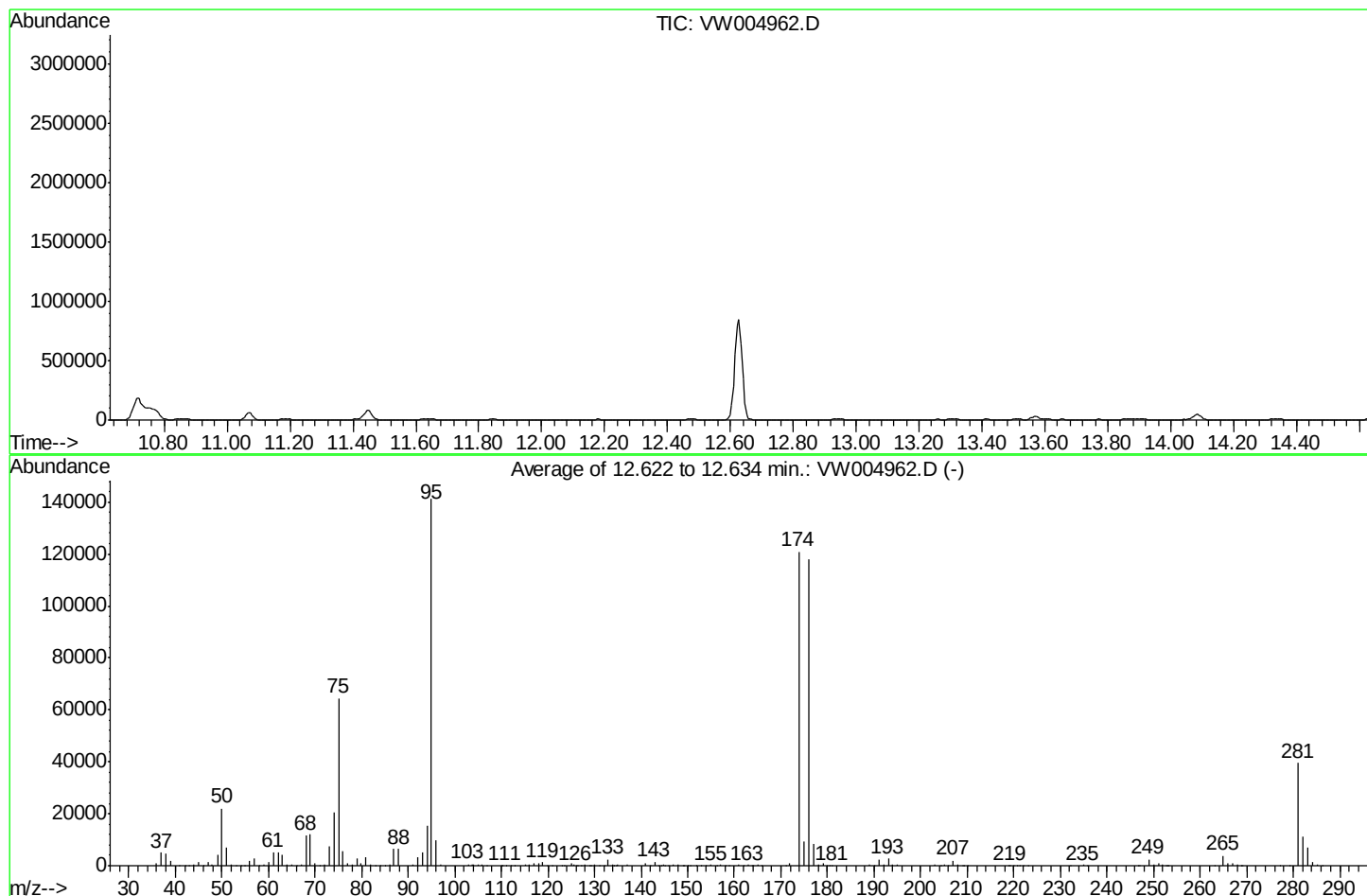


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082718\
 Data File : VW004962.D
 Acq On : 27 Aug 2018 09:07
 Operator : SY/AP
 Sample : BFB84
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB84

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
 Title : VOC Analysis
 Last Update : Wed Aug 29 04:23:47 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1802

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.5	21922	PASS
75	95	30	80	45.7	64498	PASS
95	95	100	100	100.0	141181	PASS
96	95	5	9	6.8	9644	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.7	120978	PASS
175	174	5	9	7.7	9348	PASS
176	174	95	101	97.5	117962	PASS
177	176	5	9	7.3	8582	PASS

Scan 1802 (12.573 min): VW004962.D
BFB84

m/z	Abundance
38.60	57.0
39.10	114.0
40.00	449.0
41.00	197.0
44.00	497.0
55.00	114.0
63.90	71.0
73.30	194.0
78.10	116.0
96.40	69.0
133.10	84.0
207.00	455.0
207.90	97.0
281.00	184.0
281.80	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	1117.0
37.00	5671.0
38.00	5151.0
39.10	2277.0
40.00	384.0
41.20	185.0
42.10	96.0
42.90	145.0
44.00	976.0
45.00	1537.0
46.10	172.0
47.00	1717.0
48.10	760.0
49.00	4901.0
50.00	24600.0
51.00	7677.0
52.00	349.0
53.00	103.0
54.00	55.0
55.00	311.0
56.00	2075.0
57.00	2824.0
58.10	301.0
59.00	455.0
60.00	1202.0
61.00	5755.0
62.00	5122.0
63.00	4621.0
64.00	725.0
65.10	528.0
65.90	132.0
67.00	234.0
68.00	12453.0
69.00	12767.0
70.00	1131.0
70.90	111.0
72.10	601.0
73.00	8298.0
74.00	21336.0
75.00	67624.0
76.00	6110.0
77.00	1027.0
78.00	687.0
78.90	3193.0
79.90	1367.0
80.90	3110.0
81.90	680.0
83.10	136.0
84.00	133.0
85.10	96.0
86.10	333.0
86.90	7024.0
88.00	6945.0
91.00	567.0
92.00	3722.0
93.00	5742.0
94.00	15814.0
95.00	145792.0
96.00	9776.0
97.00	522.0
102.80	628.0
103.80	784.0
104.90	350.0
105.90	508.0
106.80	144.0
110.30	277.0
110.90	253.0
112.10	221.0
112.70	119.0
115.00	233.0
115.90	364.0
116.90	977.0
117.90	1134.0
118.90	1409.0
119.90	110.0
121.00	170.0
122.90	118.0
125.00	1775.0
126.00	597.0
126.60	68.0
127.90	538.0
129.00	207.0
130.00	425.0
130.90	303.0
132.20	119.0
133.00	3652.0
133.90	835.0
134.70	323.0
135.10	367.0
136.90	250.0
141.00	884.0
142.00	131.0

Instrument :
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142.90	1562.0
143.80	83.0
144.10	102.0
144.90	580.0
146.00	228.0
146.90	671.0
148.00	353.0
149.00	192.0
150.00	178.0
151.70	93.0
152.90	55.0
154.00	118.0
155.00	349.0
156.20	60.0
156.90	179.0
158.90	256.0
161.00	382.0
162.00	107.0
162.90	679.0
163.80	111.0
165.00	478.0
165.80	84.0
170.90	238.0
171.90	1029.0
173.90	111896.0
175.00	8953.0
175.90	110960.0
176.90	8555.0
178.00	385.0
179.00	708.0
180.00	175.0
181.00	149.0
189.10	499.0
190.10	128.0
191.00	3311.0
192.00	693.0
193.00	3735.0
194.00	646.0
195.00	530.0
203.00	542.0
204.20	69.0
205.00	1035.0
207.00	3212.0
208.10	628.0
208.90	448.0
210.20	124.0
219.20	173.0
221.10	164.0
222.00	70.0
222.90	102.0
232.10	56.0
235.00	392.0
235.90	77.0
246.80	109.0
249.00	3245.0
250.00	883.0
251.00	1397.0
251.90	368.0
252.90	193.0
263.00	89.0
265.00	5047.0
266.10	1308.0
267.10	1190.0
268.10	269.0
268.80	133.0
277.00	72.0
279.10	382.0
281.10	48768.0
282.10	13483.0
283.10	9306.0
284.00	1680.0
285.00	440.0
286.10	157.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	950.0
37.00	5815.0
38.00	5743.0
39.00	2278.0
40.10	265.0
41.00	227.0
42.10	140.0
43.00	171.0
44.00	813.0
45.10	1555.0
46.20	101.0
47.00	1779.0
47.90	768.0
49.00	4841.0
50.00	24256.0
51.00	7931.0
52.00	304.0
53.00	103.0
54.10	62.0
54.90	334.0
56.00	2098.0
57.00	3296.0
58.00	154.0
59.00	452.0
60.00	1415.0
61.00	5722.0
62.00	6379.0
63.00	4593.0
64.00	802.0
64.90	702.0
66.00	172.0
67.00	331.0
68.00	12950.0
69.00	13689.0
70.10	1184.0
71.00	101.0
72.00	912.0
73.00	8076.0
74.00	22928.0
75.00	72296.0
76.00	6222.0
76.90	1410.0
78.00	995.0
78.90	3193.0
79.90	1113.0
80.90	3548.0
81.90	700.0
83.00	152.0
85.90	248.0
87.00	6987.0
88.00	6750.0
91.00	411.0
92.00	3968.0
93.00	5674.0
94.00	17704.0
95.00	158912.0
96.10	11331.0
97.00	393.0
102.90	647.0
104.00	765.0
105.00	412.0
105.90	442.0
106.80	162.0
110.00	269.0
111.00	314.0
112.00	167.0
112.80	119.0
115.00	355.0
115.90	433.0
116.90	881.0
118.00	822.0
118.80	1495.0
119.80	65.0
120.90	83.0
123.60	70.0
125.00	965.0
125.60	586.0
126.40	172.0
127.20	109.0
127.90	506.0
128.80	262.0
130.00	568.0
131.00	257.0
132.00	142.0
132.90	2542.0
133.80	704.0
134.90	442.0
136.90	326.0
140.80	1253.0
141.90	132.0
142.90	1386.0
143.80	92.0

Instrument :
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144.90	544.0
145.80	240.0
147.00	405.0
147.90	442.0
148.80	306.0
150.00	253.0
150.60	76.0
151.70	93.0
152.90	54.0
153.80	131.0
155.00	388.0
156.90	397.0
157.90	64.0
158.90	213.0
160.90	378.0
162.00	169.0
163.00	379.0
164.10	122.0
165.00	458.0
165.80	78.0
171.00	136.0
172.00	1011.0
173.90	134784.0
175.00	10089.0
175.90	132544.0
177.00	9510.0
177.90	482.0
179.00	905.0
179.80	107.0
180.30	59.0
189.10	377.0
190.00	97.0
191.00	2604.0
192.00	556.0
193.10	2873.0
194.00	656.0
195.10	350.0
203.10	321.0
205.10	574.0
207.00	2334.0
208.10	403.0
209.10	255.0
210.10	88.0
218.80	50.0
219.20	63.0
220.00	78.0
220.80	141.0
223.00	68.0
234.90	492.0
235.80	122.0
247.00	155.0
249.00	2597.0
250.00	582.0
251.10	1312.0
251.90	233.0
252.60	135.0
253.20	59.0
265.00	4406.0
266.00	1310.0
267.00	1180.0
268.10	238.0
269.00	91.0
277.10	55.0
279.00	199.0
281.10	42024.0
282.10	12125.0
283.10	6781.0
284.10	1501.0
285.10	461.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	872.0
37.00	3872.0
38.10	3259.0
39.10	1419.0
40.00	397.0
40.80	112.0
43.00	173.0
44.00	836.0
45.00	724.0
46.00	262.0
47.10	1439.0
47.90	531.0
49.00	3468.0
50.00	16912.0
51.10	5741.0
52.10	279.0
53.10	208.0
54.00	92.0
54.90	197.0
55.10	184.0
56.00	1264.0
57.00	2108.0
58.00	70.0
58.90	203.0
59.90	1033.0
61.00	4505.0
62.00	4392.0
63.00	3375.0
64.10	569.0
65.00	342.0
65.90	90.0
67.10	389.0
68.00	10089.0
69.00	9863.0
70.00	842.0
71.00	107.0
71.90	539.0
73.00	5622.0
74.00	16880.0
75.00	53576.0
76.00	4486.0
77.00	849.0
78.10	603.0
78.90	2424.0
79.90	783.0
80.90	2752.0
81.90	698.0
82.90	97.0
86.10	366.0
87.00	4961.0
87.90	5375.0
90.90	370.0
92.00	2809.0
93.00	4498.0
94.00	12683.0
95.00	118840.0
96.00	7826.0
97.00	304.0
102.90	374.0
103.90	446.0
104.90	138.0
105.80	366.0
106.80	98.0
110.00	223.0
111.10	175.0
112.00	197.0
112.90	111.0
115.10	206.0
115.90	411.0
116.90	735.0
118.10	458.0
119.00	879.0
121.00	91.0
125.00	560.0
125.70	227.0
126.40	105.0
127.90	304.0
128.70	54.0
129.10	104.0
130.00	381.0
130.80	122.0
132.10	102.0
133.00	1473.0
133.70	496.0
134.20	379.0
134.90	508.0
137.00	175.0
141.00	840.0
141.80	92.0
143.00	1572.0
144.20	76.0
145.10	304.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	171.0
146.90	337.0
148.00	225.0
149.10	188.0
150.00	105.0
151.80	72.0
152.90	109.0
153.80	86.0
154.90	317.0
157.00	331.0
158.00	74.0
158.90	153.0
160.80	145.0
162.80	198.0
163.10	146.0
164.90	190.0
170.90	162.0
171.90	1004.0
173.90	116256.0
175.00	9002.0
175.90	110384.0
177.00	7681.0
177.90	348.0
179.00	547.0
188.90	198.0
189.90	79.0
190.90	1401.0
192.00	446.0
193.00	1705.0
194.10	329.0
194.90	163.0
202.90	187.0
205.00	397.0
206.00	108.0
207.00	1894.0
208.00	306.0
209.20	165.0
210.10	64.0
235.00	177.0
246.90	87.0
249.10	1819.0
249.90	439.0
251.00	635.0
252.00	199.0
252.70	55.0
265.00	2366.0
265.90	544.0
267.00	646.0
267.90	247.0
268.90	159.0
277.20	73.0
279.20	117.0
281.10	28384.0
282.10	7774.0
283.00	4556.0
284.00	731.0
285.00	307.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84