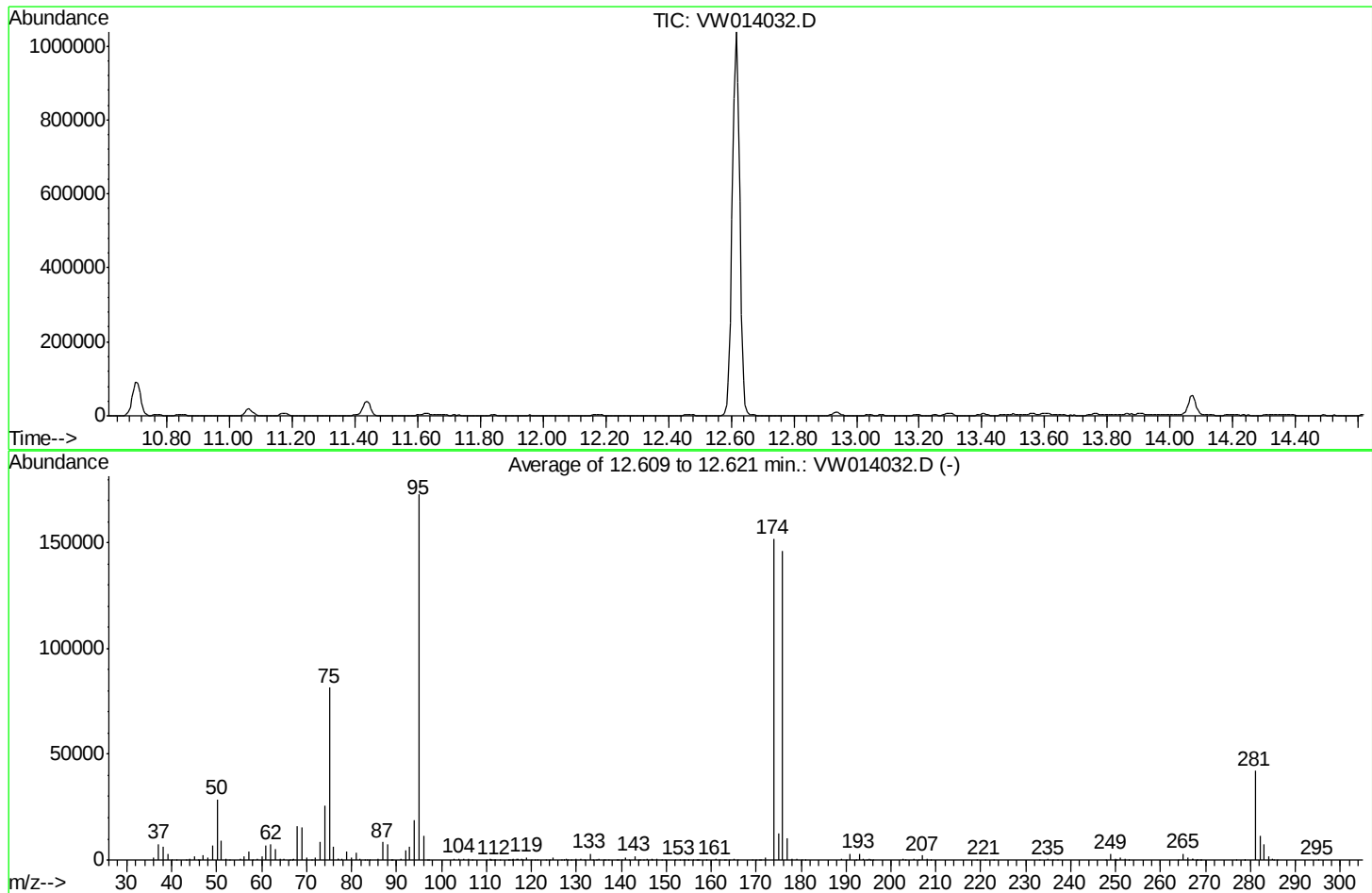


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111519\
 Data File : VW014032.D
 Acq On : 15 Nov 2019 08:56
 Operator : SY/VA
 Sample : BFB22
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB22

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Title : VOC Analysis
 Last Update : Sat Nov 16 04:05:25 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	16.6	28720	PASS
75	95	30	80	47.1	81538	PASS
95	95	100	100	100.0	172949	PASS
96	95	5	9	6.5	11285	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	87.8	151816	PASS
175	174	5	9	8.4	12801	PASS
176	174	95	101	96.4	146325	PASS
177	176	5	9	6.9	10087	PASS

m/z	Abundance
36.00	1109.0
37.10	6927.0
38.10	6312.0
39.10	2687.0
39.90	307.0
41.10	74.0
43.10	282.0
44.00	727.0
45.00	2014.0
45.90	187.0
47.00	2138.0
48.00	1006.0
49.10	6365.0
50.00	26296.0
51.00	7993.0
52.10	458.0
52.90	72.0
55.10	555.0
56.00	1921.0
57.00	4019.0
57.90	187.0
59.00	573.0
60.00	1408.0
61.00	6930.0
62.10	6891.0
63.00	5076.0
64.00	575.0
65.00	580.0
67.10	412.0
68.00	14578.0
69.00	14897.0
70.00	1014.0
71.00	137.0
72.00	831.0
73.00	9642.0
74.00	22944.0
75.00	74024.0
76.00	6162.0
76.90	965.0
78.00	713.0
79.00	3529.0
80.00	1154.0
81.00	3641.0
81.80	745.0
82.90	69.0
83.50	211.0
84.10	103.0
85.90	381.0
87.00	8145.0
87.90	6362.0
90.90	547.0
92.00	3749.0
92.90	5755.0
94.00	17368.0
95.00	154304.0
96.00	10294.0
96.90	326.0
102.80	922.0
104.00	818.0
104.90	440.0
105.90	423.0
106.80	123.0
110.00	281.0
110.70	546.0
111.10	415.0
112.00	418.0
113.00	200.0
114.90	304.0
115.80	414.0
116.80	940.0
118.00	1069.0
119.00	1329.0
120.10	191.0
121.20	137.0
123.20	129.0
124.10	93.0
124.90	1816.0
126.80	99.0
127.30	122.0
127.80	315.0
129.00	319.0
129.90	658.0
131.00	375.0
133.10	4247.0
134.80	597.0
137.00	197.0
139.00	83.0
140.10	216.0
140.90	1349.0
143.00	1530.0
143.80	113.0
145.10	409.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

145.90	234.0
146.70	391.0
147.10	483.0
147.80	430.0
149.00	318.0
149.90	157.0
152.00	86.0
152.80	93.0
153.90	65.0
154.80	217.0
156.80	210.0
157.30	86.0
159.10	239.0
161.10	413.0
162.00	100.0
163.10	618.0
164.10	198.0
165.00	498.0
165.90	165.0
169.80	103.0
171.10	109.0
172.00	999.0
173.90	124056.0
175.00	10394.0
176.00	115328.0
176.90	9475.0
177.90	560.0
178.90	1296.0
180.00	137.0
180.90	167.0
189.00	623.0
190.00	297.0
191.00	3741.0
193.00	4496.0
194.00	604.0
195.00	644.0
196.00	73.0
202.80	514.0
205.00	1061.0
206.00	182.0
207.10	3143.0
208.00	493.0
208.90	451.0
219.10	118.0
220.80	217.0
233.10	124.0
235.00	595.0
236.00	149.0
237.10	78.0
247.80	95.0
249.00	3100.0
249.90	784.0
251.00	1701.0
252.00	551.0
252.80	245.0
264.00	70.0
265.00	4266.0
266.00	1251.0
267.00	1120.0
268.00	355.0
269.10	66.0
276.90	92.0
278.60	184.0
281.10	54832.0
282.10	14911.0
283.00	9279.0
284.10	1913.0
285.00	533.0
285.90	244.0
295.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1487.0
37.10	8384.0
38.00	7019.0
39.10	3188.0
40.10	164.0
41.20	74.0
43.10	158.0
44.00	1109.0
45.00	1695.0
46.10	150.0
47.10	2409.0
48.00	1250.0
49.10	7720.0
50.10	31816.0
51.10	10978.0
52.00	475.0
52.90	63.0
55.20	378.0
56.00	2258.0
57.10	4109.0
57.90	146.0
59.10	377.0
60.00	1981.0
61.00	7438.0
62.10	8174.0
63.00	4986.0
64.00	581.0
65.00	574.0
66.20	164.0
67.00	638.0
68.00	17544.0
69.00	17224.0
70.00	1468.0
71.10	163.0
72.00	1037.0
73.10	9350.0
74.00	29560.0
75.00	90904.0
76.00	7066.0
77.10	1267.0
78.00	643.0
78.90	4228.0
80.00	1174.0
81.00	4007.0
81.90	916.0
82.90	192.0
86.00	314.0
87.00	8847.0
87.90	8233.0
88.90	301.0
91.00	513.0
92.00	4795.0
93.00	7452.0
94.00	21840.0
95.00	195136.0
96.00	12363.0
97.10	467.0
102.90	710.0
103.90	770.0
104.90	391.0
105.90	509.0
106.80	187.0
110.00	190.0
110.80	446.0
111.70	195.0
113.00	86.0
115.10	417.0
116.00	693.0
117.00	897.0
117.90	1069.0
119.10	1269.0
120.10	112.0
121.20	165.0
123.20	56.0
123.90	199.0
124.90	1085.0
126.70	133.0
127.80	677.0
128.90	271.0
129.80	563.0
130.90	447.0
133.00	3208.0
133.80	783.0
134.90	491.0
136.10	53.0
137.10	255.0
140.10	129.0
140.90	1510.0
141.90	275.0
143.00	1956.0
143.90	53.0
145.00	212.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

145.90	429.0
146.90	482.0
147.90	639.0
149.00	270.0
149.80	125.0
152.10	180.0
152.90	261.0
154.10	213.0
154.80	497.0
157.00	279.0
158.90	291.0
160.90	480.0
161.90	121.0
162.80	447.0
164.10	128.0
165.10	396.0
165.70	96.0
169.90	117.0
170.80	119.0
172.00	815.0
174.00	169280.0
175.00	14638.0
175.90	163584.0
177.00	10711.0
177.90	642.0
179.00	783.0
180.10	114.0
180.90	110.0
189.10	374.0
190.90	2564.0
192.10	560.0
193.00	3025.0
193.90	392.0
194.60	446.0
195.30	165.0
202.80	279.0
203.20	238.0
205.00	960.0
206.10	227.0
207.10	2202.0
208.00	491.0
208.90	235.0
219.10	136.0
220.90	175.0
222.90	142.0
233.10	77.0
234.90	409.0
237.10	162.0
247.80	52.0
249.00	3239.0
249.90	852.0
251.00	1605.0
252.00	240.0
252.90	213.0
265.10	3023.0
265.90	1001.0
267.20	1087.0
268.00	162.0
268.80	81.0
278.80	149.0
281.10	45496.0
282.10	12125.0
283.10	8402.0
284.00	1800.0
284.80	624.0
285.20	571.0
285.90	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	1282.0
37.10	7276.0
38.10	5568.0
39.00	2343.0
40.00	301.0
42.90	124.0
44.00	929.0
45.00	1345.0
47.00	2228.0
48.10	704.0
49.10	6609.0
50.00	28048.0
51.00	8527.0
52.10	356.0
55.10	334.0
56.00	1699.0
57.00	3970.0
58.00	95.0
59.10	255.0
60.00	1375.0
61.00	6564.0
62.00	6506.0
63.00	5330.0
64.00	524.0
65.00	393.0
66.70	360.0
68.00	15282.0
69.00	13889.0
70.00	1088.0
70.90	120.0
72.00	805.0
73.10	7087.0
74.10	25456.0
75.00	79688.0
76.00	6102.0
77.00	1216.0
77.90	711.0
78.90	3695.0
80.00	890.0
81.00	3544.0
81.90	603.0
82.90	109.0
85.80	291.0
86.90	8068.0
88.00	7087.0
89.10	60.0
90.90	557.0
92.10	4372.0
93.00	5873.0
94.00	18192.0
95.00	169408.0
96.00	11199.0
97.00	292.0
102.80	305.0
103.90	374.0
104.90	409.0
105.90	614.0
106.80	186.0
110.10	104.0
110.90	197.0
111.80	81.0
113.00	112.0
115.00	346.0
115.90	500.0
116.90	940.0
118.20	508.0
118.90	1249.0
119.90	93.0
120.80	83.0
123.80	150.0
124.90	900.0
128.00	495.0
128.80	199.0
129.90	548.0
131.00	421.0
131.90	50.0
133.20	1338.0
134.50	364.0
135.00	322.0
136.40	70.0
137.00	232.0
139.20	102.0
139.90	110.0
141.00	1462.0
141.80	155.0
142.90	1715.0
144.10	175.0
145.10	265.0
145.80	323.0
146.90	360.0
148.00	363.0
148.90	232.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

150.00	220.0
152.10	85.0
153.00	102.0
153.70	139.0
155.00	451.0
155.90	53.0
156.60	106.0
157.10	216.0
158.80	197.0
160.80	239.0
162.90	424.0
164.20	75.0
165.20	174.0
169.00	83.0
170.80	100.0
172.10	834.0
173.90	162112.0
175.00	13372.0
175.90	160064.0
176.90	10077.0
177.90	509.0
178.90	409.0
180.20	168.0
188.90	203.0
190.10	56.0
191.00	1785.0
193.00	1781.0
193.90	234.0
195.10	283.0
202.80	217.0
205.10	463.0
206.00	162.0
207.10	1371.0
207.90	261.0
208.80	145.0
218.90	121.0
220.90	157.0
235.00	305.0
249.00	1668.0
250.10	616.0
250.90	673.0
251.90	185.0
265.00	2005.0
265.90	498.0
267.00	633.0
268.20	119.0
281.10	26128.0
282.10	7542.0
283.10	5114.0
284.10	847.0
284.90	180.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

Scan 1748 (12.560 min): VW014032.D
BFB22

m/z	Abundance
40.00	163.0
44.10	184.0
281.10	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22