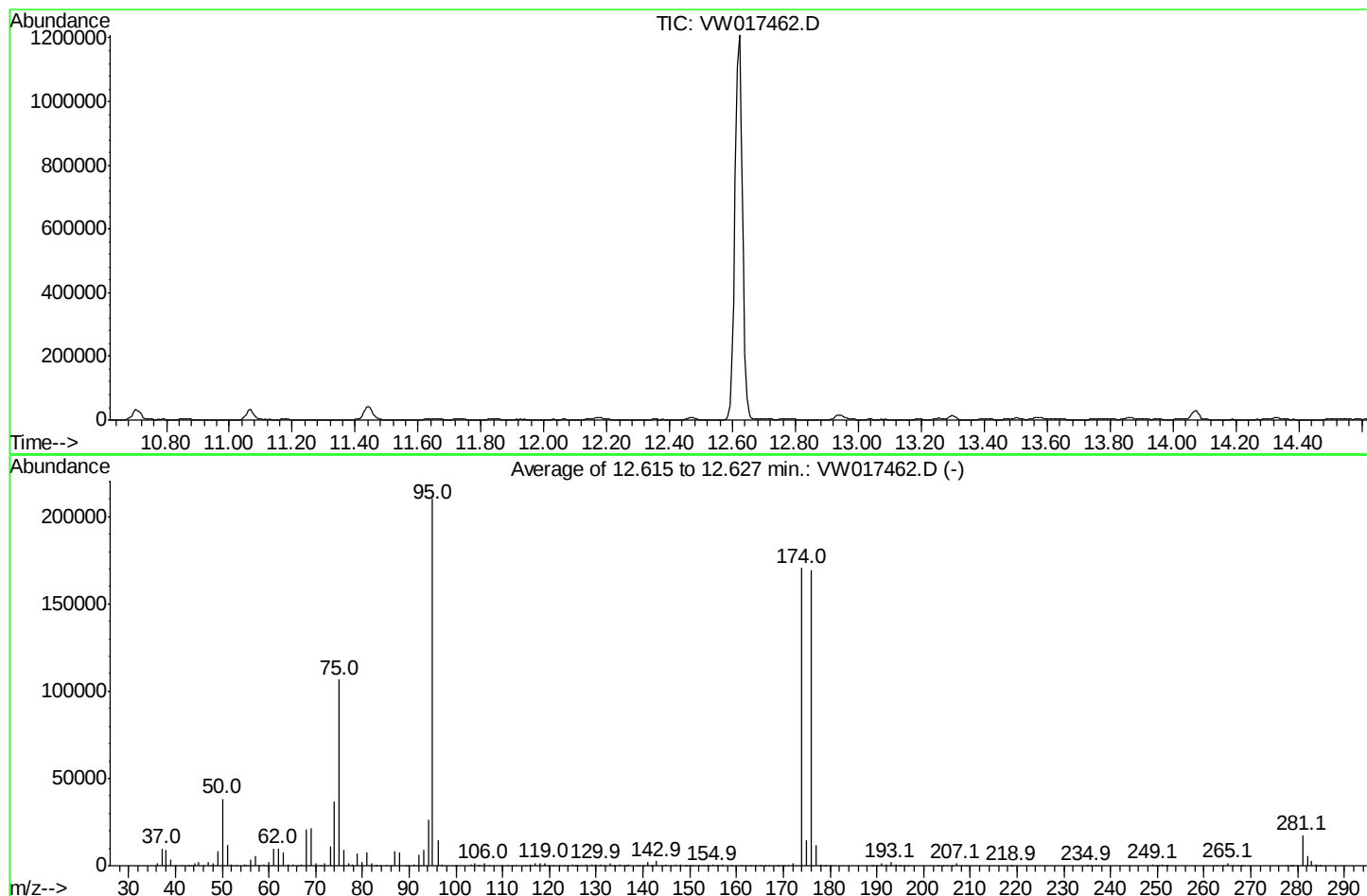


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112420\
 Data File : VW017462.D
 Acq On : 24 Nov 2020 08:43
 Operator : SY/VA
 Sample : BFB12
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB12

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Title : VOC Analysis
 Last Update : Tue Nov 24 10:55:31 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	18.2	38152	PASS
75	95	30	80	50.8	106714	PASS
95	95	100	100	100.0	210052	PASS
96	95	5	9	6.8	14242	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.2	170560	PASS
175	174	5	9	8.5	14481	PASS
176	174	95	101	99.3	169344	PASS
177	176	5	9	7.0	11770	PASS

m/z	Abundance
36.10	1976.0
37.00	10929.0
38.00	9492.0
39.10	3995.0
40.00	368.0
43.10	166.0
44.10	1502.0
45.00	2366.0
46.00	291.0
47.00	2876.0
48.10	1281.0
49.00	9225.0
50.00	41744.0
51.00	12810.0
52.00	457.0
52.90	165.0
54.90	861.0
56.00	3276.0
57.10	5843.0
58.00	256.0
59.00	573.0
60.10	2164.0
61.00	10362.0
62.00	10318.0
63.10	8407.0
64.10	974.0
65.00	484.0
66.20	57.0
67.00	615.0
68.00	22200.0
69.00	23352.0
70.00	1743.0
71.10	192.0
72.10	852.0
73.00	13207.0
74.00	39304.0
75.10	113952.0
76.00	9651.0
77.00	1335.0
78.00	582.0
78.90	7978.0
80.00	2264.0
80.90	8111.0
82.00	1459.0
83.10	208.0
83.80	70.0
85.10	172.0
86.00	433.0
87.00	9128.0
88.00	8787.0
89.20	266.0
89.90	95.0
90.90	1035.0
92.00	6615.0
93.00	9876.0
94.00	27144.0
95.00	217792.0
96.10	15126.0
97.00	457.0
100.20	55.0
103.10	556.0
104.00	1508.0
104.80	350.0
106.10	1130.0
106.90	180.0
110.00	283.0
111.00	498.0
111.90	244.0
113.00	313.0
115.00	329.0
116.00	749.0
116.90	1958.0
118.10	1131.0
119.00	1897.0
119.90	140.0
120.90	57.0
123.90	179.0
125.10	937.0
126.10	304.0
126.90	273.0
127.90	781.0
129.00	452.0
130.00	948.0
131.00	527.0
131.80	278.0
133.00	2222.0
134.20	390.0
135.00	679.0
136.90	508.0
138.70	67.0
139.20	69.0
139.90	197.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	2290.0
142.00	295.0
142.90	2869.0
143.90	183.0
144.90	381.0
146.00	350.0
146.90	566.0
148.00	565.0
149.00	421.0
149.90	322.0
151.90	118.0
153.10	242.0
153.80	216.0
154.90	514.0
156.20	155.0
156.90	387.0
159.00	355.0
161.10	336.0
162.10	84.0
163.00	406.0
164.10	117.0
165.10	309.0
166.20	170.0
167.00	96.0
168.90	161.0
169.80	104.0
171.10	306.0
172.10	1545.0
174.00	151872.0
175.00	13495.0
176.00	155072.0
177.00	11721.0
178.10	530.0
178.90	535.0
180.00	208.0
189.10	268.0
189.90	134.0
191.10	2009.0
192.10	743.0
193.00	3308.0
194.00	654.0
195.00	399.0
195.80	105.0
196.70	124.0
203.20	359.0
204.20	75.0
205.00	441.0
206.20	84.0
207.00	1780.0
208.10	356.0
209.10	207.0
218.70	50.0
221.10	108.0
234.90	304.0
235.70	75.0
237.30	55.0
249.00	1403.0
250.30	497.0
251.00	621.0
252.10	144.0
262.60	86.0
264.00	71.0
265.10	2021.0
266.10	334.0
267.10	542.0
267.90	144.0
277.90	92.0
278.50	136.0
279.10	305.0
279.70	353.0
281.10	24440.0
282.10	6415.0
283.00	4098.0
284.00	1004.0
285.10	316.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.00	1823.0
37.10	10636.0
38.10	9922.0
39.00	3641.0
40.00	249.0
42.70	138.0
43.30	259.0
44.10	1803.0
45.00	2006.0
46.10	152.0
47.00	2321.0
48.00	1573.0
49.00	10035.0
50.00	42080.0
51.10	13480.0
52.00	519.0
52.90	62.0
54.90	732.0
56.00	3884.0
57.00	6477.0
58.00	332.0
59.10	327.0
60.00	2286.0
61.10	11896.0
62.00	10411.0
63.10	8417.0
64.10	831.0
65.00	493.0
67.00	655.0
68.00	23160.0
69.00	23920.0
70.00	1514.0
71.10	119.0
71.90	1224.0
73.10	11424.0
74.00	40752.0
75.10	116064.0
76.00	10047.0
77.00	1427.0
77.90	813.0
78.90	7808.0
80.00	2576.0
81.00	8298.0
82.00	1941.0
83.10	185.0
86.10	338.0
87.00	9591.0
88.00	8557.0
91.00	1212.0
92.00	6857.0
93.00	10415.0
94.00	28464.0
95.00	235648.0
96.10	15518.0
97.00	637.0
100.00	56.0
103.10	401.0
104.00	1182.0
104.80	402.0
105.90	1355.0
107.00	167.0
110.00	378.0
110.80	318.0
112.00	366.0
112.90	262.0
114.80	293.0
115.90	955.0
116.90	1567.0
118.00	1154.0
118.90	1811.0
119.80	96.0
120.90	63.0
122.10	89.0
123.10	91.0
123.80	251.0
125.00	504.0
125.40	383.0
126.70	166.0
127.90	1013.0
129.00	515.0
129.90	808.0
130.90	334.0
131.70	68.0
133.10	1856.0
133.80	396.0
134.90	712.0
136.30	127.0
137.00	436.0
138.80	99.0
140.00	228.0
141.00	2735.0
142.00	414.0

Instrument :
MSVOA_W
ClientSampleId :
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143.00	2977.0
144.00	216.0
145.00	582.0
145.90	361.0
147.00	386.0
148.00	630.0
149.00	244.0
149.90	283.0
150.70	63.0
152.00	203.0
153.00	151.0
154.00	188.0
154.90	597.0
155.70	206.0
156.00	143.0
156.90	428.0
159.00	460.0
161.00	437.0
163.00	350.0
164.00	99.0
165.00	300.0
166.10	101.0
168.80	101.0
169.90	145.0
170.40	167.0
170.90	272.0
172.00	1536.0
174.00	196288.0
175.00	16440.0
176.00	189696.0
177.00	13825.0
178.00	531.0
178.80	470.0
180.00	67.0
188.80	102.0
191.10	1731.0
192.10	414.0
193.10	2468.0
194.10	491.0
195.10	269.0
195.80	95.0
203.30	227.0
205.00	406.0
207.10	1361.0
208.10	310.0
209.10	110.0
218.90	78.0
235.10	240.0
236.80	58.0
249.10	1267.0
250.10	414.0
251.00	701.0
252.20	147.0
262.70	84.0
265.20	1695.0
266.20	484.0
267.00	287.0
268.20	100.0
277.70	134.0
278.40	140.0
279.00	203.0
281.00	18240.0
282.10	6274.0
283.10	2744.0
284.20	765.0
285.10	198.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1419.0
37.10	8001.0
38.10	6964.0
39.10	3074.0
40.00	278.0
41.20	63.0
42.90	168.0
44.10	1263.0
45.00	1609.0
46.00	215.0
47.10	1931.0
48.00	1014.0
49.10	6250.0
50.00	30632.0
51.00	9409.0
52.00	334.0
52.90	68.0
55.10	489.0
56.00	2675.0
57.10	4333.0
57.90	313.0
59.10	238.0
60.10	1740.0
61.00	7560.0
62.00	9272.0
63.00	5947.0
64.10	721.0
65.10	342.0
67.00	485.0
68.00	17112.0
69.00	17304.0
70.00	1546.0
71.00	75.0
72.00	1151.0
73.00	8902.0
74.00	30624.0
75.00	90128.0
76.00	7428.0
77.10	986.0
77.90	786.0
78.90	5811.0
79.90	1472.0
80.90	6143.0
81.90	1536.0
82.80	128.0
86.00	219.0
87.00	7230.0
88.00	6203.0
89.70	84.0
91.00	741.0
92.00	5541.0
93.00	7210.0
94.10	23184.0
95.00	176896.0
96.10	12082.0
97.00	490.0
99.80	55.0
103.00	293.0
103.90	797.0
105.00	327.0
105.90	991.0
107.10	129.0
110.00	248.0
110.90	253.0
112.00	240.0
112.80	331.0
116.00	644.0
117.00	1410.0
118.00	912.0
119.00	1277.0
119.90	94.0
122.00	79.0
123.70	103.0
125.10	487.0
125.80	118.0
126.80	211.0
127.80	609.0
129.00	173.0
129.90	899.0
130.90	321.0
131.60	57.0
133.20	674.0
134.00	312.0
134.90	453.0
136.00	61.0
136.90	297.0
138.80	119.0
139.80	252.0
141.00	2077.0
141.70	243.0
143.00	2284.0
144.10	184.0

Instrument :
MSVOA_W
ClientSampleId :
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145.00	271.0
146.10	261.0
146.80	198.0
148.00	567.0
149.40	151.0
150.00	343.0
150.70	115.0
152.10	146.0
152.90	230.0
154.10	234.0
155.00	401.0
156.10	135.0
157.00	421.0
159.10	225.0
161.00	344.0
163.10	156.0
164.90	103.0
168.70	141.0
169.10	222.0
169.80	114.0
171.90	1122.0
174.00	163520.0
175.10	13509.0
176.00	163264.0
177.00	9766.0
178.00	395.0
179.10	283.0
188.90	82.0
191.00	840.0
192.00	196.0
192.80	1084.0
193.90	106.0
194.80	74.0
195.20	70.0
203.00	120.0
205.00	219.0
207.10	900.0
208.00	125.0
218.90	54.0
234.90	96.0
249.10	512.0
249.90	275.0
251.00	255.0
251.90	57.0
252.20	66.0
262.70	66.0
265.00	804.0
266.20	112.0
267.10	236.0
278.80	147.0
279.70	136.0
281.20	9749.0
282.10	3005.0
283.10	1922.0
284.00	254.0
284.80	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
35.10	85.0
39.90	184.0
40.90	100.0
43.80	144.0
55.00	61.0
69.10	101.0
95.10	60.0
149.70	64.0
221.20	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12