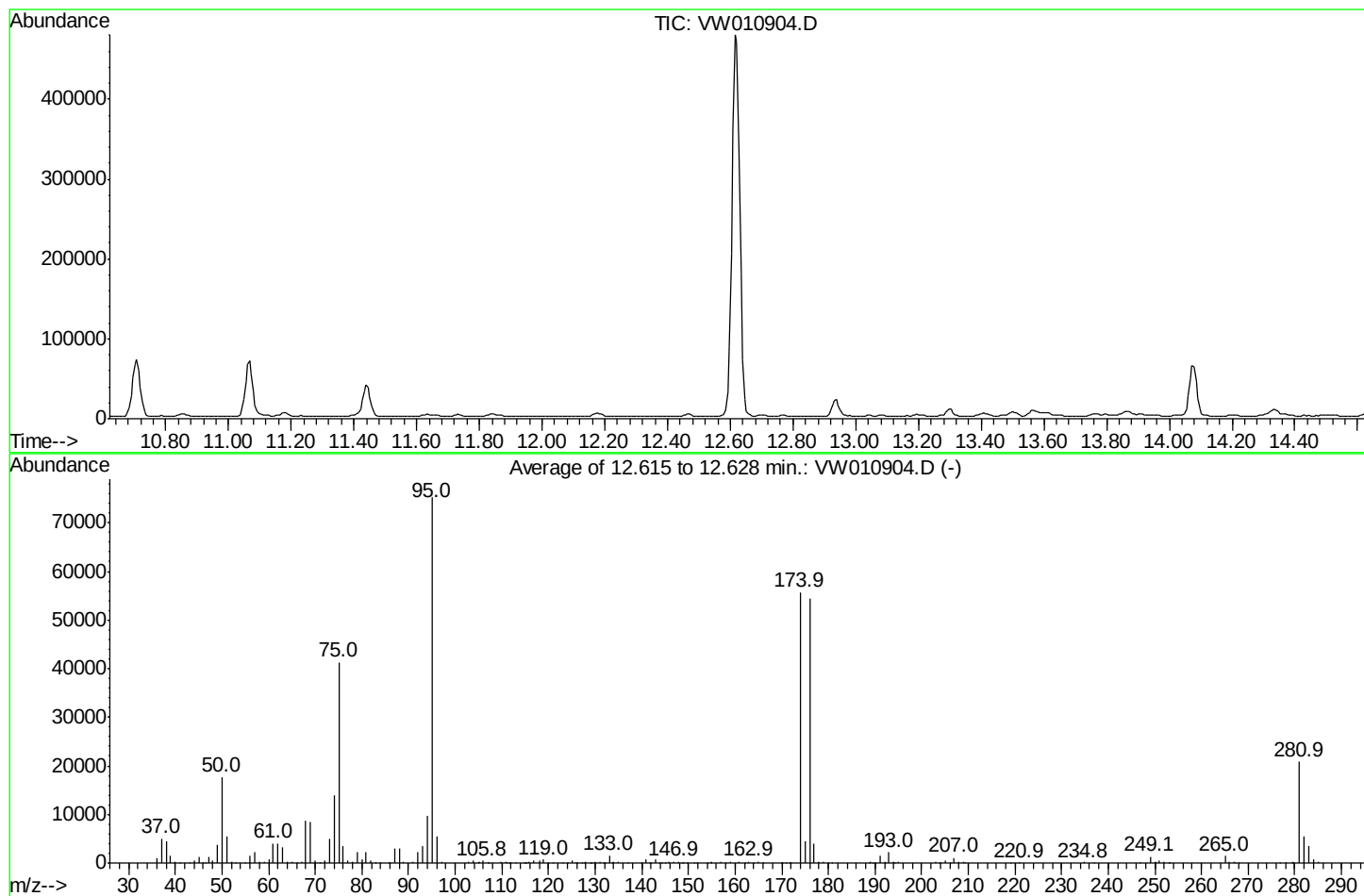


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW062119\
 Data File : VW010904.D
 Acq On : 21 Jun 2019 19:28
 Operator : SY/VA
 Sample : BFB17
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB17

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062119S.M
 Title : VOC Analysis
 Last Update : Sat Jun 22 06:38:40 2019



AutoFind: Scans 1757, 1758, 1759; 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	23.6	17732	PASS
75	95	30	80	54.9	41349	PASS
95	95	100	100	100.0	75250	PASS
96	95	5	9	7.2	5397	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.0	55672	PASS
175	174	5	9	8.0	4429	PASS
176	174	95	101	97.8	54445	PASS
177	176	5	9	7.3	3977	PASS

Scan 1749 (12.567 min): VW010904.D
BFB17

m/z	Abundance
35.80	67.0
39.00	167.0
40.00	1820.0
40.90	113.0
42.00	148.0
43.20	120.0
44.00	396.0
45.00	57.0
55.00	170.0
57.00	73.0
69.00	73.0
70.00	125.0
98.10	54.0
280.90	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	1215.0
37.10	5860.0
38.10	5157.0
39.00	1942.0
40.00	2026.0
40.90	133.0
42.10	103.0
43.00	262.0
44.10	983.0
45.10	1577.0
46.00	142.0
47.00	1356.0
48.00	589.0
49.00	4250.0
50.00	20216.0
51.10	5937.0
52.10	332.0
55.00	324.0
56.00	1681.0
57.00	2795.0
58.00	202.0
59.10	488.0
60.00	948.0
61.00	4618.0
62.00	4490.0
63.00	3639.0
64.00	284.0
65.00	344.0
66.00	77.0
67.00	395.0
68.00	9616.0
69.00	9752.0
70.00	730.0
71.10	116.0
72.00	503.0
73.00	6245.0
74.00	15270.0
75.00	45600.0
76.00	3974.0
77.00	475.0
77.80	348.0
78.90	2578.0
79.90	923.0
80.90	2360.0
82.00	541.0
83.10	114.0
83.80	57.0
85.80	97.0
87.00	3688.0
88.00	3221.0
88.70	280.0
91.00	367.0
92.00	2466.0
93.00	3584.0
94.00	10127.0
95.00	79200.0
96.00	5623.0
97.00	229.0
103.00	533.0
104.00	466.0
105.10	221.0
105.80	420.0
106.90	124.0
110.00	139.0
110.90	327.0
112.00	245.0
112.90	107.0
115.00	270.0
115.80	352.0
116.90	620.0
118.00	562.0
119.00	779.0
120.00	145.0
120.90	133.0
123.00	79.0
125.00	823.0
127.10	91.0
127.80	329.0
128.90	139.0
130.00	328.0
131.00	180.0
132.10	62.0
133.00	2433.0
134.00	482.0
135.00	298.0
136.90	118.0
139.90	107.0
140.90	736.0
142.00	137.0
143.00	951.0
144.90	167.0
145.90	183.0

Instrument :
MSVOA_W
ClientSampleId :
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146.90	393.0
147.90	283.0
148.80	175.0
149.70	107.0
151.10	57.0
151.80	63.0
154.80	151.0
157.00	237.0
157.90	59.0
158.90	139.0
160.90	248.0
162.00	108.0
162.90	471.0
163.80	114.0
165.00	377.0
166.00	63.0
169.80	75.0
170.20	58.0
171.80	292.0
173.90	56392.0
175.00	4682.0
176.00	54536.0
176.90	4119.0
178.10	267.0
178.90	528.0
180.00	116.0
180.80	71.0
189.00	267.0
189.90	109.0
191.00	2260.0
192.00	538.0
193.00	3432.0
193.90	628.0
195.00	438.0
203.00	391.0
203.90	71.0
205.10	637.0
206.10	195.0
207.00	1420.0
208.10	475.0
208.90	257.0
221.00	133.0
234.80	237.0
236.90	66.0
246.90	101.0
249.00	1947.0
250.10	437.0
250.90	1011.0
252.00	193.0
253.00	148.0
265.00	2105.0
266.00	492.0
266.80	562.0
267.90	130.0
276.70	59.0
278.10	97.0
279.30	322.0
281.00	29440.0
282.10	7940.0
283.10	4846.0
284.10	1080.0
284.90	339.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	1186.0
37.00	5200.0
38.00	4853.0
39.10	1881.0
40.00	1983.0
41.00	254.0
42.00	79.0
43.10	133.0
44.00	1122.0
45.00	1229.0
46.00	145.0
47.00	1388.0
48.00	570.0
49.00	4055.0
50.00	19696.0
51.00	5993.0
52.00	349.0
53.00	61.0
55.10	329.0
56.00	1669.0
57.00	2554.0
58.00	171.0
59.00	285.0
60.00	999.0
61.00	4651.0
62.10	4605.0
63.00	3342.0
64.00	297.0
65.10	234.0
67.00	254.0
68.00	9348.0
69.00	9311.0
70.10	747.0
71.00	58.0
72.00	473.0
73.10	5184.0
74.00	15397.0
75.00	45616.0
76.00	4034.0
77.00	543.0
77.80	371.0
78.90	2629.0
80.00	890.0
80.90	2730.0
81.90	499.0
82.90	104.0
86.10	131.0
87.00	3380.0
87.90	3535.0
88.80	210.0
90.90	481.0
92.00	2428.0
93.00	3594.0
94.00	10992.0
95.00	84576.0
96.00	6135.0
96.90	135.0
103.00	224.0
103.90	480.0
105.00	238.0
105.80	449.0
106.90	88.0
109.80	168.0
110.70	139.0
111.20	68.0
111.70	72.0
112.10	59.0
112.90	97.0
114.70	203.0
115.30	114.0
115.80	254.0
116.90	665.0
118.00	504.0
118.90	797.0
119.80	85.0
120.80	69.0
122.90	54.0
125.10	459.0
126.10	133.0
128.00	299.0
129.10	138.0
129.90	307.0
130.90	172.0
133.00	1470.0
133.70	306.0
134.00	308.0
134.90	295.0
137.00	125.0
140.90	764.0
141.90	83.0
142.90	873.0
144.20	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

144.90	166.0
145.90	139.0
146.90	188.0
148.00	158.0
149.00	121.0
149.80	137.0
154.10	53.0
155.00	199.0
156.90	177.0
158.00	52.0
159.00	141.0
160.80	225.0
163.00	288.0
163.80	117.0
164.90	266.0
170.10	78.0
174.00	61368.0
175.00	4788.0
176.00	59432.0
177.00	4524.0
177.90	228.0
179.00	381.0
180.10	138.0
189.00	212.0
190.00	89.0
191.10	1451.0
193.00	1999.0
193.90	322.0
195.00	355.0
202.90	189.0
204.10	57.0
205.00	322.0
205.90	87.0
207.00	1155.0
208.00	271.0
208.90	154.0
219.00	52.0
220.80	57.0
234.80	179.0
246.80	52.0
249.10	1270.0
249.90	416.0
251.00	435.0
252.00	109.0
253.20	55.0
265.00	1738.0
266.00	439.0
267.10	373.0
267.90	122.0
278.00	87.0
279.50	249.0
281.00	22216.0
282.00	5766.0
283.00	3895.0
284.10	758.0
285.00	256.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	851.0
37.00	3873.0
38.10	3568.0
39.00	1324.0
40.00	2037.0
41.10	83.0
41.90	81.0
42.90	101.0
44.00	953.0
45.00	787.0
46.30	111.0
47.10	1027.0
48.00	564.0
49.00	3059.0
50.10	13284.0
51.00	4184.0
52.00	269.0
52.90	81.0
55.20	200.0
56.00	986.0
57.00	1813.0
58.00	68.0
59.00	134.0
60.00	650.0
61.00	3006.0
62.00	3150.0
63.00	2713.0
64.00	206.0
64.90	156.0
67.00	382.0
68.00	7049.0
69.00	6438.0
70.00	450.0
70.90	60.0
72.00	434.0
73.00	3373.0
74.00	10927.0
75.00	32832.0
76.00	2492.0
76.90	356.0
77.90	302.0
78.90	1877.0
79.90	461.0
80.90	1855.0
82.00	448.0
86.00	60.0
86.90	2269.0
88.00	2290.0
91.00	208.0
91.90	1842.0
93.00	3124.0
94.00	7816.0
95.00	61976.0
96.00	4435.0
97.10	158.0
102.80	142.0
104.00	341.0
104.80	114.0
105.80	329.0
107.10	104.0
109.70	115.0
110.90	100.0
111.90	64.0
112.70	84.0
114.90	78.0
115.90	268.0
116.90	424.0
118.00	420.0
118.90	467.0
124.10	71.0
124.90	174.0
125.80	117.0
127.90	191.0
128.90	133.0
130.00	241.0
131.00	117.0
131.80	60.0
133.10	697.0
134.00	141.0
135.10	162.0
136.80	96.0
140.90	700.0
141.70	88.0
142.90	710.0
143.80	82.0
145.80	141.0
146.80	186.0
147.90	212.0
148.70	69.0
149.60	93.0
151.90	52.0
154.90	237.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

156.80	135.0
159.00	121.0
161.00	121.0
162.90	150.0
165.00	102.0
170.90	82.0
172.00	256.0
173.90	49256.0
175.00	3817.0
175.90	49368.0
176.90	3290.0
177.90	166.0
179.10	202.0
188.70	56.0
189.60	54.0
191.00	511.0
192.20	241.0
192.90	1033.0
194.10	184.0
194.90	160.0
203.00	111.0
204.90	235.0
206.90	692.0
207.90	196.0
209.20	75.0
219.00	59.0
234.90	113.0
249.00	645.0
250.20	157.0
251.10	199.0
251.90	101.0
265.00	618.0
265.90	155.0
266.90	209.0
279.60	161.0
281.10	11048.0
282.00	2847.0
283.10	1945.0
284.00	510.0
284.90	189.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17