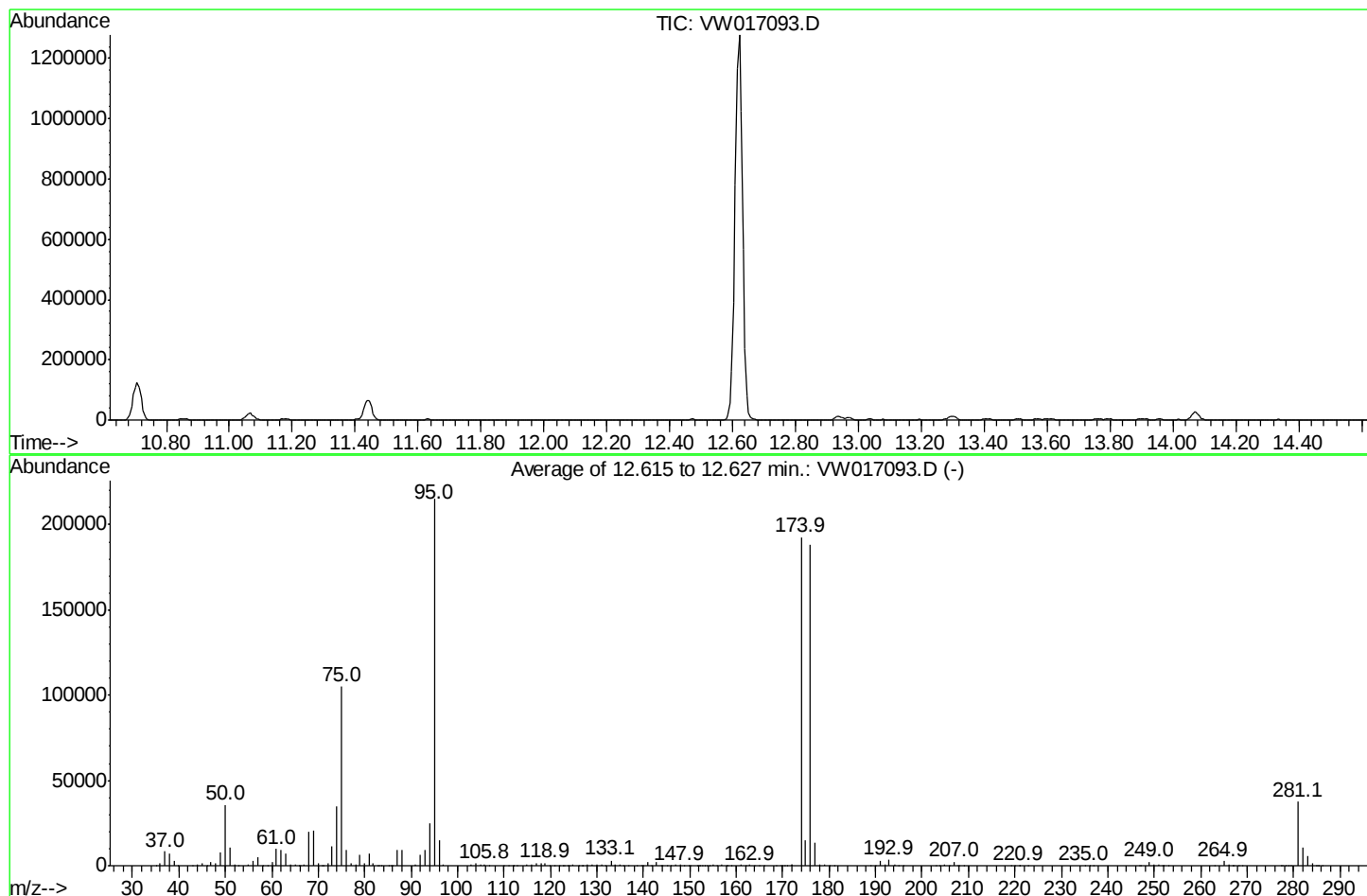


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW110620\
 Data File : VW017093.D
 Acq On : 06 Nov 2020 08:57
 Operator : SY/VA
 Sample : BFB30
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB30

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Title : VOC Analysis
 Last Update : Mon Nov 09 04:12:34 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	35885	PASS
75	95	30	80	48.8	104952	PASS
95	95	100	100	100.0	215146	PASS
96	95	5	9	6.8	14601	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.6	192874	PASS
175	174	5	9	7.8	15028	PASS
176	174	95	101	97.7	188416	PASS
177	176	5	9	7.4	13854	PASS

Scan 1749 (12.566 min): VW017093.D
BFB30

m/z	Abundance
39.90	147.0
44.00	213.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1736.0
37.00	8931.0
38.10	7613.0
39.00	2792.0
40.00	310.0
43.00	206.0
44.00	1229.0
45.00	2180.0
46.00	182.0
47.00	2314.0
48.00	1240.0
49.00	8314.0
50.00	37400.0
51.00	10630.0
52.00	627.0
53.00	93.0
55.00	654.0
56.00	3148.0
57.00	5332.0
58.00	294.0
58.90	556.0
60.00	1787.0
61.00	10366.0
62.00	10100.0
63.00	7280.0
64.10	756.0
65.00	648.0
65.90	92.0
67.10	643.0
68.00	20104.0
69.00	20016.0
70.00	1790.0
72.00	1167.0
73.00	12192.0
74.00	34944.0
75.00	106656.0
76.00	9242.0
77.10	1462.0
78.00	980.0
78.90	6626.0
79.90	1873.0
80.90	7035.0
81.90	1557.0
82.80	292.0
83.70	77.0
85.10	140.0
86.00	252.0
87.00	9448.0
88.00	9480.0
90.90	935.0
92.00	6188.0
93.00	9346.0
94.00	25592.0
95.00	213568.0
96.00	14929.0
97.00	757.0
102.90	1120.0
103.90	1374.0
105.00	676.0
105.80	916.0
106.80	255.0
109.80	431.0
111.10	427.0
111.90	347.0
112.90	309.0
114.90	612.0
115.90	969.0
116.90	1696.0
117.90	1292.0
118.90	1982.0
119.90	183.0
121.00	199.0
122.00	94.0
122.60	61.0
124.00	159.0
124.90	1333.0
126.10	334.0
126.80	119.0
127.80	856.0
128.80	417.0
130.00	621.0
131.00	480.0
131.90	192.0
133.00	4627.0
133.80	1222.0
134.90	641.0
135.90	127.0
137.00	320.0
140.00	143.0
141.00	2416.0
141.80	300.0
142.90	2240.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

143.80	158.0
145.10	516.0
145.90	342.0
146.90	590.0
147.90	660.0
148.90	367.0
149.90	299.0
151.70	65.0
152.80	107.0
153.90	198.0
155.00	543.0
155.90	167.0
156.90	309.0
157.80	105.0
158.80	374.0
161.00	618.0
162.00	133.0
162.90	958.0
163.90	118.0
164.90	524.0
166.00	56.0
168.50	66.0
169.60	74.0
169.90	75.0
171.90	1352.0
173.90	175744.0
175.00	14201.0
175.90	165120.0
176.90	13758.0
178.00	672.0
178.90	1162.0
180.00	261.0
181.00	159.0
188.90	349.0
191.00	4383.0
191.90	961.0
193.00	5440.0
194.10	993.0
195.00	441.0
196.00	121.0
203.00	527.0
203.90	98.0
205.00	1077.0
205.90	236.0
207.00	3464.0
208.10	671.0
209.00	332.0
219.10	87.0
219.90	59.0
220.90	296.0
222.80	110.0
235.00	576.0
236.10	157.0
237.00	197.0
246.90	65.0
249.00	3628.0
249.90	793.0
251.10	1682.0
252.00	403.0
253.10	225.0
262.90	82.0
265.00	4363.0
266.00	824.0
266.90	784.0
268.10	246.0
269.00	154.0
277.20	87.0
277.70	97.0
278.40	57.0
279.00	284.0
279.40	317.0
281.10	52176.0
282.10	14956.0
283.00	7654.0
284.10	2244.0
284.90	558.0
286.10	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
35.20	55.0
36.00	1669.0
37.00	9381.0
38.00	8584.0
39.10	3094.0
40.00	197.0
43.00	205.0
44.00	1444.0
45.00	1763.0
46.10	247.0
46.90	2231.0
48.00	1296.0
49.00	8638.0
50.00	40536.0
51.00	11996.0
52.00	448.0
52.90	92.0
55.00	783.0
56.00	3513.0
57.00	6010.0
58.00	337.0
59.00	271.0
60.00	2238.0
61.00	10737.0
62.00	9956.0
63.00	8300.0
64.00	849.0
65.00	487.0
66.90	578.0
68.00	22352.0
69.00	24176.0
70.00	2027.0
70.90	112.0
71.20	110.0
72.00	1408.0
73.00	12351.0
74.00	38744.0
75.00	117512.0
76.00	10572.0
77.00	1488.0
78.00	973.0
78.90	7504.0
80.00	1982.0
80.90	7849.0
81.90	1633.0
83.10	201.0
83.70	59.0
85.10	88.0
86.00	296.0
87.00	10150.0
87.90	9708.0
91.00	874.0
92.00	6797.0
93.00	10555.0
94.00	28168.0
95.00	239744.0
96.00	16098.0
97.00	427.0
102.90	481.0
103.80	1189.0
104.80	389.0
105.90	1025.0
106.90	272.0
109.90	395.0
110.90	253.0
111.90	277.0
112.70	183.0
114.90	421.0
116.00	813.0
116.90	1647.0
118.00	1186.0
118.90	1816.0
120.00	93.0
121.00	68.0
122.60	63.0
123.70	194.0
124.90	929.0
126.10	406.0
127.00	94.0
127.90	919.0
128.90	513.0
130.00	1035.0
130.90	410.0
131.90	138.0
133.10	2930.0
133.90	493.0
134.80	608.0
135.80	90.0
136.80	314.0
138.70	75.0
139.60	106.0
140.90	2730.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

141.90	493.0
142.90	2644.0
144.20	172.0
145.00	430.0
146.00	274.0
146.90	566.0
147.90	585.0
149.00	297.0
149.90	230.0
151.90	185.0
152.80	247.0
153.10	235.0
153.80	119.0
154.00	121.0
154.90	664.0
156.00	180.0
156.90	498.0
157.80	145.0
158.90	269.0
160.90	415.0
163.00	554.0
163.80	94.0
165.00	293.0
168.60	84.0
169.80	91.0
170.40	91.0
170.90	189.0
172.10	1093.0
174.00	207168.0
174.90	17168.0
175.90	212032.0
176.90	14741.0
177.90	616.0
179.00	868.0
180.00	111.0
188.80	305.0
189.90	132.0
191.10	2578.0
192.00	617.0
192.90	3659.0
193.90	489.0
194.10	519.0
194.90	406.0
196.00	70.0
203.00	382.0
203.90	88.0
204.90	752.0
205.90	178.0
207.00	2539.0
208.00	390.0
209.00	291.0
219.00	152.0
221.10	142.0
222.80	95.0
235.00	419.0
236.10	97.0
236.80	123.0
247.10	103.0
249.00	2650.0
250.00	712.0
251.00	842.0
251.90	246.0
253.00	175.0
264.90	2481.0
266.00	633.0
267.10	683.0
268.20	147.0
269.10	62.0
277.20	64.0
277.70	77.0
278.80	121.0
281.00	40120.0
282.10	11137.0
283.10	5626.0
284.00	1103.0
285.10	262.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1366.0
37.00	7155.0
38.00	5894.0
39.00	2635.0
39.90	174.0
42.90	165.0
44.00	1096.0
45.00	1416.0
46.00	80.0
47.00	1901.0
47.90	800.0
49.00	6338.0
50.00	29720.0
51.00	9632.0
52.00	423.0
52.80	71.0
55.00	441.0
56.00	2197.0
57.00	4687.0
58.00	200.0
59.10	188.0
60.00	1616.0
61.00	7928.0
62.00	7708.0
63.00	6281.0
64.00	707.0
65.10	472.0
66.10	74.0
66.90	518.0
68.00	17048.0
69.00	17816.0
70.00	1366.0
72.00	1081.0
73.00	8954.0
74.00	30472.0
75.00	90688.0
76.00	7737.0
76.90	1176.0
78.00	746.0
78.90	5650.0
80.00	1485.0
80.90	5831.0
81.90	1162.0
83.00	151.0
85.00	59.0
85.70	167.0
86.10	197.0
87.00	7687.0
87.90	7530.0
90.90	821.0
92.00	5826.0
93.00	8194.0
94.00	21936.0
95.00	192128.0
96.00	12776.0
97.00	313.0
102.90	378.0
103.90	1065.0
104.90	240.0
105.90	871.0
106.90	228.0
110.00	225.0
110.90	317.0
112.10	227.0
112.90	188.0
115.00	346.0
115.90	766.0
116.90	1339.0
118.00	958.0
118.90	1086.0
119.90	61.0
123.00	59.0
123.90	141.0
125.00	417.0
125.90	182.0
127.00	59.0
127.90	670.0
128.90	448.0
129.90	800.0
130.90	324.0
131.90	54.0
133.00	1207.0
133.90	394.0
134.80	383.0
135.80	57.0
136.80	355.0
138.70	53.0
139.90	127.0
140.90	2224.0
141.90	316.0
142.90	2085.0
143.90	136.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

145.00	179.0
145.90	329.0
146.90	358.0
147.90	588.0
148.80	309.0
149.70	117.0
150.10	156.0
152.10	102.0
152.70	145.0
153.70	146.0
154.20	95.0
155.00	503.0
155.80	201.0
156.90	424.0
157.80	97.0
158.10	102.0
159.00	226.0
161.00	381.0
162.90	133.0
165.00	174.0
169.80	80.0
170.80	165.0
172.00	922.0
174.00	195712.0
175.00	13715.0
175.90	188096.0
177.00	13065.0
177.90	393.0
179.10	302.0
181.10	86.0
188.90	154.0
191.00	1138.0
192.00	317.0
192.90	1506.0
194.00	375.0
195.00	178.0
202.90	169.0
205.10	346.0
207.00	1210.0
207.80	225.0
209.00	124.0
221.00	63.0
234.80	133.0
249.00	1219.0
249.80	298.0
251.00	392.0
251.70	86.0
253.20	60.0
265.00	1458.0
266.00	391.0
267.00	319.0
268.00	56.0
269.10	74.0
278.80	95.0
281.00	19680.0
282.10	5470.0
283.10	2866.0
284.10	419.0
285.30	170.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30