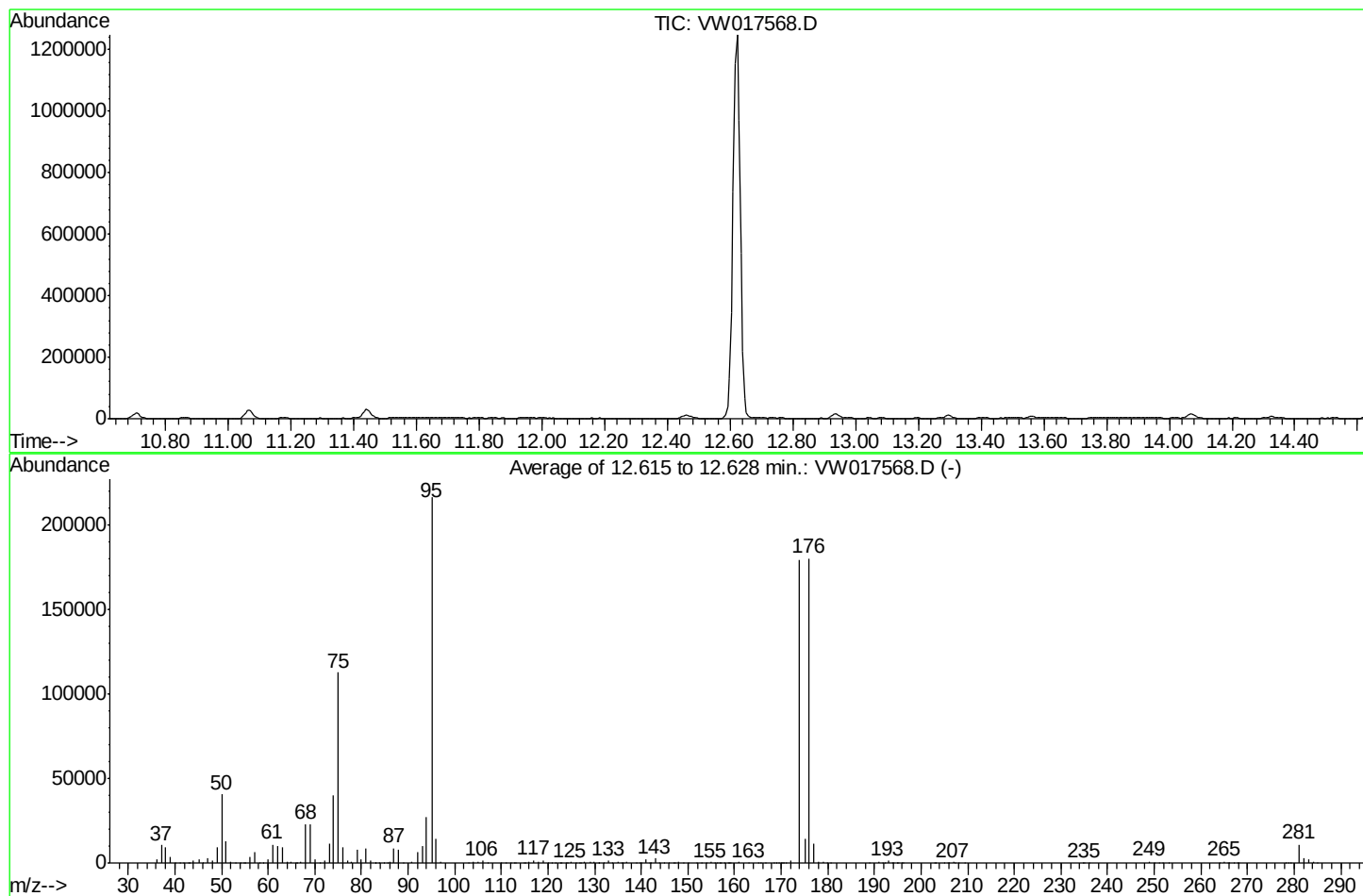


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW120720\
 Data File : VW017568.D
 Acq On : 07 Dec 2020 09:13
 Operator : SY/VA
 Sample : BFB17
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB17

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Title : VOC Analysis
 Last Update : Tue Dec 08 06:44:18 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	18.8	40616	PASS
75	95	30	80	52.1	112680	PASS
95	95	100	100	100.0	216192	PASS
96	95	5	9	6.7	14481	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.9	179157	PASS
175	174	5	9	8.0	14362	PASS
176	174	95	101	100.5	180074	PASS
177	176	5	9	6.5	11631	PASS

m/z	Abundance
36.10	2379.0
37.10	11863.0
38.00	11180.0
39.10	4148.0
40.10	406.0
41.00	144.0
41.30	129.0
42.00	99.0
43.20	238.0
44.00	1480.0
45.10	2429.0
46.00	441.0
47.00	2919.0
48.00	1316.0
49.10	10965.0
50.00	44256.0
51.00	14997.0
52.10	643.0
52.90	253.0
54.00	81.0
54.90	683.0
56.00	3448.0
57.00	7095.0
58.10	317.0
59.00	352.0
60.00	2766.0
61.00	11921.0
62.00	11114.0
63.00	9763.0
64.20	759.0
65.10	1022.0
65.90	175.0
67.10	801.0
68.00	24640.0
69.00	22624.0
70.00	1730.0
72.00	1162.0
73.10	13052.0
74.00	41320.0
75.00	116168.0
76.00	10333.0
76.90	1402.0
78.00	1033.0
79.00	8733.0
79.90	2080.0
81.00	8937.0
81.90	1914.0
82.90	239.0
84.90	53.0
86.10	529.0
87.00	9273.0
87.90	8349.0
90.90	1041.0
92.00	7211.0
93.00	10473.0
94.00	28408.0
95.00	226432.0
96.00	15251.0
97.10	550.0
103.00	353.0
104.00	1045.0
104.90	530.0
106.00	1100.0
106.90	227.0
110.00	345.0
111.00	315.0
111.90	236.0
113.10	179.0
115.10	376.0
116.10	944.0
117.00	2041.0
118.00	1144.0
118.90	1658.0
120.00	74.0
120.80	100.0
123.00	154.0
123.80	129.0
124.10	151.0
124.90	644.0
126.00	253.0
126.80	184.0
127.90	843.0
129.10	332.0
129.90	1060.0
130.80	366.0
131.90	110.0
133.10	1387.0
133.90	520.0
135.00	567.0
135.90	106.0
136.90	469.0
139.00	239.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

139.80	138.0
140.90	2285.0
141.90	416.0
143.00	2696.0
143.90	179.0
145.00	439.0
146.00	212.0
146.90	307.0
148.00	638.0
149.00	270.0
149.90	377.0
151.90	147.0
152.90	226.0
153.80	85.0
154.90	554.0
155.70	85.0
156.80	455.0
157.90	145.0
158.90	271.0
160.90	293.0
163.10	393.0
165.00	290.0
165.70	56.0
169.00	210.0
169.60	75.0
170.30	161.0
170.90	446.0
172.00	1493.0
174.00	172416.0
175.10	12914.0
176.00	169344.0
177.00	10862.0
178.00	530.0
179.00	655.0
180.70	62.0
189.00	220.0
191.10	1448.0
192.20	406.0
193.00	1902.0
194.10	499.0
194.80	261.0
196.20	117.0
202.90	226.0
205.00	317.0
205.70	71.0
206.10	56.0
207.00	982.0
208.10	306.0
209.30	156.0
234.70	96.0
235.00	90.0
236.10	63.0
249.00	1057.0
250.00	288.0
251.10	501.0
251.90	104.0
253.00	153.0
264.00	58.0
265.10	1379.0
266.10	280.0
267.20	342.0
267.90	119.0
268.10	118.0
278.30	82.0
279.30	324.0
281.10	12642.0
282.10	3549.0
283.10	3055.0
284.20	590.0
285.20	163.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	1964.0
37.10	11601.0
38.00	10310.0
39.00	3956.0
39.90	256.0
41.10	114.0
42.90	217.0
44.00	1721.0
45.10	2217.0
46.00	313.0
47.10	2753.0
47.90	1331.0
49.00	10192.0
50.10	44264.0
51.00	14123.0
52.00	859.0
53.00	135.0
54.10	108.0
55.10	614.0
56.00	4068.0
57.00	6644.0
58.00	329.0
59.00	253.0
60.10	2343.0
61.00	12335.0
62.10	11126.0
63.00	9356.0
64.00	954.0
65.00	831.0
65.80	112.0
67.00	641.0
68.00	26064.0
69.00	26632.0
70.10	2140.0
71.10	189.0
72.00	1299.0
73.00	13112.0
74.00	45008.0
75.00	128048.0
76.00	10599.0
77.00	1467.0
77.90	938.0
79.00	8315.0
80.00	2464.0
80.90	9501.0
82.00	1941.0
83.10	372.0
83.80	123.0
86.00	348.0
87.00	9847.0
87.90	9291.0
89.00	67.0
90.90	923.0
92.00	7657.0
93.00	11465.0
94.00	30560.0
95.10	237376.0
96.00	16432.0
97.10	437.0
102.80	378.0
104.00	1363.0
105.00	442.0
105.90	1503.0
107.00	313.0
110.00	161.0
110.90	394.0
112.00	202.0
112.80	251.0
114.80	445.0
115.90	1014.0
117.00	2004.0
117.90	1119.0
118.90	1933.0
120.00	81.0
120.70	69.0
122.90	154.0
124.10	208.0
124.90	394.0
125.90	121.0
126.90	126.0
127.80	773.0
128.90	446.0
129.90	913.0
130.80	447.0
133.00	1202.0
133.90	313.0
134.90	541.0
136.10	107.0
136.90	566.0
138.90	60.0
139.60	99.0
141.00	3139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

142.10	406.0
142.90	2999.0
144.00	326.0
144.90	388.0
145.90	425.0
146.90	260.0
147.20	256.0
148.00	729.0
149.10	220.0
149.90	371.0
151.90	123.0
152.90	212.0
153.90	223.0
155.00	590.0
156.10	212.0
157.00	509.0
157.90	61.0
158.70	256.0
161.00	586.0
163.00	237.0
165.00	165.0
166.60	65.0
168.40	65.0
168.90	133.0
169.90	129.0
170.50	161.0
172.10	1875.0
174.00	203200.0
175.00	16202.0
176.00	195200.0
177.00	12997.0
178.00	515.0
179.00	418.0
179.90	99.0
189.00	80.0
191.00	1110.0
192.20	308.0
193.00	1458.0
194.00	200.0
195.00	183.0
195.90	86.0
202.90	183.0
205.10	284.0
206.10	71.0
207.20	726.0
208.10	143.0
209.20	107.0
235.00	246.0
236.10	63.0
249.10	874.0
250.10	221.0
251.00	333.0
251.80	88.0
265.00	1011.0
265.80	199.0
267.10	210.0
267.90	72.0
278.30	90.0
278.80	161.0
279.30	174.0
281.10	13611.0
282.00	3140.0
283.10	2070.0
284.10	480.0
285.00	141.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.10	1437.0
37.10	8499.0
38.00	7351.0
39.10	2773.0
40.10	365.0
41.10	91.0
41.80	88.0
42.90	184.0
44.10	1324.0
45.00	1450.0
46.10	214.0
47.00	2274.0
47.90	1059.0
49.00	6807.0
50.00	33328.0
51.00	10455.0
52.00	163.0
53.10	116.0
55.00	584.0
56.00	3171.0
57.10	5309.0
58.00	258.0
59.00	189.0
60.00	1623.0
61.00	8592.0
62.00	8608.0
63.00	7808.0
64.00	960.0
64.90	688.0
66.10	198.0
66.90	641.0
68.00	18872.0
69.00	19704.0
70.00	1747.0
72.00	1031.0
73.00	8505.0
74.00	32760.0
75.00	93824.0
76.00	7176.0
77.10	1127.0
78.00	830.0
79.00	6697.0
79.90	2050.0
80.90	6961.0
81.90	1422.0
83.00	235.0
85.50	81.0
86.00	289.0
87.00	7205.0
87.90	6338.0
90.80	852.0
92.00	5112.0
93.00	8646.0
94.00	22096.0
95.00	184768.0
96.10	11761.0
97.00	336.0
102.80	224.0
103.90	855.0
105.00	391.0
106.00	943.0
107.00	205.0
109.80	151.0
111.00	172.0
111.90	289.0
113.00	388.0
114.80	219.0
115.90	784.0
116.90	1357.0
118.00	843.0
119.00	1246.0
119.90	68.0
121.70	70.0
122.70	96.0
124.00	215.0
124.80	226.0
126.00	179.0
127.10	79.0
128.00	923.0
129.00	397.0
130.00	836.0
131.00	470.0
133.10	735.0
133.70	216.0
135.00	514.0
136.20	115.0
137.00	362.0
140.00	318.0
140.90	2122.0
143.00	2404.0
144.00	144.0
144.80	316.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

146.00	330.0
147.00	283.0
147.80	491.0
149.00	264.0
150.00	302.0
152.00	68.0
153.00	164.0
153.90	131.0
154.90	569.0
156.20	132.0
156.90	484.0
158.00	122.0
158.50	72.0
159.00	190.0
160.90	340.0
163.10	136.0
165.10	57.0
166.60	62.0
168.40	170.0
168.90	133.0
169.40	139.0
170.40	182.0
172.20	1092.0
174.00	161856.0
175.00	13970.0
176.00	175680.0
177.00	11034.0
178.10	541.0
178.80	192.0
191.00	595.0
191.70	168.0
193.00	855.0
193.80	139.0
195.10	78.0
203.10	66.0
205.10	79.0
206.10	90.0
207.00	463.0
208.10	189.0
249.10	427.0
250.10	221.0
251.10	121.0
251.80	93.0
265.10	572.0
265.90	90.0
267.10	193.0
278.80	190.0
279.30	97.0
281.10	6317.0
282.20	1677.0
283.10	1239.0
284.10	312.0
285.00	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

Scan 1749 (12.567 min): VW017568.D
BFB17

m/z	Abundance
36.50	95.0
37.70	87.0
38.90	68.0
40.00	208.0
40.90	96.0
41.20	117.0
43.90	301.0
55.20	74.0
57.20	132.0
65.10	62.0
76.70	53.0
132.70	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17