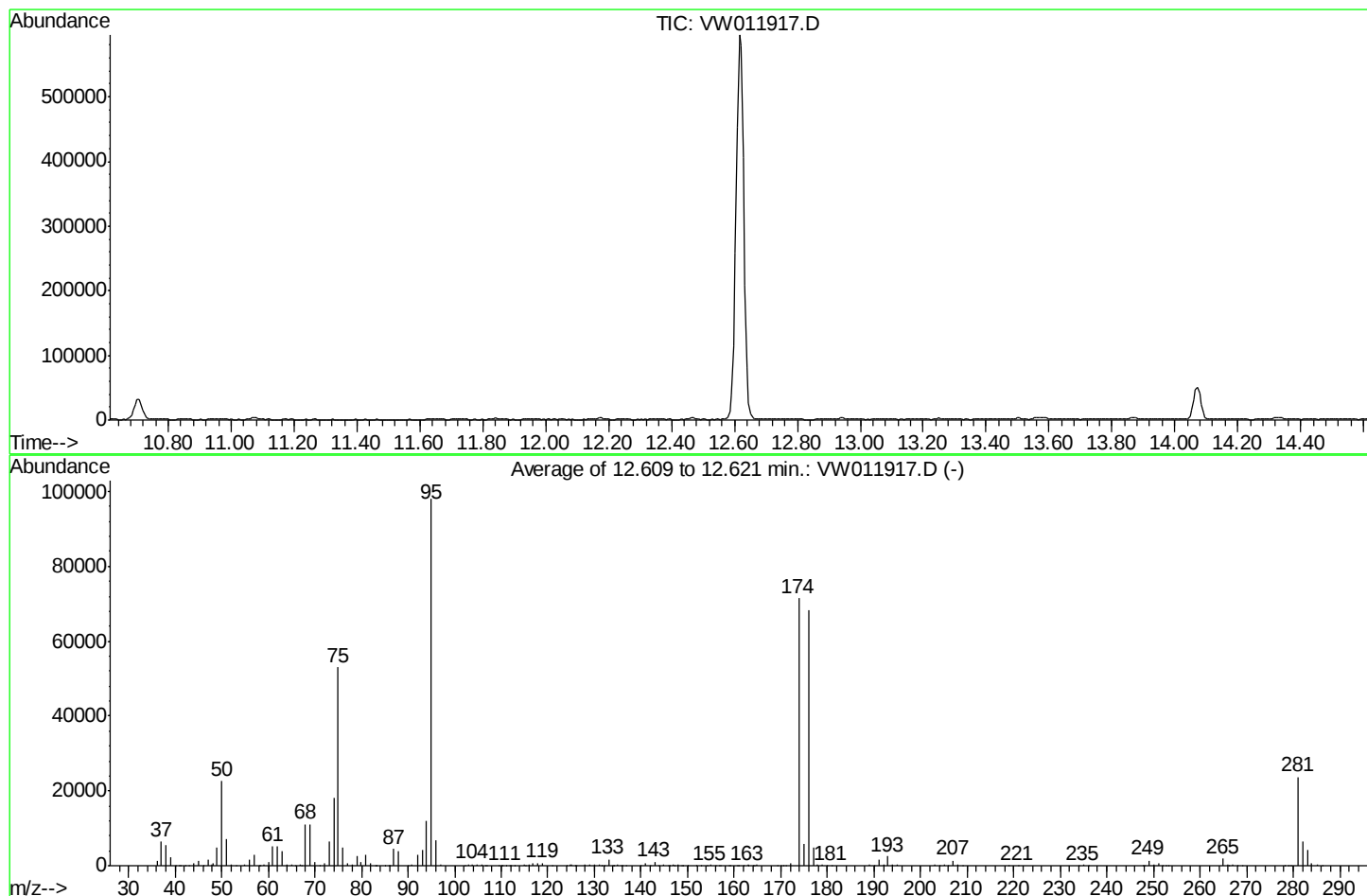


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW081519\
 Data File : VW011917.D
 Acq On : 15 Aug 2019 08:40
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB14

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Fri Aug 16 06:53:44 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	23.1	22600	PASS
75	95	30	80	54.1	53021	PASS
95	95	100	100	100.0	98008	PASS
96	95	5	9	6.9	6716	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.0	71512	PASS
175	174	5	9	8.2	5886	PASS
176	174	95	101	95.5	68293	PASS
177	176	5	9	7.3	4998	PASS

m/z	Abundance
36.00	1175.0
37.00	5652.0
38.00	4523.0
39.00	2069.0
40.00	396.0
40.80	103.0
41.20	83.0
42.30	94.0
43.00	185.0
44.00	802.0
45.00	1226.0
46.10	122.0
47.00	1272.0
47.90	760.0
49.00	3930.0
50.00	19232.0
51.00	5952.0
52.00	248.0
53.10	103.0
55.10	309.0
56.00	1382.0
57.00	2368.0
58.10	132.0
59.10	451.0
60.00	940.0
61.00	4476.0
62.00	4259.0
63.00	3203.0
63.90	477.0
65.00	430.0
65.90	96.0
67.00	237.0
68.00	8911.0
69.00	8907.0
70.00	768.0
71.10	64.0
72.00	489.0
73.00	6765.0
74.00	14403.0
75.00	43856.0
76.00	4188.0
77.00	514.0
78.10	289.0
78.90	2236.0
79.90	720.0
80.90	2371.0
81.90	690.0
83.20	85.0
85.00	93.0
86.00	160.0
87.00	3625.0
87.90	3081.0
89.90	52.0
90.80	356.0
92.00	2204.0
93.00	3548.0
94.00	9330.0
95.00	77408.0
96.00	5288.0
97.10	207.0
102.90	446.0
103.90	439.0
104.90	277.0
106.10	371.0
106.80	111.0
110.30	143.0
111.00	160.0
111.80	258.0
113.00	91.0
114.90	312.0
115.90	303.0
116.90	495.0
117.90	568.0
119.00	764.0
120.90	128.0
124.90	780.0
125.80	394.0
127.90	275.0
128.80	124.0
129.90	199.0
130.90	254.0
131.60	77.0
132.00	53.0
133.00	2407.0
134.10	468.0
135.00	303.0
136.90	102.0
140.90	555.0
141.80	113.0
143.00	844.0
144.00	76.0
144.90	223.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

145.80	132.0
146.90	339.0
147.80	334.0
148.80	240.0
149.90	106.0
151.80	67.0
153.10	61.0
154.10	90.0
154.90	209.0
156.80	115.0
158.80	91.0
159.20	102.0
160.80	254.0
162.00	61.0
162.90	504.0
164.00	96.0
165.00	328.0
170.00	80.0
171.10	140.0
172.10	550.0
173.90	50144.0
175.00	4238.0
176.00	48832.0
176.90	4207.0
178.00	287.0
179.00	561.0
180.00	147.0
189.10	153.0
190.00	154.0
191.00	1922.0
192.20	453.0
193.00	3390.0
194.00	591.0
195.10	369.0
203.00	287.0
204.10	119.0
205.10	513.0
206.00	135.0
207.00	1737.0
208.00	291.0
209.10	212.0
219.00	81.0
221.00	185.0
233.90	53.0
234.90	252.0
236.00	79.0
248.00	116.0
249.10	1659.0
250.00	399.0
251.00	815.0
251.90	190.0
252.80	111.0
253.10	130.0
265.00	2257.0
265.90	626.0
267.00	490.0
268.00	99.0
269.00	115.0
278.20	119.0
279.40	368.0
281.10	29072.0
282.00	8018.0
283.00	5330.0
284.00	930.0
285.10	422.0
286.10	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1308.0
37.10	6948.0
38.10	6078.0
39.10	2589.0
39.90	369.0
41.10	126.0
41.90	82.0
43.10	123.0
44.00	1059.0
45.00	1650.0
47.10	1614.0
48.10	890.0
49.00	5852.0
50.00	24288.0
51.00	7998.0
52.00	276.0
53.00	74.0
55.00	373.0
56.00	1625.0
57.00	3203.0
57.90	163.0
59.10	318.0
60.00	1093.0
61.00	5458.0
62.00	5755.0
63.00	4060.0
64.00	608.0
65.10	498.0
65.90	85.0
67.20	342.0
68.00	12455.0
69.00	12145.0
70.00	1062.0
71.00	97.0
72.10	739.0
73.00	7039.0
74.00	20440.0
75.00	58112.0
76.00	5237.0
77.00	789.0
77.90	531.0
79.00	3129.0
79.90	838.0
80.90	3109.0
81.90	723.0
82.90	110.0
85.80	197.0
86.90	4942.0
87.90	4264.0
89.90	72.0
90.90	464.0
92.00	3399.0
93.00	4512.0
94.00	13019.0
95.00	109168.0
96.00	7917.0
97.00	255.0
102.10	58.0
103.00	448.0
103.80	513.0
105.00	203.0
105.90	341.0
106.90	149.0
109.90	144.0
110.20	167.0
110.80	160.0
111.70	79.0
111.90	70.0
112.90	136.0
114.90	198.0
116.00	357.0
116.80	840.0
117.90	558.0
118.90	921.0
120.90	98.0
124.00	129.0
125.10	622.0
126.20	192.0
127.90	291.0
128.90	191.0
129.90	446.0
131.00	176.0
132.00	61.0
133.00	1997.0
133.80	505.0
134.80	455.0
135.80	52.0
136.90	174.0
140.90	956.0
142.90	904.0
143.80	95.0
145.00	264.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

146.00	141.0
146.80	405.0
147.90	260.0
149.00	202.0
149.90	120.0
151.80	108.0
153.00	64.0
155.00	275.0
156.00	57.0
156.80	261.0
158.80	153.0
161.00	283.0
162.90	380.0
164.20	61.0
164.90	291.0
169.30	105.0
170.00	84.0
170.60	142.0
171.90	587.0
173.90	78992.0
175.00	6362.0
175.90	74656.0
177.00	5447.0
177.90	312.0
178.90	387.0
180.00	170.0
188.90	243.0
190.00	120.0
191.00	1855.0
192.00	621.0
193.00	2645.0
194.10	415.0
194.90	262.0
202.90	274.0
204.10	151.0
205.10	401.0
207.00	1532.0
208.10	361.0
209.10	129.0
220.90	82.0
235.00	286.0
235.90	96.0
247.70	68.0
249.00	1611.0
250.00	471.0
251.00	640.0
252.00	202.0
253.10	110.0
265.00	2154.0
265.80	467.0
266.90	554.0
267.80	100.0
269.00	68.0
278.00	51.0
279.00	262.0
281.10	24600.0
282.10	6913.0
283.10	4018.0
284.10	708.0
285.00	332.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.10	1096.0
37.00	6526.0
38.00	5540.0
39.00	2256.0
39.90	377.0
41.20	65.0
42.10	73.0
43.00	162.0
44.00	872.0
45.00	1387.0
46.10	76.0
47.10	1657.0
48.00	816.0
49.00	4911.0
50.00	24280.0
51.10	7678.0
52.00	324.0
53.00	108.0
55.00	290.0
56.00	1742.0
57.00	3098.0
57.90	131.0
58.20	144.0
59.00	260.0
60.00	1102.0
61.00	5601.0
62.00	5634.0
63.00	3999.0
63.90	401.0
65.00	510.0
65.90	108.0
66.90	318.0
68.00	11922.0
69.00	12135.0
70.10	820.0
71.00	143.0
72.10	800.0
73.00	5841.0
74.00	19144.0
75.00	57096.0
76.00	5494.0
76.90	744.0
78.10	428.0
78.90	2697.0
80.00	985.0
80.90	2968.0
81.90	669.0
82.80	117.0
86.10	246.0
87.00	4587.0
88.00	4587.0
89.90	52.0
90.90	406.0
92.00	3403.0
93.00	4991.0
94.00	13149.0
95.00	107448.0
96.00	6945.0
97.00	217.0
103.00	316.0
103.80	489.0
104.80	187.0
105.90	334.0
106.60	105.0
107.00	82.0
109.60	95.0
110.10	132.0
111.00	158.0
111.60	52.0
112.20	122.0
112.80	93.0
114.80	146.0
115.10	125.0
115.90	461.0
116.90	630.0
117.90	664.0
118.90	725.0
124.00	77.0
125.00	301.0
125.60	100.0
126.10	89.0
127.90	379.0
128.90	211.0
129.90	286.0
131.00	189.0
133.00	885.0
134.90	442.0
136.10	75.0
136.70	172.0
140.00	107.0
141.00	901.0
141.90	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

142.90	1208.0
143.90	89.0
145.00	269.0
146.00	217.0
147.10	192.0
147.80	310.0
148.90	145.0
150.00	153.0
151.90	74.0
152.90	102.0
154.80	283.0
156.00	63.0
157.10	176.0
159.00	160.0
161.00	207.0
163.10	242.0
165.00	209.0
170.90	120.0
172.00	730.0
173.90	85400.0
175.00	7058.0
175.90	81392.0
176.90	5342.0
178.00	184.0
179.00	234.0
180.00	89.0
180.90	54.0
188.90	133.0
189.80	77.0
190.90	1117.0
192.00	299.0
193.00	1622.0
194.10	269.0
195.00	93.0
203.00	194.0
204.10	84.0
205.00	335.0
205.80	69.0
207.00	853.0
207.90	244.0
208.90	129.0
235.00	96.0
236.10	59.0
249.00	1012.0
250.00	383.0
251.00	445.0
252.10	76.0
265.00	1149.0
266.10	305.0
266.90	306.0
268.00	70.0
278.00	57.0
279.00	157.0
281.10	17208.0
282.00	4915.0
283.10	2888.0
283.90	407.0
284.90	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

Scan 1749 (12.566 min): VW011917.D
BFB14

m/z	Abundance
35.70	53.0
39.10	92.0
40.10	285.0
41.30	59.0
42.00	62.0
42.80	73.0
43.90	241.0
46.20	59.0
48.60	62.0
54.90	135.0
57.00	116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14