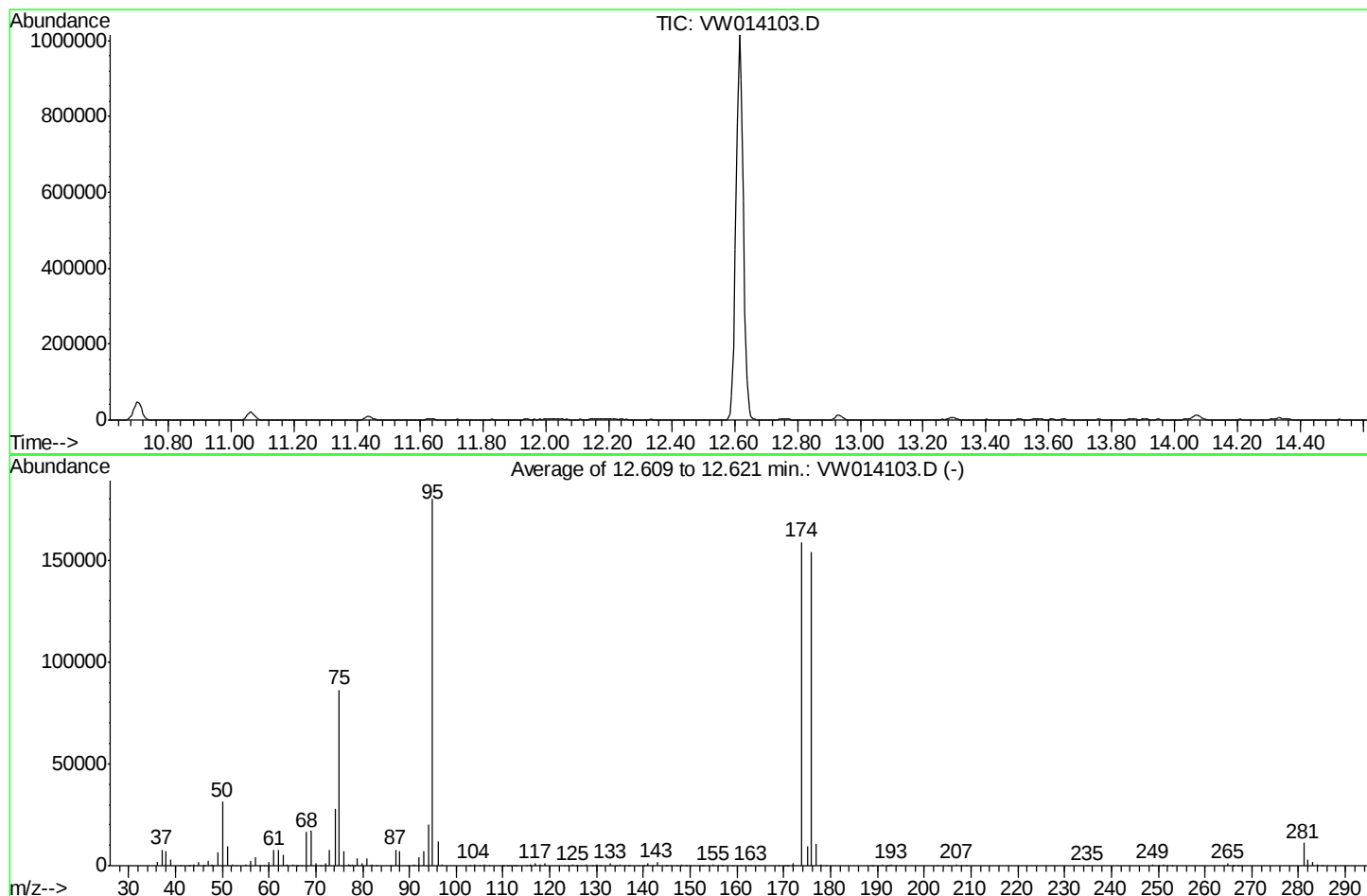


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112519\
 Data File : VW014103.D
 Acq On : 25 Nov 2019 10:09
 Operator : SY/VA
 Sample : BFB27
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB27

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Wed Nov 27 06:15:20 2019



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	31448	PASS
75	95	30	80	48.0	86445	PASS
95	95	100	100	100.0	180032	PASS
96	95	5	9	6.7	12009	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.2	158786	PASS
175	174	5	9	6.0	9606	PASS
176	174	95	101	97.0	153994	PASS
177	176	5	9	6.8	10530	PASS

m/z	Abundance
36.10	1683.0
37.10	7485.0
38.00	6657.0
39.10	3008.0
39.90	322.0
41.10	62.0
42.90	98.0
44.00	1074.0
45.10	1509.0
46.30	168.0
47.00	2705.0
47.90	911.0
49.10	5994.0
50.00	29288.0
51.10	9483.0
52.10	313.0
52.90	70.0
55.10	349.0
56.00	2309.0
57.00	3554.0
58.10	190.0
59.00	150.0
60.00	1457.0
61.10	6872.0
62.00	7576.0
63.10	5247.0
64.00	708.0
65.10	947.0
66.10	117.0
67.10	360.0
68.00	14339.0
69.00	15964.0
70.00	1359.0
71.10	93.0
72.00	808.0
73.00	7644.0
74.00	24184.0
75.00	77408.0
76.00	6731.0
77.00	948.0
77.90	795.0
79.00	3291.0
79.90	1036.0
80.90	3681.0
81.90	747.0
82.90	105.0
86.10	384.0
87.00	7080.0
88.00	6868.0
89.70	72.0
91.00	601.0
92.10	4002.0
93.00	6176.0
94.00	17848.0
95.00	161856.0
96.10	10957.0
97.00	302.0
102.80	277.0
103.90	674.0
104.90	298.0
106.00	650.0
107.10	69.0
110.20	159.0
111.10	216.0
112.10	79.0
112.70	53.0
114.90	201.0
115.80	368.0
116.90	1123.0
118.00	634.0
118.90	1069.0
123.00	66.0
124.00	77.0
125.00	458.0
126.00	95.0
127.90	609.0
128.90	345.0
130.10	408.0
131.00	262.0
133.00	1309.0
134.20	316.0
134.90	344.0
136.10	99.0
136.90	165.0
140.90	1123.0
141.90	258.0
143.00	1465.0
144.70	368.0
145.10	275.0
146.10	219.0
147.00	128.0
148.00	294.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

148.90	146.0
150.00	123.0
152.90	151.0
153.80	163.0
155.00	290.0
155.90	116.0
156.80	208.0
157.10	194.0
158.90	114.0
160.90	301.0
162.40	84.0
163.10	243.0
169.00	99.0
170.80	111.0
171.90	1386.0
173.90	129160.0
175.90	122336.0
177.00	9299.0
177.90	414.0
178.90	254.0
188.90	93.0
191.00	572.0
192.10	234.0
193.00	1217.0
193.90	301.0
195.10	143.0
205.00	252.0
207.00	625.0
208.10	178.0
209.10	133.0
234.90	245.0
249.00	1043.0
250.10	141.0
251.10	391.0
252.00	99.0
253.00	118.0
265.00	1414.0
266.10	629.0
267.10	243.0
267.80	52.0
281.10	14293.0
282.00	3542.0
283.10	2339.0
284.00	512.0
285.00	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

m/z	Abundance
36.10	1636.0
37.00	8877.0
38.00	7857.0
39.10	2899.0
40.00	390.0
43.10	142.0
44.00	1165.0
45.10	1745.0
46.00	176.0
47.10	2443.0
47.80	1226.0
49.10	7761.0
50.00	36784.0
51.10	10693.0
52.00	564.0
55.00	429.0
56.10	2729.0
57.00	4583.0
58.00	179.0
59.00	109.0
60.00	1798.0
61.10	8974.0
62.00	7771.0
63.10	6110.0
64.00	858.0
65.00	609.0
66.00	152.0
66.90	406.0
68.00	19176.0
69.00	18792.0
70.00	1642.0
71.10	159.0
72.00	1131.0
73.00	9057.0
74.00	31504.0
75.00	99800.0
76.00	7928.0
76.90	875.0
77.30	872.0
77.80	933.0
78.90	4352.0
80.00	1222.0
81.00	4331.0
82.00	929.0
82.90	75.0
86.00	291.0
87.00	8340.0
88.00	8346.0
91.00	568.0
92.00	5236.0
93.00	8079.0
94.00	22264.0
95.00	205888.0
96.00	13623.0
97.10	328.0
102.80	195.0
103.90	602.0
105.00	403.0
105.90	547.0
106.90	228.0
110.20	136.0
110.80	309.0
112.00	131.0
112.70	200.0
115.00	329.0
116.00	587.0
116.90	1193.0
117.90	740.0
118.90	1201.0
124.00	153.0
124.90	386.0
125.80	93.0
127.80	558.0
129.00	324.0
129.80	615.0
131.00	300.0
133.00	1132.0
134.80	482.0
137.10	333.0
138.90	91.0
140.10	176.0
140.90	1611.0
142.00	427.0
142.90	1751.0
144.70	205.0
145.00	199.0
145.90	345.0
147.00	285.0
148.10	387.0
148.90	226.0
150.00	243.0
152.00	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

152.60	89.0
153.00	80.0
153.70	114.0
154.90	634.0
156.00	63.0
156.80	224.0
159.00	161.0
160.80	271.0
162.90	186.0
164.90	56.0
169.00	75.0
170.20	58.0
171.00	291.0
171.90	1493.0
173.90	176512.0
175.00	14434.0
175.90	170624.0
176.90	11404.0
177.90	313.0
179.00	157.0
189.10	99.0
191.10	900.0
192.40	300.0
193.10	812.0
193.80	193.0
195.00	87.0
202.90	59.0
205.00	193.0
207.00	819.0
208.00	201.0
209.10	91.0
234.90	227.0
248.90	953.0
250.00	270.0
251.10	426.0
252.90	59.0
265.10	1359.0
266.20	320.0
266.90	290.0
281.10	11464.0
282.10	3218.0
283.10	1941.0
284.10	562.0
284.90	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

m/z	Abundance
36.00	1528.0
37.00	7470.0
38.00	6068.0
39.10	2598.0
40.00	381.0
43.00	92.0
44.00	883.0
45.00	1413.0
47.00	2168.0
48.10	949.0
49.00	6041.0
50.00	28272.0
51.10	9152.0
52.00	466.0
55.10	486.0
56.10	2306.0
57.00	3963.0
58.20	130.0
59.00	153.0
60.00	1362.0
61.00	6607.0
62.00	7325.0
63.00	5232.0
63.90	629.0
64.90	524.0
65.80	64.0
68.00	16240.0
69.10	16600.0
70.00	1110.0
72.00	826.0
73.00	7168.0
74.10	27576.0
75.00	82128.0
76.00	7528.0
77.10	963.0
78.20	730.0
78.90	3196.0
80.00	1065.0
81.00	3595.0
82.00	824.0
83.00	184.0
86.10	244.0
87.00	8245.0
88.00	6755.0
90.90	534.0
92.00	3931.0
93.00	7351.0
94.00	20616.0
95.00	172352.0
96.00	11449.0
97.00	330.0
102.80	144.0
103.80	582.0
105.00	161.0
106.00	647.0
107.00	148.0
109.80	122.0
111.10	240.0
111.70	117.0
112.20	72.0
112.90	90.0
114.90	172.0
115.90	486.0
116.90	998.0
117.90	641.0
118.90	878.0
123.80	79.0
124.80	135.0
125.60	143.0
126.80	73.0
127.80	633.0
128.90	246.0
130.00	767.0
130.80	183.0
132.80	490.0
134.10	159.0
135.00	227.0
136.90	333.0
141.00	1469.0
142.90	1512.0
145.10	240.0
145.80	355.0
147.10	213.0
148.00	331.0
148.70	93.0
149.20	141.0
149.90	365.0
151.90	204.0
153.00	149.0
153.70	61.0
154.90	703.0
156.80	511.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

158.90	230.0
160.90	205.0
164.80	56.0
168.90	126.0
172.00	1033.0
173.90	170688.0
175.00	14386.0
175.90	169024.0
176.90	10887.0
178.00	346.0
179.00	167.0
189.00	73.0
191.00	394.0
193.00	431.0
193.80	81.0
195.00	104.0
204.90	131.0
207.00	394.0
207.90	132.0
249.00	665.0
250.00	70.0
250.90	273.0
264.90	569.0
265.90	194.0
266.90	180.0
267.30	136.0
281.10	7398.0
282.00	2008.0
283.10	1112.0
284.00	300.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27

Scan 1748 (12.560 min): VW014103.D
BFB27

m/z	Abundance
39.90	303.0
40.10	275.0
43.00	76.0
43.90	194.0
168.80	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB27