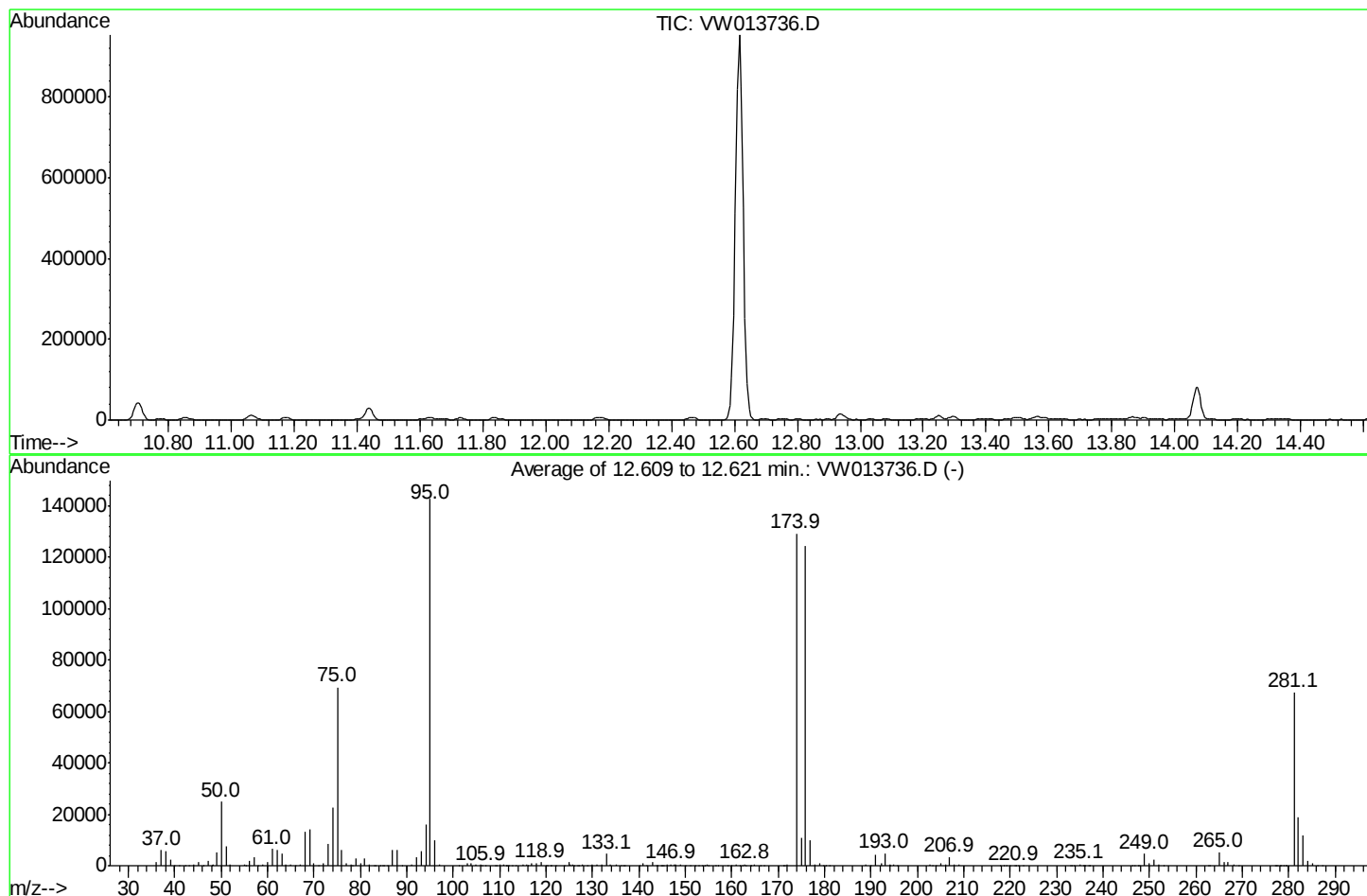


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102519\
 Data File : VW013736.D
 Acq On : 25 Oct 2019 08:45
 Operator : SY/VA
 Sample : BFB12
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB12

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
 Title : VOC Analysis
 Last Update : Sat Oct 26 03:37:49 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	17.5	24968	PASS
75	95	30	80	48.6	69352	PASS
95	95	100	100	100.0	142741	PASS
96	95	5	9	7.0	9942	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.5	129160	PASS
175	174	5	9	8.3	10759	PASS
176	174	95	101	96.4	124501	PASS
177	176	5	9	7.9	9858	PASS

Scan 1749 (12.567 min): VW013736.D
BFB12

m/z	Abundance
40.00	181.0
43.00	131.0
44.00	306.0
57.00	63.0
133.10	118.0
206.80	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.10	968.0
37.00	5234.0
38.00	5752.0
39.10	2295.0
40.10	295.0
42.30	70.0
43.00	283.0
44.00	622.0
45.00	1886.0
46.10	292.0
47.10	1788.0
47.90	741.0
49.00	4769.0
50.10	23472.0
51.10	6443.0
52.00	206.0
55.00	528.0
56.00	1577.0
57.10	3204.0
58.10	112.0
59.00	767.0
60.00	1022.0
61.00	6036.0
62.00	4970.0
63.00	4357.0
64.00	610.0
65.10	383.0
65.90	129.0
66.90	392.0
68.00	12148.0
69.00	13533.0
70.00	1107.0
71.00	190.0
71.90	1035.0
73.00	9659.0
74.00	21064.0
75.00	62504.0
76.00	5637.0
77.00	905.0
77.90	519.0
78.90	3017.0
79.90	690.0
80.90	2842.0
81.90	531.0
83.20	118.0
84.10	109.0
84.80	197.0
87.00	5073.0
87.90	5797.0
88.80	680.0
91.10	513.0
92.00	3198.0
93.00	5307.0
94.00	14983.0
95.00	124864.0
96.00	8978.0
97.00	254.0
101.20	56.0
103.00	1253.0
104.00	1190.0
104.90	423.0
105.90	393.0
106.80	83.0
108.90	82.0
110.10	535.0
110.90	436.0
111.30	279.0
112.00	526.0
112.80	207.0
113.40	69.0
115.00	460.0
115.90	343.0
117.00	912.0
118.10	988.0
118.90	1719.0
119.90	69.0
120.90	342.0
124.00	127.0
124.90	2326.0
125.80	565.0
126.70	141.0
128.00	476.0
128.80	183.0
129.90	548.0
131.00	388.0
132.10	460.0
133.00	7528.0
135.00	847.0
136.00	98.0
136.80	279.0
140.00	176.0
140.90	850.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

142.90	1147.0
143.80	154.0
144.80	285.0
145.40	158.0
146.00	243.0
146.90	901.0
147.70	336.0
148.00	342.0
148.90	362.0
150.00	141.0
150.90	85.0
153.00	86.0
153.60	54.0
154.20	63.0
154.80	354.0
156.60	243.0
159.00	201.0
159.90	96.0
161.10	471.0
162.20	180.0
162.90	1209.0
164.00	207.0
164.90	968.0
166.20	84.0
166.90	100.0
171.10	109.0
171.90	872.0
173.90	100632.0
175.00	8308.0
175.90	97408.0
176.90	9102.0
178.00	747.0
179.00	1314.0
179.90	283.0
181.00	159.0
188.90	709.0
191.00	5503.0
192.20	1281.0
193.00	6073.0
194.00	1321.0
195.00	739.0
195.80	149.0
202.80	616.0
204.20	236.0
205.00	1531.0
206.10	529.0
207.00	4923.0
208.00	782.0
209.10	665.0
217.90	51.0
219.10	249.0
220.00	85.0
221.00	404.0
221.80	160.0
222.90	151.0
233.20	81.0
233.80	71.0
235.10	667.0
235.70	158.0
236.20	229.0
236.90	240.0
246.90	221.0
247.50	113.0
249.00	5929.0
250.00	1244.0
251.00	2932.0
252.00	749.0
253.00	270.0
262.60	70.0
263.00	66.0
265.00	7240.0
266.00	2298.0
267.00	1916.0
268.10	286.0
269.10	201.0
277.10	119.0
277.70	160.0
278.40	134.0
279.30	639.0
281.10	85344.0
282.10	25176.0
283.10	15341.0
284.00	2675.0
285.00	1215.0
286.20	150.0
287.20	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.10	1370.0
37.10	6743.0
38.00	5783.0
39.10	2227.0
40.00	190.0
41.00	66.0
43.00	197.0
43.90	1039.0
45.00	1426.0
46.00	112.0
47.00	1829.0
48.10	894.0
49.00	5464.0
50.00	27456.0
51.00	8152.0
51.90	508.0
54.90	469.0
56.10	2429.0
57.00	3521.0
57.90	218.0
59.00	537.0
60.00	1414.0
61.00	7103.0
62.00	6594.0
63.10	5032.0
64.00	647.0
64.90	365.0
68.00	14314.0
69.00	15074.0
70.00	958.0
71.10	106.0
72.00	1053.0
73.00	9322.0
74.00	24648.0
75.00	77296.0
76.00	6949.0
76.90	1007.0
77.90	694.0
79.00	3130.0
80.00	953.0
80.90	2940.0
81.90	826.0
82.80	141.0
85.00	151.0
86.90	6736.0
87.90	6953.0
91.00	710.0
92.00	3869.0
93.00	6325.0
94.10	17520.0
95.00	161536.0
96.00	10854.0
97.00	477.0
102.90	881.0
103.80	929.0
105.00	386.0
106.10	637.0
106.90	208.0
109.30	60.0
110.00	338.0
110.90	344.0
111.70	216.0
112.80	128.0
114.90	396.0
116.10	418.0
116.80	873.0
117.90	1135.0
118.90	1408.0
120.20	106.0
121.10	158.0
122.00	78.0
124.00	72.0
124.90	1797.0
125.80	589.0
127.00	93.0
127.80	522.0
128.90	256.0
129.90	504.0
131.00	497.0
132.00	225.0
133.10	4253.0
133.90	987.0
135.10	676.0
136.10	97.0
137.00	164.0
141.00	1513.0
141.80	204.0
142.90	1338.0
144.00	116.0
145.10	272.0
146.00	314.0
146.90	646.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

147.80	531.0
149.00	454.0
150.00	279.0
152.80	129.0
153.60	71.0
154.20	104.0
155.00	390.0
157.00	301.0
159.10	164.0
161.10	447.0
161.70	83.0
163.10	664.0
163.90	108.0
164.20	102.0
164.80	648.0
171.10	178.0
171.90	593.0
173.90	145728.0
175.00	11672.0
175.90	138368.0
176.90	11354.0
178.00	596.0
179.00	1224.0
179.70	167.0
180.20	259.0
180.90	217.0
189.00	416.0
189.90	290.0
191.00	4694.0
192.10	1081.0
193.00	5254.0
194.00	845.0
194.90	497.0
195.70	57.0
202.80	429.0
204.00	174.0
205.00	1115.0
206.00	371.0
207.00	3571.0
207.90	828.0
209.00	535.0
219.00	210.0
220.80	139.0
221.20	180.0
232.90	79.0
235.00	741.0
236.10	151.0
236.90	166.0
246.80	104.0
247.70	96.0
249.00	5450.0
250.00	1236.0
251.00	2517.0
252.10	409.0
252.90	279.0
263.00	85.0
265.00	5373.0
266.10	1467.0
267.00	1445.0
268.10	262.0
269.10	211.0
277.40	91.0
278.00	118.0
281.10	72232.0
282.10	19888.0
283.10	12603.0
284.10	2386.0
285.10	700.0
286.20	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

m/z	Abundance
36.00	1325.0
37.00	5765.0
38.10	4941.0
39.10	1928.0
39.90	207.0
42.90	128.0
44.00	826.0
45.10	1267.0
47.00	2128.0
48.10	981.0
49.00	5850.0
50.00	23976.0
51.10	8213.0
52.00	435.0
55.20	335.0
56.00	1606.0
57.00	3458.0
58.10	181.0
59.00	337.0
60.00	1431.0
61.00	6112.0
62.00	6528.0
63.00	4268.0
64.00	591.0
65.00	327.0
67.00	453.0
68.00	13120.0
69.00	13450.0
70.00	750.0
72.00	701.0
73.00	6861.0
74.00	21520.0
75.00	68256.0
76.00	6433.0
77.10	625.0
78.10	706.0
78.90	2765.0
79.90	890.0
80.90	2977.0
81.90	724.0
83.10	132.0
84.80	63.0
85.70	148.0
86.90	6692.0
87.90	5991.0
91.00	664.0
92.00	3481.0
93.00	5656.0
94.00	16205.0
95.00	141824.0
96.00	9994.0
97.00	497.0
102.90	443.0
104.00	645.0
104.90	349.0
105.90	429.0
106.80	260.0
110.00	241.0
110.80	98.0
112.00	174.0
112.60	155.0
114.90	246.0
115.80	452.0
116.90	984.0
117.90	817.0
118.90	989.0
120.30	93.0
120.90	174.0
121.90	71.0
125.20	860.0
126.10	206.0
126.90	117.0
127.80	590.0
128.90	289.0
129.90	662.0
130.80	280.0
131.90	111.0
133.10	2152.0
133.80	650.0
135.00	418.0
136.00	66.0
137.00	203.0
140.10	209.0
140.90	1183.0
141.70	175.0
143.00	1298.0
143.80	189.0
144.80	235.0
145.20	179.0
146.10	266.0
146.90	291.0
148.00	512.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12

148.90	231.0
149.90	237.0
152.10	75.0
152.90	162.0
153.60	93.0
154.80	474.0
156.80	251.0
158.90	181.0
160.90	319.0
162.20	95.0
162.80	545.0
164.90	235.0
171.40	247.0
172.00	667.0
173.90	141120.0
175.00	12299.0
175.90	137728.0
177.00	9120.0
177.90	475.0
178.80	324.0
179.80	137.0
181.00	59.0
189.00	206.0
190.90	2646.0
192.10	449.0
192.90	2901.0
194.20	445.0
195.00	282.0
202.90	224.0
203.10	225.0
204.10	58.0
204.90	878.0
206.10	279.0
207.00	2093.0
207.90	470.0
209.10	368.0
218.70	60.0
221.10	148.0
221.70	77.0
232.90	117.0
235.10	257.0
235.90	91.0
237.20	114.0
246.30	81.0
246.80	109.0
249.00	2450.0
249.90	625.0
250.90	1189.0
252.00	271.0
253.10	117.0
265.10	2976.0
266.00	767.0
266.90	839.0
268.10	248.0
278.00	76.0
278.90	145.0
279.50	288.0
281.10	44888.0
282.00	11676.0
283.10	7607.0
284.00	1227.0
285.10	475.0

Instrument :
MSVOA_W
ClientSampleId :
BFB12