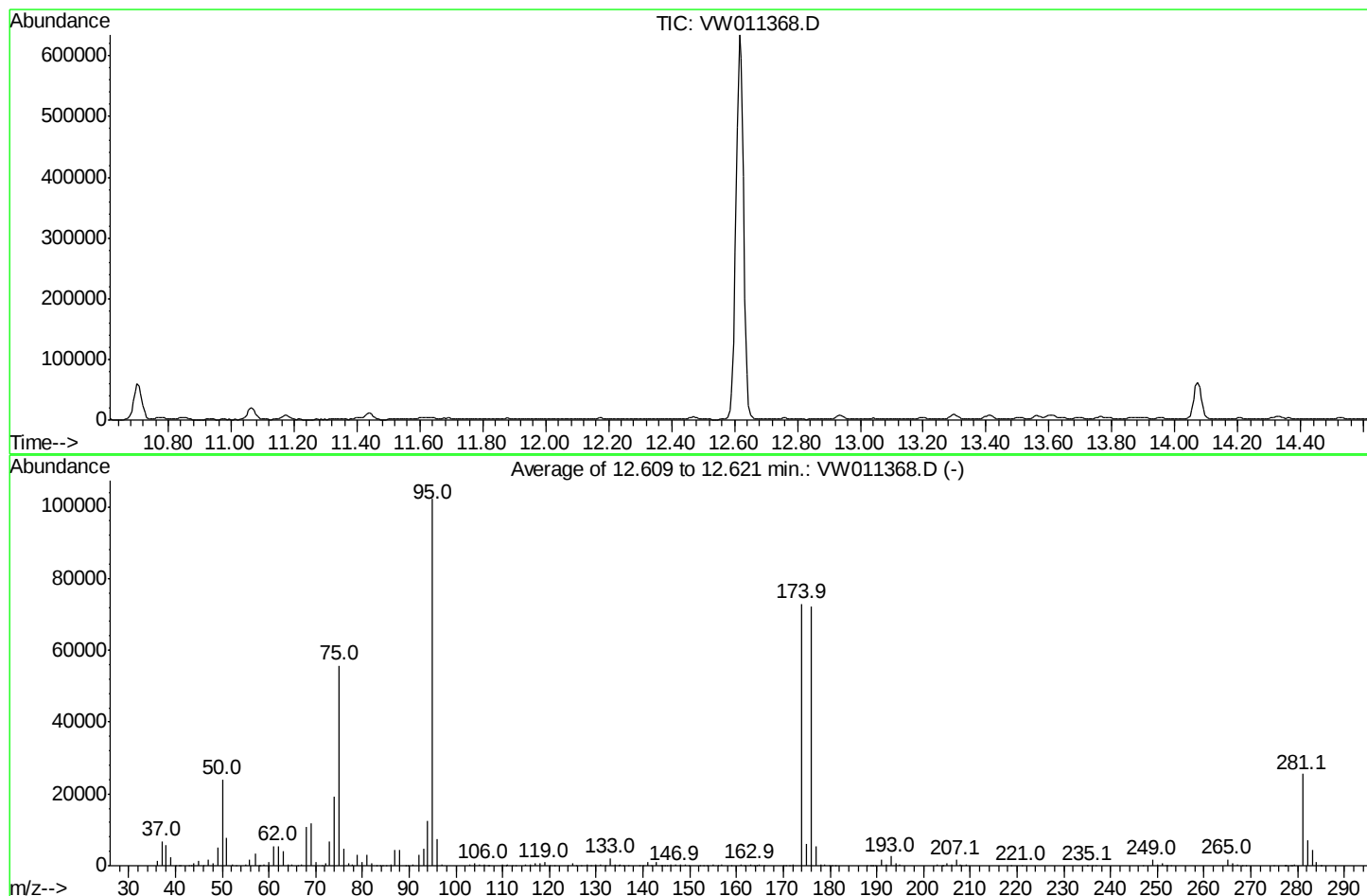


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW071919\
 Data File : VW011368.D
 Acq On : 19 Jul 2019 09:06
 Operator : SY/VA
 Sample : BFB29
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB29

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
 Title : VOC Analysis
 Last Update : Sat Jul 20 00:46:56 2019



AutoFind: Scans 1756, 1757, 1758; 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	23.5	23968	PASS
75	95	30	80	54.6	55746	PASS
95	95	100	100	100.0	102141	PASS
96	95	5	9	7.3	7442	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.5	73021	PASS
175	174	5	9	8.3	6062	PASS
176	174	95	101	98.7	72082	PASS
177	176	5	9	7.5	5392	PASS

Scan 1749 (12.566 min): VW011368.D
BFB29

m/z	Abundance
35.80	90.0
37.30	79.0
38.10	67.0
39.10	55.0
40.00	311.0
42.90	50.0
44.00	263.0
56.00	54.0
56.70	57.0
57.30	87.0
68.90	77.0
168.90	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
36.10	1006.0
37.10	5839.0
38.10	4859.0
39.00	2218.0
39.90	373.0
40.80	83.0
43.00	272.0
44.00	844.0
45.10	1560.0
46.10	153.0
47.10	1543.0
48.10	509.0
49.00	4175.0
50.00	20544.0
51.00	6506.0
52.10	273.0
53.00	52.0
54.90	284.0
55.90	1521.0
57.10	3026.0
58.00	120.0
59.00	525.0
60.00	793.0
61.00	4726.0
62.00	4726.0
63.00	3512.0
64.00	413.0
65.00	443.0
66.20	56.0
67.00	374.0
68.00	8982.0
69.00	9936.0
70.00	829.0
71.30	96.0
72.00	564.0
73.00	6838.0
74.00	15897.0
75.00	45424.0
76.00	4159.0
77.10	525.0
77.90	460.0
78.90	2456.0
80.00	780.0
80.90	2508.0
82.00	603.0
83.20	61.0
83.80	85.0
85.10	81.0
86.10	188.0
87.00	3906.0
88.00	3663.0
89.10	200.0
89.80	56.0
90.90	376.0
92.00	2626.0
93.00	4015.0
94.00	10473.0
95.00	81816.0
96.00	6388.0
97.00	295.0
103.00	669.0
103.90	639.0
105.00	215.0
106.00	371.0
106.90	160.0
110.00	189.0
111.00	232.0
112.00	183.0
114.80	202.0
115.90	311.0
116.90	594.0
117.90	484.0
119.00	885.0
120.10	80.0
121.00	67.0
123.90	59.0
125.10	846.0
126.70	109.0
128.00	291.0
129.00	129.0
129.80	264.0
131.00	200.0
132.00	130.0
133.00	3249.0
134.00	535.0
135.00	327.0
135.90	74.0
136.80	130.0
139.20	51.0
140.10	60.0
140.90	705.0
141.90	89.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	863.0
143.90	100.0
145.00	130.0
146.00	238.0
146.90	428.0
148.10	228.0
149.00	188.0
149.80	143.0
152.80	107.0
154.90	242.0
156.80	114.0
158.90	159.0
160.90	272.0
161.80	111.0
162.90	514.0
164.20	115.0
164.90	335.0
165.90	126.0
170.40	57.0
171.30	117.0
172.00	396.0
174.00	51904.0
175.00	4528.0
175.90	50760.0
176.90	4419.0
178.00	360.0
178.90	737.0
180.10	143.0
181.20	56.0
188.00	67.0
189.00	357.0
189.80	63.0
191.00	2312.0
192.00	489.0
193.00	3648.0
194.00	670.0
195.00	474.0
203.10	318.0
203.90	94.0
204.90	739.0
206.10	247.0
207.10	1955.0
207.90	429.0
209.00	271.0
218.70	78.0
221.00	164.0
234.90	223.0
236.00	83.0
236.90	101.0
249.00	2060.0
250.00	516.0
251.00	913.0
251.90	238.0
252.80	154.0
265.00	2247.0
266.10	739.0
267.00	553.0
268.00	227.0
269.00	74.0
277.40	67.0
278.40	74.0
279.20	298.0
281.10	30568.0
282.10	8349.0
283.10	5060.0
284.00	1300.0
284.90	487.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
36.00	1410.0
37.00	7569.0
38.00	6617.0
39.10	2914.0
39.90	467.0
41.10	53.0
42.90	112.0
43.30	112.0
44.10	1093.0
45.00	1530.0
46.10	193.0
47.00	2072.0
48.00	881.0
49.10	5467.0
50.00	26848.0
51.00	8611.0
52.10	462.0
53.10	99.0
55.00	365.0
56.00	1970.0
57.10	3666.0
58.20	173.0
59.10	339.0
60.00	1381.0
61.00	6086.0
62.00	6183.0
63.00	4591.0
64.10	408.0
65.00	316.0
66.10	119.0
67.10	330.0
68.00	12051.0
69.00	13430.0
70.00	1198.0
71.20	106.0
72.00	678.0
73.00	7413.0
74.00	21480.0
75.00	62648.0
76.00	5550.0
76.90	744.0
77.90	444.0
78.90	3118.0
79.90	991.0
80.90	3286.0
81.90	870.0
83.00	90.0
84.20	95.0
85.90	210.0
87.00	5240.0
88.00	4764.0
90.90	493.0
92.00	3204.0
93.00	4837.0
94.00	13613.0
95.00	114944.0
96.00	8232.0
97.00	327.0
102.90	491.0
103.80	478.0
104.90	312.0
106.00	451.0
106.90	144.0
109.80	257.0
111.10	246.0
111.90	203.0
112.70	103.0
114.90	231.0
115.80	442.0
116.90	812.0
118.00	616.0
119.00	1021.0
121.00	131.0
123.90	143.0
125.00	819.0
126.60	79.0
127.90	392.0
128.80	179.0
129.90	402.0
131.00	280.0
133.00	2007.0
134.70	314.0
136.70	156.0
140.90	1107.0
142.90	1101.0
144.10	68.0
144.60	83.0
145.10	158.0
146.00	266.0
147.00	334.0
147.90	288.0
148.90	245.0

Instrument :
MSVOA_W
ClientSampleId :
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149.80	160.0
152.90	109.0
154.90	284.0
156.00	103.0
156.90	202.0
158.90	142.0
160.90	310.0
161.80	79.0
162.90	394.0
164.20	152.0
164.90	317.0
165.90	61.0
168.90	96.0
170.50	89.0
172.00	507.0
173.90	81712.0
175.00	6327.0
175.90	80048.0
177.00	5925.0
177.80	321.0
178.90	449.0
179.90	103.0
180.30	88.0
188.70	184.0
189.10	175.0
191.00	1950.0
192.10	478.0
193.00	2490.0
194.00	646.0
194.90	412.0
202.90	259.0
203.80	51.0
204.20	82.0
205.00	464.0
206.10	170.0
207.00	1937.0
207.90	372.0
209.10	202.0
218.70	52.0
221.00	141.0
235.10	220.0
235.90	55.0
236.80	118.0
246.80	77.0
249.00	1862.0
250.00	427.0
251.00	971.0
251.90	105.0
252.80	75.0
265.10	1842.0
266.00	562.0
267.10	634.0
268.10	167.0
269.00	62.0
275.00	97.0
277.10	86.0
277.60	78.0
278.40	120.0
279.30	290.0
281.10	27752.0
282.00	8042.0
283.10	4508.0
284.10	1135.0
285.10	292.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1319.0
37.00	7078.0
38.00	6225.0
39.00	2130.0
40.00	475.0
41.10	70.0
43.00	216.0
44.00	1009.0
45.00	1295.0
46.10	166.0
47.00	1899.0
48.00	934.0
49.00	5534.0
50.00	24512.0
51.00	7784.0
52.20	292.0
53.20	79.0
55.10	231.0
56.00	1800.0
57.00	3160.0
58.00	107.0
59.00	233.0
60.00	1284.0
61.00	5636.0
62.00	5741.0
63.10	4214.0
64.10	559.0
65.00	360.0
66.00	108.0
67.00	370.0
68.00	11415.0
69.00	11909.0
70.00	937.0
71.20	65.0
72.10	582.0
73.00	6139.0
74.00	20008.0
75.00	59168.0
76.00	4947.0
77.00	731.0
77.80	534.0
78.90	3162.0
79.90	907.0
80.90	3175.0
81.90	654.0
83.00	117.0
86.10	164.0
87.00	4352.0
88.00	4884.0
90.90	464.0
92.00	3068.0
93.00	4937.0
94.00	13524.0
95.00	109664.0
96.00	7707.0
97.00	333.0
103.00	226.0
104.00	606.0
104.90	167.0
105.80	454.0
107.10	111.0
109.80	110.0
110.80	128.0
111.20	163.0
111.90	111.0
112.80	106.0
114.90	214.0
115.90	401.0
116.90	830.0
118.00	535.0
118.90	787.0
121.10	52.0
123.80	98.0
125.00	600.0
125.80	237.0
127.90	459.0
128.90	207.0
129.90	389.0
130.90	273.0
133.00	1111.0
134.00	224.0
135.00	345.0
136.70	204.0
140.90	1001.0
141.90	172.0
142.90	1096.0
144.10	69.0
145.00	171.0
146.10	90.0
146.90	214.0
147.80	285.0
149.00	215.0

Instrument :
MSVOA_W
ClientSampleId :
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149.90	201.0
152.10	108.0
152.80	102.0
153.80	101.0
154.90	346.0
156.00	53.0
156.80	240.0
158.80	145.0
160.90	241.0
161.70	55.0
162.80	198.0
163.80	59.0
165.00	98.0
168.80	115.0
170.00	50.0
172.00	575.0
174.00	85448.0
175.00	7331.0
175.90	85440.0
177.00	5832.0
178.00	271.0
178.90	252.0
179.80	67.0
188.80	119.0
189.30	80.0
190.90	1212.0
192.10	466.0
193.00	1658.0
193.90	317.0
195.00	240.0
203.00	202.0
204.10	58.0
205.00	376.0
206.10	127.0
207.00	976.0
208.10	162.0
208.90	76.0
220.90	87.0
235.00	217.0
246.90	69.0
249.00	1025.0
250.00	492.0
250.90	594.0
252.20	128.0
264.90	1122.0
266.10	425.0
267.00	364.0
268.00	54.0
278.70	60.0
281.00	18272.0
282.00	5095.0
283.00	3148.0
284.10	664.0
285.10	194.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29