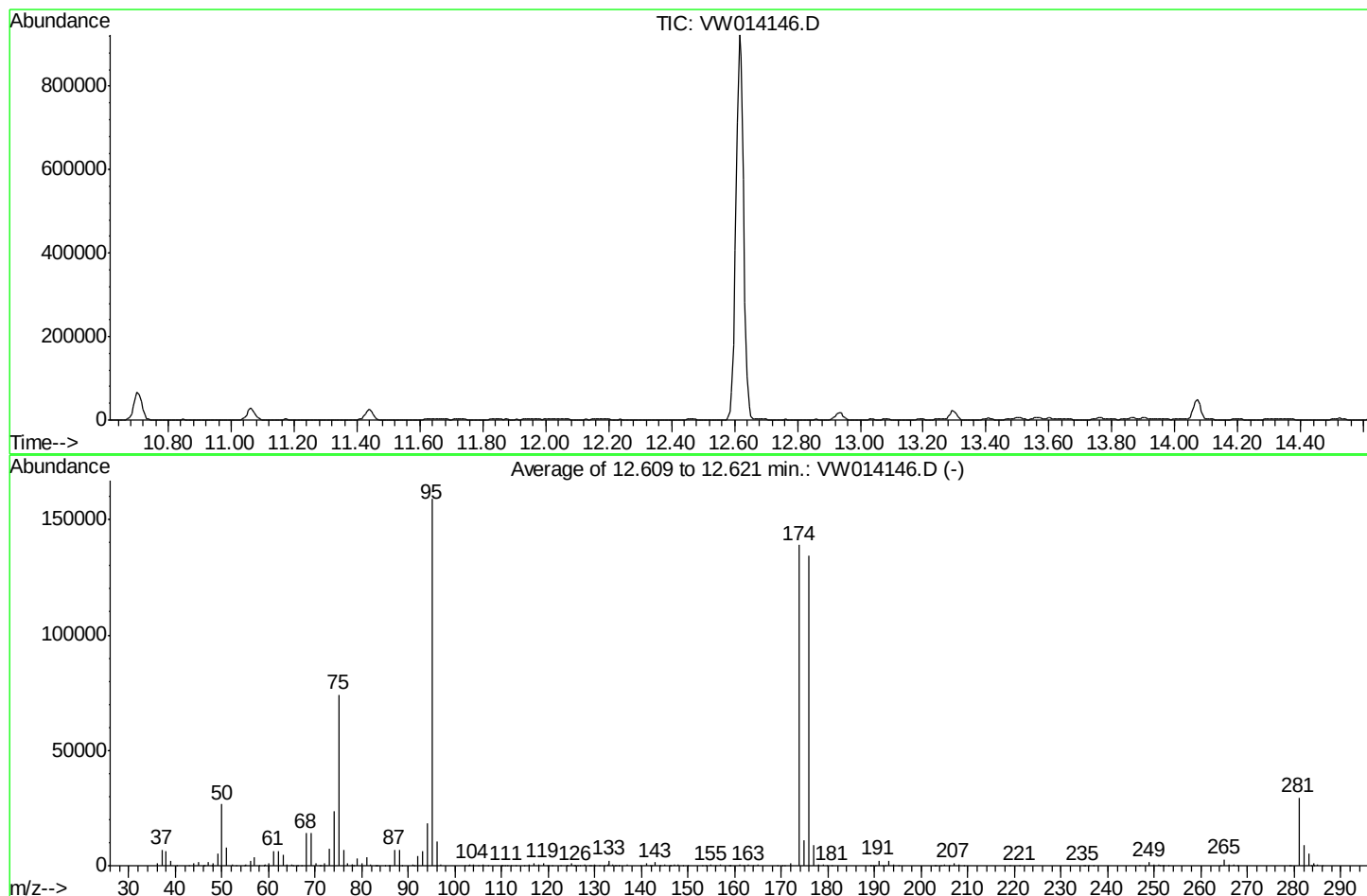


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112719\
Data File : VW014146.D
Acq On : 27 Nov 2019 08:46
Operator : SY/VA
Sample : BFB29
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB29

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Title : VOC Analysis
Last Update : Thu Nov 28 07:23:52 2019



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	16.8	26752	PASS
75	95	30	80	46.6	74061	PASS
95	95	100	100	100.0	158976	PASS
96	95	5	9	6.8	10747	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	87.3	138858	PASS
175	174	5	9	7.9	11019	PASS
176	174	95	101	96.9	134533	PASS
177	176	5	9	6.7	8990	PASS

m/z	Abundance
36.00	1181.0
37.10	6095.0
38.00	5812.0
39.10	1892.0
40.00	350.0
43.10	178.0
44.00	747.0
45.00	1343.0
45.90	244.0
47.10	1559.0
48.10	941.0
49.00	5074.0
50.00	23192.0
51.00	6826.0
52.20	342.0
53.00	121.0
55.20	424.0
56.00	1785.0
57.00	3444.0
58.10	175.0
59.20	465.0
60.00	1141.0
61.00	6043.0
62.10	5699.0
63.10	4393.0
64.00	620.0
65.00	591.0
65.90	138.0
68.00	11911.0
69.00	12276.0
70.10	989.0
71.00	95.0
72.00	827.0
73.00	7328.0
74.00	21008.0
75.00	65128.0
76.10	5936.0
76.90	790.0
77.80	331.0
78.20	352.0
78.90	2913.0
80.00	895.0
81.00	3063.0
81.90	512.0
83.20	317.0
84.90	79.0
86.90	6008.0
87.90	5690.0
88.70	551.0
90.90	499.0
92.00	3703.0
93.00	5513.0
94.00	15748.0
95.00	131200.0
96.00	10161.0
97.00	550.0
102.00	170.0
102.90	681.0
103.90	628.0
104.90	283.0
106.10	395.0
107.00	200.0
109.90	145.0
110.80	239.0
111.10	263.0
112.10	173.0
113.10	155.0
115.00	260.0
115.80	363.0
116.90	779.0
118.00	784.0
118.90	1034.0
119.80	152.0
120.90	88.0
122.60	81.0
123.80	78.0
124.10	73.0
125.10	1171.0
125.90	590.0
126.80	51.0
127.90	397.0
129.80	396.0
131.00	240.0
132.00	156.0
133.00	3104.0
133.90	778.0
134.70	336.0
136.80	240.0
141.00	978.0
142.20	170.0
142.90	1075.0
145.10	368.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	218.0
147.00	715.0
147.90	276.0
149.00	259.0
149.90	288.0
155.00	297.0
156.00	56.0
156.90	234.0
158.70	97.0
161.00	442.0
161.80	90.0
162.90	572.0
163.90	52.0
165.00	339.0
168.80	74.0
171.90	1144.0
173.90	105152.0
174.90	7913.0
176.00	98704.0
177.00	7395.0
177.80	420.0
179.10	669.0
179.90	203.0
180.90	74.0
189.00	276.0
189.70	109.0
191.00	3246.0
192.20	649.0
193.00	2942.0
194.00	519.0
195.10	222.0
202.90	533.0
205.00	548.0
205.90	145.0
207.00	1774.0
208.00	452.0
209.10	379.0
219.20	55.0
221.10	166.0
234.90	406.0
235.90	91.0
236.90	107.0
249.00	2237.0
250.00	723.0
250.90	1001.0
252.20	202.0
253.00	181.0
265.10	3278.0
266.00	811.0
267.10	1033.0
267.90	292.0
278.90	226.0
281.00	36288.0
282.10	10966.0
283.10	5735.0
284.10	1412.0
285.10	263.0
285.90	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

m/z	Abundance
36.00	1314.0
37.10	7232.0
38.00	5780.0
39.00	2486.0
40.10	334.0
43.10	96.0
44.00	972.0
45.00	1413.0
46.20	118.0
47.10	1843.0
47.80	813.0
48.10	833.0
49.10	5259.0
50.00	27080.0
51.00	8079.0
52.10	259.0
54.90	584.0
56.10	1964.0
57.00	3386.0
58.10	113.0
58.90	333.0
60.00	1216.0
61.00	5915.0
62.00	6621.0
63.10	5016.0
64.00	569.0
65.00	454.0
66.20	58.0
68.00	14345.0
69.00	14242.0
70.00	1004.0
71.20	105.0
72.00	1101.0
73.00	7387.0
74.00	24312.0
75.00	76176.0
76.00	7405.0
77.00	823.0
78.00	1032.0
78.90	3066.0
80.00	1002.0
81.00	3530.0
82.00	669.0
82.80	55.0
86.00	291.0
87.00	7673.0
88.00	6652.0
91.10	261.0
92.00	4187.0
93.00	7218.0
94.00	18840.0
95.00	168000.0
96.00	10241.0
96.90	478.0
103.00	319.0
103.90	558.0
104.80	167.0
105.90	623.0
106.90	184.0
109.70	242.0
110.20	121.0
111.00	170.0
112.80	201.0
114.90	207.0
115.90	658.0
116.90	844.0
118.00	579.0
119.00	1032.0
123.90	79.0
125.10	473.0
125.80	248.0
126.30	89.0
127.90	491.0
128.90	320.0
130.00	725.0
130.80	295.0
132.80	981.0
133.20	841.0
134.40	177.0
135.20	166.0
136.90	327.0
139.70	160.0
141.00	1264.0
141.90	218.0
143.00	1447.0
144.00	173.0
144.90	297.0
145.80	173.0
146.20	137.0
147.00	203.0
147.80	411.0
148.90	265.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

149.90	236.0
152.90	157.0
153.90	87.0
154.90	469.0
156.00	92.0
156.90	307.0
158.90	245.0
161.00	244.0
161.80	85.0
162.80	124.0
164.00	78.0
165.00	330.0
169.00	86.0
170.70	148.0
172.00	1284.0
173.90	158080.0
175.00	12589.0
175.90	157120.0
176.90	9664.0
177.90	395.0
179.00	247.0
179.90	67.0
189.20	111.0
190.20	132.0
191.00	1174.0
193.00	1163.0
194.00	199.0
195.00	120.0
203.20	256.0
204.90	384.0
205.90	96.0
207.00	731.0
208.10	247.0
208.90	78.0
219.00	133.0
221.00	51.0
234.80	167.0
235.10	165.0
246.90	66.0
248.90	1204.0
250.10	272.0
251.10	553.0
251.80	117.0
252.20	94.0
253.00	80.0
265.00	1672.0
266.10	367.0
267.10	398.0
267.90	129.0
278.90	104.0
279.20	90.0
281.10	20696.0
282.10	6177.0
283.00	3791.0
283.80	549.0
284.30	506.0
285.00	190.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1380.0
37.10	7301.0
38.10	6716.0
39.10	2217.0
39.90	289.0
40.20	264.0
43.00	108.0
44.00	1033.0
45.10	1868.0
46.00	111.0
47.00	2117.0
48.00	992.0
49.00	6004.0
50.00	29984.0
51.00	8793.0
52.00	380.0
52.90	118.0
55.10	585.0
56.00	2235.0
57.00	3699.0
57.90	256.0
59.10	402.0
60.00	1645.0
61.00	7298.0
62.00	7378.0
63.00	5301.0
64.00	531.0
65.20	599.0
67.00	520.0
68.00	15818.0
69.10	16384.0
70.10	1531.0
72.00	1017.0
73.00	8034.0
74.00	25368.0
75.00	80880.0
76.00	7172.0
77.00	949.0
77.90	870.0
78.90	3602.0
80.00	1219.0
81.00	3938.0
82.00	826.0
83.40	108.0
85.80	371.0
87.00	7359.0
88.00	7758.0
90.90	514.0
92.00	4874.0
93.00	6665.0
94.00	19968.0
95.00	177728.0
96.00	11839.0
97.00	309.0
102.10	122.0
103.10	588.0
103.90	706.0
104.90	388.0
105.90	621.0
106.90	190.0
109.80	261.0
111.10	257.0
112.00	348.0
112.90	134.0
114.90	351.0
115.90	445.0
116.90	981.0
117.90	843.0
119.00	1183.0
120.10	97.0
120.90	124.0
122.70	66.0
123.90	89.0
124.90	878.0
125.60	241.0
126.30	113.0
126.80	75.0
127.90	662.0
129.20	260.0
129.80	538.0
130.90	260.0
132.00	111.0
133.10	2478.0
133.90	582.0
135.00	327.0
136.80	276.0
139.70	156.0
141.10	1732.0
142.20	347.0
142.90	1817.0
143.80	159.0
144.90	447.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

145.90	326.0
146.90	510.0
148.00	558.0
148.90	235.0
149.80	189.0
153.80	118.0
154.90	370.0
156.00	59.0
156.80	392.0
158.80	186.0
159.10	169.0
161.00	233.0
161.80	101.0
163.00	336.0
165.00	247.0
170.20	73.0
170.90	193.0
171.90	1127.0
173.90	153344.0
175.00	12556.0
175.90	147776.0
177.00	9913.0
177.80	409.0
179.00	515.0
179.90	208.0
189.00	295.0
190.20	154.0
190.90	2031.0
191.80	442.0
193.00	2269.0
193.80	346.0
194.10	339.0
195.00	179.0
203.10	417.0
204.10	76.0
205.10	692.0
206.00	324.0
207.00	1657.0
208.00	263.0
208.90	240.0
219.10	64.0
221.10	209.0
235.10	202.0
236.00	57.0
246.90	52.0
249.00	1840.0
250.00	629.0
250.90	1043.0
252.00	289.0
253.00	165.0
264.10	172.0
265.00	2998.0
265.90	732.0
267.20	675.0
267.80	138.0
279.10	189.0
281.10	31936.0
282.10	9008.0
283.10	6243.0
284.10	1274.0
285.00	447.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29

Scan 1748 (12.560 min): VW014146.D
BFB29

m/z	Abundance
39.90	213.0
41.00	119.0
43.00	52.0
43.90	109.0
69.10	68.0
168.90	140.0
206.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB29