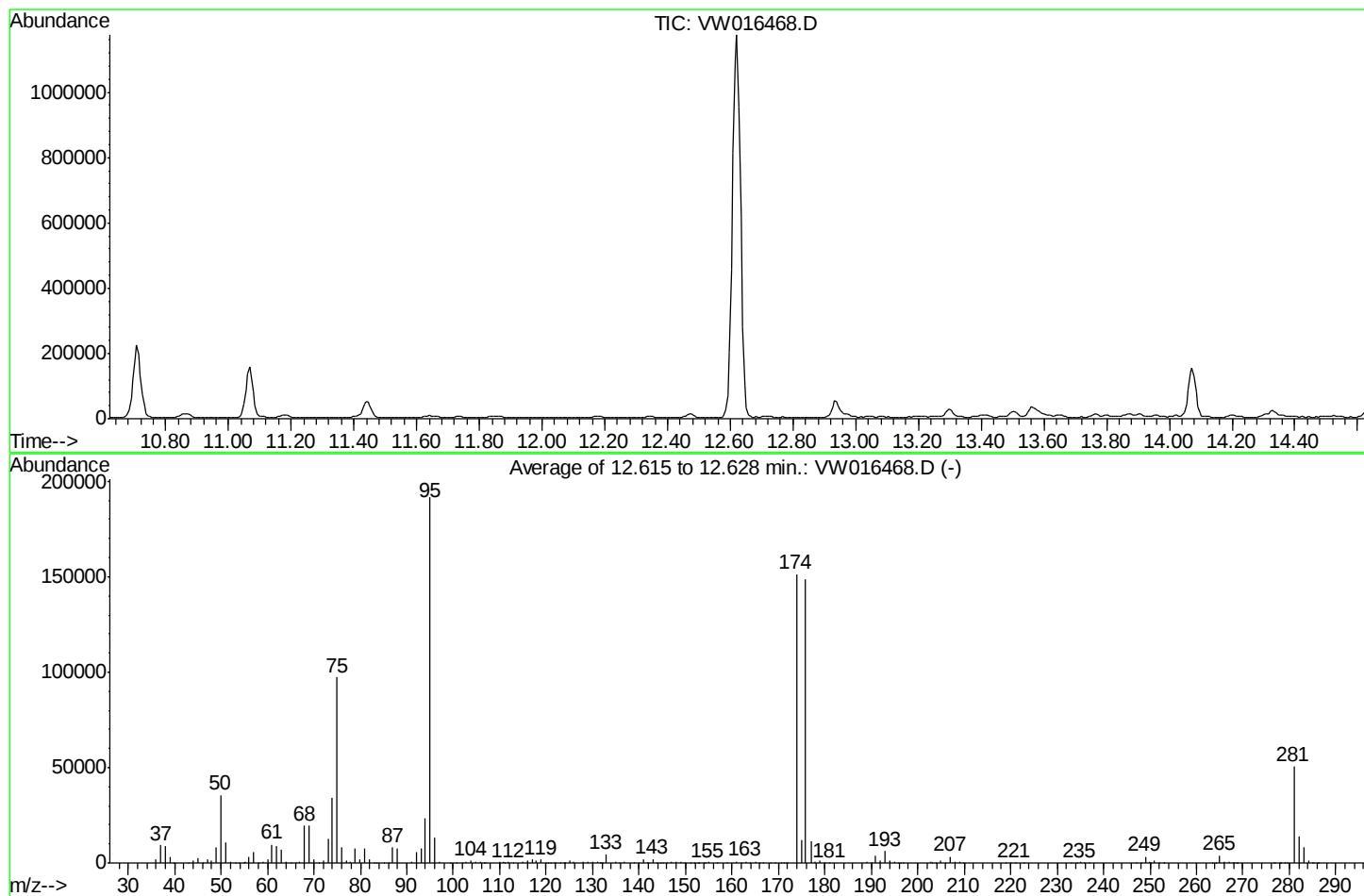


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090620\
 Data File : VW016468.D
 Acq On : 06 Sep 2020 07:45
 Operator : SY/VA
 Sample : BFB20
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB20

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Title : VOC Analysis
 Last Update : Tue Sep 08 00:42:20 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.5	35530	PASS
75	95	30	80	50.8	97282	PASS
95	95	100	100	100.0	191586	PASS
96	95	5	9	6.9	13252	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.0	151296	PASS
175	174	5	9	7.9	12026	PASS
176	174	95	101	98.1	148450	PASS
177	176	5	9	7.8	11569	PASS

Scan 1750 (12.573 min): VW016468.D
BFB20

m/z	Abundance
38.90	149.0
39.90	211.0
41.20	455.0
42.10	201.0
43.00	377.0
44.00	608.0
44.90	181.0
49.90	51.0
53.90	82.0
54.90	221.0
55.90	97.0
56.20	104.0
57.20	263.0
58.90	81.0
67.20	67.0
69.00	116.0
70.00	80.0
70.90	161.0
73.00	215.0
79.80	73.0
80.90	139.0
83.10	135.0
83.90	64.0
85.20	52.0
91.00	56.0
95.20	136.0
96.30	60.0
96.90	53.0
98.20	108.0
119.00	76.0
133.00	149.0
168.70	80.0
190.80	72.0
207.10	199.0
281.10	89.0
282.00	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.10	1636.0
37.00	9268.0
38.00	9325.0
39.00	3648.0
39.90	564.0
41.10	196.0
42.10	202.0
42.90	591.0
44.00	2102.0
45.00	3126.0
46.00	294.0
47.00	2033.0
48.00	1060.0
49.00	7894.0
50.00	35056.0
51.00	11551.0
52.00	649.0
53.10	86.0
54.00	90.0
54.90	692.0
56.00	3166.0
57.00	6086.0
58.10	269.0
59.00	1459.0
60.00	1835.0
61.00	9572.0
62.00	8556.0
63.00	7661.0
64.00	511.0
65.00	63.0
65.90	120.0
66.90	575.0
68.00	18336.0
69.00	19648.0
70.00	1978.0
71.10	226.0
72.00	988.0
73.00	15887.0
74.00	33320.0
75.00	94736.0
76.00	8334.0
77.00	1060.0
77.90	705.0
78.90	7472.0
80.00	1734.0
80.90	7276.0
81.90	1883.0
82.90	430.0
83.60	233.0
84.90	212.0
86.00	197.0
87.00	7536.0
87.90	6957.0
91.00	989.0
92.00	5578.0
93.00	7901.0
94.00	23424.0
95.00	185792.0
96.00	12976.0
97.00	550.0
98.10	109.0
99.30	84.0
100.70	83.0
102.00	84.0
102.90	1569.0
103.90	1399.0
104.80	671.0
105.90	822.0
107.10	199.0
109.90	629.0
110.80	752.0
111.90	523.0
112.90	296.0
114.90	917.0
115.90	920.0
117.00	1623.0
117.90	1813.0
118.90	2123.0
120.00	204.0
121.10	302.0
122.10	94.0
123.00	166.0
123.90	55.0
125.10	2377.0
125.90	772.0
127.90	874.0
129.10	352.0
129.90	573.0
131.00	452.0
131.90	242.0
133.00	8144.0
134.90	998.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

135.90	163.0
136.80	254.0
138.90	84.0
139.90	146.0
141.00	1795.0
141.70	163.0
142.90	1835.0
144.00	123.0
144.70	169.0
145.80	363.0
146.90	1045.0
147.90	581.0
148.90	545.0
149.80	219.0
151.10	105.0
151.90	120.0
153.00	151.0
154.10	101.0
154.90	474.0
156.90	363.0
158.80	330.0
161.00	437.0
161.90	403.0
162.90	1444.0
163.90	293.0
165.00	1123.0
165.90	229.0
166.80	89.0
169.40	88.0
170.50	74.0
171.00	114.0
171.80	236.0
173.90	133120.0
174.90	10890.0
175.90	122728.0
177.00	10433.0
178.00	1054.0
179.00	1823.0
180.00	427.0
181.00	194.0
188.90	904.0
190.00	312.0
191.00	6886.0
192.00	1603.0
193.00	10101.0
193.90	1801.0
195.00	1133.0
195.80	72.0
196.20	100.0
196.90	69.0
202.90	969.0
203.80	271.0
204.90	1360.0
205.80	604.0
207.00	5514.0
208.00	1035.0
209.00	465.0
209.80	67.0
218.90	147.0
220.00	66.0
220.90	288.0
222.90	165.0
234.20	113.0
235.00	884.0
235.90	273.0
237.00	304.0
246.90	145.0
248.00	248.0
249.00	4479.0
249.90	1572.0
250.90	2131.0
252.00	409.0
252.90	260.0
263.60	67.0
264.20	152.0
265.00	6706.0
266.00	1267.0
266.90	855.0
268.10	180.0
268.90	138.0
276.60	85.0
277.00	79.0
277.80	204.0
278.30	309.0
281.10	84352.0
282.10	20944.0
283.10	11575.0
284.10	1892.0
284.90	667.0
286.00	116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1939.0
37.00	10258.0
38.00	10070.0
39.00	3934.0
40.00	305.0
41.00	288.0
42.10	121.0
43.00	453.0
44.00	2316.0
45.00	2480.0
46.10	190.0
47.00	1739.0
48.00	1176.0
49.00	8865.0
50.00	40792.0
51.00	11876.0
52.00	485.0
53.00	82.0
53.90	79.0
55.10	810.0
56.00	3700.0
57.00	6315.0
58.00	300.0
59.10	610.0
60.00	2154.0
61.00	10698.0
62.00	9916.0
63.00	7689.0
64.00	625.0
65.10	60.0
66.00	173.0
67.00	668.0
68.00	21984.0
69.00	21208.0
70.00	2060.0
70.90	177.0
71.20	216.0
72.10	1116.0
73.00	14099.0
74.00	37216.0
75.00	109536.0
76.00	9892.0
76.90	1159.0
77.90	729.0
78.90	8219.0
79.90	2499.0
80.90	8892.0
81.90	1889.0
83.00	293.0
84.00	89.0
85.00	170.0
86.00	369.0
87.00	9043.0
87.90	8051.0
90.90	1007.0
92.00	6268.0
93.00	8558.0
94.00	25720.0
95.00	214720.0
96.00	14658.0
97.00	601.0
97.90	70.0
100.70	54.0
102.80	782.0
103.90	1383.0
104.90	462.0
105.80	1033.0
106.90	199.0
109.80	289.0
110.60	322.0
111.00	619.0
111.90	346.0
112.80	324.0
114.90	631.0
115.90	1100.0
116.90	2027.0
117.90	1052.0
118.90	1887.0
119.80	169.0
120.90	327.0
122.00	84.0
123.00	216.0
123.80	93.0
124.10	101.0
125.00	1192.0
127.90	915.0
128.90	357.0
129.90	855.0
131.00	405.0
131.70	67.0
133.00	4254.0
134.80	758.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

135.90	105.0
136.90	436.0
141.00	1997.0
142.00	314.0
142.90	2190.0
143.80	228.0
145.00	284.0
145.90	276.0
146.90	606.0
147.90	743.0
149.00	293.0
149.90	291.0
150.90	110.0
151.70	84.0
153.00	197.0
153.80	146.0
155.00	377.0
156.80	428.0
158.90	276.0
160.90	528.0
162.00	179.0
163.00	982.0
163.90	228.0
165.00	626.0
166.00	250.0
166.80	56.0
168.20	86.0
169.30	103.0
171.00	182.0
171.80	299.0
173.90	164736.0
174.90	13732.0
175.90	171776.0
176.90	13520.0
177.90	568.0
179.00	1136.0
180.00	189.0
181.00	186.0
189.00	552.0
190.00	169.0
191.00	4038.0
192.00	1062.0
193.00	5238.0
194.00	918.0
195.00	654.0
195.70	139.0
202.90	473.0
203.80	136.0
205.00	1220.0
205.90	318.0
207.00	3464.0
207.90	503.0
209.10	465.0
218.90	187.0
221.00	244.0
222.80	62.0
233.10	65.0
234.90	380.0
236.00	171.0
236.90	151.0
247.00	103.0
249.00	3792.0
250.10	913.0
250.90	1784.0
252.10	290.0
253.10	96.0
263.40	100.0
265.00	3299.0
266.00	1059.0
267.00	1018.0
267.80	160.0
268.60	73.0
276.90	100.0
277.90	142.0
279.10	585.0
281.00	44008.0
282.00	14393.0
283.00	8307.0
284.10	1680.0
285.10	598.0
286.20	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1339.0
37.00	8818.0
38.00	8056.0
39.00	3101.0
40.00	316.0
41.10	361.0
42.00	138.0
43.10	401.0
44.10	1857.0
45.00	1895.0
46.00	219.0
47.00	1486.0
48.00	1030.0
49.00	7064.0
50.00	30896.0
51.00	9759.0
52.00	368.0
53.10	128.0
53.90	101.0
55.00	786.0
56.00	2974.0
57.00	5548.0
58.10	294.0
59.00	375.0
60.00	1578.0
61.00	8282.0
62.00	8085.0
63.00	6276.0
64.00	534.0
65.10	53.0
66.80	467.0
68.00	17736.0
69.00	18800.0
70.00	1637.0
71.10	162.0
72.00	1103.0
73.00	9450.0
74.00	31568.0
75.00	87576.0
76.00	7416.0
76.90	806.0
77.90	780.0
78.90	6988.0
80.00	1749.0
80.90	7494.0
81.90	1612.0
83.10	295.0
85.10	56.0
86.00	207.0
87.00	8088.0
88.00	6903.0
91.00	926.0
92.00	5288.0
93.00	7253.0
94.00	21928.0
95.00	174656.0
96.00	12123.0
97.00	499.0
98.00	127.0
102.00	60.0
102.90	390.0
103.80	842.0
104.80	423.0
105.80	916.0
106.70	203.0
106.90	203.0
110.00	303.0
110.90	324.0
111.90	248.0
112.80	273.0
115.00	389.0
115.90	949.0
116.90	1483.0
117.90	949.0
118.90	1580.0
119.90	116.0
120.40	95.0
121.70	76.0
122.90	116.0
123.90	199.0
125.00	641.0
125.80	311.0
127.80	626.0
128.80	368.0
130.00	671.0
130.90	456.0
131.60	69.0
132.20	100.0
133.00	1962.0
134.80	478.0
135.80	104.0
136.90	416.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

140.90	1814.0
142.00	295.0
142.90	2254.0
143.80	82.0
145.00	256.0
145.70	266.0
146.80	554.0
147.90	535.0
148.90	349.0
149.90	247.0
150.90	59.0
151.70	93.0
152.70	195.0
153.90	110.0
154.90	362.0
156.80	205.0
158.90	218.0
160.90	338.0
161.80	75.0
163.00	253.0
163.90	61.0
164.90	217.0
166.80	108.0
169.20	108.0
171.50	182.0
173.90	156032.0
174.90	11456.0
175.90	150848.0
177.00	10754.0
177.90	561.0
178.90	571.0
179.90	126.0
181.00	84.0
189.00	227.0
190.00	56.0
190.90	1572.0
192.00	338.0
193.00	2875.0
194.00	481.0
194.90	313.0
203.10	183.0
205.00	514.0
205.90	65.0
207.00	1361.0
207.90	453.0
209.00	151.0
218.90	94.0
221.10	153.0
233.00	67.0
234.80	169.0
236.00	118.0
248.90	1714.0
249.90	356.0
251.00	636.0
252.00	188.0
253.10	73.0
265.00	1716.0
266.00	597.0
267.00	454.0
267.70	87.0
277.70	62.0
279.60	261.0
281.00	23344.0
282.00	6728.0
283.10	4624.0
284.10	962.0
285.10	338.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20