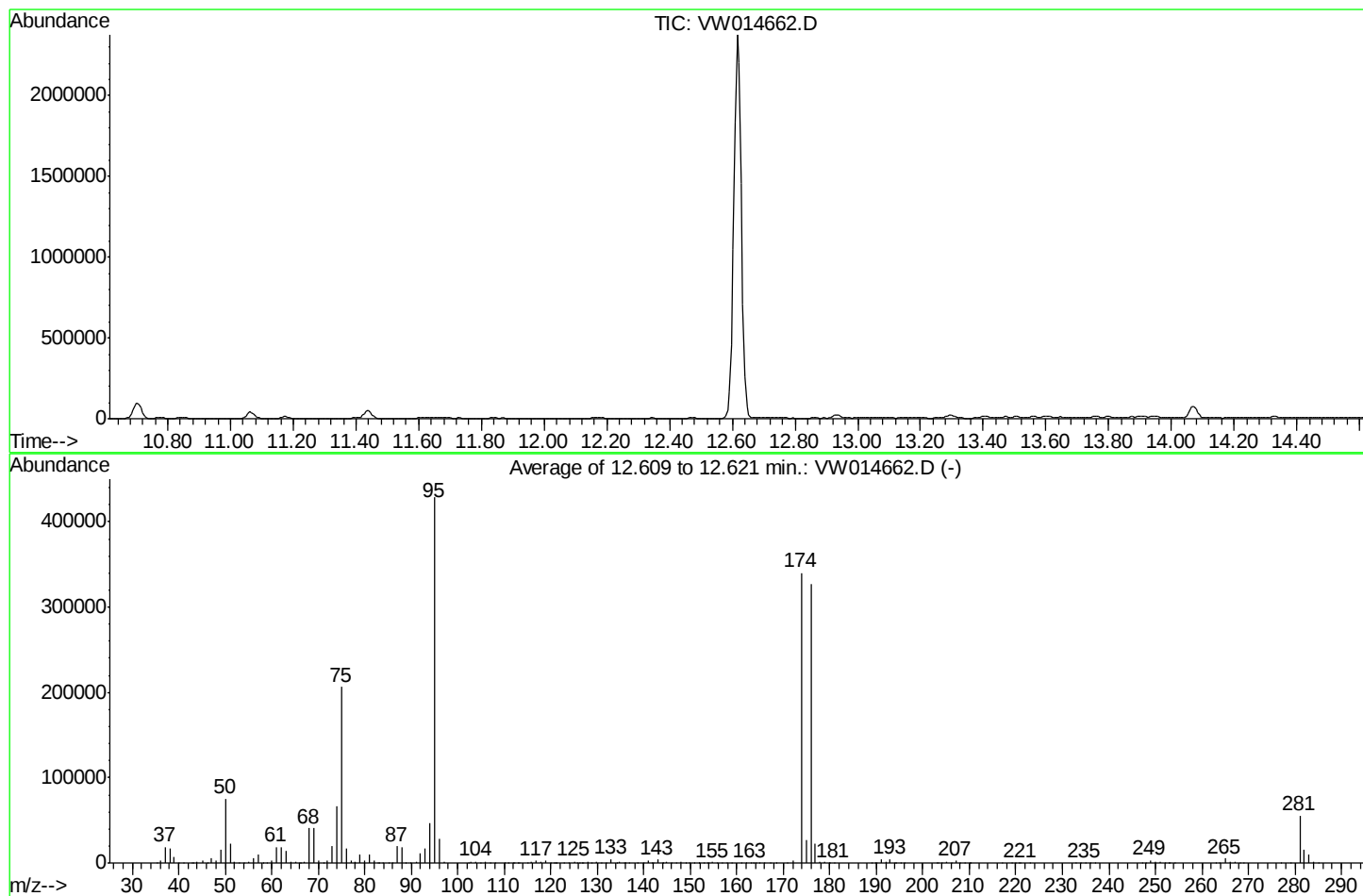


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011620\
 Data File : VW014662.D
 Acq On : 16 Jan 2020 09:07
 Operator : SY/VA
 Sample : BFB18
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB18

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
 Title : VOC Analysis
 Last Update : Fri Jan 17 01:19:13 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	17.5	75053	PASS
75	95	30	80	48.2	206570	PASS
95	95	100	100	100.0	428714	PASS
96	95	5	9	6.5	27810	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.4	340480	PASS
175	174	5	9	8.1	27498	PASS
176	174	95	101	96.1	327082	PASS
177	176	5	9	7.1	23194	PASS

m/z	Abundance
36.10	2903.0
37.00	17680.0
38.10	15985.0
39.10	6123.0
40.10	768.0
40.90	298.0
42.10	59.0
42.90	443.0
44.00	2484.0
45.00	3486.0
46.20	722.0
47.00	5750.0
48.00	2313.0
49.00	13871.0
50.00	69312.0
51.10	20688.0
52.00	1126.0
53.00	255.0
54.00	67.0
55.00	1372.0
56.00	5029.0
57.00	9601.0
58.20	543.0
59.10	739.0
60.10	2932.0
61.00	17352.0
62.00	16808.0
63.00	13506.0
64.00	1937.0
65.10	2621.0
65.90	291.0
67.00	1050.0
68.00	34888.0
69.00	36648.0
70.00	2379.0
71.10	145.0
72.00	2179.0
73.00	19648.0
74.00	58784.0
75.00	177856.0
76.10	15626.0
77.00	2524.0
77.90	1723.0
78.90	8696.0
80.00	2835.0
80.90	8589.0
81.90	1870.0
82.80	176.0
83.30	174.0
84.10	58.0
85.20	201.0
86.00	529.0
86.90	16456.0
87.90	15862.0
88.70	933.0
91.00	1443.0
92.00	9763.0
93.00	14904.0
94.00	40064.0
95.00	363200.0
96.00	24736.0
97.00	906.0
102.20	115.0
103.00	1612.0
103.90	1887.0
105.00	882.0
105.90	1486.0
106.90	406.0
109.90	673.0
110.90	496.0
111.80	208.0
112.10	229.0
112.80	275.0
115.00	640.0
115.80	978.0
116.90	2112.0
117.90	1742.0
118.90	2196.0
120.00	148.0
120.70	107.0
121.20	126.0
122.90	74.0
124.10	156.0
125.00	2445.0
125.70	666.0
126.80	132.0
127.90	1086.0
128.80	537.0
129.90	1125.0
131.00	454.0
133.00	6112.0
134.90	1062.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

135.80	125.0
136.90	604.0
138.70	156.0
140.00	188.0
140.90	2683.0
142.10	425.0
143.00	4111.0
144.00	272.0
145.00	1241.0
146.00	464.0
146.90	673.0
147.90	855.0
149.00	602.0
149.90	319.0
150.90	125.0
151.80	197.0
152.80	354.0
153.80	157.0
154.80	660.0
156.90	530.0
159.00	584.0
160.90	839.0
162.10	201.0
162.90	900.0
164.00	174.0
164.90	676.0
165.90	135.0
167.10	160.0
170.90	434.0
172.00	2371.0
173.90	256640.0
175.00	21016.0
175.90	240000.0
176.90	19088.0
177.90	947.0
178.90	1259.0
179.80	245.0
181.00	165.0
189.00	489.0
189.80	216.0
191.00	5749.0
192.10	1172.0
193.00	5817.0
193.90	1169.0
195.10	653.0
196.10	62.0
202.90	679.0
203.90	125.0
205.00	1292.0
207.10	3560.0
208.00	772.0
209.10	714.0
216.90	53.0
219.10	142.0
220.00	83.0
220.60	100.0
220.90	107.0
222.90	126.0
232.90	65.0
233.90	59.0
234.80	562.0
236.10	204.0
237.00	220.0
247.00	197.0
249.00	4768.0
249.90	1089.0
251.00	2068.0
252.00	621.0
252.90	258.0
253.10	270.0
263.70	66.0
265.00	7671.0
266.00	1863.0
267.00	1545.0
268.10	429.0
269.00	194.0
276.90	55.0
279.00	444.0
281.10	68480.0
282.00	19560.0
283.00	11076.0
284.00	2080.0
285.00	671.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
35.20	77.0
36.00	4105.0
37.00	20472.0
38.00	17920.0
39.00	7745.0
40.00	875.0
41.20	100.0
43.10	428.0
44.00	2434.0
45.10	4111.0
46.00	506.0
47.00	6694.0
48.00	2766.0
49.00	17840.0
50.00	82824.0
51.00	24952.0
52.00	1025.0
53.00	340.0
55.00	1139.0
56.00	6042.0
57.00	10850.0
58.00	653.0
59.00	699.0
59.90	3560.0
61.00	20816.0
62.00	20240.0
63.00	15399.0
64.00	1866.0
65.00	1987.0
66.10	240.0
66.90	1292.0
68.00	45136.0
69.00	45992.0
70.00	3288.0
71.10	210.0
72.00	2447.0
73.00	21672.0
74.00	74528.0
75.00	230784.0
76.00	19368.0
77.00	3468.0
77.70	1805.0
78.90	10480.0
80.00	2901.0
80.90	10256.0
82.00	2507.0
83.10	268.0
83.90	168.0
85.00	76.0
86.00	607.0
87.00	21368.0
87.90	19824.0
91.00	1294.0
92.00	13616.0
93.00	19288.0
94.00	50376.0
95.00	480192.0
96.00	31408.0
97.00	806.0
102.80	1133.0
103.90	2148.0
104.90	758.0
105.90	1463.0
106.90	407.0
108.00	118.0
109.90	590.0
110.90	627.0
111.90	416.0
113.10	304.0
114.90	559.0
115.90	1279.0
116.90	2603.0
117.90	2044.0
118.90	2758.0
120.10	199.0
120.90	152.0
122.90	196.0
124.00	499.0
125.00	1508.0
126.20	351.0
127.00	161.0
127.90	1445.0
128.80	694.0
129.90	1265.0
130.80	715.0
132.00	231.0
133.00	4173.0
134.10	995.0
134.80	920.0
135.70	121.0
136.90	689.0
138.70	167.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	3227.0
141.80	611.0
142.90	4477.0
144.20	269.0
145.00	1228.0
145.90	803.0
146.80	853.0
147.80	1130.0
148.90	382.0
149.90	479.0
151.00	162.0
152.00	131.0
152.70	216.0
153.70	230.0
154.80	1041.0
155.80	156.0
156.90	882.0
157.90	164.0
158.90	453.0
161.00	637.0
162.10	113.0
162.90	701.0
164.00	198.0
165.00	467.0
170.90	499.0
172.00	3472.0
173.90	377536.0
174.90	31312.0
175.90	364736.0
176.90	25624.0
177.90	1127.0
178.90	1196.0
180.00	166.0
180.80	149.0
189.00	360.0
190.20	463.0
191.00	4019.0
191.90	847.0
192.90	4895.0
194.00	815.0
195.10	424.0
195.90	51.0
203.00	360.0
204.00	253.0
204.90	1173.0
206.00	345.0
207.00	2909.0
208.10	801.0
209.10	319.0
210.30	62.0
219.00	142.0
220.90	174.0
223.00	69.0
232.90	77.0
233.90	58.0
234.90	533.0
236.00	125.0
236.80	86.0
247.10	87.0
248.90	3896.0
250.00	1035.0
251.10	2058.0
251.90	541.0
253.10	346.0
254.10	102.0
262.90	126.0
265.00	5404.0
266.00	1532.0
267.00	1643.0
268.00	441.0
269.00	159.0
279.10	438.0
281.10	60256.0
282.00	15229.0
283.00	10989.0
284.10	2290.0
284.90	530.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.00	3524.0
37.10	18336.0
38.00	16301.0
39.00	6680.0
40.00	739.0
40.90	163.0
43.00	294.0
44.00	2444.0
45.00	2761.0
46.00	360.0
47.00	5256.0
48.00	2687.0
49.00	15526.0
50.00	73024.0
51.10	23120.0
52.00	1230.0
53.10	245.0
55.00	1123.0
56.00	5067.0
57.10	9486.0
58.00	409.0
59.00	417.0
60.00	3156.0
61.00	18568.0
62.00	17576.0
63.00	13828.0
64.00	1158.0
65.20	1476.0
67.10	982.0
68.00	41608.0
69.00	39680.0
70.00	2829.0
71.00	249.0
72.00	2072.0
73.10	18320.0
74.00	67544.0
75.00	211072.0
76.10	17528.0
77.00	1967.0
78.00	1645.0
78.90	8935.0
79.90	3326.0
80.90	9419.0
81.90	2249.0
83.10	213.0
83.90	150.0
85.10	55.0
86.00	453.0
86.90	20128.0
87.90	18944.0
89.90	57.0
91.00	1277.0
92.00	11470.0
93.00	17160.0
94.00	49152.0
95.00	442752.0
96.00	27288.0
97.00	824.0
102.90	561.0
103.90	1648.0
104.90	630.0
105.90	1542.0
106.80	258.0
108.00	92.0
110.00	421.0
111.00	330.0
111.90	358.0
112.90	273.0
114.90	547.0
115.90	1120.0
116.90	2874.0
118.00	1561.0
118.90	2274.0
119.90	190.0
121.20	63.0
122.90	98.0
123.90	319.0
125.00	1093.0
126.00	205.0
126.90	193.0
128.00	1176.0
128.90	805.0
129.80	1358.0
130.80	734.0
131.90	186.0
132.90	2582.0
134.20	494.0
134.90	892.0
136.00	192.0
136.90	700.0
138.80	125.0
141.00	3417.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

142.00	702.0
142.90	3751.0
144.00	299.0
144.80	611.0
145.90	596.0
146.90	524.0
147.90	951.0
148.80	352.0
149.80	340.0
151.90	245.0
152.90	338.0
154.00	307.0
154.90	1016.0
155.80	197.0
156.80	592.0
158.00	102.0
159.00	427.0
161.00	610.0
162.00	105.0
163.00	327.0
163.60	94.0
164.80	395.0
168.60	56.0
170.90	468.0
172.00	2488.0
173.90	387264.0
175.00	30168.0
175.90	376512.0
176.90	24872.0
178.00	812.0
178.90	647.0
180.00	279.0
180.70	63.0
188.80	105.0
189.10	156.0
190.00	127.0
191.10	1930.0
192.00	500.0
193.10	2462.0
194.20	387.0
195.10	291.0
202.80	446.0
203.20	232.0
204.90	764.0
206.00	283.0
207.00	2246.0
208.10	401.0
209.20	259.0
210.00	158.0
219.10	62.0
220.50	100.0
221.00	225.0
232.90	100.0
235.00	394.0
248.00	155.0
248.90	1986.0
250.00	493.0
251.00	1195.0
252.00	306.0
253.10	138.0
265.00	2805.0
266.00	889.0
267.00	904.0
268.10	112.0
269.00	75.0
279.10	294.0
281.00	37344.0
282.10	9968.0
283.10	6469.0
284.10	1123.0
285.00	443.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

Scan 1748 (12.560 min): VW014662.D
BFB18

m/z	Abundance
39.10	50.0
40.00	497.0
41.10	113.0
42.00	131.0
43.20	218.0
44.00	862.0
54.80	79.0
55.20	134.0
56.80	65.0
57.20	57.0
64.60	52.0
207.10	152.0
281.10	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18