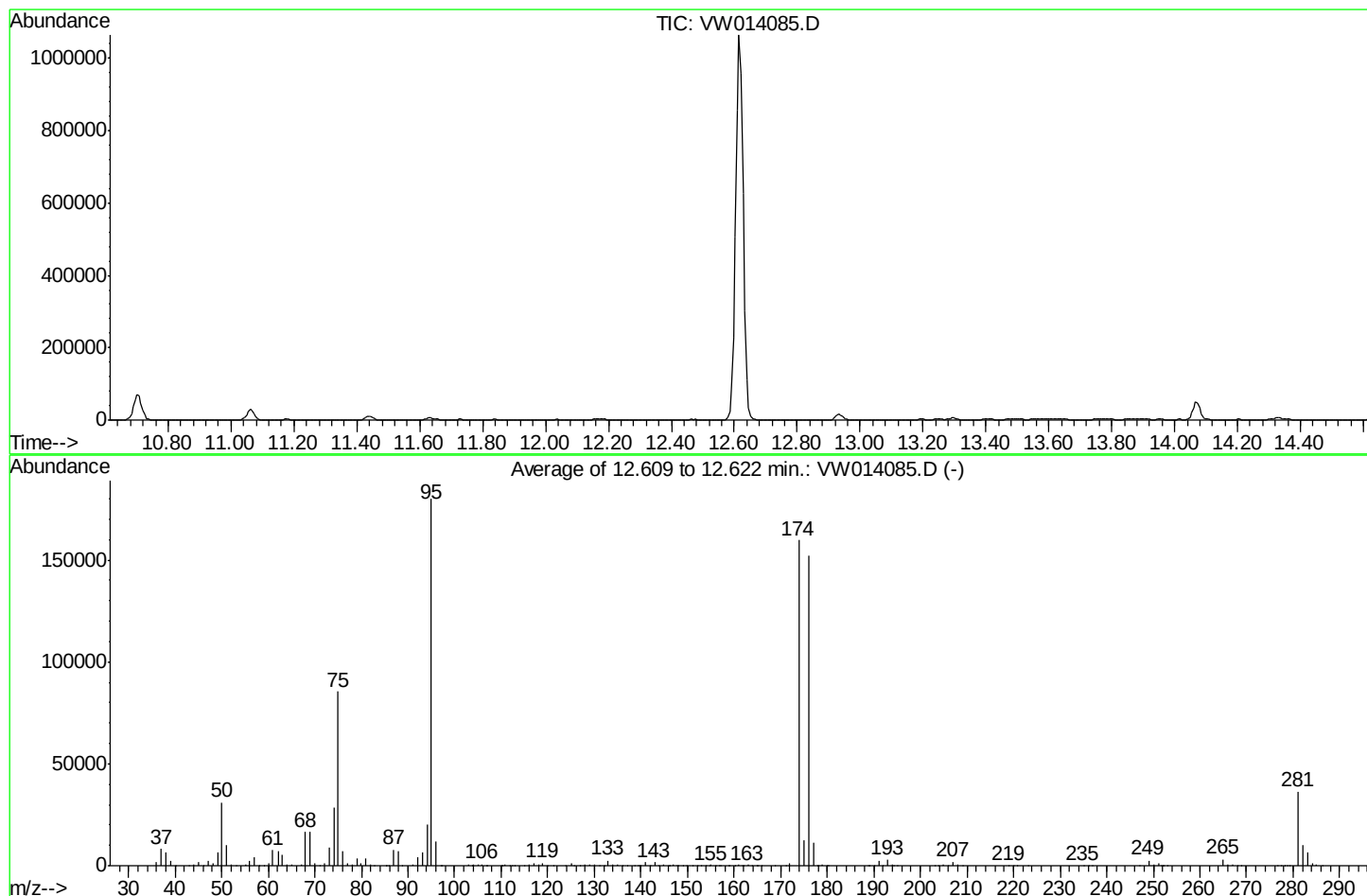


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112019\
Data File : VW014085.D
Acq On : 20 Nov 2019 09:01
Operator : SY/VA
Sample : BFB25
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB25

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Title : VOC Analysis
Last Update : Thu Nov 21 03:37:40 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	17.3	31202	PASS
75	95	30	80	47.5	85501	PASS
95	95	100	100	100.0	179925	PASS
96	95	5	9	6.7	12039	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.7	159544	PASS
175	174	5	9	8.0	12771	PASS
176	174	95	101	95.3	152064	PASS
177	176	5	9	7.6	11481	PASS

m/z	Abundance
36.00	1458.0
37.10	7373.0
38.10	5998.0
39.10	2938.0
40.10	273.0
42.90	282.0
44.00	1005.0
45.00	1932.0
46.10	267.0
47.00	2351.0
48.00	976.0
49.00	5789.0
50.00	29400.0
51.00	8989.0
52.10	456.0
53.10	74.0
55.10	533.0
56.00	2264.0
57.10	4013.0
57.90	274.0
59.10	374.0
60.00	1412.0
61.00	6667.0
62.00	7213.0
63.00	4761.0
64.10	491.0
65.00	643.0
67.10	626.0
68.00	14683.0
69.00	15358.0
70.00	1094.0
71.00	53.0
71.90	818.0
73.10	8683.0
74.10	25472.0
75.00	76928.0
76.00	6470.0
77.10	1066.0
77.90	800.0
78.90	3370.0
79.90	1285.0
80.90	3367.0
81.90	778.0
82.90	105.0
85.20	78.0
85.90	400.0
87.00	7537.0
88.00	6741.0
88.90	368.0
91.00	460.0
92.00	4011.0
93.00	6434.0
94.10	17704.0
95.00	156928.0
96.00	10989.0
96.90	379.0
97.30	224.0
102.90	685.0
103.80	558.0
105.00	390.0
105.80	617.0
106.80	218.0
109.90	260.0
110.80	561.0
112.00	229.0
115.00	342.0
115.90	508.0
116.90	917.0
118.00	581.0
118.90	1487.0
119.90	125.0
121.10	224.0
125.00	1130.0
126.90	82.0
128.10	374.0
128.90	263.0
130.00	398.0
131.00	421.0
132.00	147.0
133.00	3939.0
133.80	820.0
135.00	551.0
136.00	53.0
137.10	195.0
139.70	146.0
140.90	1405.0
142.90	1376.0
143.90	76.0
145.00	296.0
146.00	220.0
146.10	220.0
146.90	537.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

148.10	366.0
148.90	323.0
149.80	146.0
151.10	67.0
152.30	106.0
152.80	176.0
153.80	81.0
154.80	326.0
156.70	319.0
158.80	155.0
161.00	342.0
161.80	106.0
162.90	803.0
164.00	62.0
165.00	525.0
165.90	83.0
168.90	99.0
171.00	208.0
171.90	1123.0
173.90	123688.0
175.00	10232.0
176.00	118336.0
176.90	9668.0
177.90	434.0
179.10	891.0
179.90	227.0
189.20	396.0
191.00	3026.0
192.00	587.0
193.00	3521.0
194.00	735.0
195.00	315.0
203.10	404.0
203.90	193.0
205.00	880.0
207.00	2256.0
208.10	661.0
209.20	299.0
219.00	119.0
220.90	87.0
235.10	403.0
236.00	81.0
236.80	141.0
247.00	140.0
249.00	2601.0
249.90	756.0
251.00	1357.0
251.80	211.0
252.30	253.0
253.00	323.0
265.10	4213.0
266.00	1450.0
267.20	921.0
267.90	203.0
268.80	65.0
276.70	100.0
277.30	62.0
279.10	292.0
281.10	45544.0
282.00	12652.0
283.00	8357.0
284.10	1497.0
284.90	513.0
286.10	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
36.10	1868.0
37.10	9505.0
38.10	7988.0
39.00	2742.0
39.90	392.0
43.00	198.0
44.00	1236.0
45.10	1645.0
46.10	168.0
47.00	2481.0
48.00	1097.0
49.00	7067.0
50.00	34768.0
51.10	10590.0
52.10	476.0
53.10	119.0
55.10	466.0
56.00	2715.0
57.10	4044.0
58.10	198.0
59.00	375.0
60.00	1736.0
61.00	9548.0
62.00	7592.0
63.00	6672.0
63.90	600.0
64.90	412.0
67.00	629.0
68.00	19296.0
69.00	18128.0
70.00	1411.0
71.10	89.0
72.00	913.0
73.10	9730.0
74.00	31056.0
75.00	97288.0
76.10	8272.0
77.00	1256.0
78.00	941.0
78.90	3915.0
80.00	1415.0
80.90	4222.0
82.00	893.0
82.80	82.0
85.40	131.0
86.00	235.0
87.00	8773.0
87.90	8457.0
88.70	308.0
90.90	616.0
92.00	4668.0
93.00	7160.0
94.00	22808.0
95.00	198464.0
96.10	13175.0
96.90	482.0
103.00	702.0
104.00	734.0
104.90	321.0
105.90	673.0
107.00	208.0
109.90	247.0
110.70	259.0
111.80	183.0
112.30	269.0
113.00	180.0
114.90	381.0
115.90	696.0
116.90	1303.0
118.00	934.0
119.00	1418.0
120.00	67.0
121.20	90.0
123.70	62.0
125.00	987.0
126.80	83.0
127.90	700.0
129.00	402.0
129.90	619.0
130.90	160.0
132.10	142.0
133.00	2458.0
133.80	684.0
135.00	533.0
136.10	69.0
137.10	270.0
139.80	131.0
140.90	1718.0
142.90	1801.0
143.90	161.0
144.80	380.0
145.80	264.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

147.00	387.0
148.00	407.0
148.90	264.0
149.90	253.0
152.10	96.0
152.90	298.0
153.80	144.0
155.00	534.0
155.90	87.0
157.10	314.0
158.80	231.0
160.20	73.0
161.00	354.0
162.10	70.0
162.90	401.0
165.10	270.0
168.90	117.0
171.10	197.0
172.00	1083.0
173.90	179136.0
175.00	13885.0
175.90	169728.0
177.00	12311.0
177.90	468.0
178.90	694.0
180.20	169.0
188.90	303.0
190.00	156.0
191.00	2635.0
193.00	3068.0
194.00	566.0
195.00	359.0
203.10	377.0
203.90	153.0
205.00	809.0
206.00	109.0
207.00	1951.0
207.90	471.0
209.00	408.0
219.00	108.0
219.90	71.0
220.70	123.0
223.00	63.0
234.90	330.0
236.00	56.0
236.80	78.0
247.00	79.0
249.00	2806.0
250.00	609.0
251.10	1042.0
252.00	342.0
252.90	190.0
265.00	3465.0
266.10	873.0
267.10	678.0
268.00	206.0
268.90	72.0
278.10	83.0
278.60	79.0
279.20	177.0
281.10	38128.0
282.10	11292.0
283.10	6507.0
284.10	1328.0
285.00	494.0
286.20	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
36.00	1432.0
37.00	7637.0
38.10	6169.0
39.10	2615.0
40.00	332.0
42.90	142.0
44.00	929.0
45.00	1786.0
47.00	1835.0
48.10	864.0
49.10	6207.0
50.00	29440.0
51.00	10251.0
52.00	430.0
53.00	80.0
55.00	595.0
56.10	2264.0
57.10	3879.0
57.90	229.0
59.10	203.0
60.00	1299.0
61.00	6170.0
62.10	6963.0
63.00	5042.0
64.00	554.0
65.00	556.0
67.00	547.0
68.00	15539.0
69.00	16004.0
70.10	1277.0
70.90	98.0
72.00	1025.0
73.00	7882.0
74.00	28616.0
75.00	82288.0
76.00	6806.0
77.00	1276.0
77.90	629.0
79.00	3424.0
80.00	1232.0
81.00	3945.0
82.00	643.0
82.70	59.0
86.00	303.0
87.00	7638.0
87.90	6874.0
91.00	634.0
92.00	4698.0
93.00	6526.0
94.00	19584.0
95.00	184384.0
96.00	11954.0
97.10	393.0
102.80	377.0
103.90	831.0
105.00	252.0
106.00	775.0
106.90	189.0
109.80	104.0
110.30	156.0
110.90	289.0
111.90	121.0
112.90	195.0
114.80	224.0
116.00	641.0
117.00	1166.0
117.80	671.0
119.00	883.0
123.80	77.0
125.00	792.0
125.60	304.0
128.00	619.0
128.80	231.0
129.10	234.0
129.90	668.0
131.10	268.0
131.90	52.0
133.00	1601.0
133.90	348.0
134.90	332.0
137.10	319.0
138.60	104.0
139.50	112.0
140.00	200.0
141.00	1583.0
141.90	237.0
142.90	1815.0
143.80	90.0
144.90	325.0
145.80	282.0
147.00	415.0
147.80	443.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

149.00	259.0
150.00	170.0
152.20	167.0
152.90	169.0
153.90	79.0
155.00	460.0
155.90	104.0
156.80	305.0
159.00	203.0
161.10	325.0
162.00	69.0
163.00	431.0
163.90	56.0
164.80	270.0
168.90	200.0
171.10	167.0
172.00	984.0
174.00	175808.0
175.00	14198.0
175.90	168128.0
176.90	12465.0
178.10	386.0
179.10	346.0
180.00	101.0
189.10	221.0
190.00	178.0
191.10	1239.0
191.90	290.0
193.00	1597.0
194.20	152.0
194.90	108.0
203.00	165.0
203.90	86.0
204.90	347.0
206.00	99.0
207.00	1161.0
208.00	233.0
208.90	222.0
219.10	110.0
235.10	125.0
247.00	67.0
249.00	1926.0
250.10	457.0
251.20	581.0
251.90	194.0
253.00	150.0
265.00	1526.0
266.10	410.0
267.00	761.0
267.90	156.0
268.80	94.0
278.10	55.0
279.20	140.0
281.10	25608.0
282.10	7258.0
283.10	4297.0
284.10	838.0
284.90	275.0
286.20	141.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

Scan 1749 (12.567 min): VW014085.D
BFB25

m/z	Abundance
39.10	72.0
40.00	241.0
44.00	189.0
56.00	56.0
68.80	99.0
72.80	60.0
168.80	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25