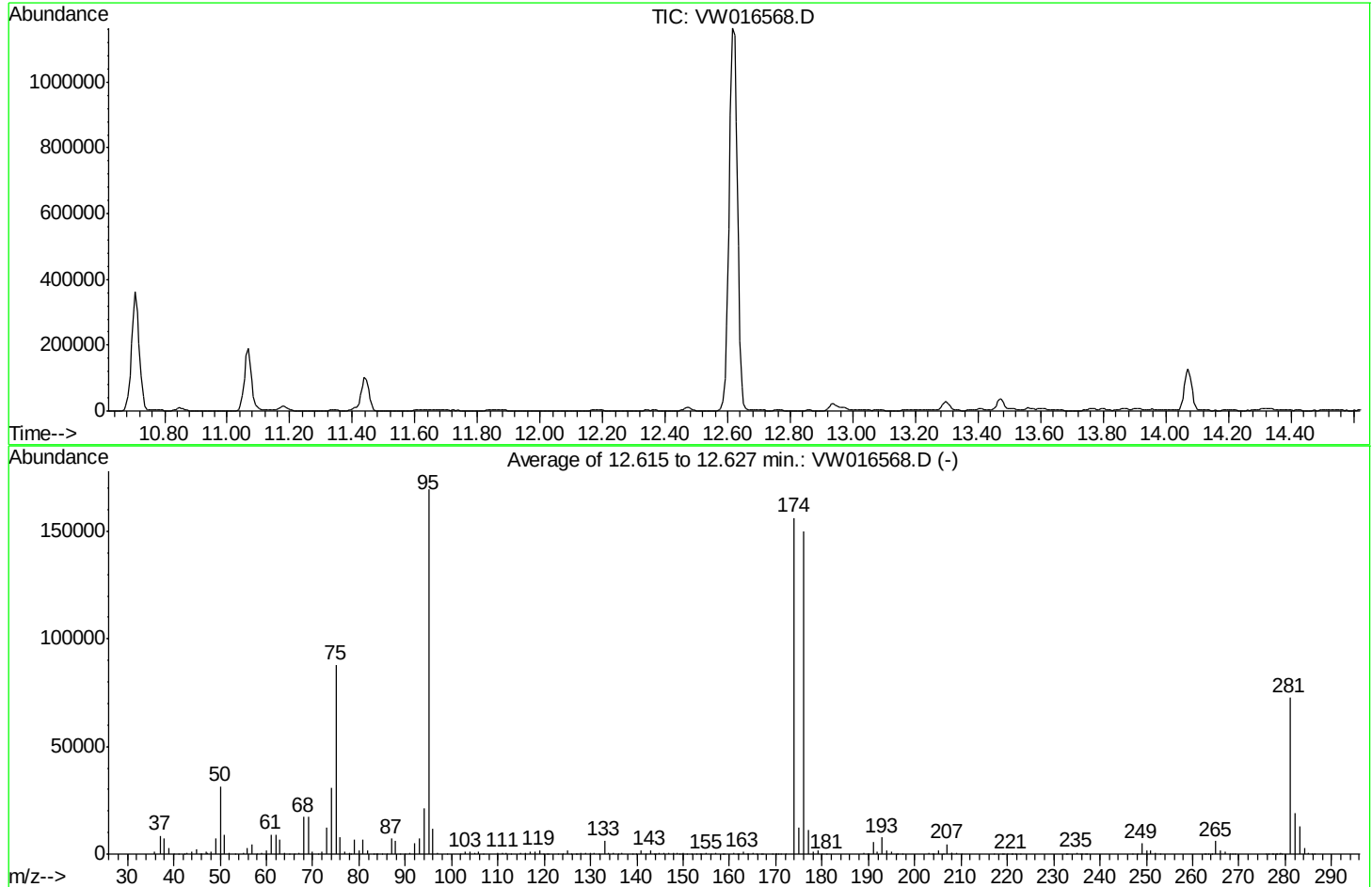


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW091720\
 Data File : VW016568.D
 Acq On : 17 Sep 2020 09:02
 Operator : SY/VA
 Sample : BFB26
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB26

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Fri Sep 18 01:46:23 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	18.6	31528	PASS
75	95	30	80	52.0	88144	PASS
95	95	100	100	100.0	169493	PASS
96	95	5	9	6.8	11519	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.1	156160	PASS
175	174	5	9	7.7	12089	PASS
176	174	95	101	95.9	149797	PASS
177	176	5	9	7.4	11103	PASS

m/z	Abundance
36.00	1457.0
37.00	9244.0
38.00	8237.0
39.00	2974.0
40.10	216.0
40.90	129.0
42.00	68.0
42.90	540.0
44.00	1665.0
45.00	2852.0
45.80	175.0
46.00	163.0
47.00	1842.0
48.00	944.0
49.00	7857.0
50.00	33416.0
51.00	10002.0
51.90	513.0
55.10	603.0
56.00	3071.0
57.00	5267.0
57.90	306.0
59.00	1279.0
60.00	1920.0
61.00	9651.0
62.00	9325.0
63.00	6997.0
64.00	641.0
65.00	132.0
67.00	503.0
68.00	18152.0
69.00	17920.0
70.00	1497.0
71.10	200.0
72.00	995.0
73.10	15515.0
74.00	32272.0
75.00	92016.0
76.00	8012.0
76.90	866.0
77.90	797.0
78.90	7173.0
80.00	1879.0
80.90	6883.0
81.90	1563.0
83.00	321.0
83.70	296.0
84.90	182.0
86.10	200.0
87.00	7297.0
88.00	7180.0
88.80	877.0
90.80	775.0
92.00	5343.0
93.00	7811.0
94.00	21488.0
95.00	170944.0
96.00	12298.0
96.90	374.0
98.90	86.0
101.80	98.0
102.90	1937.0
104.00	1361.0
104.90	803.0
105.90	921.0
106.80	188.0
109.90	763.0
111.00	1021.0
111.90	522.0
112.90	226.0
115.00	821.0
116.00	768.0
117.00	1494.0
117.90	1512.0
119.00	2298.0
120.00	249.0
120.90	450.0
123.00	96.0
124.00	195.0
125.00	3290.0
126.80	236.0
127.90	543.0
128.80	311.0
129.80	737.0
130.90	495.0
133.00	11016.0
134.90	1266.0
135.90	73.0
136.90	538.0
140.00	112.0
140.90	1820.0
142.10	264.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

142.90	1874.0
143.80	145.0
145.00	447.0
145.90	336.0
146.90	1300.0
148.00	496.0
148.80	550.0
149.90	401.0
151.90	138.0
153.00	239.0
153.90	61.0
155.00	357.0
156.00	77.0
156.90	332.0
158.90	370.0
161.00	898.0
162.00	334.0
162.90	1684.0
163.80	160.0
165.00	1288.0
166.00	235.0
166.80	154.0
170.00	86.0
170.50	60.0
171.00	134.0
172.00	354.0
173.90	145216.0
175.00	11660.0
176.00	128304.0
176.90	11941.0
178.00	1342.0
179.00	2634.0
180.00	536.0
181.00	222.0
189.00	1227.0
189.80	229.0
191.00	9382.0
191.90	1908.0
193.00	13330.0
194.00	2369.0
195.00	1402.0
195.90	96.0
196.20	102.0
197.20	55.0
202.90	1026.0
204.20	381.0
205.00	2584.0
206.10	620.0
207.10	7121.0
207.90	1234.0
209.00	948.0
210.10	121.0
217.20	68.0
219.10	401.0
220.00	89.0
220.90	502.0
221.80	127.0
222.90	114.0
232.80	64.0
235.00	1175.0
235.90	308.0
236.90	309.0
247.00	292.0
249.00	8118.0
250.00	2192.0
251.00	2922.0
252.00	719.0
253.00	411.0
262.50	77.0
263.50	126.0
265.00	8988.0
266.10	2735.0
267.10	1525.0
268.00	440.0
269.10	196.0
275.80	87.0
276.20	86.0
277.20	119.0
277.80	130.0
279.10	666.0
281.10	116256.0
282.10	30576.0
283.10	20400.0
284.00	3837.0
285.10	1354.0
286.10	204.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
35.90	1554.0
37.00	9562.0
38.00	7473.0
39.00	3150.0
39.90	329.0
41.10	97.0
42.30	115.0
43.00	327.0
44.10	1594.0
45.00	2338.0
46.00	315.0
47.00	1803.0
48.00	1046.0
49.00	7966.0
50.00	34584.0
51.00	9700.0
52.00	463.0
55.00	505.0
56.00	2734.0
57.00	5126.0
58.00	355.0
58.90	700.0
60.00	1731.0
61.00	10192.0
62.00	9812.0
63.00	7045.0
64.00	558.0
65.00	94.0
65.90	62.0
67.00	656.0
68.00	18624.0
69.00	19240.0
70.00	1557.0
71.10	156.0
72.00	1163.0
73.00	13144.0
74.00	33840.0
75.00	97512.0
76.00	8992.0
76.90	831.0
78.10	861.0
78.90	7047.0
79.90	1787.0
80.90	7291.0
81.90	1817.0
83.00	168.0
83.90	121.0
84.90	58.0
86.10	96.0
87.00	7765.0
87.90	6857.0
89.80	126.0
90.90	791.0
92.00	5558.0
93.00	8420.0
94.00	23248.0
95.00	187072.0
96.00	13365.0
97.00	470.0
103.00	836.0
103.90	1037.0
104.90	542.0
105.90	963.0
106.80	155.0
109.90	447.0
111.00	491.0
111.80	395.0
112.80	211.0
114.90	566.0
115.90	793.0
117.00	1551.0
117.90	1054.0
118.90	1957.0
119.90	198.0
121.00	225.0
123.80	170.0
124.90	1502.0
127.10	133.0
127.80	606.0
128.80	336.0
129.90	781.0
130.80	364.0
133.00	5809.0
133.90	1635.0
134.90	719.0
135.90	203.0
136.80	521.0
139.10	66.0
139.80	153.0
140.90	2032.0
142.00	310.0
142.90	2294.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

144.00	126.0
144.80	306.0
146.00	344.0
146.80	735.0
147.90	591.0
148.90	416.0
149.60	197.0
150.00	233.0
150.80	66.0
151.90	83.0
152.90	108.0
154.00	136.0
155.00	486.0
156.10	57.0
156.80	358.0
159.00	349.0
161.00	587.0
162.10	151.0
163.00	907.0
164.00	228.0
164.90	817.0
165.90	128.0
166.90	115.0
169.20	58.0
169.80	67.0
170.40	109.0
174.00	172800.0
175.00	13440.0
175.90	173632.0
177.00	11549.0
178.00	1047.0
179.00	1569.0
180.10	171.0
181.00	224.0
189.10	524.0
190.00	305.0
191.00	5046.0
192.00	1032.0
193.00	7302.0
193.90	1279.0
195.00	992.0
196.00	159.0
203.00	708.0
203.90	144.0
205.10	1627.0
207.00	4589.0
208.10	880.0
209.00	430.0
218.90	161.0
220.90	217.0
221.80	120.0
222.90	61.0
233.00	65.0
234.90	673.0
236.10	93.0
237.10	197.0
247.00	127.0
249.00	4691.0
250.00	1417.0
251.00	1963.0
252.10	448.0
253.00	366.0
262.80	80.0
264.10	180.0
265.00	6280.0
266.10	1512.0
267.10	1253.0
267.90	291.0
268.70	56.0
276.30	92.0
277.50	136.0
278.10	106.0
279.10	436.0
281.00	62296.0
282.00	16369.0
283.10	12945.0
284.10	2524.0
284.90	687.0
285.80	120.0
286.20	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
36.00	1212.0
37.00	6518.0
38.00	6141.0
39.00	2086.0
40.00	205.0
41.00	177.0
42.90	193.0
44.00	1488.0
45.00	1358.0
45.90	126.0
47.20	1322.0
48.00	720.0
49.00	5976.0
50.00	26584.0
51.00	7552.0
52.00	422.0
53.20	55.0
54.90	451.0
56.00	2387.0
57.00	4141.0
58.00	184.0
58.90	289.0
60.00	1331.0
61.00	7787.0
62.00	7192.0
63.00	5406.0
64.00	477.0
65.10	141.0
66.90	384.0
68.00	14742.0
69.00	15081.0
70.00	1044.0
71.10	141.0
71.90	1122.0
73.00	8338.0
74.00	26184.0
75.00	74904.0
76.00	6504.0
77.00	906.0
77.80	453.0
78.90	5603.0
80.00	1483.0
80.90	5481.0
82.00	1264.0
83.10	171.0
85.90	189.0
86.90	6462.0
88.00	5121.0
90.90	725.0
92.00	4297.0
93.00	6394.0
94.00	18624.0
95.00	150464.0
96.00	8896.0
97.00	302.0
102.80	523.0
103.80	881.0
105.00	432.0
105.90	747.0
106.90	188.0
110.00	246.0
110.90	289.0
111.90	198.0
112.80	204.0
115.00	519.0
115.90	623.0
117.00	1135.0
117.90	924.0
118.90	1231.0
119.90	92.0
120.70	103.0
121.10	61.0
124.00	100.0
125.10	611.0
125.80	191.0
127.10	78.0
127.90	603.0
128.90	391.0
130.00	448.0
130.90	286.0
131.90	155.0
133.00	2375.0
134.90	488.0
136.00	92.0
136.80	388.0
139.20	76.0
139.90	123.0
140.90	1950.0
141.90	250.0
142.90	1772.0
143.80	109.0
144.90	257.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

145.80	284.0
146.90	307.0
147.90	369.0
148.70	200.0
149.10	162.0
149.80	281.0
153.00	136.0
153.60	86.0
154.10	78.0
154.80	431.0
156.00	100.0
157.00	332.0
158.70	138.0
160.90	578.0
161.80	74.0
163.10	406.0
163.90	83.0
164.90	245.0
166.00	60.0
167.10	55.0
170.10	114.0
173.90	150464.0
175.00	11167.0
176.00	147456.0
177.00	9819.0
177.80	334.0
178.90	602.0
180.00	103.0
180.90	56.0
189.00	229.0
189.90	65.0
191.00	2072.0
192.00	464.0
192.90	2847.0
193.90	711.0
195.00	347.0
195.80	82.0
203.10	262.0
203.90	94.0
205.00	956.0
205.90	142.0
207.00	1889.0
208.10	408.0
209.00	182.0
218.80	51.0
220.70	71.0
221.10	90.0
232.90	59.0
235.00	372.0
235.90	65.0
236.20	70.0
236.80	123.0
247.10	60.0
248.00	71.0
249.10	2056.0
249.90	688.0
251.00	904.0
252.00	126.0
253.10	118.0
263.90	53.0
265.10	2477.0
266.10	703.0
267.00	536.0
268.10	98.0
277.90	108.0
278.70	85.0
279.30	188.0
281.00	38976.0
282.00	9829.0
283.00	5661.0
284.00	1290.0
285.00	392.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

Scan 1749 (12.566 min): VW016568.D
BFB26

m/z	Abundance
38.90	64.0
39.90	246.0
41.10	166.0
42.00	89.0
43.20	146.0
43.90	411.0
54.90	140.0
55.90	111.0
56.90	142.0
69.10	67.0
70.80	58.0
73.10	60.0
206.70	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26