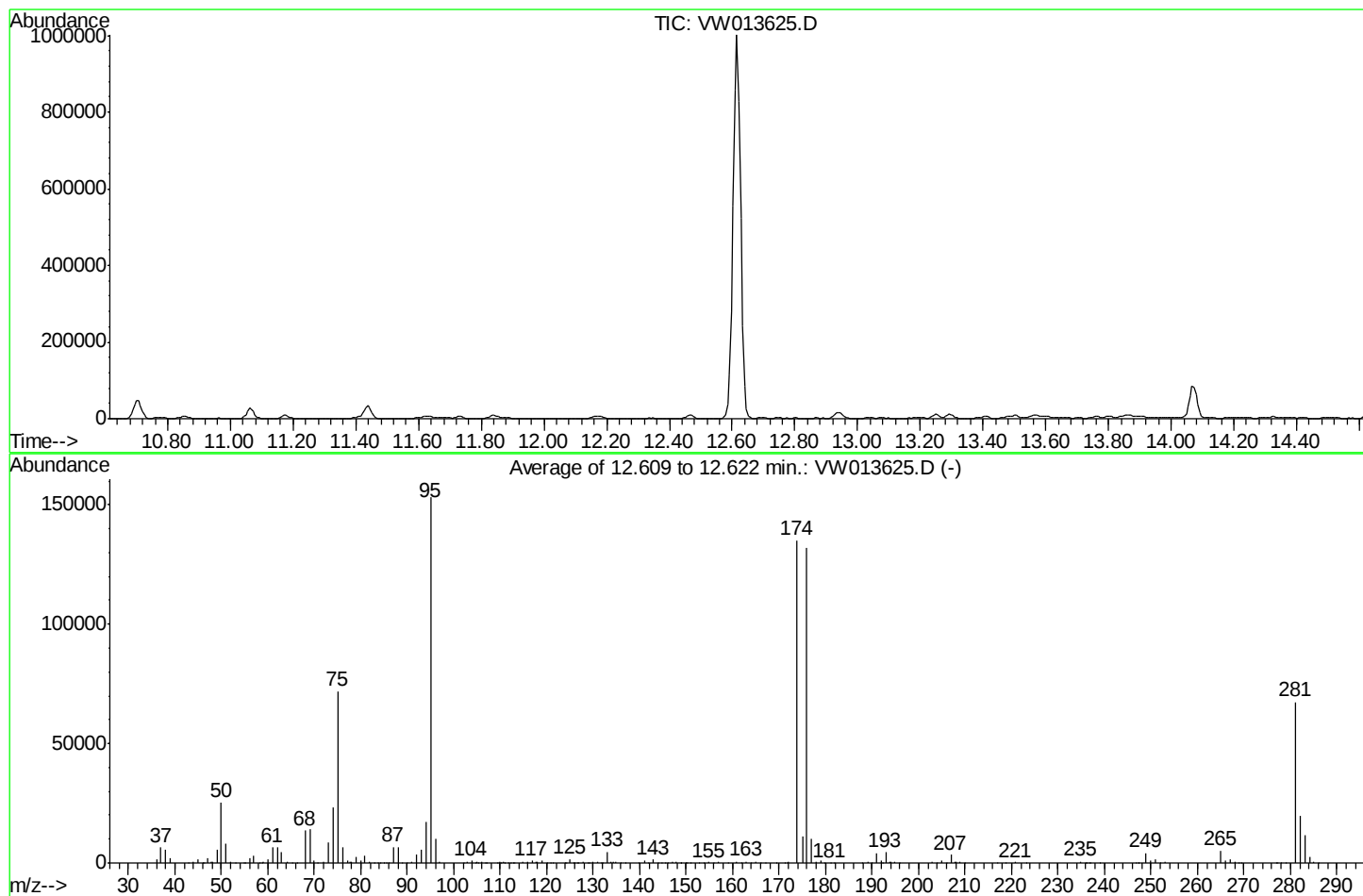


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102119\
 Data File : VW013625.D
 Acq On : 21 Oct 2019 08:53
 Operator : SY/VA
 Sample : BFB10
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB10

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
 Title : VOC Analysis
 Last Update : Tue Oct 22 14:36:27 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	16.6	25469	PASS
75	95	30	80	47.0	71992	PASS
95	95	100	100	100.0	153130	PASS
96	95	5	9	6.6	10155	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.3	135186	PASS
175	174	5	9	8.3	11189	PASS
176	174	95	101	97.5	131832	PASS
177	176	5	9	7.5	9946	PASS

m/z	Abundance
36.00	1379.0
37.00	6036.0
38.10	4528.0
39.00	1882.0
43.10	266.0
44.00	860.0
45.10	1896.0
45.90	127.0
47.00	2114.0
47.90	1055.0
49.00	4923.0
50.00	24704.0
51.00	7189.0
52.10	347.0
52.90	90.0
54.90	388.0
56.00	2054.0
57.00	2901.0
58.10	164.0
59.10	804.0
60.10	1166.0
61.00	5538.0
62.00	6159.0
63.00	4124.0
64.10	498.0
65.20	320.0
66.20	142.0
68.00	13187.0
69.00	13038.0
70.00	1038.0
70.80	121.0
72.10	779.0
73.00	9714.0
74.00	21816.0
75.00	66824.0
76.00	6151.0
77.10	769.0
77.80	627.0
78.90	2678.0
80.00	723.0
80.90	2660.0
81.90	772.0
83.10	216.0
83.70	111.0
84.10	57.0
85.10	91.0
87.00	6192.0
87.90	6635.0
88.90	324.0
90.00	73.0
90.80	443.0
92.00	3177.0
93.00	5579.0
94.00	14620.0
95.00	135872.0
96.00	9534.0
97.00	377.0
102.00	79.0
103.00	1047.0
103.90	744.0
105.00	380.0
106.00	526.0
106.80	186.0
109.30	78.0
110.20	408.0
111.00	778.0
112.20	199.0
112.70	177.0
114.90	512.0
115.90	439.0
116.90	978.0
117.80	958.0
119.00	1539.0
119.90	153.0
120.80	306.0
124.20	138.0
125.00	2376.0
125.80	781.0
126.50	247.0
127.90	458.0
128.90	273.0
129.90	451.0
131.00	376.0
131.80	240.0
133.00	7210.0
134.30	923.0
134.80	661.0
136.00	110.0
136.80	95.0
139.90	162.0
141.00	1167.0
142.90	1348.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

144.10	77.0
144.80	156.0
146.00	181.0
147.00	689.0
147.80	395.0
148.80	348.0
149.90	175.0
152.80	126.0
154.90	263.0
155.80	63.0
157.00	275.0
158.90	178.0
160.80	658.0
161.80	160.0
163.00	763.0
163.80	171.0
164.80	895.0
166.00	96.0
167.00	86.0
172.10	582.0
173.90	109304.0
175.00	9374.0
176.00	105064.0
176.90	8779.0
178.00	707.0
179.00	1549.0
179.80	280.0
181.10	98.0
187.80	64.0
189.00	691.0
190.00	364.0
191.00	5367.0
192.10	1322.0
192.90	6511.0
193.90	1285.0
194.90	752.0
195.90	146.0
203.00	761.0
203.90	148.0
204.90	1576.0
207.00	4673.0
207.90	1082.0
209.00	717.0
210.00	53.0
216.90	52.0
218.80	211.0
220.90	546.0
223.20	60.0
234.90	710.0
235.90	271.0
236.70	232.0
237.10	127.0
238.90	59.0
247.20	171.0
249.00	5756.0
250.00	1493.0
251.10	2157.0
252.00	573.0
252.90	376.0
265.10	6930.0
266.00	1831.0
267.00	1972.0
268.00	339.0
269.30	213.0
276.80	107.0
277.20	172.0
278.00	87.0
281.10	85856.0
282.10	26344.0
283.10	15366.0
284.10	3335.0
285.00	1061.0
285.90	287.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.00	1541.0
37.00	7329.0
38.10	6346.0
39.10	2280.0
40.00	222.0
42.90	254.0
43.90	939.0
45.00	1801.0
47.00	2419.0
48.10	1073.0
49.00	6120.0
50.00	28376.0
51.10	9462.0
52.10	337.0
54.90	258.0
56.00	1939.0
57.00	3910.0
58.10	182.0
59.00	541.0
60.00	1497.0
61.00	7253.0
62.10	7060.0
63.00	4879.0
64.00	567.0
65.10	264.0
68.00	15467.0
69.00	15820.0
70.00	1120.0
72.10	695.0
73.10	8707.0
74.00	25296.0
75.00	82232.0
76.00	6652.0
77.10	916.0
78.00	911.0
78.90	2941.0
80.00	999.0
80.90	3376.0
82.00	726.0
83.00	131.0
85.00	202.0
85.60	96.0
87.00	7117.0
88.00	7078.0
89.00	360.0
89.90	62.0
90.90	525.0
92.00	4203.0
93.00	6214.0
94.00	20384.0
95.00	173696.0
96.00	11761.0
96.90	337.0
102.00	60.0
103.10	816.0
103.80	930.0
104.90	514.0
106.00	474.0
107.00	143.0
109.90	736.0
110.70	501.0
112.20	309.0
113.00	112.0
114.80	353.0
115.80	636.0
116.80	844.0
118.00	912.0
118.90	1477.0
120.00	93.0
120.70	92.0
121.20	79.0
123.80	91.0
125.10	1702.0
127.90	629.0
129.10	314.0
129.90	575.0
131.00	476.0
132.10	187.0
133.10	4496.0
133.80	1419.0
134.90	639.0
135.90	61.0
136.80	272.0
139.70	75.0
140.90	1439.0
141.90	214.0
143.00	1572.0
144.10	139.0
144.80	252.0
145.40	110.0
146.10	309.0
146.90	798.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

147.90	502.0
149.00	386.0
149.70	177.0
151.00	57.0
152.80	86.0
153.90	60.0
154.80	373.0
155.80	78.0
156.90	285.0
159.00	292.0
160.80	481.0
163.00	952.0
163.80	141.0
164.90	588.0
166.10	64.0
167.00	73.0
171.20	174.0
172.00	723.0
173.90	151040.0
175.00	12735.0
175.90	149568.0
176.90	11220.0
177.90	712.0
179.10	969.0
179.80	240.0
181.00	138.0
187.90	51.0
189.00	440.0
191.00	4286.0
192.00	1470.0
193.00	4356.0
194.10	896.0
195.00	550.0
195.80	134.0
202.90	532.0
204.00	142.0
204.90	1234.0
206.00	330.0
207.00	3328.0
208.10	919.0
208.90	452.0
209.80	79.0
218.80	197.0
220.90	323.0
234.90	615.0
236.20	130.0
237.00	153.0
247.40	87.0
249.00	4318.0
250.00	1059.0
251.00	1963.0
253.00	341.0
265.00	5462.0
266.10	1285.0
267.00	1345.0
268.10	406.0
268.90	68.0
276.80	61.0
277.30	86.0
279.10	343.0
281.10	74560.0
282.10	20928.0
283.00	13047.0
284.10	2790.0
285.00	703.0
286.00	148.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.00	1237.0
37.00	6359.0
38.00	5244.0
39.00	1706.0
40.10	148.0
42.90	144.0
44.00	698.0
45.10	1241.0
46.20	110.0
47.00	1825.0
48.00	817.0
49.00	5388.0
50.00	23328.0
51.00	7453.0
52.00	311.0
55.10	292.0
56.00	1869.0
57.00	3110.0
58.00	138.0
58.10	136.0
58.80	227.0
60.00	1180.0
61.10	6934.0
62.00	6006.0
63.00	4230.0
64.00	317.0
65.10	127.0
68.00	12164.0
69.00	13318.0
70.00	915.0
72.00	603.0
73.00	7281.0
74.00	22480.0
75.00	66920.0
76.00	6564.0
77.00	875.0
77.70	612.0
78.90	2147.0
80.00	973.0
80.90	3092.0
81.80	562.0
82.90	106.0
85.90	159.0
86.90	6928.0
88.00	6438.0
91.00	344.0
92.10	3506.0
93.00	5371.0
94.00	16656.0
95.00	149824.0
96.10	9170.0
97.00	245.0
102.90	448.0
103.90	832.0
104.70	189.0
105.20	246.0
105.90	510.0
106.90	139.0
109.80	170.0
110.20	151.0
110.80	487.0
111.80	202.0
112.20	266.0
113.10	144.0
114.70	151.0
115.00	153.0
115.90	450.0
117.00	857.0
118.00	684.0
119.00	775.0
120.00	58.0
123.80	114.0
124.90	570.0
126.10	133.0
126.80	60.0
128.00	523.0
128.90	327.0
130.00	494.0
130.90	314.0
133.00	2485.0
134.70	284.0
135.80	58.0
136.90	164.0
139.80	128.0
140.90	1192.0
141.90	216.0
142.90	1312.0
143.90	94.0
144.80	119.0
145.90	320.0
147.00	296.0
147.90	342.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

148.90	233.0
150.10	238.0
152.80	96.0
153.90	121.0
154.80	251.0
157.10	334.0
158.80	237.0
160.80	359.0
162.90	386.0
163.80	58.0
165.00	392.0
169.40	84.0
171.80	464.0
173.90	145216.0
175.00	11458.0
175.90	140864.0
176.90	9839.0
178.00	573.0
179.00	520.0
179.80	145.0
181.80	65.0
189.00	286.0
191.00	2078.0
192.30	652.0
193.00	2698.0
193.90	542.0
195.00	345.0
203.00	160.0
203.90	79.0
205.00	720.0
206.00	157.0
207.00	2207.0
207.80	420.0
209.00	167.0
209.70	67.0
218.90	145.0
220.80	139.0
235.00	386.0
235.90	137.0
236.90	106.0
246.80	133.0
249.00	2503.0
250.00	588.0
251.10	872.0
252.00	202.0
252.90	217.0
265.00	3291.0
266.00	544.0
267.00	798.0
268.00	161.0
268.80	121.0
279.00	218.0
281.00	41488.0
282.10	11217.0
283.10	6482.0
284.00	1545.0
284.90	557.0
285.90	116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

Scan 1749 (12.567 min): VW013625.D
BFB10

m/z	Abundance
39.30	66.0
40.00	131.0
40.90	169.0
43.00	145.0
44.00	158.0
44.90	56.0
54.90	145.0
56.90	116.0
69.90	71.0
98.00	96.0
98.80	65.0
207.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10