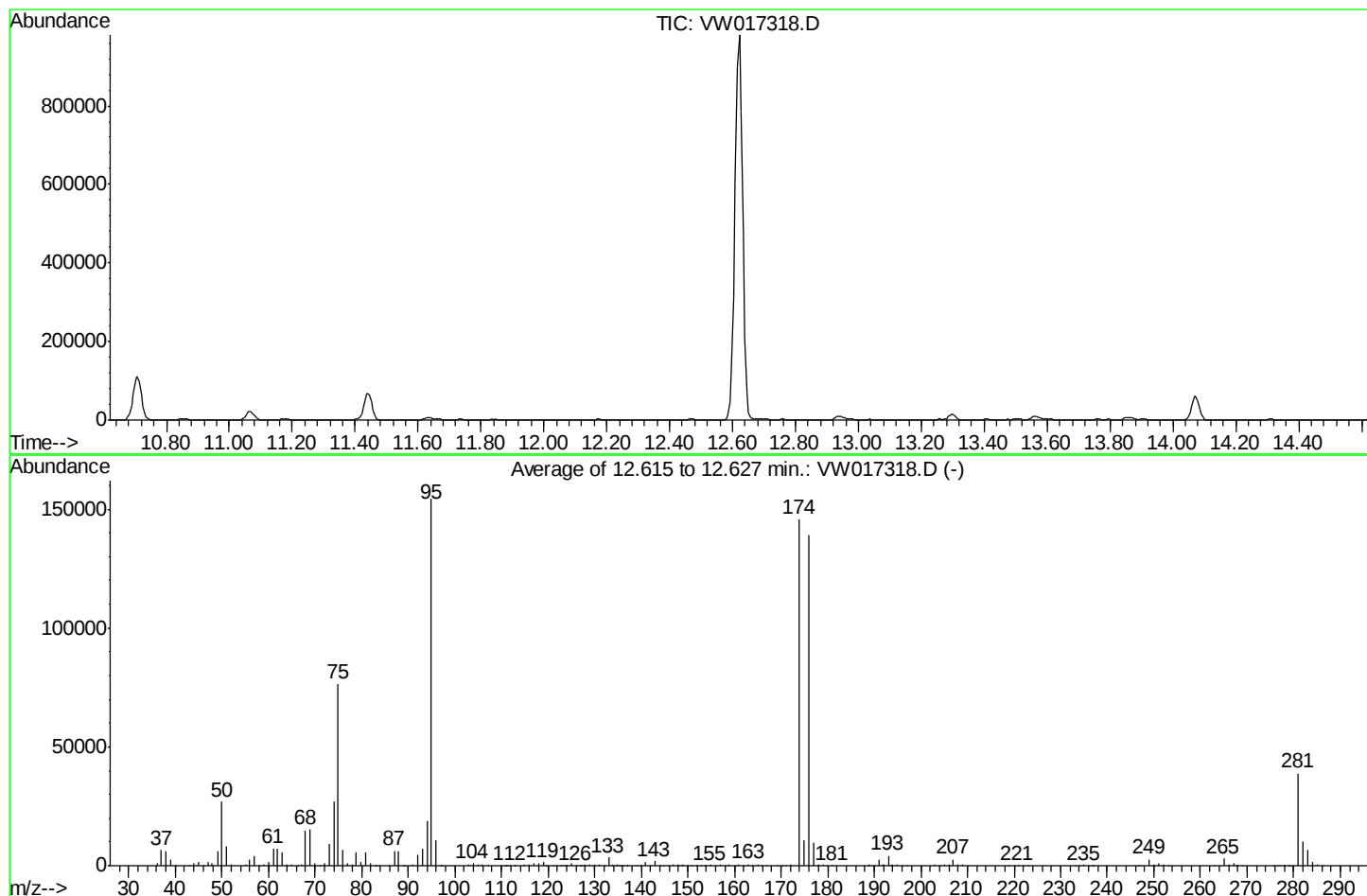


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111820\
 Data File : VW017318.D
 Acq On : 18 Nov 2020 08:38
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB09

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
 Title : VOC Analysis
 Last Update : Thu Nov 19 05:03:18 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	17.4	26914	PASS
75	95	30	80	49.6	76578	PASS
95	95	100	100	100.0	154304	PASS
96	95	5	9	6.9	10605	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	94.5	145757	PASS
175	174	5	9	7.2	10532	PASS
176	174	95	101	95.4	139114	PASS
177	176	5	9	7.1	9816	PASS

m/z	Abundance
36.00	1326.0
37.00	6784.0
38.00	6299.0
39.10	2635.0
40.00	233.0
42.90	211.0
44.00	1141.0
45.00	1812.0
46.00	184.0
47.00	1525.0
47.90	822.0
49.10	6009.0
50.00	27464.0
51.00	8337.0
52.00	329.0
55.00	489.0
56.00	2640.0
57.00	4291.0
58.00	326.0
59.00	793.0
60.00	1559.0
61.00	7378.0
62.00	7094.0
63.00	5725.0
64.10	516.0
65.00	390.0
66.20	60.0
67.10	322.0
68.00	15142.0
69.00	15467.0
70.00	1155.0
71.10	116.0
72.00	870.0
73.00	10890.0
74.00	26760.0
75.00	77904.0
76.00	6561.0
77.00	891.0
78.00	628.0
78.90	5957.0
80.00	1533.0
80.90	5469.0
81.90	1131.0
82.80	146.0
83.30	74.0
83.70	138.0
85.90	186.0
87.00	6384.0
88.00	5935.0
88.80	378.0
90.90	596.0
92.00	4369.0
93.00	6530.0
94.00	18008.0
95.00	146496.0
96.00	10933.0
97.00	401.0
103.00	1031.0
103.90	1234.0
105.10	448.0
105.90	810.0
107.00	224.0
109.90	234.0
110.80	436.0
111.30	272.0
112.00	237.0
112.70	198.0
115.00	631.0
115.80	717.0
116.90	1260.0
118.00	878.0
119.00	1831.0
119.90	103.0
121.00	156.0
121.90	58.0
122.80	53.0
123.90	138.0
124.90	1382.0
126.80	98.0
127.80	637.0
129.00	303.0
129.90	614.0
130.90	370.0
133.00	5872.0
133.80	1236.0
134.90	691.0
135.80	87.0
136.90	272.0
138.90	51.0
139.80	136.0
140.90	1541.0
141.80	190.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

142.90	1716.0
143.90	139.0
144.90	264.0
145.80	318.0
147.00	742.0
147.80	434.0
148.80	294.0
149.00	295.0
150.10	158.0
150.80	90.0
151.70	111.0
153.00	101.0
153.70	89.0
154.90	379.0
155.90	58.0
156.90	335.0
158.10	81.0
158.80	289.0
161.00	573.0
163.00	884.0
163.80	249.0
164.90	662.0
165.90	117.0
166.90	56.0
170.30	54.0
171.00	194.0
172.10	611.0
174.00	124248.0
175.00	9831.0
175.90	126848.0
177.00	9623.0
178.00	619.0
178.90	1076.0
180.00	277.0
181.00	215.0
189.00	585.0
189.70	152.0
191.00	4442.0
191.90	850.0
193.00	6746.0
193.90	1167.0
194.90	617.0
196.00	79.0
197.00	55.0
203.00	618.0
203.90	118.0
205.00	1114.0
206.00	508.0
207.00	3686.0
208.00	813.0
208.90	499.0
218.90	169.0
220.00	59.0
220.80	174.0
221.90	65.0
222.90	52.0
233.80	64.0
235.00	495.0
236.00	117.0
236.80	148.0
246.70	127.0
249.00	3543.0
250.10	994.0
251.00	1464.0
252.00	351.0
253.10	187.0
263.10	51.0
265.00	4454.0
266.00	1100.0
267.00	1221.0
267.80	233.0
268.90	105.0
275.80	57.0
276.40	69.0
277.10	84.0
277.80	125.0
279.10	367.0
281.10	59648.0
282.00	15246.0
283.10	9536.0
284.10	2013.0
285.00	665.0
286.00	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	1299.0
37.00	6947.0
38.00	6852.0
39.10	2474.0
40.00	218.0
43.00	258.0
44.00	1068.0
45.00	1504.0
46.00	108.0
47.00	1729.0
48.00	1049.0
49.00	6755.0
50.00	30208.0
51.00	9261.0
52.00	302.0
55.00	530.0
56.00	2730.0
57.00	4551.0
58.10	141.0
59.00	504.0
60.00	1781.0
61.00	8015.0
62.00	7970.0
63.00	6126.0
64.00	599.0
65.10	284.0
67.10	447.0
68.00	16038.0
69.00	16616.0
70.10	1351.0
70.90	84.0
72.00	1257.0
73.00	10195.0
74.00	30184.0
75.00	85168.0
76.10	7177.0
77.00	1260.0
77.80	678.0
78.90	5694.0
79.90	1495.0
80.90	6311.0
82.00	1314.0
82.90	190.0
83.80	116.0
85.90	198.0
87.00	6921.0
87.90	6893.0
91.00	723.0
92.00	5277.0
93.00	7844.0
94.00	21184.0
95.00	175424.0
96.00	11498.0
97.20	370.0
102.90	661.0
104.00	923.0
104.90	403.0
105.80	862.0
107.00	225.0
110.00	314.0
111.00	355.0
111.80	364.0
112.90	128.0
114.90	380.0
115.90	732.0
117.00	1400.0
117.90	922.0
118.90	1586.0
120.00	100.0
121.10	108.0
121.90	55.0
123.80	124.0
125.00	1173.0
126.00	303.0
127.10	95.0
128.00	578.0
128.80	309.0
130.00	740.0
130.90	394.0
132.00	116.0
133.00	3046.0
134.60	505.0
135.00	509.0
136.10	70.0
137.10	260.0
139.00	81.0
140.00	204.0
141.00	2060.0
141.90	212.0
143.00	2127.0
143.90	170.0
144.80	302.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

145.90	210.0
146.90	457.0
148.00	402.0
148.90	346.0
149.90	273.0
150.80	62.0
151.80	130.0
152.90	125.0
153.90	101.0
154.80	417.0
156.00	110.0
157.00	290.0
158.00	89.0
158.90	325.0
160.00	53.0
161.00	415.0
161.90	54.0
163.00	603.0
163.80	129.0
165.00	487.0
165.90	131.0
166.80	62.0
169.10	53.0
170.20	59.0
170.80	133.0
172.00	712.0
173.90	169984.0
175.00	11448.0
175.90	148736.0
177.00	10621.0
177.90	631.0
179.00	837.0
179.90	154.0
181.00	124.0
189.10	481.0
189.80	100.0
190.90	2619.0
192.10	651.0
193.00	4209.0
194.00	790.0
194.90	520.0
203.10	305.0
204.00	159.0
204.90	627.0
206.10	379.0
207.00	3008.0
208.00	477.0
209.00	315.0
218.90	134.0
220.90	185.0
221.90	116.0
233.10	69.0
235.00	475.0
235.90	79.0
237.00	102.0
247.10	95.0
249.00	2950.0
250.00	724.0
251.00	967.0
252.00	308.0
252.90	169.0
263.10	53.0
265.00	3006.0
266.00	850.0
267.10	842.0
268.00	182.0
277.00	107.0
278.20	123.0
278.80	231.0
281.10	38480.0
282.10	9769.0
283.10	6952.0
284.00	1455.0
285.00	361.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.10	1130.0
37.00	5937.0
38.00	4775.0
39.00	2126.0
40.00	158.0
43.00	177.0
44.00	784.0
45.00	1098.0
46.00	111.0
47.00	1454.0
48.00	796.0
49.00	5352.0
50.00	23072.0
51.00	6656.0
52.00	299.0
55.10	453.0
56.00	2273.0
57.10	3343.0
58.00	145.0
59.00	151.0
59.90	1430.0
61.00	6459.0
62.00	6359.0
63.00	4874.0
64.10	592.0
65.10	246.0
67.10	398.0
68.00	13253.0
69.00	13645.0
70.00	1270.0
71.00	63.0
72.00	844.0
73.00	7225.0
74.00	24480.0
75.00	66664.0
76.00	5822.0
77.00	984.0
78.00	679.0
78.90	4581.0
80.00	1179.0
80.90	4944.0
81.90	1176.0
82.90	157.0
87.00	5815.0
88.00	5464.0
89.20	98.0
90.90	605.0
92.00	4158.0
93.00	6470.0
94.00	16888.0
95.00	140992.0
96.00	9384.0
96.90	347.0
103.00	250.0
103.90	884.0
104.80	229.0
105.90	675.0
107.00	193.0
110.00	194.0
111.00	219.0
112.00	136.0
112.90	226.0
114.90	275.0
115.90	612.0
116.90	1076.0
117.90	756.0
118.90	1157.0
119.70	79.0
121.10	70.0
123.20	59.0
124.10	90.0
124.90	542.0
126.10	146.0
126.80	87.0
127.80	493.0
128.90	228.0
129.90	504.0
130.90	291.0
133.00	1546.0
133.90	422.0
134.80	378.0
135.50	76.0
136.10	95.0
136.90	345.0
139.00	78.0
139.90	135.0
140.90	1552.0
141.90	295.0
142.90	1990.0
143.90	90.0
144.80	179.0
146.00	268.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

146.80	222.0
147.80	415.0
148.90	219.0
149.90	194.0
151.80	128.0
152.90	102.0
153.70	85.0
154.70	350.0
155.90	93.0
156.90	305.0
158.00	81.0
158.90	237.0
160.90	235.0
163.00	283.0
164.90	178.0
170.10	95.0
170.80	105.0
172.00	666.0
174.00	143040.0
175.00	10318.0
175.90	141760.0
176.90	9205.0
177.90	392.0
179.00	428.0
180.00	65.0
180.80	51.0
188.80	152.0
189.20	125.0
191.00	1204.0
192.00	327.0
192.90	2061.0
193.70	261.0
195.00	193.0
202.90	183.0
205.00	233.0
205.90	113.0
207.00	1608.0
208.10	260.0
209.00	158.0
220.70	55.0
221.00	55.0
235.00	152.0
236.10	65.0
247.20	128.0
249.00	1284.0
250.00	263.0
251.10	521.0
251.90	180.0
253.10	86.0
265.00	1164.0
266.00	397.0
267.00	469.0
268.00	57.0
278.10	66.0
279.50	171.0
281.00	18848.0
282.00	5439.0
283.10	3619.0
283.90	502.0
285.10	227.0
286.00	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

Scan 1749 (12.566 min): VW017318.D
BFB09

m/z	Abundance
39.90	127.0
44.00	180.0
69.10	64.0
280.90	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09