195.90	67.0
202.90	207.0
204.90	568.0
207.10	1682.0
208.10	282.0
208.90	120.0
218.90	111.0
220.90	74.0
234.80	378.0
237.00	95.0
248.90	1638.0
250.00	454.0
251.00	658.0
252.00	183.0
252.90	140.0
265.10	1974.0
265.80	510.0
267.10	441.0
268.10	125.0
277.20	79.0
278.00	72.0
278.90	184.0
281.00	23368.0
282.10	6054.0
283.00	3921.0
284.10	966.0
284.90	233.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.10	909.0
37.00	4748.0
38.00	4626.0
39.00	1722.0
40.00	289.0
43.00	65.0
44.00	967.0
45.00	1030.0
45.90	102.0
47.00	1268.0
48.00	884.0
49.00	4458.0
50.00	20976.0
51.00	6202.0
51.90	256.0
55.00	251.0
56.00	1847.0
57.00	2768.0
58.00	172.0
59.10	135.0
60.00	1066.0
61.00	5528.0
62.00	5650.0
63.00	4300.0
64.00	485.0
65.00	384.0
67.00	280.0
68.00	12259.0
69.00	12667.0
70.00	1125.0
72.00	765.0
73.00	6249.0
74.00	20768.0
75.00	61544.0
76.00	5137.0
77.10	815.0
77.90	415.0
78.90	3953.0
79.90	1141.0
80.90	3547.0
81.90	896.0
83.00	161.0
85.70	182.0
87.00	5364.0
88.00	4983.0
90.90	473.0
92.00	3919.0
92.90	5482.0
94.00	16720.0
95.00	130448.0
96.10	8618.0
97.00	324.0
102.80	133.0
104.00	592.0
105.00	200.0
105.90	610.0
106.80	96.0
109.90	149.0
111.00	251.0
111.70	98.0
112.20	115.0
112.70	105.0
114.90	252.0
116.00	411.0
117.00	758.0
117.90	663.0
118.80	1053.0
120.10	64.0
122.00	80.0
123.80	54.0
124.10	53.0
124.80	371.0
126.90	53.0
127.90	468.0
128.80	237.0
129.90	562.0
130.80	183.0
131.90	82.0
133.10	876.0
134.10	283.0
134.90	300.0
136.80	292.0
139.00	62.0
140.90	1345.0
142.00	189.0
143.00	1686.0
143.80	68.0
144.90	124.0
145.90	249.0
147.00	227.0
147.90	331.0
149.00	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

149.70	176.0
150.00	177.0
151.80	68.0
152.80	147.0
154.00	81.0
154.80	389.0
155.90	80.0
156.80	266.0
158.00	76.0
158.80	158.0
160.90	227.0
163.00	179.0
164.90	106.0
171.10	141.0
171.80	576.0
173.90	133312.0
174.90	10030.0
175.90	136704.0
176.90	8464.0
177.90	298.0
179.00	349.0
180.90	74.0
189.20	119.0
190.90	782.0
192.00	190.0
193.10	1096.0
194.00	170.0
195.10	136.0
202.90	139.0
205.00	199.0
207.00	878.0
208.10	184.0
209.10	117.0
235.00	67.0
248.90	1036.0
249.90	287.0
250.90	420.0
252.20	60.0
265.00	791.0
266.00	195.0
267.00	191.0
268.30	90.0
278.90	134.0
281.00	13401.0
282.00	2583.0
283.00	2199.0
283.90	488.0
285.10	186.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

Scan 1749 (12.566 min): VW016823.D
BFB10

m/z	Abundance
36.10	52.0
39.90	230.0
43.90	321.0
55.00	97.0
73.10	63.0
169.00	97.0
206.70	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10