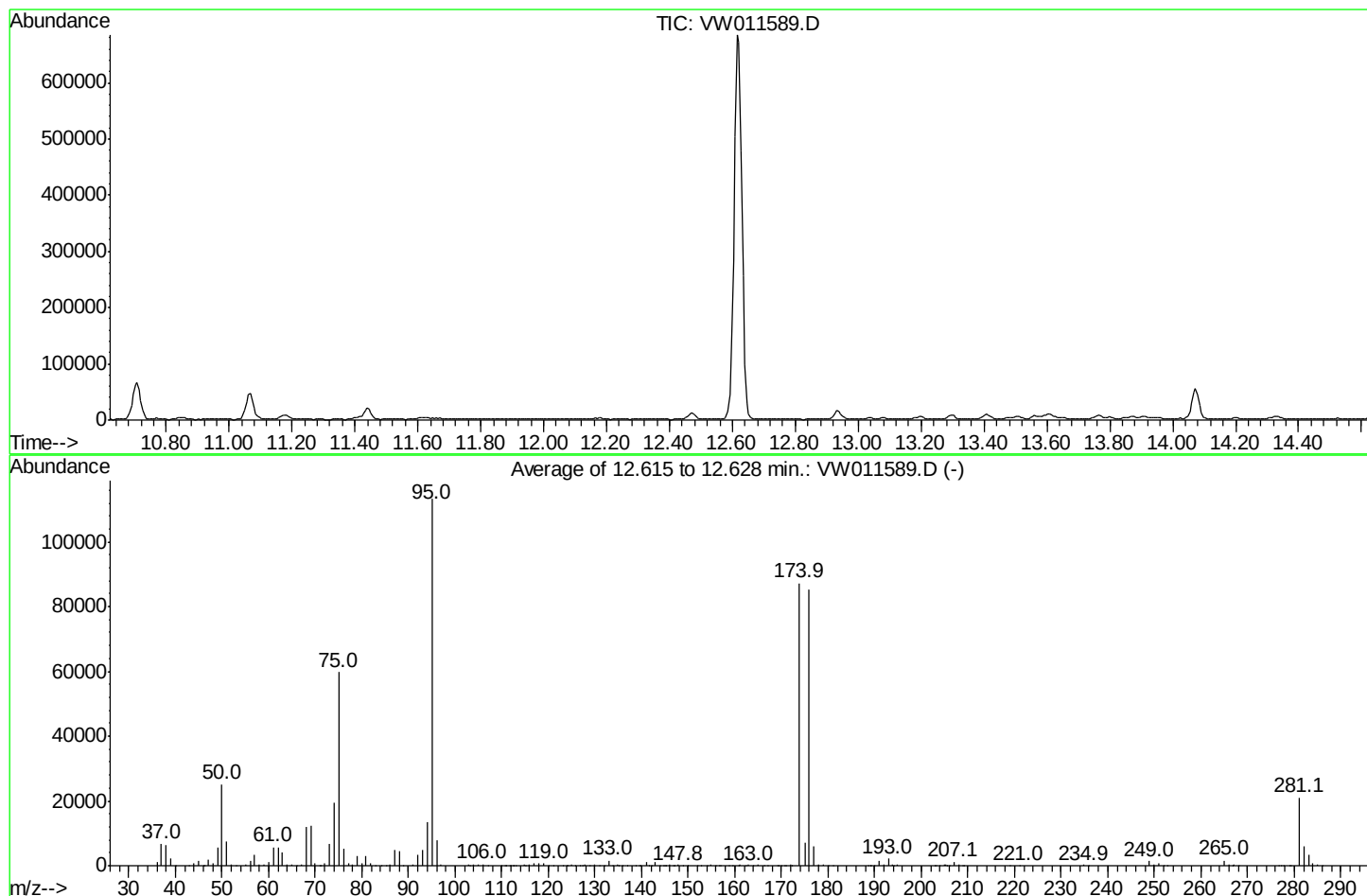


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW080119\
 Data File : VW011589.D
 Acq On : 01 Aug 2019 08:47
 Operator : SY/VA
 Sample : BFB06
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB06

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Sat Aug 03 02:22:50 2019



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	22.2	25165	PASS
75	95	30	80	52.7	59714	PASS
95	95	100	100	100.0	113253	PASS
96	95	5	9	6.9	7770	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.0	87261	PASS
175	174	5	9	8.2	7145	PASS
176	174	95	101	97.6	85149	PASS
177	176	5	9	7.2	6156	PASS

Scan 1749 (12.567 min): VW011589.D
BFB06

m/z	Abundance
37.20	90.0
37.90	59.0
39.00	70.0
40.00	389.0
40.90	85.0
41.30	82.0
42.10	84.0
43.00	80.0
44.10	199.0
45.10	70.0
55.20	81.0
56.10	87.0
57.00	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	1502.0
37.00	8035.0
38.10	7454.0
39.10	2799.0
40.00	452.0
41.10	183.0
42.10	78.0
43.00	237.0
44.00	921.0
45.00	1852.0
46.00	167.0
47.00	1988.0
48.00	953.0
49.00	6184.0
50.00	28760.0
51.00	8894.0
52.10	344.0
53.00	125.0
55.00	387.0
56.00	1978.0
57.10	3839.0
58.00	281.0
59.00	399.0
60.00	1421.0
61.00	6736.0
62.00	6434.0
63.00	4843.0
64.00	534.0
64.90	485.0
66.00	67.0
67.00	484.0
68.00	13099.0
69.00	13902.0
70.00	1064.0
72.00	794.0
73.00	8075.0
74.00	21072.0
75.00	68976.0
76.00	5762.0
77.00	682.0
78.00	511.0
78.90	3467.0
79.90	972.0
80.90	3123.0
82.00	841.0
83.10	121.0
85.20	79.0
86.00	222.0
87.00	5885.0
88.00	4624.0
88.80	186.0
90.80	463.0
92.00	3367.0
93.00	5278.0
94.00	15222.0
95.00	123912.0
96.00	8726.0
97.00	286.0
102.90	614.0
103.80	604.0
104.90	250.0
105.90	622.0
106.90	175.0
110.00	206.0
110.80	294.0
111.80	152.0
112.90	184.0
114.80	277.0
116.00	383.0
117.00	789.0
117.90	673.0
119.00	789.0
119.90	142.0
121.00	98.0
123.10	70.0
124.20	53.0
125.10	779.0
125.80	204.0
126.80	72.0
128.00	450.0
128.80	101.0
129.80	409.0
131.00	244.0
132.10	169.0
133.00	2402.0
135.10	522.0
135.90	93.0
136.90	229.0
140.00	101.0
140.90	1151.0
142.00	190.0
142.90	1424.0

Instrument :
MSVOA_W
ClientSampleId :
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143.90	145.0
144.90	219.0
146.00	259.0
147.10	285.0
147.80	350.0
149.00	257.0
149.90	116.0
152.80	99.0
153.90	70.0
155.00	307.0
155.80	63.0
156.60	92.0
156.90	81.0
158.80	176.0
159.60	53.0
161.00	333.0
163.10	503.0
163.80	126.0
165.00	362.0
166.20	65.0
170.00	55.0
170.80	117.0
172.00	581.0
173.90	88160.0
175.00	7471.0
175.90	85152.0
177.00	6754.0
178.00	364.0
179.00	642.0
180.10	133.0
181.20	55.0
188.70	221.0
190.00	166.0
191.00	2570.0
192.00	542.0
193.00	3428.0
193.90	526.0
195.00	370.0
203.00	264.0
204.00	86.0
204.90	548.0
205.60	196.0
207.00	1773.0
208.10	447.0
209.00	190.0
218.90	68.0
221.00	160.0
234.90	389.0
235.90	104.0
249.00	2243.0
250.00	594.0
251.00	1017.0
251.90	206.0
252.80	130.0
265.00	2338.0
266.00	713.0
267.10	679.0
268.00	74.0
276.70	67.0
279.00	276.0
281.10	31344.0
282.10	8666.0
283.00	5156.0
284.00	1113.0
285.10	406.0
285.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	1415.0
37.00	7383.0
38.00	6922.0
39.10	2616.0
40.00	568.0
42.90	193.0
44.00	1060.0
45.00	1539.0
46.20	107.0
47.10	1823.0
48.00	705.0
49.00	5948.0
50.00	27512.0
51.00	8325.0
52.00	338.0
53.00	71.0
55.10	432.0
56.00	2075.0
57.00	4229.0
58.10	232.0
59.00	210.0
60.00	1347.0
61.00	5888.0
62.00	6269.0
63.00	4257.0
64.00	618.0
65.00	302.0
66.90	386.0
68.00	13196.0
69.00	14096.0
70.00	969.0
70.90	65.0
72.00	686.0
73.00	7212.0
74.00	22632.0
75.00	64344.0
76.00	5871.0
77.00	826.0
78.00	542.0
79.00	3208.0
79.90	1220.0
80.90	3538.0
81.90	789.0
83.00	104.0
85.90	226.0
87.00	5259.0
88.00	5017.0
90.90	474.0
91.90	3760.0
93.00	4967.0
94.00	14648.0
95.00	124808.0
96.00	8394.0
96.90	246.0
102.90	413.0
103.80	508.0
104.80	240.0
106.00	477.0
107.00	144.0
109.80	158.0
111.00	195.0
111.80	118.0
112.40	131.0
112.90	157.0
114.80	183.0
115.10	191.0
116.00	423.0
116.90	739.0
117.90	667.0
119.00	813.0
119.90	104.0
120.90	81.0
123.80	107.0
124.90	583.0
125.90	264.0
127.80	416.0
128.90	222.0
129.90	466.0
130.90	218.0
133.00	1554.0
133.90	325.0
134.80	287.0
136.00	90.0
136.90	134.0
138.80	84.0
139.80	111.0
140.90	1179.0
142.10	270.0
142.90	1434.0
144.00	152.0
144.60	150.0
145.10	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

145.90	238.0
146.80	215.0
147.90	295.0
149.00	189.0
149.70	157.0
152.00	60.0
152.90	147.0
154.90	317.0
155.70	82.0
156.80	233.0
158.80	134.0
160.70	156.0
161.10	187.0
162.30	71.0
162.90	361.0
164.90	244.0
167.10	52.0
169.10	122.0
171.00	165.0
172.20	497.0
173.90	97152.0
175.00	7661.0
175.90	96304.0
177.00	6606.0
178.00	233.0
179.00	426.0
180.10	82.0
189.00	228.0
190.00	134.0
190.90	1369.0
191.90	404.0
193.00	2021.0
194.10	240.0
194.80	336.0
203.10	161.0
203.80	86.0
205.10	516.0
206.10	125.0
207.10	1249.0
207.90	200.0
208.90	202.0
235.00	145.0
235.80	74.0
249.00	1439.0
249.90	459.0
251.00	574.0
251.90	113.0
252.70	113.0
265.00	1743.0
265.90	472.0
267.00	442.0
268.00	125.0
277.20	62.0
277.80	95.0
279.20	226.0
281.10	21728.0
282.10	6134.0
283.10	3798.0
284.10	807.0
285.00	270.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	750.0
37.00	5335.0
38.10	4740.0
39.00	1820.0
39.90	357.0
41.10	128.0
43.00	176.0
44.00	909.0
45.00	999.0
46.20	72.0
47.10	1488.0
48.00	540.0
49.00	4290.0
50.00	19224.0
51.00	5426.0
52.00	280.0
52.80	66.0
55.00	510.0
56.00	1252.0
57.00	2347.0
58.10	132.0
59.00	130.0
60.00	781.0
61.00	4784.0
62.00	4370.0
63.00	3214.0
64.00	271.0
64.90	277.0
66.10	83.0
67.10	310.0
68.00	9118.0
69.00	9179.0
70.00	678.0
71.30	83.0
72.10	534.0
73.00	4502.0
74.00	14900.0
75.00	45824.0
76.00	3760.0
77.10	680.0
77.90	465.0
79.00	2217.0
80.00	642.0
80.90	2502.0
82.00	521.0
82.90	53.0
84.20	55.0
85.90	208.0
87.00	3782.0
87.90	3808.0
91.00	405.0
92.00	2539.0
93.00	4186.0
94.00	10492.0
95.00	91040.0
96.00	6190.0
97.10	114.0
102.70	144.0
103.10	200.0
103.80	388.0
104.80	184.0
105.90	390.0
106.90	129.0
109.90	127.0
110.80	97.0
112.00	99.0
112.60	62.0
114.80	164.0
116.00	330.0
117.00	596.0
117.90	434.0
118.90	522.0
124.00	84.0
125.00	278.0
126.00	80.0
127.20	63.0
127.90	331.0
128.90	188.0
129.80	324.0
130.90	126.0
132.10	93.0
133.00	535.0
134.90	349.0
136.80	224.0
138.90	81.0
139.60	62.0
141.00	897.0
141.70	91.0
142.90	1015.0
144.00	96.0
145.10	136.0
145.80	211.0

Instrument :
MSVOA_W
ClientSampleId :
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146.90	115.0
147.80	201.0
148.80	136.0
149.90	111.0
152.00	62.0
152.90	135.0
154.00	104.0
154.90	290.0
155.70	65.0
156.80	246.0
158.90	143.0
160.90	122.0
162.30	78.0
163.00	118.0
164.90	136.0
167.00	63.0
169.40	64.0
171.90	383.0
173.90	76472.0
175.10	6303.0
175.90	73992.0
177.00	5110.0
177.80	115.0
178.90	204.0
189.20	53.0
190.00	52.0
191.00	622.0
192.10	155.0
192.90	912.0
193.90	277.0
195.00	72.0
202.80	154.0
204.70	123.0
205.20	190.0
207.00	546.0
208.10	185.0
209.20	104.0
234.80	130.0
249.00	668.0
249.90	125.0
251.00	224.0
264.90	747.0
266.00	248.0
266.80	224.0
279.00	102.0
281.10	9766.0
282.00	2984.0
283.00	1648.0
284.10	573.0
285.10	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06