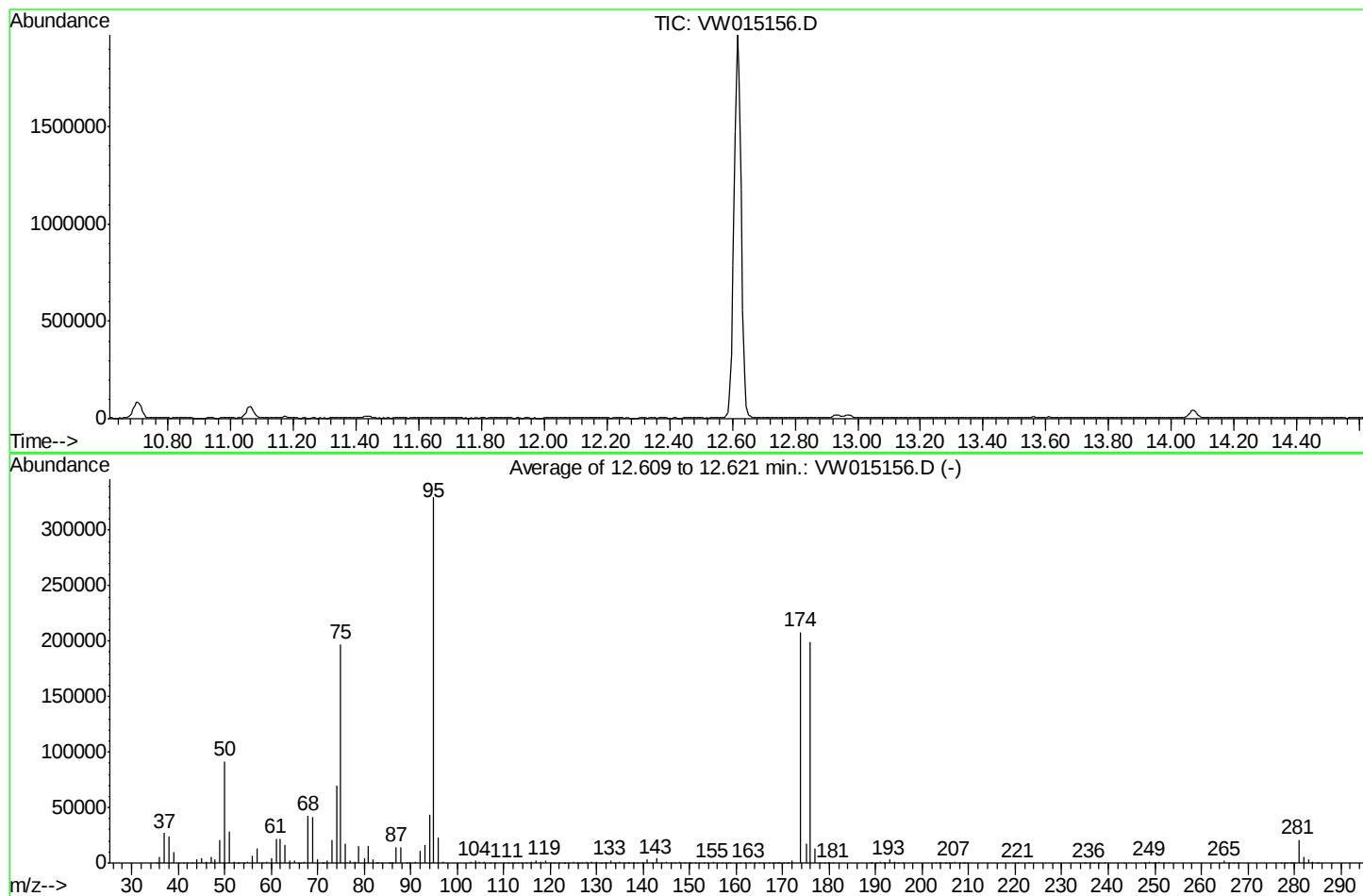


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW040720\
 Data File : VW015156.D
 Acq On : 07 Apr 2020 10:10
 Operator : SY/VA
 Sample : BFB19
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB19

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
 Title : VOC Analysis
 Last Update : Wed Apr 08 06:10:31 2020



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	27.8	91704	PASS
75	95	30	80	59.9	197546	PASS
95	95	100	100	100.0	329621	PASS
96	95	5	9	7.0	23018	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	63.2	208405	PASS
175	174	5	9	8.3	17267	PASS
176	174	95	101	95.5	199061	PASS
177	176	5	9	6.7	13411	PASS

m/z	Abundance
36.00	4597.0
37.00	24040.0
38.00	21920.0
39.00	9006.0
40.00	803.0
41.10	285.0
42.00	125.0
42.90	551.0
44.00	3567.0
45.00	4888.0
46.10	577.0
47.00	5200.0
48.00	2693.0
49.00	18976.0
50.00	80808.0
51.00	24744.0
52.00	1064.0
53.00	345.0
53.70	155.0
54.20	142.0
55.00	1118.0
56.00	6168.0
57.00	11183.0
58.10	611.0
59.10	989.0
60.00	3755.0
61.00	19240.0
62.00	19984.0
63.00	15529.0
64.10	1974.0
65.10	2157.0
66.20	199.0
66.90	1282.0
68.00	37560.0
69.00	36008.0
70.00	3097.0
71.90	2345.0
73.00	19568.0
74.00	57888.0
75.00	167104.0
76.00	15336.0
77.00	2247.0
78.10	1373.0
78.90	13160.0
80.00	3466.0
80.90	12966.0
81.90	2881.0
82.80	409.0
85.20	155.0
85.90	530.0
87.00	12589.0
87.90	12241.0
89.70	113.0
91.00	1315.0
92.00	8196.0
93.00	13212.0
94.00	35176.0
95.00	273536.0
96.00	20544.0
97.10	808.0
100.60	64.0
102.90	904.0
103.80	1882.0
104.90	553.0
105.90	1375.0
107.00	474.0
108.20	56.0
110.00	230.0
110.80	468.0
111.70	318.0
112.20	202.0
113.00	356.0
115.00	461.0
115.90	1127.0
116.90	1983.0
117.80	1205.0
118.90	2218.0
120.10	116.0
120.90	175.0
122.10	91.0
123.80	294.0
124.90	1204.0
125.70	344.0
126.40	134.0
127.00	121.0
127.90	1056.0
128.90	656.0
129.90	995.0
130.90	419.0
132.10	70.0
133.00	3257.0
134.90	803.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

135.90	92.0
136.80	382.0
137.80	88.0
138.90	282.0
139.70	128.0
140.90	2597.0
142.00	465.0
142.90	3188.0
143.90	344.0
144.90	831.0
145.90	416.0
146.80	625.0
147.90	637.0
149.00	196.0
149.80	203.0
151.10	99.0
152.10	190.0
153.00	153.0
153.70	187.0
155.10	553.0
156.00	143.0
156.90	371.0
157.80	100.0
158.80	252.0
161.00	569.0
161.80	78.0
162.90	542.0
163.80	184.0
165.00	290.0
168.40	154.0
169.10	168.0
169.50	185.0
170.10	199.0
171.20	584.0
172.10	1677.0
173.90	157696.0
175.00	13090.0
175.90	149888.0
176.90	10393.0
177.90	660.0
179.00	755.0
179.80	100.0
180.90	97.0
189.10	241.0
190.10	197.0
191.00	2056.0
193.00	3202.0
194.10	793.0
195.00	544.0
202.90	239.0
204.00	78.0
204.90	561.0
206.10	225.0
207.00	1452.0
208.10	340.0
209.20	160.0
209.70	55.0
220.60	140.0
222.80	68.0
234.80	362.0
236.10	113.0
236.80	123.0
239.10	57.0
247.80	140.0
248.90	1645.0
249.70	441.0
250.00	435.0
251.00	977.0
252.00	198.0
252.90	252.0
265.00	2754.0
265.90	539.0
267.00	633.0
267.90	242.0
277.20	59.0
278.60	179.0
279.10	191.0
279.50	342.0
281.00	26944.0
282.00	7582.0
283.00	4355.0
284.00	1137.0
284.90	424.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	6137.0
37.00	31032.0
38.00	27224.0
39.00	10777.0
40.00	1058.0
40.70	213.0
41.10	184.0
41.90	142.0
43.00	507.0
44.00	3917.0
45.00	5777.0
46.00	857.0
47.00	7100.0
48.00	3614.0
49.00	23376.0
50.00	102584.0
51.00	30128.0
52.00	1519.0
52.70	277.0
54.00	171.0
55.00	1640.0
56.00	8428.0
57.00	14219.0
58.00	689.0
59.00	660.0
60.00	5348.0
61.00	24792.0
62.00	24072.0
63.00	19056.0
64.00	2106.0
65.00	1917.0
65.90	221.0
67.00	1552.0
68.00	48424.0
69.00	48736.0
70.00	4491.0
71.00	264.0
72.00	2454.0
73.00	23928.0
74.00	80616.0
75.00	221312.0
76.00	20528.0
77.00	2896.0
77.90	1342.0
78.90	17144.0
79.90	4660.0
80.90	16377.0
82.00	3689.0
83.00	401.0
83.80	52.0
85.00	83.0
85.50	227.0
86.10	436.0
86.90	16140.0
87.90	15559.0
89.20	203.0
90.90	1683.0
92.00	12278.0
93.00	17824.0
94.00	50512.0
95.00	377920.0
96.00	26616.0
96.90	812.0
103.00	679.0
103.80	2049.0
104.90	684.0
105.90	2055.0
106.90	419.0
108.20	87.0
109.90	446.0
110.90	460.0
111.80	402.0
113.00	343.0
114.90	516.0
115.90	1233.0
116.90	2668.0
117.90	1736.0
118.90	2816.0
120.00	204.0
120.80	75.0
122.00	210.0
122.90	118.0
123.90	261.0
125.00	804.0
126.20	311.0
126.90	198.0
127.80	1080.0
129.00	593.0
129.90	1513.0
131.00	743.0
131.70	164.0
133.00	2273.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

133.70	718.0
134.80	874.0
135.80	113.0
137.00	712.0
138.00	91.0
138.70	139.0
139.90	308.0
140.90	3750.0
142.00	632.0
142.90	4256.0
144.00	273.0
144.90	848.0
146.00	346.0
146.90	477.0
148.00	856.0
149.00	403.0
149.80	431.0
151.90	138.0
153.00	259.0
153.80	250.0
155.00	606.0
155.80	96.0
156.90	547.0
157.80	89.0
158.90	421.0
160.80	530.0
161.80	144.0
162.90	413.0
163.90	133.0
164.90	438.0
165.80	97.0
167.10	76.0
167.70	98.0
168.80	184.0
170.10	235.0
170.90	502.0
171.90	2447.0
173.90	234944.0
175.00	19528.0
175.90	222592.0
176.90	15095.0
177.80	710.0
178.80	412.0
180.10	90.0
181.00	163.0
188.80	128.0
189.20	137.0
190.00	85.0
190.90	1548.0
191.70	303.0
193.00	3292.0
193.90	715.0
194.90	367.0
195.80	104.0
203.00	213.0
203.90	151.0
204.90	374.0
205.80	196.0
207.00	1630.0
208.00	356.0
208.90	153.0
220.70	73.0
235.00	196.0
236.10	129.0
236.90	113.0
237.90	54.0
243.50	62.0
247.70	63.0
248.90	1395.0
250.20	564.0
250.90	785.0
251.90	276.0
253.00	124.0
265.00	2249.0
265.90	497.0
267.10	525.0
267.90	155.0
277.20	115.0
278.40	192.0
279.60	404.0
281.00	23120.0
282.00	6192.0
283.10	3455.0
284.00	678.0
285.10	324.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
35.30	105.0
36.00	4746.0
37.00	25672.0
38.00	24280.0
39.00	9451.0
40.00	708.0
41.10	215.0
41.80	138.0
43.10	303.0
44.00	4023.0
45.00	4033.0
46.00	731.0
47.00	5176.0
47.90	2864.0
49.00	20840.0
50.00	91968.0
51.00	28552.0
52.00	1154.0
52.90	212.0
55.00	1263.0
56.00	6594.0
57.00	13039.0
58.10	417.0
59.10	507.0
60.00	4615.0
61.00	21640.0
62.00	21744.0
63.00	16290.0
64.00	1640.0
65.10	1545.0
65.90	152.0
67.10	1176.0
68.00	42312.0
69.00	39336.0
70.00	2769.0
71.20	265.0
72.00	2638.0
73.00	19816.0
74.00	71752.0
75.00	204224.0
76.00	17560.0
77.00	2192.0
78.10	1559.0
78.90	15113.0
80.00	4476.0
81.00	15370.0
81.90	3708.0
83.00	390.0
83.70	67.0
85.10	180.0
87.00	14750.0
87.90	15203.0
90.90	1626.0
92.00	11255.0
93.00	17408.0
94.00	44128.0
95.00	337408.0
96.00	21896.0
97.00	727.0
102.90	710.0
103.90	1648.0
104.80	642.0
105.90	1861.0
106.90	331.0
108.00	77.0
110.00	317.0
110.90	669.0
111.90	503.0
112.80	355.0
113.70	80.0
114.90	509.0
115.90	1387.0
116.90	2575.0
117.90	1729.0
118.90	2299.0
119.90	107.0
121.00	119.0
121.90	140.0
122.80	65.0
123.20	92.0
123.80	215.0
125.10	508.0
126.10	245.0
126.80	156.0
128.00	1292.0
128.90	782.0
129.90	1013.0
130.80	418.0
131.90	85.0
133.00	1518.0
133.80	508.0
135.00	705.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

135.70	114.0
137.00	538.0
137.70	71.0
138.70	139.0
139.90	278.0
140.90	3420.0
141.90	381.0
142.90	4178.0
143.80	361.0
144.90	653.0
146.00	571.0
147.00	449.0
147.90	933.0
148.80	242.0
149.80	287.0
150.10	320.0
151.80	175.0
153.00	215.0
153.70	178.0
154.90	770.0
155.90	186.0
156.90	633.0
157.80	131.0
158.20	171.0
158.90	368.0
160.80	311.0
162.90	258.0
164.00	70.0
165.10	161.0
167.00	55.0
168.50	117.0
169.30	141.0
170.00	268.0
171.90	1867.0
173.90	232576.0
175.00	19184.0
175.90	224704.0
176.90	14745.0
177.90	339.0
178.80	329.0
180.10	118.0
180.80	61.0
188.80	98.0
190.20	178.0
190.90	1387.0
192.00	327.0
193.00	1922.0
193.80	446.0
194.90	264.0
203.10	200.0
203.70	67.0
204.00	66.0
204.70	278.0
205.10	107.0
205.80	112.0
206.20	130.0
207.00	985.0
208.00	258.0
209.00	143.0
234.90	166.0
236.10	145.0
236.90	65.0
237.90	61.0
247.70	79.0
249.00	939.0
249.80	203.0
250.90	250.0
251.90	52.0
252.90	53.0
264.90	1278.0
266.00	444.0
267.10	257.0
278.00	156.0
278.50	80.0
279.20	241.0
280.10	751.0
281.00	12096.0
282.10	3213.0
283.00	2832.0
284.00	520.0
285.00	143.0

Instrument :
MSVOA_W
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BFB19

m/z	Abundance
35.90	89.0
36.40	68.0
37.00	72.0
37.90	107.0
38.10	98.0
39.10	141.0
40.00	546.0
40.70	90.0
41.20	129.0
41.80	133.0
43.10	150.0
44.00	735.0
47.40	71.0
50.10	82.0
52.30	64.0
53.90	56.0
55.30	53.0
56.00	67.0
56.80	92.0
57.20	91.0
62.10	70.0
62.50	88.0
63.10	116.0
70.90	68.0
73.10	127.0
73.70	62.0
80.30	99.0
82.60	60.0
84.20	68.0
92.80	91.0
100.60	54.0
105.90	128.0
176.40	58.0

Instrument :
MSVOA_W
ClientSampleId :
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