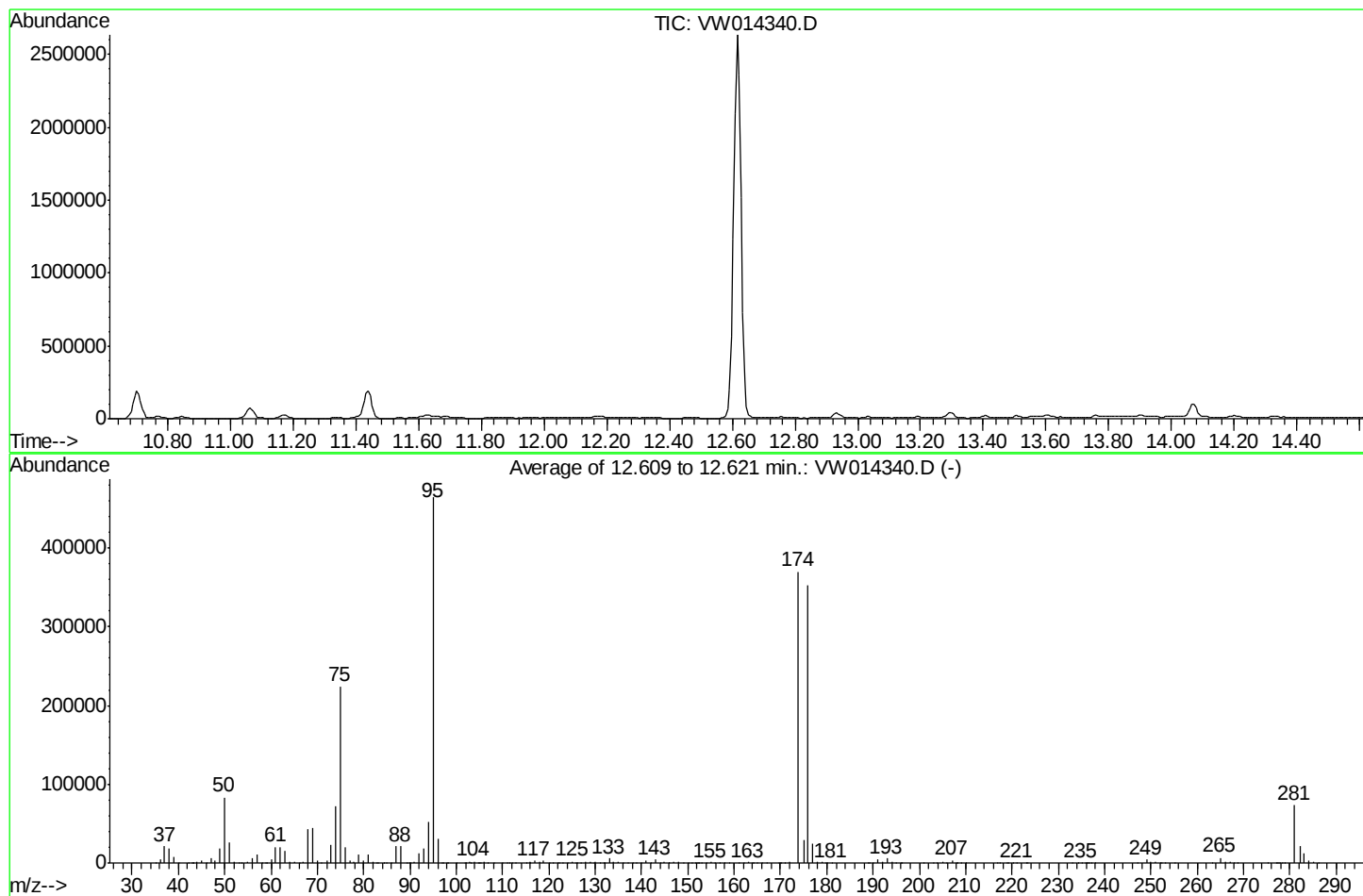


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW121319\
Data File : VW014340.D
Acq On : 13 Dec 2019 09:33
Operator : SY/VA
Sample : BFB08
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB08

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Title : VOC Analysis
Last Update : Tue Dec 17 07:27:11 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	18.0	83506	PASS
75	95	30	80	48.3	224376	PASS
95	95	100	100	100.0	464426	PASS
96	95	5	9	6.7	30936	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.7	369941	PASS
175	174	5	9	7.9	29168	PASS
176	174	95	101	95.5	353450	PASS
177	176	5	9	6.9	24264	PASS

m/z	Abundance
36.00	4171.0
37.00	18848.0
38.00	17904.0
39.10	7372.0
40.00	1020.0
41.00	266.0
42.10	153.0
42.80	419.0
43.10	414.0
44.10	2510.0
45.00	4206.0
46.10	447.0
47.00	5545.0
48.00	2286.0
49.00	16704.0
50.00	76616.0
51.10	23424.0
52.00	1006.0
53.10	311.0
53.70	87.0
55.00	959.0
56.00	5871.0
57.00	9159.0
58.00	432.0
59.10	1020.0
60.00	3744.0
61.00	19448.0
62.00	17384.0
63.00	15493.0
64.00	1949.0
65.10	2098.0
66.00	348.0
67.00	981.0
68.00	38120.0
69.00	40320.0
70.00	3012.0
70.90	261.0
72.10	2324.0
73.00	22456.0
74.00	64256.0
75.00	198400.0
76.00	18016.0
77.00	2499.0
77.90	1606.0
78.90	9592.0
79.90	2507.0
81.00	9870.0
81.90	2186.0
82.90	377.0
84.40	55.0
84.90	244.0
86.00	732.0
87.00	18496.0
88.00	19232.0
89.30	381.0
89.80	112.0
91.00	1378.0
92.00	11308.0
93.00	15916.0
94.00	45408.0
95.00	402240.0
96.00	27848.0
96.90	949.0
98.10	89.0
100.00	83.0
102.10	135.0
102.90	1736.0
103.90	2117.0
104.80	711.0
105.90	1446.0
106.90	305.0
108.10	186.0
110.00	696.0
110.90	588.0
112.00	462.0
112.90	274.0
114.90	936.0
115.80	955.0
116.90	2673.0
117.90	1514.0
118.90	3177.0
120.00	243.0
120.90	336.0
122.20	93.0
122.90	136.0
123.80	293.0
125.10	2987.0
126.80	111.0
127.90	1215.0
128.90	612.0
129.80	1624.0
131.00	684.0

Instrument :
MSVOA_W
ClientSampleId :
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131.90	224.0
133.00	7822.0
133.90	1783.0
134.90	1178.0
135.90	122.0
136.90	555.0
138.00	104.0
138.90	136.0
139.90	217.0
140.90	2663.0
143.00	3784.0
144.00	284.0
144.90	953.0
145.80	647.0
147.00	1089.0
148.00	1034.0
149.00	384.0
150.10	533.0
150.80	79.0
151.70	158.0
153.00	244.0
153.90	310.0
154.90	985.0
155.90	158.0
157.00	518.0
158.00	120.0
158.80	458.0
161.00	818.0
162.00	348.0
163.00	1251.0
164.20	309.0
164.90	1311.0
166.10	89.0
167.10	61.0
169.00	215.0
169.90	77.0
172.00	2517.0
173.90	290112.0
175.00	23264.0
175.90	280128.0
177.00	21408.0
178.00	1244.0
179.00	1702.0
179.80	419.0
181.00	387.0
189.10	774.0
191.00	6634.0
192.00	1417.0
193.00	8150.0
194.00	1467.0
195.00	1065.0
196.00	237.0
203.00	728.0
205.00	1729.0
207.10	5042.0
207.90	1319.0
209.00	657.0
216.80	99.0
219.20	183.0
220.20	113.0
221.10	283.0
223.10	73.0
233.00	95.0
234.20	118.0
235.00	950.0
235.70	178.0
236.40	262.0
237.00	251.0
237.80	88.0
247.00	299.0
249.00	5893.0
250.00	1735.0
251.00	2702.0
252.00	576.0
253.00	500.0
255.00	88.0
265.00	8641.0
266.00	2216.0
267.10	1796.0
268.00	461.0
268.90	302.0
275.30	80.0
277.00	80.0
277.50	83.0
279.00	586.0
281.10	87952.0
282.10	28800.0
283.10	15161.0
284.00	3252.0
285.10	1010.0
286.10	182.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	106.0
36.00	4146.0
37.10	23832.0
38.10	21904.0
39.00	8698.0
40.00	833.0
40.90	193.0
41.20	197.0
42.10	67.0
43.10	317.0
44.00	2596.0
45.00	4215.0
46.10	467.0
47.00	7003.0
48.00	3411.0
49.00	20424.0
50.00	94872.0
51.10	29568.0
52.00	1238.0
52.90	422.0
55.00	1595.0
56.00	6571.0
57.00	12051.0
58.00	624.0
58.80	826.0
60.00	4659.0
61.00	24000.0
62.00	22320.0
63.10	17808.0
64.10	1776.0
64.90	1800.0
66.10	327.0
67.00	1484.0
68.00	49888.0
69.00	49688.0
70.10	3551.0
71.00	205.0
72.00	3217.0
73.00	25136.0
74.00	82712.0
75.00	248320.0
76.00	21872.0
77.00	2667.0
77.90	2190.0
78.90	11488.0
80.00	3651.0
80.90	11602.0
81.90	2429.0
83.10	294.0
84.90	154.0
85.80	637.0
87.00	24016.0
87.90	22464.0
90.00	69.0
91.00	1789.0
92.00	14069.0
93.00	20160.0
94.00	58176.0
95.00	521664.0
96.00	35440.0
97.10	1086.0
97.80	151.0
98.20	115.0
103.20	955.0
103.90	2376.0
105.00	815.0
105.90	1767.0
106.90	444.0
109.90	677.0
111.00	787.0
112.10	605.0
112.90	210.0
115.00	916.0
116.00	1832.0
116.90	2858.0
117.90	2233.0
118.90	3446.0
120.00	199.0
120.90	270.0
122.00	202.0
122.90	175.0
123.90	386.0
125.10	1833.0
125.70	790.0
126.80	126.0
127.90	1331.0
128.90	1000.0
130.00	1395.0
130.90	915.0
132.10	278.0
133.00	6537.0
133.80	1781.0

Instrument :
MSVOA_W
ClientSampleId :
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135.00	1479.0
135.90	153.0
136.90	918.0
138.90	123.0
141.00	3984.0
141.90	665.0
143.00	4475.0
143.90	426.0
145.00	844.0
146.00	928.0
146.80	1125.0
147.90	1044.0
148.90	475.0
149.90	475.0
150.80	61.0
151.90	252.0
152.50	212.0
153.10	232.0
154.00	354.0
154.90	1025.0
155.90	201.0
157.00	1002.0
158.00	139.0
158.90	529.0
160.90	625.0
161.90	186.0
163.00	1361.0
164.00	167.0
165.00	682.0
165.90	181.0
168.90	251.0
169.80	152.0
172.10	2371.0
173.90	413696.0
175.00	34048.0
175.90	386304.0
177.00	25088.0
178.00	1127.0
179.10	1228.0
180.90	118.0
188.80	338.0
189.90	229.0
191.00	4610.0
192.00	1233.0
193.00	5713.0
193.80	803.0
195.00	842.0
195.90	102.0
196.30	108.0
200.90	101.0
203.10	738.0
203.90	304.0
204.90	1444.0
206.00	335.0
207.00	4466.0
208.10	923.0
208.90	584.0
210.00	78.0
217.20	51.0
218.90	124.0
219.10	141.0
221.00	304.0
223.30	75.0
234.10	67.0
235.00	960.0
236.00	215.0
237.10	329.0
246.90	296.0
249.00	4563.0
250.00	1603.0
250.90	2528.0
251.90	587.0
253.10	350.0
265.00	6396.0
266.10	2179.0
267.00	1764.0
268.00	558.0
268.80	365.0
275.20	56.0
277.20	81.0
277.90	55.0
278.90	346.0
281.00	82032.0
282.10	22760.0
283.10	13603.0
284.10	3303.0
284.90	985.0
286.10	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.10	3619.0
37.10	20368.0
38.00	16904.0
39.00	6737.0
39.90	927.0
41.10	106.0
42.20	137.0
42.80	373.0
43.30	295.0
44.10	2348.0
45.00	3101.0
46.10	269.0
47.00	6244.0
48.00	2282.0
49.00	17048.0
50.00	79200.0
51.00	25616.0
52.10	824.0
55.00	981.0
56.00	5838.0
57.00	10488.0
57.90	434.0
58.90	314.0
60.00	4215.0
61.00	17448.0
62.00	19000.0
63.00	13428.0
64.10	1360.0
65.10	987.0
66.00	192.0
67.00	1134.0
68.00	42984.0
69.00	43792.0
70.10	3118.0
71.10	301.0
72.00	2778.0
73.00	20520.0
74.00	71664.0
75.00	226624.0
76.00	19440.0
77.00	3092.0
78.00	1962.0
78.90	10581.0
80.00	2650.0
80.90	10120.0
81.90	2186.0
82.90	266.0
85.80	626.0
87.00	19848.0
87.90	20960.0
89.30	168.0
90.90	1376.0
92.00	12485.0
93.00	19256.0
94.00	51952.0
95.00	469376.0
96.00	29520.0
97.00	994.0
101.80	56.0
103.00	715.0
103.90	1977.0
104.80	606.0
105.30	475.0
105.90	1369.0
106.80	318.0
108.10	65.0
109.90	368.0
110.90	421.0
111.60	385.0
112.90	256.0
115.10	488.0
115.90	1364.0
116.90	2551.0
117.90	2228.0
118.90	1908.0
119.90	133.0
120.80	261.0
121.80	173.0
123.00	207.0
124.00	284.0
125.10	1461.0
126.00	208.0
126.70	113.0
127.90	994.0
128.80	963.0
129.90	1627.0
130.90	753.0
132.20	130.0
133.00	3491.0
134.00	830.0
135.00	921.0
136.90	641.0

Instrument :
MSVOA_W
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138.70	114.0
141.00	3719.0
143.00	3902.0
144.10	231.0
145.00	655.0
146.00	783.0
146.90	690.0
147.90	1457.0
148.80	334.0
149.80	545.0
150.80	94.0
151.80	214.0
152.20	172.0
152.90	378.0
154.00	291.0
154.90	910.0
155.90	167.0
156.90	593.0
158.00	124.0
158.80	538.0
160.80	536.0
161.90	219.0
163.00	479.0
163.80	130.0
165.00	245.0
166.00	157.0
168.90	153.0
169.50	51.0
170.20	111.0
171.00	384.0
172.10	1902.0
173.90	406016.0
175.00	30192.0
175.90	393920.0
176.90	26296.0
178.00	706.0
178.90	728.0
180.00	151.0
188.80	318.0
189.80	118.0
191.10	2508.0
191.80	499.0
193.00	3734.0
194.10	533.0
194.90	386.0
196.00	77.0
203.00	517.0
203.80	112.0
204.90	910.0
205.90	346.0
207.00	2307.0
207.90	407.0
209.00	331.0
210.00	67.0
217.20	57.0
221.00	188.0
234.90	388.0
236.00	180.0
236.70	105.0
247.10	116.0
249.00	2632.0
250.00	731.0
251.10	1539.0
251.90	247.0
252.20	249.0
252.90	155.0
263.10	50.0
265.00	4199.0
266.00	1197.0
266.90	1278.0
268.10	259.0
268.70	136.0
277.10	66.0
278.30	79.0
281.00	49640.0
282.10	13920.0
283.00	8260.0
284.10	1562.0
285.10	692.0
285.90	56.0

Instrument :
MSVOA_W
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BFB08

m/z	Abundance
40.00	717.0
40.90	187.0
41.30	179.0
42.90	202.0
43.90	667.0
45.00	62.0
49.80	56.0
55.10	169.0
56.10	256.0
56.80	159.0
57.20	219.0
59.00	136.0
69.10	242.0
70.80	89.0
73.20	146.0
74.90	72.0
79.30	78.0
85.50	55.0
118.90	155.0
150.10	60.0
169.00	277.0
207.10	294.0
221.20	82.0
280.90	65.0
284.30	67.0

Instrument :
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