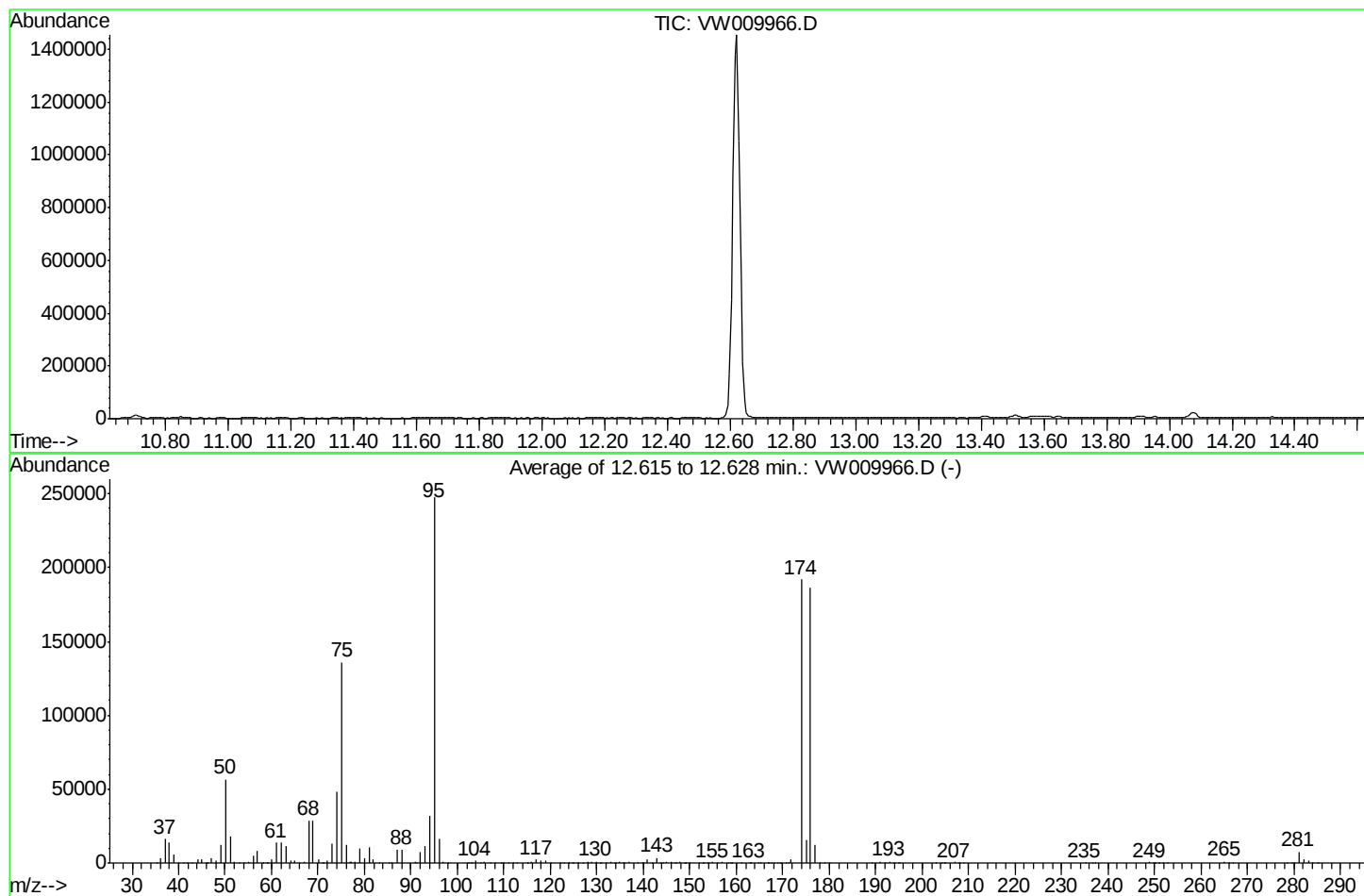


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW041319\
Data File : VW009966.D
Acq On : 13 Apr 2019 10:07
Operator : SY/VA
Sample : BFB22
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB22

Integration File: LSCINT.P

Method : Z:\V0ASRV\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	22.8	56520	PASS
75	95	30	80	54.9	135930	PASS
95	95	100	100	100.0	247594	PASS
96	95	5	9	6.6	16277	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.5	191786	PASS
175	174	5	9	8.3	15887	PASS
176	174	95	101	97.0	186048	PASS
177	176	5	9	6.5	12167	PASS

Scan 1749 (12.567 min): VW009966.D
BFB22

m/z	Abundance
35.90	73.0
38.90	164.0
40.00	686.0
41.20	260.0
42.00	76.0
42.90	77.0
43.80	352.0
44.10	343.0
68.90	87.0
105.30	74.0
106.60	55.0
207.20	78.0
234.80	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	3832.0
37.10	17912.0
38.10	15383.0
39.10	7704.0
40.10	1034.0
41.00	352.0
41.90	106.0
43.00	367.0
44.10	2980.0
45.10	3382.0
46.00	343.0
47.00	3933.0
48.00	2283.0
49.10	15000.0
50.10	64472.0
51.10	19576.0
52.00	898.0
53.00	369.0
54.00	209.0
55.10	877.0
56.00	5491.0
57.00	9931.0
58.10	425.0
59.10	414.0
60.10	3469.0
61.00	15426.0
62.00	16383.0
63.10	12832.0
64.10	1767.0
65.00	2202.0
66.10	301.0
67.10	934.0
68.10	30272.0
69.00	31728.0
70.10	2159.0
71.20	225.0
72.00	1993.0
73.00	14403.0
74.00	53856.0
75.10	147712.0
76.10	12471.0
76.90	1506.0
78.10	1337.0
79.00	11377.0
79.90	3465.0
81.00	11148.0
82.00	2710.0
83.10	292.0
85.80	325.0
87.00	9815.0
88.00	10268.0
90.90	1368.0
92.00	9113.0
93.00	13172.0
94.00	35072.0
95.00	262400.0
96.10	17808.0
97.00	434.0
97.80	98.0
102.40	160.0
102.90	409.0
103.90	1371.0
105.00	408.0
105.90	1451.0
107.00	282.0
108.20	54.0
109.50	57.0
110.10	160.0
111.10	387.0
112.00	263.0
112.80	353.0
115.10	520.0
115.90	1196.0
116.90	2262.0
117.90	1277.0
118.90	1866.0
119.90	63.0
122.00	108.0
122.90	93.0
123.80	330.0
124.80	443.0
125.80	172.0
127.90	949.0
128.90	621.0
129.80	817.0
130.90	482.0
132.00	116.0
133.10	1132.0
133.80	410.0
134.90	920.0
135.70	126.0
136.90	528.0

Instrument :
MSVOA_W
ClientSampleId :
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138.80	63.0
139.70	114.0
140.90	2691.0
141.80	255.0
143.00	4174.0
144.30	296.0
145.00	1238.0
145.90	650.0
146.80	280.0
147.90	619.0
148.80	153.0
149.90	241.0
152.20	68.0
152.90	90.0
154.00	187.0
155.00	442.0
156.10	255.0
156.90	350.0
158.10	142.0
158.70	286.0
159.10	278.0
161.00	387.0
162.90	334.0
164.80	187.0
167.20	66.0
169.40	66.0
171.10	808.0
171.90	2410.0
173.90	186624.0
175.00	16066.0
175.90	182848.0
176.90	11730.0
177.90	415.0
178.90	387.0
189.10	216.0
191.00	936.0
192.00	322.0
193.00	1762.0
193.80	234.0
195.10	152.0
202.90	58.0
204.20	71.0
204.80	155.0
207.00	891.0
207.90	181.0
209.00	238.0
234.80	111.0
235.10	99.0
237.30	70.0
248.90	639.0
250.00	145.0
251.10	314.0
251.80	158.0
252.80	53.0
265.10	1641.0
266.10	249.0
267.00	332.0
278.70	107.0
279.60	306.0
281.10	10750.0
282.10	3291.0
283.10	2094.0
284.00	299.0
284.90	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
36.00	3440.0
37.10	17952.0
38.10	15484.0
39.10	6422.0
40.00	853.0
40.90	185.0
41.90	142.0
43.00	280.0
44.00	3023.0
45.00	2840.0
46.30	448.0
47.10	3916.0
48.10	2057.0
49.10	12907.0
50.10	63464.0
51.10	20000.0
52.00	719.0
52.90	308.0
53.90	145.0
55.00	1199.0
56.00	4941.0
57.00	9629.0
58.10	597.0
59.20	229.0
60.10	3170.0
61.00	15103.0
62.00	15599.0
63.10	13122.0
64.00	1412.0
65.10	1509.0
65.90	194.0
67.10	1126.0
68.00	32992.0
69.00	32280.0
70.00	2292.0
71.20	151.0
71.90	1841.0
73.10	15813.0
74.00	53976.0
75.10	151424.0
76.10	13229.0
77.10	1736.0
77.90	1065.0
78.90	11850.0
80.00	3334.0
81.00	11587.0
81.90	2820.0
83.10	371.0
85.20	112.0
85.80	319.0
87.00	11488.0
88.00	10724.0
91.10	1318.0
92.10	7908.0
93.00	12383.0
94.00	33912.0
95.00	279488.0
96.10	18304.0
97.00	731.0
97.90	52.0
102.10	100.0
103.10	421.0
103.90	1690.0
104.90	463.0
105.90	1103.0
107.10	336.0
109.90	234.0
110.90	449.0
111.90	605.0
112.80	361.0
114.90	408.0
116.00	1382.0
117.00	2627.0
117.90	1587.0
118.90	1884.0
119.90	113.0
122.10	123.0
123.00	109.0
124.00	315.0
125.00	248.0
126.00	270.0
127.00	83.0
128.00	794.0
128.80	467.0
129.90	1356.0
131.00	487.0
131.80	177.0
133.00	563.0
134.10	121.0
134.90	572.0
135.70	196.0
136.90	757.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

138.90	91.0
139.70	205.0
140.10	158.0
140.90	3039.0
141.90	489.0
142.90	4072.0
143.70	152.0
144.10	176.0
145.00	899.0
145.90	446.0
147.00	396.0
147.90	603.0
149.00	238.0
149.90	307.0
152.00	190.0
152.70	150.0
153.10	166.0
153.90	240.0
154.90	592.0
156.00	239.0
156.80	455.0
158.10	68.0
158.80	347.0
160.90	445.0
162.70	88.0
163.10	160.0
164.70	86.0
165.20	59.0
167.10	86.0
167.60	81.0
168.20	80.0
168.80	126.0
169.60	102.0
170.60	373.0
171.20	447.0
171.80	2177.0
173.90	217792.0
175.00	18264.0
175.90	210944.0
177.00	14326.0
178.00	496.0
178.90	399.0
180.10	127.0
188.90	56.0
191.10	720.0
193.00	989.0
194.00	173.0
194.80	175.0
202.90	66.0
205.00	78.0
207.10	487.0
207.80	170.0
208.20	59.0
208.90	53.0
235.10	177.0
236.60	66.0
237.30	128.0
249.00	537.0
249.70	69.0
250.20	102.0
250.80	310.0
264.90	687.0
266.10	284.0
267.00	85.0
278.50	77.0
279.70	358.0
281.10	8078.0
282.00	2179.0
283.10	1665.0
284.00	235.0
285.00	131.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22

m/z	Abundance
35.20	69.0
36.10	2427.0
37.10	12173.0
38.00	10386.0
39.10	3774.0
40.10	821.0
41.20	125.0
41.80	114.0
43.10	153.0
44.00	1948.0
45.10	2052.0
46.00	203.0
47.10	2366.0
48.00	1591.0
49.00	9765.0
50.00	41624.0
51.10	13674.0
52.00	773.0
53.00	208.0
54.90	922.0
56.10	3534.0
57.10	6236.0
58.20	203.0
58.90	92.0
60.00	1949.0
61.10	11179.0
62.00	10515.0
63.00	9070.0
64.10	756.0
65.00	1088.0
66.10	111.0
67.00	427.0
68.00	22840.0
69.00	22344.0
70.00	1861.0
70.90	221.0
71.90	1182.0
73.00	10187.0
74.00	37784.0
75.10	108656.0
76.10	10628.0
76.90	1295.0
77.90	1020.0
78.90	7449.0
79.90	2134.0
80.90	8280.0
81.90	1632.0
83.00	165.0
85.20	82.0
85.90	231.0
87.00	6247.0
88.00	7244.0
90.80	995.0
92.00	6212.0
93.00	8476.0
94.10	25656.0
95.00	200896.0
96.00	12721.0
97.00	493.0
102.80	208.0
103.90	1070.0
104.90	330.0
105.80	1106.0
106.90	450.0
109.70	241.0
110.90	222.0
112.00	279.0
112.70	228.0
115.20	151.0
115.90	888.0
116.90	1698.0
117.80	1081.0
118.90	1582.0
123.00	107.0
123.80	248.0
125.60	131.0
127.10	76.0
127.90	1018.0
128.90	535.0
129.90	731.0
130.70	247.0
130.90	229.0
131.70	74.0
133.00	249.0
133.80	161.0
134.80	549.0
135.90	157.0
136.90	556.0
140.90	2492.0
142.00	270.0
143.00	2686.0
144.10	171.0

Instrument :
MSVOA_W
ClientSampleId :
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145.10	475.0
146.00	316.0
147.90	369.0
148.80	196.0
149.80	131.0
152.00	104.0
152.70	88.0
153.70	266.0
155.00	608.0
155.90	277.0
156.90	515.0
158.90	303.0
161.00	315.0
164.70	89.0
166.90	52.0
168.90	154.0
169.60	175.0
170.70	380.0
171.90	1889.0
174.00	170944.0
175.00	13333.0
175.90	164352.0
176.90	10445.0
177.90	401.0
180.00	71.0
191.00	478.0
193.00	733.0
194.00	269.0
207.00	622.0
249.00	349.0
250.90	229.0
265.00	368.0
266.00	133.0
266.80	166.0
280.00	239.0
281.10	4380.0
282.10	1452.0
283.00	920.0
284.10	355.0
285.20	131.0

Instrument :
MSVOA_W
ClientSampleId :
BFB22