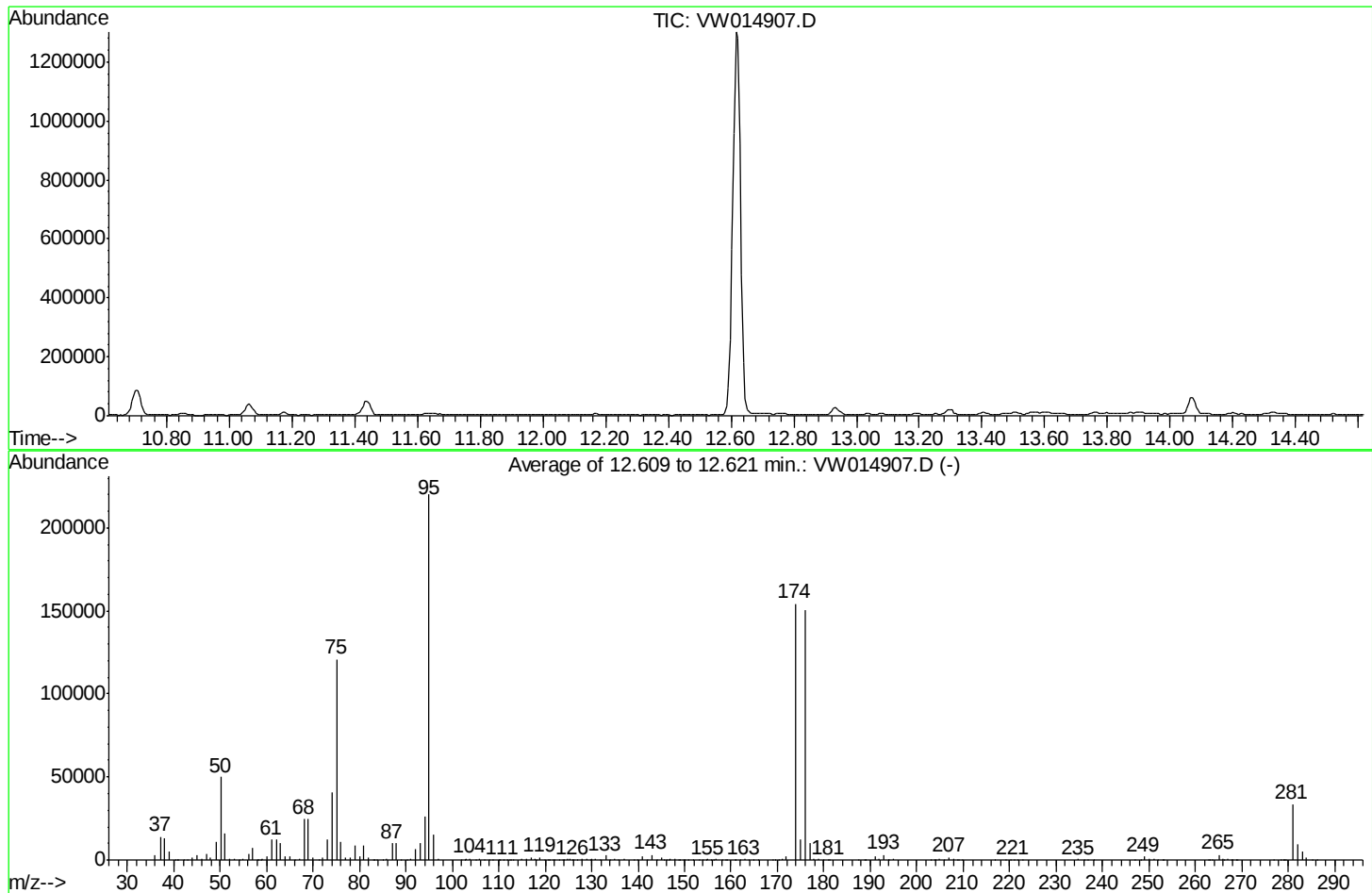


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW020720\
 Data File : VW014907.D
 Acq On : 07 Feb 2020 08:51
 Operator : SY/VA
 Sample : BFB30
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB30

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
 Title : VOC Analysis
 Last Update : Sat Feb 08 03:59:50 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	22.7	50064	PASS
75	95	30	80	54.9	120805	PASS
95	95	100	100	100.0	220160	PASS
96	95	5	9	6.8	15034	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.1	154400	PASS
175	174	5	9	7.9	12270	PASS
176	174	95	101	97.3	150253	PASS
177	176	5	9	6.9	10412	PASS

m/z	Abundance
36.10	3279.0
37.10	14634.0
38.00	14340.0
39.00	5522.0
40.00	721.0
40.90	236.0
42.10	91.0
43.00	309.0
44.00	2203.0
45.00	3082.0
45.90	464.0
47.00	4223.0
47.90	1254.0
49.00	12607.0
50.00	54672.0
51.00	17960.0
52.10	662.0
53.00	420.0
54.00	176.0
55.00	835.0
56.00	4188.0
57.00	7677.0
57.90	282.0
58.30	209.0
58.80	217.0
60.00	2934.0
61.00	12993.0
62.00	12684.0
63.00	10959.0
64.00	2011.0
65.00	2658.0
66.00	240.0
67.10	593.0
68.00	26328.0
69.00	26808.0
70.00	2116.0
71.20	231.0
72.00	1671.0
73.00	12107.0
74.00	44648.0
75.00	132608.0
76.00	12225.0
76.90	1566.0
78.00	1549.0
78.90	8749.0
80.00	2290.0
80.90	9304.0
81.90	1874.0
83.10	204.0
85.80	452.0
87.00	10166.0
87.90	11083.0
90.20	116.0
90.90	1163.0
92.00	7258.0
93.00	11451.0
94.00	29152.0
95.00	245568.0
96.00	16100.0
96.90	600.0
103.00	373.0
103.80	1020.0
105.00	392.0
105.90	1035.0
107.00	213.0
107.80	82.0
110.10	228.0
110.90	410.0
111.90	249.0
112.60	150.0
114.80	418.0
115.90	1026.0
116.90	1846.0
118.00	1122.0
118.90	2053.0
119.70	76.0
120.60	59.0
121.90	149.0
123.00	82.0
123.90	145.0
124.90	599.0
125.70	300.0
126.10	150.0
127.00	159.0
127.80	832.0
128.90	456.0
129.90	877.0
130.80	427.0
131.80	94.0
133.10	1612.0
134.90	569.0
135.80	68.0

Instrument :
MSVOA_W
ClientSampleId :
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136.90	452.0
139.00	223.0
139.90	267.0
140.90	2097.0
142.00	307.0
142.90	3360.0
144.00	280.0
144.90	1310.0
145.70	318.0
146.70	287.0
146.90	285.0
147.90	501.0
148.90	279.0
149.80	473.0
150.90	95.0
151.90	85.0
153.00	149.0
153.90	135.0
154.90	670.0
155.70	127.0
156.20	58.0
156.90	401.0
158.00	84.0
158.90	236.0
161.00	396.0
162.80	276.0
164.90	298.0
165.90	75.0
168.50	101.0
169.20	181.0
171.00	765.0
172.00	2468.0
173.90	187136.0
175.00	13830.0
175.90	178368.0
176.90	11637.0
177.90	619.0
178.90	512.0
187.30	66.0
188.90	112.0
191.00	1295.0
191.80	371.0
193.00	1648.0
194.00	277.0
194.90	230.0
202.90	229.0
205.00	450.0
207.00	1076.0
207.90	236.0
208.80	189.0
220.80	80.0
234.90	334.0
235.90	82.0
238.00	53.0
246.90	66.0
249.00	1289.0
250.10	307.0
251.00	544.0
252.00	186.0
253.20	130.0
262.80	88.0
265.00	1595.0
266.10	539.0
267.00	607.0
268.10	92.0
268.70	65.0
278.40	56.0
279.20	189.0
281.10	19600.0
282.00	6473.0
283.10	3391.0
283.90	759.0
285.20	351.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
35.30	72.0
36.00	2861.0
37.10	16105.0
38.00	14469.0
39.00	6235.0
39.90	791.0
40.90	163.0
42.00	144.0
43.10	309.0
44.00	2250.0
45.00	3261.0
46.00	655.0
47.10	4107.0
48.00	1626.0
49.00	12623.0
50.10	55208.0
51.00	17344.0
52.00	962.0
52.80	441.0
54.00	331.0
55.00	1052.0
56.10	4293.0
57.00	7977.0
58.00	336.0
59.10	563.0
60.00	2748.0
61.00	13623.0
62.00	14783.0
63.00	11690.0
64.00	2204.0
65.10	2535.0
65.90	296.0
67.00	671.0
68.00	26872.0
69.00	28408.0
70.00	1833.0
71.10	153.0
72.00	1577.0
73.00	13960.0
74.00	45472.0
75.00	135232.0
76.00	11008.0
77.00	1777.0
77.90	1065.0
78.90	9685.0
79.90	2612.0
80.90	10192.0
82.00	2080.0
82.90	166.0
83.30	117.0
85.10	112.0
86.00	462.0
87.00	11442.0
87.90	10956.0
90.90	935.0
92.00	7647.0
93.00	10687.0
94.00	29192.0
95.00	246144.0
96.00	16808.0
97.00	544.0
102.80	514.0
103.80	1105.0
104.90	423.0
105.90	1045.0
106.90	208.0
107.90	194.0
109.70	209.0
110.20	320.0
110.90	418.0
112.20	273.0
113.10	84.0
114.80	422.0
115.80	829.0
117.00	1464.0
117.80	1194.0
118.90	1828.0
119.80	173.0
120.70	114.0
121.70	90.0
122.90	149.0
123.90	282.0
124.90	1174.0
125.70	331.0
126.10	289.0
126.90	71.0
127.90	819.0
128.90	508.0
129.90	747.0
130.80	365.0
133.10	2814.0
134.00	691.0

Instrument :
MSVOA_W
ClientSampleId :
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134.90	666.0
135.80	116.0
137.00	559.0
139.80	272.0
140.90	2055.0
141.90	302.0
142.90	3546.0
143.90	410.0
145.00	1774.0
146.00	474.0
146.90	520.0
147.90	486.0
149.00	302.0
149.70	171.0
150.00	161.0
151.90	89.0
153.00	175.0
153.90	170.0
154.90	404.0
155.80	185.0
156.80	465.0
158.00	60.0
159.10	330.0
160.80	494.0
161.90	110.0
163.00	634.0
163.90	241.0
164.80	396.0
166.00	68.0
168.90	122.0
169.50	100.0
170.20	203.0
170.90	779.0
171.90	2262.0
173.90	166336.0
175.00	13884.0
175.90	164928.0
177.00	10148.0
177.90	485.0
178.90	845.0
180.00	142.0
188.80	354.0
190.90	2468.0
191.90	588.0
193.00	3191.0
194.10	408.0
195.00	467.0
203.00	303.0
203.80	77.0
205.00	709.0
207.10	1898.0
208.00	441.0
209.10	193.0
216.90	55.0
220.90	318.0
234.90	331.0
236.00	91.0
236.80	78.0
246.90	88.0
248.20	64.0
248.90	2500.0
250.00	553.0
251.00	1067.0
252.00	467.0
252.90	177.0
263.20	85.0
265.10	3269.0
265.90	992.0
267.00	990.0
267.70	183.0
268.80	60.0
276.80	74.0
279.00	320.0
279.50	326.0
281.00	36592.0
282.00	10108.0
283.00	5249.0
284.00	1238.0
285.10	532.0
286.10	112.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	2236.0
37.00	11283.0
38.10	11576.0
39.00	4622.0
40.20	731.0
40.70	332.0
42.20	175.0
43.10	369.0
44.00	2310.0
45.00	2596.0
46.00	399.0
47.00	3331.0
48.00	1163.0
49.00	8465.0
50.00	40312.0
51.00	13049.0
52.00	752.0
53.00	700.0
54.10	163.0
55.00	898.0
56.00	3138.0
57.00	5756.0
58.10	208.0
59.00	750.0
60.00	2009.0
61.00	9572.0
62.00	10321.0
63.00	8650.0
64.00	1761.0
65.00	2016.0
65.80	187.0
67.10	603.0
68.00	20024.0
69.00	19272.0
70.00	1586.0
71.00	183.0
72.00	1073.0
73.00	11510.0
74.00	32416.0
75.00	94576.0
76.00	8629.0
77.10	1176.0
78.10	965.0
78.90	7625.0
79.90	2029.0
80.90	7074.0
81.90	1495.0
82.90	193.0
83.80	148.0
85.90	514.0
87.00	8382.0
88.00	7691.0
89.00	258.0
90.90	854.0
92.00	5283.0
93.00	8151.0
94.00	20632.0
95.00	168768.0
96.00	12354.0
97.00	517.0
101.80	86.0
103.10	860.0
104.00	991.0
105.00	319.0
105.90	646.0
107.00	235.0
107.90	155.0
108.70	58.0
109.90	605.0
111.00	284.0
111.90	285.0
112.70	181.0
115.00	438.0
116.00	720.0
116.90	1322.0
117.80	908.0
118.90	1562.0
119.90	200.0
120.90	229.0
121.70	111.0
123.00	106.0
123.70	58.0
125.20	1645.0
126.00	697.0
126.80	110.0
127.80	391.0
128.90	320.0
129.70	438.0
130.90	419.0
131.90	274.0
133.00	3687.0
135.10	536.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

135.80	99.0
136.90	358.0
139.90	123.0
141.00	1494.0
141.80	211.0
142.90	2331.0
144.00	323.0
145.00	1311.0
145.70	306.0
147.00	699.0
147.90	445.0
148.80	234.0
150.00	146.0
153.00	119.0
153.80	63.0
154.70	335.0
155.10	322.0
155.80	76.0
156.80	389.0
158.80	286.0
160.80	428.0
161.00	438.0
161.90	89.0
162.90	578.0
163.90	122.0
165.00	352.0
168.90	109.0
170.30	104.0
170.90	431.0
172.00	1401.0
173.90	109728.0
174.90	9096.0
175.90	107464.0
176.90	9452.0
177.90	484.0
179.00	699.0
179.90	202.0
180.80	109.0
181.10	115.0
189.10	357.0
191.00	3528.0
191.90	1018.0
193.00	4016.0
193.90	893.0
194.90	697.0
203.00	614.0
204.10	136.0
204.90	1167.0
206.00	381.0
207.00	2335.0
208.00	723.0
209.10	505.0
209.70	73.0
219.10	139.0
220.20	110.0
220.80	258.0
221.80	67.0
222.90	63.0
234.80	546.0
236.00	131.0
236.90	138.0
246.80	110.0
249.00	2587.0
250.10	761.0
251.00	1274.0
252.00	350.0
253.00	166.0
262.90	157.0
263.50	76.0
265.00	4082.0
265.90	1189.0
267.00	841.0
268.10	293.0
269.10	134.0
276.80	94.0
279.00	411.0
281.00	44184.0
282.10	12388.0
283.10	7483.0
284.00	1375.0
285.00	236.0
286.10	75.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	78.0
35.90	102.0
37.10	56.0
38.10	96.0
38.90	86.0
40.00	699.0
42.00	78.0
42.90	76.0
44.00	694.0
45.10	134.0
47.70	71.0
51.00	66.0
54.80	99.0
57.10	141.0
69.00	114.0
70.00	71.0
73.20	58.0
78.10	63.0
96.20	53.0
96.70	75.0
119.10	74.0
120.90	52.0
168.70	57.0
169.10	63.0
202.10	65.0
207.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
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