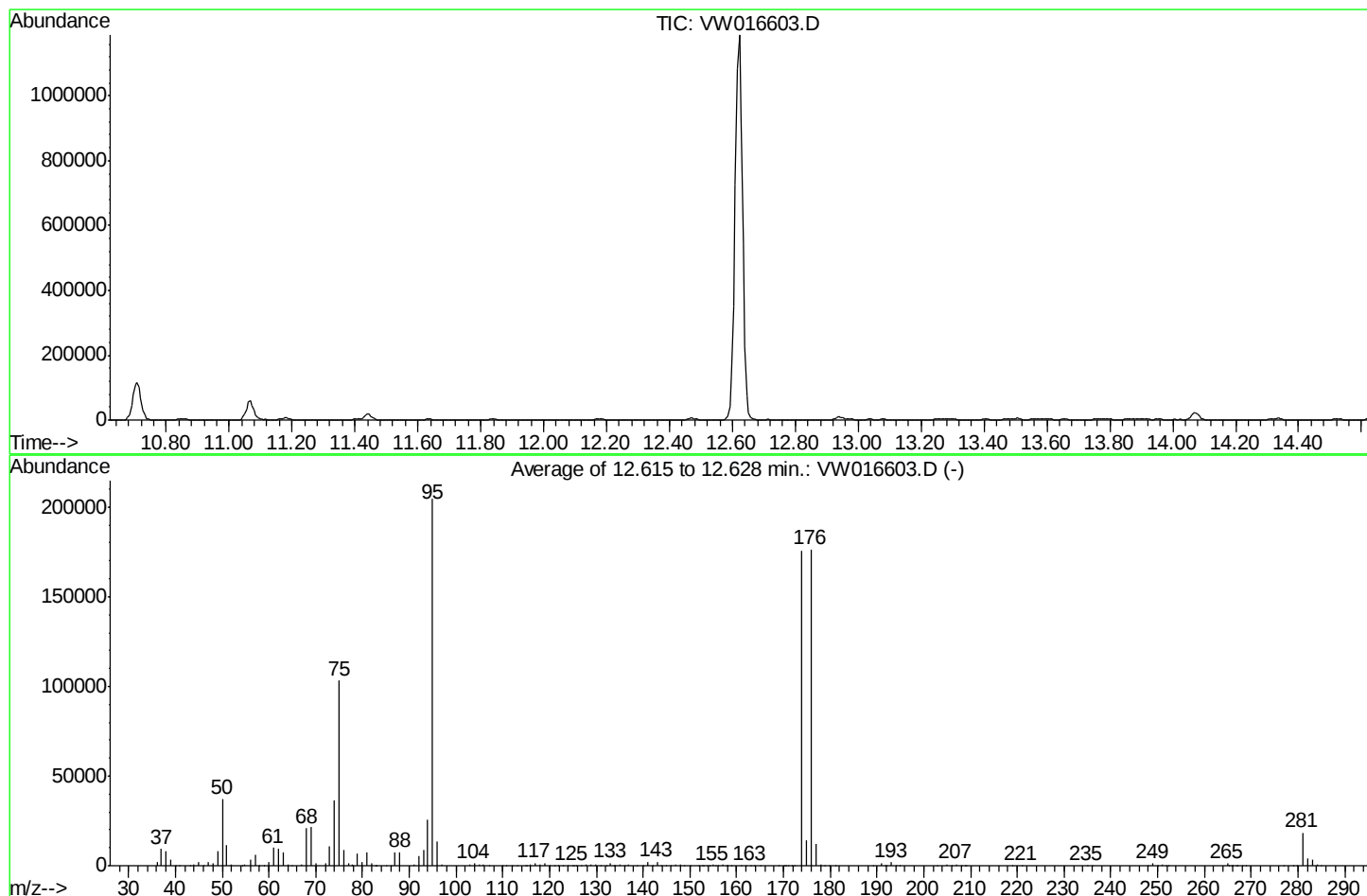


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW092320\
 Data File : VW016603.D
 Acq On : 22 Sep 2020 09:05
 Operator : SY/VA
 Sample : BFB29
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB29

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Wed Sep 23 07:21:48 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	18.0	36832	PASS
75	95	30	80	50.4	103082	PASS
95	95	100	100	100.0	204501	PASS
96	95	5	9	6.7	13685	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.9	175637	PASS
175	174	5	9	8.2	14330	PASS
176	174	95	101	100.4	176405	PASS
177	176	5	9	6.8	11980	PASS

m/z	Abundance
36.00	1998.0
37.00	9903.0
38.00	8662.0
39.00	3541.0
40.10	263.0
40.80	106.0
43.20	184.0
44.00	1542.0
45.00	1955.0
46.00	216.0
47.00	1934.0
48.00	1261.0
49.00	8889.0
50.00	38568.0
51.00	12547.0
52.00	587.0
54.20	53.0
54.90	613.0
56.00	3737.0
57.00	6454.0
58.00	281.0
59.00	442.0
60.00	1929.0
61.00	10634.0
62.00	10441.0
63.00	7971.0
64.00	672.0
65.00	268.0
67.00	735.0
68.00	20928.0
69.00	22336.0
70.00	1883.0
71.00	145.0
72.00	1371.0
73.00	11811.0
74.00	36808.0
75.00	106224.0
76.00	9281.0
77.00	1144.0
77.80	755.0
78.90	7490.0
80.00	2219.0
80.90	7865.0
81.90	1602.0
82.90	156.0
85.10	50.0
86.00	243.0
87.00	7527.0
87.90	7998.0
90.90	947.0
92.00	5546.0
93.00	8905.0
94.00	25456.0
95.00	213568.0
96.00	14483.0
97.00	394.0
103.00	564.0
104.00	1052.0
104.90	434.0
105.90	1016.0
107.00	211.0
110.10	242.0
110.80	324.0
112.00	485.0
113.00	267.0
114.80	420.0
115.90	973.0
116.90	1690.0
117.90	1078.0
118.90	1264.0
120.00	60.0
121.00	116.0
122.00	72.0
122.90	113.0
123.80	142.0
124.90	675.0
125.80	275.0
126.80	53.0
127.80	850.0
128.90	445.0
129.90	927.0
130.80	306.0
132.10	90.0
133.10	2380.0
133.70	684.0
135.00	709.0
136.90	360.0
138.80	116.0
140.00	172.0
140.90	2231.0
142.00	273.0
142.90	2052.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

143.80	187.0
144.80	275.0
145.90	437.0
146.90	467.0
147.90	757.0
148.90	207.0
149.90	290.0
151.90	77.0
152.60	93.0
153.10	136.0
153.80	165.0
155.00	597.0
155.60	109.0
156.90	336.0
157.90	85.0
158.80	208.0
161.00	395.0
163.00	467.0
164.00	137.0
165.00	283.0
169.00	98.0
170.60	71.0
171.80	589.0
173.90	158336.0
175.00	14371.0
175.90	157312.0
177.00	11182.0
178.00	520.0
178.90	488.0
179.90	171.0
181.10	115.0
189.10	225.0
191.00	2020.0
192.00	541.0
193.00	3054.0
193.90	457.0
194.90	321.0
202.90	282.0
205.10	633.0
206.00	184.0
207.00	1783.0
208.10	441.0
208.90	150.0
218.90	58.0
221.00	101.0
235.00	308.0
236.10	55.0
248.00	62.0
249.00	1747.0
250.00	496.0
251.00	905.0
251.90	295.0
265.00	1929.0
265.90	446.0
266.90	420.0
268.10	96.0
269.10	103.0
276.80	73.0
279.00	143.0
279.70	295.0
281.10	29704.0
282.00	6202.0
283.10	4882.0
284.20	761.0
285.10	301.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
36.00	2042.0
37.00	10419.0
38.00	9292.0
39.00	3445.0
40.00	337.0
40.80	76.0
43.10	197.0
44.00	1396.0
45.00	1924.0
46.10	155.0
47.00	2070.0
48.00	1300.0
49.00	8959.0
50.00	41816.0
51.00	13118.0
52.00	505.0
54.90	684.0
56.00	4082.0
57.00	6366.0
58.00	251.0
60.00	2283.0
61.00	11493.0
62.00	11146.0
63.00	8086.0
64.00	879.0
65.10	265.0
67.10	681.0
68.00	23520.0
69.00	23616.0
70.00	1734.0
71.00	72.0
72.00	1278.0
73.00	11848.0
74.00	40928.0
75.00	114264.0
76.00	9449.0
77.00	1430.0
78.00	937.0
78.90	7966.0
79.90	2367.0
81.00	8342.0
81.90	1707.0
83.10	201.0
85.10	55.0
86.90	7599.0
88.00	7971.0
90.90	961.0
92.00	6321.0
93.00	9825.0
94.00	28632.0
95.00	219328.0
96.00	15065.0
97.10	406.0
103.00	423.0
103.90	1398.0
104.90	361.0
105.80	1150.0
106.90	256.0
109.90	191.0
110.90	281.0
111.90	234.0
112.90	215.0
115.10	338.0
115.90	871.0
116.90	1488.0
118.00	873.0
118.90	1331.0
120.10	54.0
121.00	67.0
121.90	89.0
123.00	87.0
123.80	149.0
125.10	402.0
125.70	157.0
126.80	144.0
127.90	868.0
128.80	482.0
129.90	1034.0
130.90	391.0
133.00	1208.0
134.00	240.0
134.90	585.0
136.00	96.0
137.00	404.0
138.80	144.0
140.00	205.0
141.00	2147.0
142.00	297.0
142.90	2692.0
143.80	151.0
144.90	316.0
145.90	326.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

146.80	429.0
147.90	693.0
148.80	311.0
150.00	305.0
152.00	210.0
153.00	274.0
153.60	91.0
154.10	169.0
154.90	568.0
155.90	144.0
157.00	435.0
157.80	129.0
158.90	420.0
160.90	352.0
161.90	54.0
162.80	287.0
163.80	122.0
165.10	155.0
169.10	95.0
170.30	90.0
171.10	243.0
172.20	772.0
173.90	199296.0
175.00	16936.0
175.90	204352.0
177.00	13907.0
177.90	492.0
178.90	414.0
179.90	89.0
189.00	152.0
190.90	1098.0
192.10	290.0
193.10	1924.0
194.00	310.0
195.00	167.0
203.00	151.0
205.00	388.0
205.90	128.0
207.00	970.0
208.10	214.0
209.20	221.0
221.00	97.0
234.90	253.0
249.00	966.0
249.90	299.0
251.00	518.0
252.20	107.0
265.00	1409.0
266.10	347.0
267.10	262.0
268.90	63.0
281.00	16640.0
282.00	4461.0
283.10	2874.0
284.00	447.0
285.00	188.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
36.10	1356.0
37.00	7912.0
38.00	6335.0
39.10	2634.0
40.00	244.0
41.00	61.0
42.90	133.0
44.00	1499.0
45.00	1465.0
47.00	1535.0
48.00	898.0
49.00	6671.0
50.00	30112.0
51.00	9379.0
52.00	367.0
55.00	542.0
56.00	2932.0
57.00	4617.0
58.00	197.0
58.80	123.0
60.00	1749.0
61.00	7624.0
62.00	7783.0
63.00	6669.0
64.10	568.0
64.90	203.0
67.00	480.0
68.00	17984.0
69.00	18256.0
70.00	1353.0
72.00	1145.0
73.00	8378.0
74.00	31224.0
75.00	88760.0
76.00	7768.0
77.00	892.0
77.90	722.0
78.90	5744.0
80.00	1897.0
80.90	6302.0
81.90	1226.0
82.80	191.0
85.20	51.0
87.00	6627.0
87.90	6556.0
91.00	730.0
92.00	5021.0
93.00	7861.0
94.00	21944.0
95.00	180608.0
96.00	11509.0
97.00	327.0
103.00	174.0
103.90	991.0
104.90	299.0
105.90	896.0
106.90	274.0
110.00	156.0
110.70	233.0
111.80	137.0
112.90	171.0
115.00	187.0
115.80	739.0
116.90	1023.0
118.00	843.0
118.90	1137.0
123.90	193.0
124.80	183.0
125.90	181.0
126.80	101.0
128.00	688.0
128.90	279.0
129.80	797.0
130.90	262.0
133.00	551.0
134.10	119.0
134.90	414.0
136.10	57.0
136.90	333.0
138.60	91.0
139.90	165.0
141.00	2340.0
141.80	272.0
143.00	2125.0
143.80	153.0
145.00	388.0
146.00	209.0
146.90	209.0
148.00	573.0
148.80	170.0
150.00	274.0
152.00	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

152.90	196.0
153.80	146.0
154.90	474.0
156.00	169.0
156.90	493.0
158.10	127.0
159.00	212.0
160.90	241.0
163.00	96.0
164.90	58.0
170.10	57.0
173.90	169280.0
175.00	11684.0
175.90	167552.0
177.00	10851.0
178.00	415.0
178.90	144.0
191.00	535.0
191.70	80.0
193.00	721.0
194.00	131.0
195.00	86.0
203.00	74.0
205.10	146.0
207.00	552.0
208.00	89.0
209.10	80.0
234.90	98.0
249.00	560.0
250.00	141.0
251.00	281.0
252.20	82.0
265.20	679.0
266.00	163.0
266.90	116.0
279.60	116.0
281.10	9260.0
282.10	1885.0
283.00	1453.0
284.10	293.0
284.90	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

Scan 1749 (12.567 min): VW016603.D
BFB29

m/z	Abundance
38.90	78.0
39.90	116.0
41.00	140.0
42.90	114.0
44.00	485.0
54.80	59.0
55.20	66.0
71.10	89.0
207.20	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29