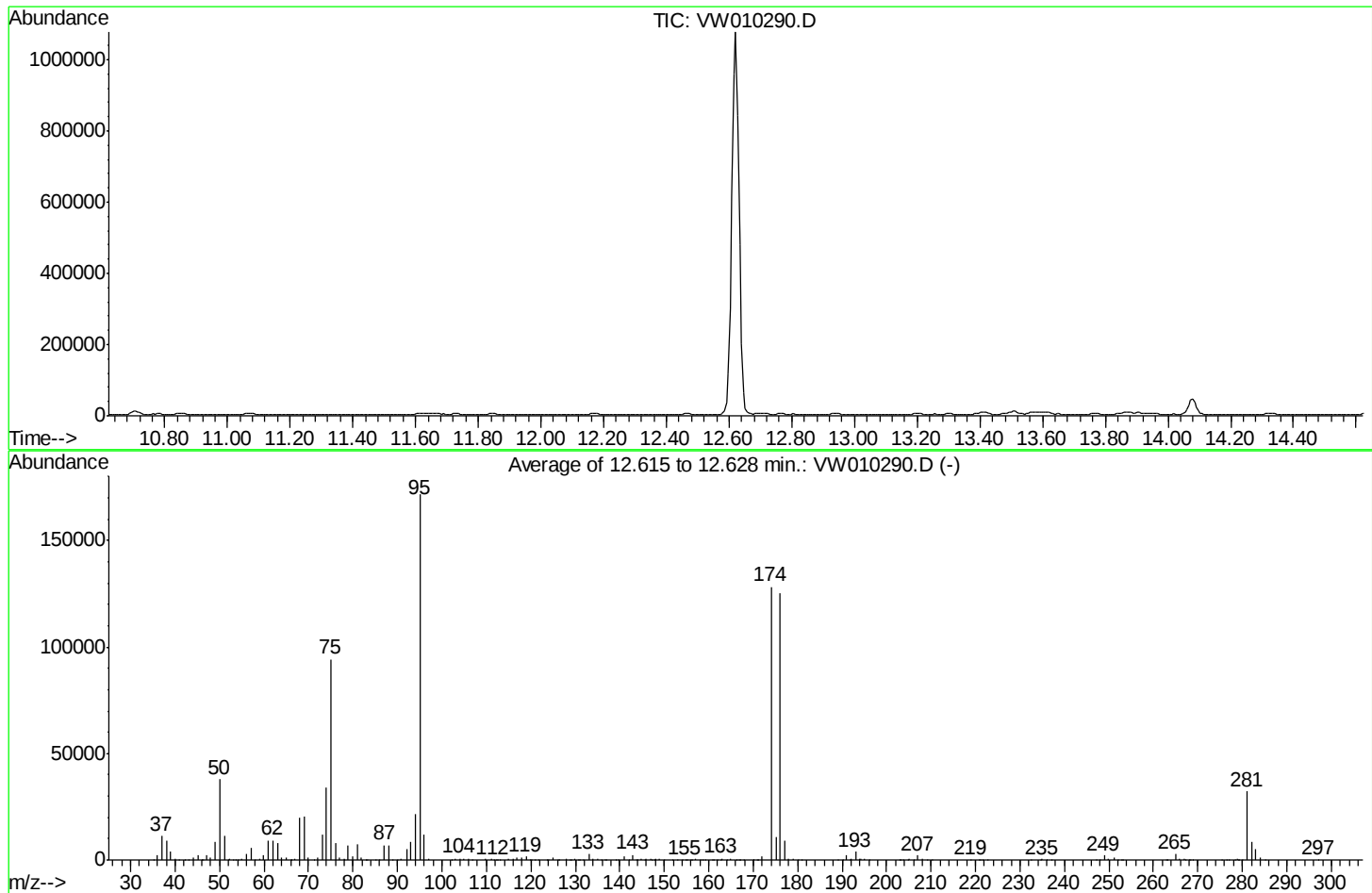


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050719\
Data File : VW010290.D
Acq On : 07 May 2019 09:14
Operator : SY/VA
Sample : BFB12
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB12

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM050719S.M
Title : VOC Analysis
Last Update : Wed May 08 02:05:40 2019



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.1	37872	PASS
75	95	30	80	54.9	94256	PASS
95	95	100	100	100.0	171648	PASS
96	95	5	9	6.8	11661	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.8	128378	PASS
175	174	5	9	8.2	10589	PASS
176	174	95	101	97.5	125125	PASS
177	176	5	9	7.1	8933	PASS

m/z	Abundance
38.20	84.0
40.10	1697.0
40.90	85.0
42.00	135.0
42.90	168.0
44.00	437.0
54.90	80.0
55.40	133.0
56.90	114.0
59.90	111.0
69.90	53.0
72.90	77.0
193.10	56.0
281.20	80.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	2034.0
37.00	11442.0
38.10	9666.0
39.00	4570.0
40.00	2078.0
41.00	234.0
43.00	412.0
44.00	2104.0
45.00	2671.0
46.00	172.0
47.10	2505.0
48.00	1176.0
49.10	9015.0
50.00	38288.0
51.00	12457.0
52.00	542.0
53.00	318.0
54.20	100.0
55.00	586.0
56.00	3113.0
57.00	5740.0
58.10	231.0
59.00	875.0
60.00	2120.0
61.00	8851.0
62.00	10143.0
63.00	8549.0
64.00	1753.0
65.10	1527.0
66.00	251.0
67.10	634.0
68.00	19032.0
69.00	20816.0
70.10	1635.0
71.10	188.0
72.10	1348.0
73.10	13944.0
74.00	34680.0
75.00	96536.0
76.00	8336.0
77.00	1270.0
77.90	854.0
78.90	7260.0
80.00	1964.0
81.00	6922.0
82.00	1543.0
82.90	238.0
85.90	230.0
87.00	6667.0
88.00	6567.0
88.80	324.0
90.00	79.0
90.90	758.0
92.00	5059.0
93.00	8818.0
94.00	20192.0
95.00	169216.0
96.00	12010.0
97.00	506.0
103.10	956.0
104.00	807.0
104.90	591.0
105.90	708.0
106.90	287.0
109.80	437.0
111.00	237.0
111.60	214.0
112.10	414.0
112.90	267.0
115.00	501.0
115.80	718.0
116.90	1236.0
117.90	969.0
118.90	1738.0
119.80	106.0
120.80	141.0
121.70	69.0
123.70	123.0
125.00	1385.0
126.00	513.0
126.50	248.0
128.00	481.0
128.80	226.0
129.20	210.0
129.80	655.0
130.80	415.0
131.80	138.0
133.00	4049.0
133.90	1085.0
135.00	702.0
135.80	136.0
136.70	377.0

Instrument :
MSVOA_W
ClientSampleId :
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139.70	115.0
140.90	1714.0
142.00	257.0
143.00	2375.0
144.10	160.0
144.90	739.0
145.70	141.0
146.10	264.0
147.00	701.0
147.70	341.0
149.00	484.0
149.90	153.0
151.90	92.0
153.00	133.0
153.90	79.0
155.00	326.0
156.90	395.0
159.00	179.0
160.80	534.0
162.00	230.0
162.90	903.0
164.00	193.0
164.80	417.0
166.90	81.0
169.90	56.0
170.80	459.0
172.00	1687.0
174.00	113168.0
175.00	9471.0
175.90	109440.0
176.90	8475.0
178.00	543.0
179.10	1148.0
180.00	322.0
180.90	123.0
189.00	322.0
191.00	3086.0
192.10	907.0
193.00	5797.0
193.90	700.0
195.00	572.0
196.20	127.0
202.90	580.0
203.70	71.0
205.10	692.0
206.10	265.0
207.10	2679.0
207.90	650.0
209.10	374.0
210.10	55.0
218.90	232.0
220.80	203.0
221.70	103.0
234.90	579.0
235.90	207.0
237.00	216.0
247.10	73.0
248.00	131.0
249.00	2884.0
249.90	704.0
251.10	1488.0
252.10	243.0
252.90	253.0
262.90	106.0
265.00	3675.0
265.90	1011.0
266.90	1128.0
268.00	207.0
268.90	82.0
275.30	112.0
277.10	150.0
278.20	200.0
279.00	595.0
281.10	40352.0
282.10	9962.0
283.00	6464.0
284.00	1399.0
285.00	328.0
297.10	79.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2513.0
37.00	12254.0
38.10	9831.0
39.10	4596.0
40.00	2331.0
41.00	215.0
42.30	91.0
43.10	447.0
44.00	1770.0
45.10	2433.0
46.20	415.0
47.10	2037.0
47.90	1206.0
49.00	10322.0
50.00	43168.0
51.00	12977.0
52.20	467.0
53.10	239.0
54.00	99.0
55.00	824.0
56.00	3278.0
57.10	7037.0
58.00	259.0
59.00	709.0
60.10	2404.0
61.00	10922.0
62.00	10452.0
63.00	8623.0
64.00	1011.0
65.10	982.0
66.00	219.0
67.00	918.0
68.00	22496.0
69.00	23016.0
70.00	1486.0
71.10	232.0
72.00	965.0
73.00	13080.0
74.00	37880.0
75.00	105864.0
76.00	8208.0
77.00	1391.0
77.90	1157.0
78.90	7820.0
80.00	2031.0
80.90	8019.0
81.90	1369.0
83.10	276.0
85.00	85.0
85.90	416.0
87.00	7774.0
87.90	7275.0
90.90	741.0
92.00	6430.0
93.00	9337.0
94.00	23768.0
95.00	194432.0
96.00	13594.0
97.00	320.0
102.20	164.0
102.90	703.0
103.90	1219.0
104.90	622.0
106.00	809.0
106.80	211.0
109.90	379.0
111.10	510.0
111.70	263.0
112.10	289.0
113.00	370.0
114.80	333.0
115.90	699.0
116.90	1268.0
117.80	1113.0
119.00	1933.0
120.00	88.0
120.90	69.0
121.70	179.0
123.90	211.0
125.00	975.0
126.40	257.0
127.90	900.0
129.20	292.0
129.90	945.0
131.00	432.0
133.00	2614.0
134.00	644.0
134.90	746.0
135.90	57.0
136.90	491.0
139.10	94.0
139.80	240.0

Instrument :
MSVOA_W
ClientSampleId :
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141.00	2365.0
141.90	222.0
143.00	2581.0
143.80	194.0
145.00	763.0
145.90	480.0
146.80	535.0
148.00	548.0
148.80	313.0
150.00	245.0
151.90	104.0
152.80	158.0
153.90	92.0
154.70	323.0
156.00	85.0
156.90	771.0
158.20	146.0
158.70	198.0
159.10	152.0
161.10	291.0
161.90	53.0
163.00	640.0
164.00	209.0
164.90	552.0
166.10	55.0
167.10	60.0
167.70	58.0
169.90	77.0
171.00	525.0
172.00	1982.0
174.00	144896.0
175.10	12589.0
176.00	141184.0
177.00	10282.0
178.00	728.0
179.00	754.0
180.00	285.0
180.90	166.0
189.10	421.0
191.00	2314.0
192.00	983.0
193.00	4313.0
194.10	1107.0
195.00	403.0
203.20	245.0
203.80	94.0
205.00	615.0
206.00	205.0
207.00	2371.0
208.00	619.0
209.20	215.0
218.90	79.0
221.10	171.0
222.80	77.0
232.50	51.0
235.00	397.0
235.90	221.0
237.10	78.0
247.00	81.0
248.90	2240.0
249.90	726.0
251.00	1297.0
252.10	163.0
253.10	180.0
263.10	57.0
265.00	3023.0
266.00	918.0
266.90	857.0
268.20	109.0
269.00	86.0
276.50	59.0
277.10	294.0
278.80	434.0
281.10	34728.0
282.10	10090.0
283.00	5691.0
284.00	1447.0
285.00	225.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
35.10	73.0
36.00	1585.0
37.00	9776.0
38.00	7795.0
39.00	3455.0
40.00	2162.0
41.00	211.0
42.90	300.0
44.00	1501.0
45.00	1770.0
46.20	160.0
47.10	2298.0
48.10	1139.0
49.00	6528.0
50.00	32160.0
51.10	9277.0
52.10	524.0
52.90	194.0
53.50	83.0
54.20	98.0
55.00	486.0
56.10	2835.0
57.00	5168.0
57.90	169.0
58.90	254.0
59.90	1844.0
61.00	8049.0
62.00	7526.0
63.10	6988.0
64.00	924.0
64.90	1016.0
66.20	156.0
66.90	599.0
68.00	17736.0
69.00	16760.0
70.10	1030.0
71.10	175.0
71.90	848.0
73.00	9362.0
74.00	29696.0
75.00	80368.0
76.00	6532.0
76.90	894.0
78.10	800.0
78.90	5489.0
79.90	1774.0
80.90	6627.0
81.90	1155.0
83.00	232.0
85.00	54.0
86.00	241.0
87.00	6074.0
87.90	6114.0
90.90	655.0
92.00	4626.0
93.00	6636.0
94.00	20288.0
95.00	151296.0
96.00	9379.0
97.00	463.0
102.10	88.0
102.80	418.0
103.90	587.0
105.00	199.0
105.80	760.0
106.90	223.0
109.80	214.0
111.00	340.0
111.70	160.0
112.20	208.0
112.60	207.0
113.10	110.0
115.00	534.0
116.00	612.0
117.00	1460.0
117.90	975.0
118.90	1020.0
120.00	94.0
121.70	68.0
124.00	139.0
124.90	591.0
126.50	88.0
128.00	499.0
128.60	218.0
129.10	173.0
129.90	790.0
130.90	244.0
133.00	1647.0
134.10	408.0
134.80	491.0
136.80	276.0
139.00	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

139.70	140.0
140.90	1867.0
141.90	273.0
142.90	2079.0
144.00	112.0
144.80	316.0
146.00	204.0
146.70	210.0
147.10	203.0
148.00	399.0
148.70	266.0
149.90	278.0
152.80	136.0
154.00	68.0
154.70	392.0
156.30	112.0
157.00	263.0
158.00	86.0
159.00	201.0
160.90	280.0
162.70	177.0
163.10	242.0
164.90	345.0
166.10	93.0
167.80	62.0
170.10	94.0
171.00	195.0
172.00	1557.0
174.00	127072.0
175.00	9709.0
176.00	124752.0
177.00	8043.0
178.10	317.0
179.00	436.0
179.90	91.0
180.80	140.0
189.10	106.0
190.10	195.0
190.90	1718.0
191.80	148.0
192.90	1959.0
193.90	431.0
194.90	267.0
203.00	228.0
203.70	94.0
204.80	464.0
205.90	72.0
207.00	1380.0
207.90	397.0
209.00	253.0
219.00	130.0
221.10	86.0
222.80	76.0
234.70	232.0
235.90	85.0
237.00	82.0
249.00	1287.0
249.80	361.0
251.00	544.0
251.90	151.0
252.90	73.0
265.00	1522.0
266.00	342.0
267.10	529.0
268.20	53.0
268.90	69.0
276.60	79.0
279.10	307.0
279.20	309.0
280.00	875.0
281.00	21296.0
282.00	5922.0
283.10	3705.0
284.00	649.0
284.90	132.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12