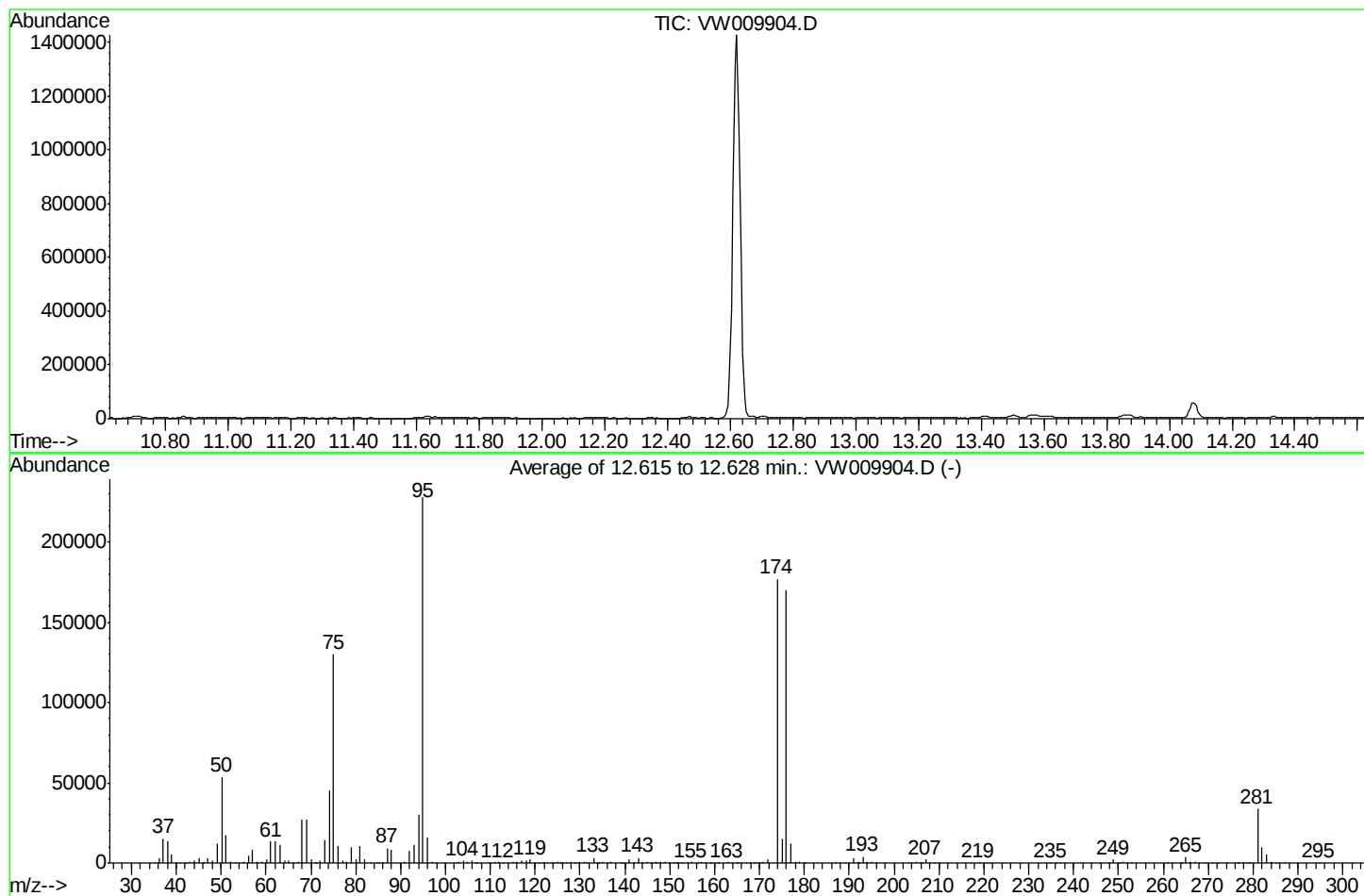


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW041119\
Data File : VW009904.D
Acq On : 11 Apr 2019 09:38
Operator : SY/VA
Sample : BFB21
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB21

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis
Last Update : Sat Apr 13 21:30:51 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	23.5	53597	PASS
75	95	30	80	57.1	130074	PASS
95	95	100	100	100.0	227882	PASS
96	95	5	9	6.8	15500	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.6	176917	PASS
175	174	5	9	8.4	14892	PASS
176	174	95	101	95.9	169728	PASS
177	176	5	9	7.0	11927	PASS

Scan 1749 (12.567 min): VW009904.D
BFB21

m/z	Abundance
35.70	87.0
38.30	77.0
38.90	92.0
40.00	743.0
41.30	169.0
42.10	59.0
43.90	389.0
52.10	58.0
55.40	79.0
207.10	51.0
260.00	54.0
267.30	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
35.20	53.0
36.10	3592.0
37.10	16300.0
38.10	14922.0
39.00	6198.0
40.00	1002.0
41.00	169.0
42.20	149.0
43.00	465.0
44.10	2439.0
45.00	3660.0
46.20	446.0
47.10	2649.0
48.00	1697.0
49.00	13465.0
50.10	57688.0
51.10	18064.0
52.00	867.0
53.10	425.0
53.90	101.0
55.00	856.0
56.10	4400.0
57.10	8884.0
58.00	388.0
59.10	1096.0
60.00	2894.0
61.00	14885.0
62.10	14231.0
63.00	11245.0
64.10	1738.0
65.00	1659.0
66.10	305.0
67.10	762.0
68.00	28584.0
69.00	28856.0
70.00	2078.0
71.00	332.0
72.00	1760.0
73.10	16760.0
74.00	48072.0
75.10	134592.0
76.10	11848.0
77.00	1667.0
78.10	1381.0
78.90	10027.0
80.00	2821.0
81.00	11007.0
81.90	2419.0
83.20	332.0
86.00	387.0
87.00	10545.0
88.00	8501.0
91.00	1123.0
92.10	7394.0
93.00	11134.0
94.10	30384.0
95.00	230464.0
96.10	16512.0
96.90	671.0
97.80	123.0
103.00	543.0
104.00	1334.0
104.90	638.0
106.00	1295.0
106.80	204.0
109.90	446.0
110.90	495.0
111.90	476.0
113.00	407.0
115.00	780.0
116.00	1194.0
116.90	1586.0
117.90	1155.0
119.00	2213.0
119.90	213.0
120.80	286.0
121.80	140.0
122.70	72.0
123.80	141.0
125.20	1414.0
125.70	718.0
126.90	248.0
127.90	873.0
128.80	396.0
129.90	1016.0
131.00	605.0
132.10	388.0
133.00	4028.0
134.00	870.0
135.00	591.0
135.90	104.0
136.90	670.0

Instrument :
MSVOA_W
ClientSampleId :
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139.20	127.0
139.70	192.0
140.90	2696.0
142.00	442.0
143.00	2985.0
143.90	298.0
144.90	874.0
145.80	380.0
146.90	846.0
147.90	619.0
149.00	560.0
149.90	226.0
150.90	52.0
151.80	163.0
152.90	143.0
153.70	125.0
155.00	529.0
156.20	60.0
157.00	457.0
158.00	148.0
159.10	213.0
160.80	529.0
162.90	988.0
163.70	133.0
165.10	575.0
166.00	196.0
166.90	60.0
167.90	72.0
168.50	97.0
169.20	163.0
169.90	110.0
170.80	685.0
171.90	1894.0
174.00	166464.0
175.00	14607.0
176.00	156288.0
177.00	11511.0
177.90	646.0
178.90	1076.0
179.90	347.0
186.90	66.0
189.20	305.0
190.00	277.0
191.00	3861.0
191.90	869.0
193.00	5807.0
193.90	1323.0
194.90	632.0
196.00	72.0
203.00	587.0
203.90	103.0
205.10	939.0
207.00	2603.0
208.00	452.0
209.10	207.0
210.00	171.0
217.10	98.0
218.90	84.0
220.60	119.0
221.30	67.0
235.00	434.0
236.00	78.0
245.80	121.0
247.80	169.0
249.00	3030.0
249.90	734.0
250.90	1548.0
251.80	364.0
252.90	240.0
264.00	173.0
265.00	5097.0
266.10	1015.0
267.00	1236.0
268.00	285.0
269.20	159.0
272.10	58.0
276.50	81.0
277.00	216.0
277.50	211.0
279.20	878.0
281.10	42008.0
282.00	12527.0
283.10	7445.0
284.00	1749.0
285.10	413.0
286.90	79.0
294.80	159.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
35.20	59.0
36.10	3261.0
37.00	16784.0
38.10	15256.0
39.10	6137.0
40.00	983.0
40.80	180.0
42.20	170.0
43.10	477.0
44.10	2319.0
45.00	3207.0
46.20	467.0
47.00	3429.0
48.00	2060.0
49.10	12213.0
50.10	58968.0
51.10	19432.0
52.10	661.0
53.00	229.0
55.00	878.0
56.00	4766.0
57.10	8879.0
58.10	648.0
58.90	745.0
60.10	2742.0
61.00	14796.0
62.00	14987.0
63.10	13451.0
64.10	1336.0
65.00	1592.0
66.00	198.0
67.00	874.0
68.00	28984.0
69.00	30784.0
70.10	2564.0
71.20	178.0
72.00	1736.0
73.10	15726.0
74.10	49880.0
75.10	147072.0
76.00	12220.0
77.00	1691.0
78.10	1032.0
78.90	10552.0
80.00	2734.0
81.00	11577.0
82.00	2666.0
83.20	368.0
85.30	55.0
86.10	241.0
87.00	9487.0
88.00	8970.0
90.90	977.0
92.00	7746.0
93.00	13141.0
94.00	34488.0
95.00	257152.0
96.00	17736.0
97.00	318.0
97.80	97.0
103.00	853.0
103.90	1580.0
105.00	721.0
106.00	1435.0
107.00	380.0
107.80	65.0
109.60	267.0
110.00	302.0
111.00	592.0
111.80	388.0
113.00	283.0
115.00	414.0
116.00	1016.0
116.90	2344.0
118.00	1598.0
118.90	2249.0
120.00	119.0
120.90	102.0
121.70	59.0
122.10	51.0
122.70	68.0
124.10	240.0
125.00	1219.0
125.90	442.0
126.80	192.0
127.80	979.0
128.90	754.0
129.90	1108.0
131.00	456.0
131.90	220.0
133.00	2963.0
134.30	438.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

134.90	903.0
136.00	223.0
136.80	391.0
139.00	132.0
139.70	299.0
141.00	2634.0
142.00	373.0
143.00	3771.0
143.90	427.0
145.00	842.0
146.00	435.0
146.90	820.0
147.90	563.0
148.90	384.0
149.70	229.0
151.80	315.0
152.70	109.0
153.80	174.0
154.80	493.0
156.20	107.0
157.00	623.0
158.00	78.0
158.80	269.0
161.00	426.0
163.00	627.0
163.80	142.0
164.80	609.0
166.90	72.0
167.90	68.0
168.60	76.0
169.30	186.0
170.10	183.0
170.80	450.0
172.00	2451.0
174.00	197888.0
175.00	16084.0
176.00	191296.0
176.90	13270.0
178.00	585.0
179.00	767.0
179.90	176.0
180.20	176.0
189.10	243.0
191.00	3043.0
192.00	557.0
193.00	4280.0
193.90	998.0
194.90	552.0
195.90	65.0
203.10	391.0
204.00	181.0
204.90	992.0
206.00	199.0
207.00	2122.0
208.00	281.0
208.90	238.0
217.10	112.0
219.00	70.0
221.20	99.0
234.80	408.0
236.10	99.0
247.90	218.0
248.90	2181.0
250.10	787.0
251.00	1066.0
251.90	209.0
253.00	245.0
261.00	56.0
263.90	173.0
265.00	3304.0
266.00	943.0
267.00	765.0
268.10	71.0
269.10	161.0
270.80	74.0
272.10	55.0
274.20	79.0
276.80	94.0
277.80	281.0
278.40	483.0
278.90	318.0
281.10	36400.0
282.00	10720.0
283.10	5547.0
284.00	1382.0
285.10	359.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.00	2232.0
37.10	12320.0
38.10	10853.0
39.10	4243.0
40.00	570.0
40.80	185.0
42.90	206.0
43.20	168.0
44.10	1924.0
45.10	2072.0
46.00	465.0
47.10	2364.0
48.00	1570.0
49.00	9944.0
50.10	44136.0
51.00	13588.0
52.00	462.0
53.10	148.0
55.00	796.0
56.00	3890.0
57.00	6161.0
58.10	317.0
59.00	277.0
60.00	2233.0
61.00	10434.0
62.00	10363.0
63.00	8644.0
64.10	1265.0
65.10	834.0
66.10	194.0
67.00	611.0
68.00	22984.0
69.00	21840.0
70.00	1757.0
71.20	313.0
72.10	1226.0
73.10	11316.0
74.00	38256.0
75.10	108560.0
76.10	8385.0
76.90	643.0
77.90	915.0
78.90	8816.0
80.00	2339.0
80.90	8591.0
82.00	1544.0
83.10	228.0
84.60	67.0
85.30	130.0
86.10	416.0
87.00	7405.0
88.00	7081.0
90.90	850.0
92.00	6735.0
93.00	9656.0
94.00	24888.0
95.00	196032.0
96.10	12254.0
97.10	571.0
102.30	52.0
103.00	377.0
103.90	967.0
104.90	591.0
105.90	1014.0
107.10	245.0
110.00	178.0
110.80	362.0
111.00	366.0
111.80	433.0
113.00	288.0
114.90	443.0
116.00	1088.0
117.00	1661.0
117.80	815.0
119.00	1658.0
119.80	105.0
120.70	95.0
121.90	71.0
122.70	124.0
123.70	138.0
124.20	155.0
125.10	510.0
125.60	120.0
126.20	130.0
126.80	76.0
128.00	781.0
129.10	364.0
130.00	974.0
130.90	316.0
131.60	78.0
132.20	188.0
132.90	1052.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

133.00	1051.0
133.70	365.0
134.90	576.0
136.90	496.0
139.60	170.0
141.00	2111.0
141.90	289.0
142.90	2513.0
143.80	255.0
145.00	458.0
145.80	377.0
147.10	372.0
147.80	622.0
149.00	296.0
150.00	307.0
151.50	71.0
152.00	73.0
152.70	229.0
153.70	132.0
154.80	676.0
156.80	365.0
157.90	129.0
158.90	277.0
160.90	368.0
162.90	318.0
163.60	98.0
164.90	212.0
168.70	142.0
169.30	172.0
170.00	88.0
170.70	319.0
171.80	1719.0
173.90	166400.0
175.00	13986.0
176.00	161600.0
177.00	11000.0
177.90	694.0
179.00	440.0
180.10	196.0
189.10	251.0
191.00	1714.0
192.20	424.0
193.00	2036.0
193.90	384.0
195.00	328.0
203.10	217.0
204.10	58.0
204.80	425.0
205.70	82.0
206.30	229.0
207.00	1308.0
208.00	295.0
209.00	155.0
219.00	83.0
234.90	245.0
237.10	59.0
248.10	84.0
249.00	1401.0
250.00	388.0
250.90	668.0
251.80	225.0
252.90	160.0
264.20	101.0
265.00	1937.0
265.80	283.0
267.00	611.0
267.90	68.0
269.10	62.0
276.80	72.0
277.70	79.0
279.10	306.0
281.00	22232.0
282.10	6112.0
283.10	3378.0
284.20	796.0
285.20	244.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21