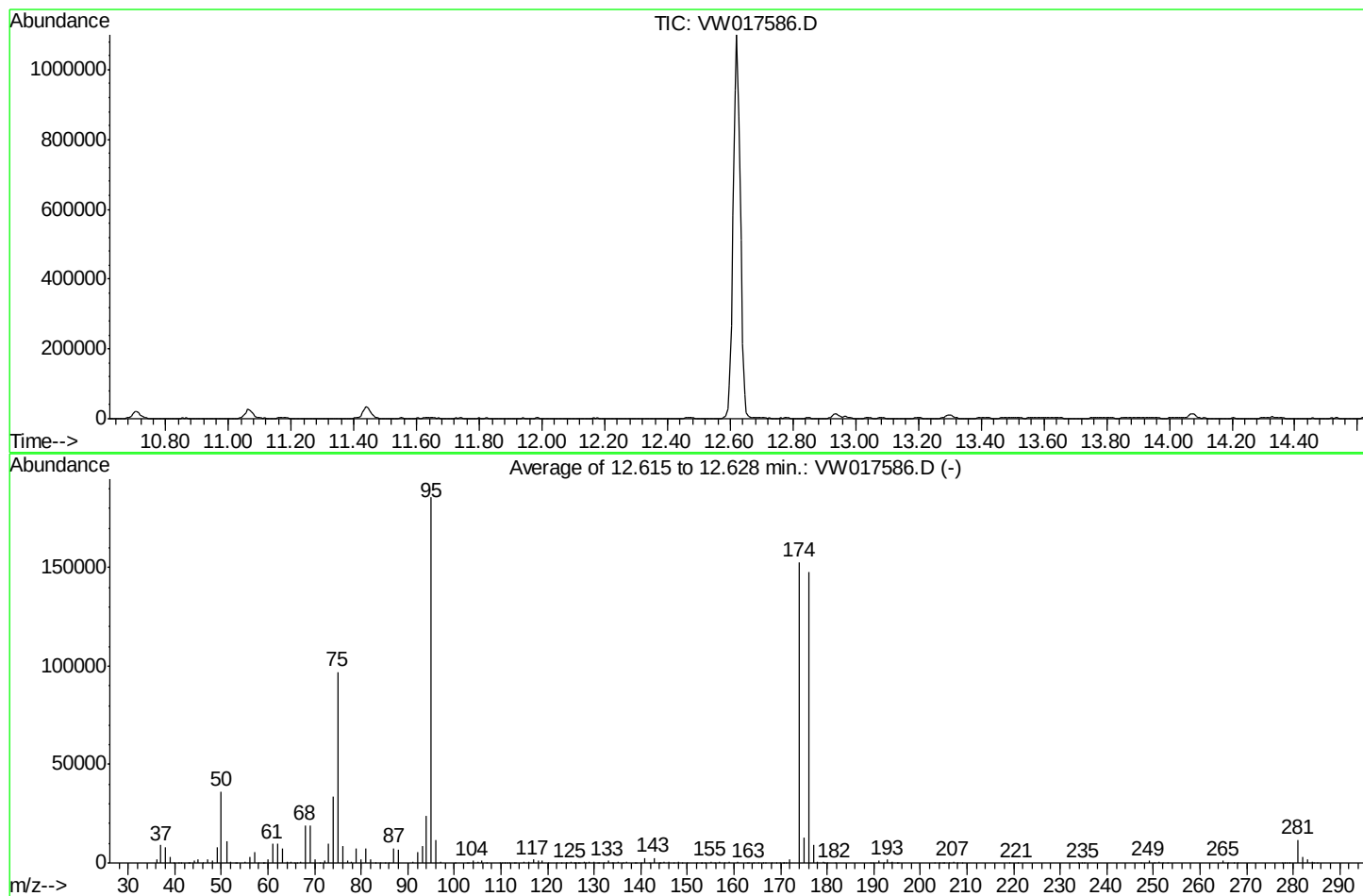


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW120820\
 Data File : VW017586.D
 Acq On : 08 Dec 2020 09:01
 Operator : SY/VA
 Sample : BFB18
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB18

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Title : VOC Analysis
 Last Update : Wed Dec 09 09:06:25 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	19.5	36200	PASS
75	95	30	80	52.3	97077	PASS
95	95	100	100	100.0	185685	PASS
96	95	5	9	6.4	11879	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.2	152682	PASS
175	174	5	9	8.5	12916	PASS
176	174	95	101	96.8	147749	PASS
177	176	5	9	6.4	9404	PASS

m/z	Abundance
36.10	1797.0
37.00	8785.0
38.00	8524.0
39.10	3576.0
39.90	372.0
40.90	97.0
43.00	224.0
44.00	1359.0
45.00	2194.0
46.10	352.0
47.10	2218.0
48.00	1334.0
49.10	8504.0
50.00	37672.0
51.10	11946.0
51.90	532.0
53.00	110.0
55.10	550.0
56.10	2934.0
57.00	5824.0
58.00	211.0
59.00	438.0
60.00	1844.0
61.00	10562.0
62.00	9840.0
63.10	7714.0
64.00	961.0
65.00	879.0
66.90	510.0
68.00	19256.0
69.00	19408.0
70.00	1710.0
72.10	1086.0
73.00	10375.0
74.10	33512.0
75.00	97528.0
76.00	9008.0
77.00	1573.0
78.00	770.0
78.90	7491.0
79.90	1718.0
80.90	7034.0
81.90	1623.0
83.10	238.0
84.20	55.0
85.00	54.0
85.90	212.0
86.90	7082.0
88.00	6561.0
90.90	711.0
92.00	5939.0
93.00	8093.0
94.00	23520.0
95.00	182080.0
96.00	11631.0
97.00	611.0
100.20	52.0
103.00	497.0
103.90	1282.0
105.00	320.0
105.90	978.0
107.00	260.0
109.90	310.0
110.90	351.0
111.90	279.0
112.80	249.0
115.00	484.0
116.00	883.0
117.00	1426.0
117.90	1227.0
119.00	1292.0
120.00	125.0
122.90	93.0
123.90	207.0
125.00	626.0
125.70	219.0
126.10	112.0
126.80	214.0
127.80	697.0
128.90	408.0
130.00	551.0
130.80	228.0
131.00	230.0
133.00	1956.0
134.20	350.0
135.10	449.0
136.10	103.0
137.00	422.0
138.80	97.0
140.00	265.0
140.90	1863.0
141.90	351.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

142.90	2675.0
143.80	242.0
144.30	136.0
144.90	500.0
145.80	338.0
147.10	232.0
148.00	498.0
149.00	271.0
150.00	216.0
152.00	212.0
152.90	199.0
153.80	109.0
155.10	421.0
155.90	152.0
157.00	219.0
157.90	87.0
159.00	411.0
160.80	374.0
163.10	342.0
164.10	73.0
165.00	152.0
166.10	72.0
166.80	93.0
168.10	58.0
168.90	104.0
170.00	120.0
171.10	324.0
172.00	1795.0
174.00	135296.0
175.10	11324.0
176.00	130096.0
177.00	9239.0
178.00	495.0
179.10	442.0
179.90	95.0
181.70	53.0
189.10	162.0
189.90	114.0
191.00	1497.0
192.10	401.0
193.00	2261.0
194.00	601.0
195.00	301.0
203.10	167.0
204.00	67.0
205.10	547.0
206.10	126.0
207.10	1224.0
208.10	300.0
209.00	167.0
219.00	101.0
220.80	126.0
234.70	179.0
235.10	133.0
249.10	1317.0
250.10	403.0
251.00	580.0
252.00	114.0
253.10	131.0
265.00	1580.0
266.10	266.0
267.10	324.0
268.00	119.0
277.70	73.0
278.20	76.0
278.70	50.0
281.10	13856.0
282.10	3655.0
283.10	2466.0
284.10	389.0
285.20	151.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.10	1727.0
37.00	10638.0
38.10	9159.0
39.00	3910.0
40.00	406.0
41.10	124.0
43.00	185.0
44.10	1346.0
45.10	2231.0
46.00	316.0
47.10	2556.0
47.90	1370.0
49.00	8948.0
50.00	40384.0
51.00	12504.0
52.00	577.0
53.10	88.0
55.00	738.0
56.00	2874.0
57.00	5989.0
58.00	278.0
58.90	179.0
60.00	2110.0
61.00	10764.0
62.00	11336.0
63.00	8340.0
64.00	923.0
65.00	912.0
65.80	54.0
67.00	601.0
68.00	21840.0
69.00	22152.0
70.00	1802.0
71.20	178.0
72.00	1394.0
73.00	11348.0
74.00	37344.0
75.00	109776.0
76.10	9883.0
77.10	1302.0
78.00	783.0
78.90	8594.0
80.00	2042.0
80.90	7919.0
82.00	2049.0
83.10	163.0
85.80	384.0
87.00	9227.0
88.00	8631.0
91.00	776.0
92.00	6734.0
93.00	10289.0
94.00	26968.0
95.00	210688.0
96.00	14009.0
97.00	561.0
100.30	64.0
103.10	278.0
103.90	998.0
105.00	465.0
105.90	1198.0
106.90	231.0
110.30	247.0
111.20	385.0
111.90	347.0
113.10	210.0
114.90	452.0
116.00	1063.0
117.00	1686.0
117.90	1151.0
118.90	1540.0
120.00	121.0
121.80	56.0
122.90	88.0
124.10	148.0
125.00	491.0
125.80	170.0
126.90	106.0
128.00	803.0
129.00	322.0
130.00	983.0
130.70	317.0
131.00	293.0
132.10	76.0
133.10	1128.0
133.80	344.0
135.00	514.0
135.90	110.0
137.10	299.0
139.00	139.0
139.90	178.0
141.00	2619.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

142.00	260.0
142.90	2836.0
143.90	176.0
145.00	531.0
145.90	354.0
147.00	385.0
148.00	701.0
148.90	283.0
150.00	257.0
152.00	116.0
153.10	188.0
153.80	169.0
154.90	796.0
156.00	265.0
156.90	499.0
159.10	443.0
160.90	406.0
162.80	200.0
163.20	181.0
165.00	207.0
166.10	68.0
168.20	116.0
169.00	171.0
170.50	149.0
171.20	329.0
172.00	1544.0
174.00	176576.0
175.10	14448.0
176.00	169216.0
177.00	9989.0
178.00	414.0
179.10	333.0
189.20	88.0
189.80	118.0
191.10	958.0
191.90	303.0
193.00	1740.0
194.10	337.0
195.20	152.0
203.00	99.0
204.00	89.0
205.10	343.0
206.00	104.0
207.20	653.0
208.10	321.0
209.00	111.0
235.10	191.0
247.30	117.0
249.10	833.0
250.00	232.0
251.10	375.0
252.10	137.0
253.10	77.0
265.10	1215.0
265.90	248.0
267.20	305.0
278.70	122.0
279.30	250.0
281.10	14016.0
282.10	2511.0
283.10	2363.0
284.10	604.0
285.30	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.00	1240.0
37.00	7575.0
38.00	6920.0
39.00	2544.0
40.20	190.0
41.30	87.0
42.80	65.0
43.20	60.0
44.00	1139.0
45.00	1793.0
46.10	206.0
47.10	1719.0
48.10	1036.0
49.00	6262.0
50.00	30544.0
51.10	9399.0
52.10	384.0
53.30	179.0
55.10	513.0
56.10	2586.0
57.10	5271.0
58.00	331.0
59.20	119.0
59.90	1416.0
61.00	7920.0
62.00	7430.0
63.00	6518.0
64.10	750.0
65.10	515.0
66.10	91.0
66.90	312.0
68.00	16164.0
69.00	16568.0
70.10	1226.0
71.00	71.0
72.00	981.0
73.00	8588.0
74.00	29952.0
75.00	83928.0
76.00	7097.0
77.10	982.0
77.80	807.0
78.90	6806.0
79.90	1877.0
81.00	6440.0
81.90	1271.0
83.10	185.0
85.80	243.0
87.00	5855.0
87.90	5917.0
90.90	787.0
92.00	4578.0
93.10	7940.0
94.00	21064.0
95.00	164288.0
96.10	9998.0
97.00	260.0
102.70	204.0
104.00	799.0
104.90	304.0
105.90	873.0
106.90	262.0
109.70	285.0
110.70	181.0
111.90	258.0
112.70	289.0
114.90	335.0
115.90	825.0
116.90	1595.0
117.90	1024.0
119.00	1181.0
121.90	113.0
123.90	226.0
124.80	272.0
125.90	185.0
126.50	89.0
127.80	753.0
128.90	529.0
129.90	750.0
130.80	266.0
133.10	481.0
135.10	431.0
136.10	83.0
137.00	359.0
139.00	144.0
140.10	223.0
140.90	2117.0
141.90	285.0
142.90	2621.0
144.00	79.0
144.90	346.0
146.00	345.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

146.90	175.0
147.20	183.0
147.90	398.0
148.80	124.0
150.00	238.0
151.90	117.0
153.00	112.0
153.90	136.0
155.00	631.0
155.80	203.0
157.00	267.0
157.90	61.0
158.90	238.0
160.70	291.0
162.90	121.0
165.10	122.0
169.10	90.0
169.90	88.0
170.70	224.0
172.00	1385.0
174.00	146176.0
175.00	12977.0
176.00	143936.0
177.00	8986.0
178.00	413.0
178.90	283.0
179.50	68.0
189.30	56.0
190.90	766.0
192.00	109.0
193.00	887.0
193.70	107.0
194.00	103.0
195.10	153.0
204.80	154.0
206.10	106.0
207.10	527.0
207.90	89.0
208.90	52.0
233.80	51.0
235.10	104.0
249.10	709.0
250.20	171.0
251.20	220.0
253.10	98.0
265.10	593.0
266.10	103.0
267.10	300.0
268.00	51.0
278.50	80.0
279.30	128.0
281.10	7440.0
282.10	2347.0
283.10	1578.0
284.30	273.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

Scan 1749 (12.567 min): VW017586.D
BFB18

m/z	Abundance
39.80	207.0
40.20	122.0
41.10	56.0
44.10	264.0
45.00	86.0
69.00	67.0
77.10	70.0
95.30	61.0
118.80	71.0
132.70	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18