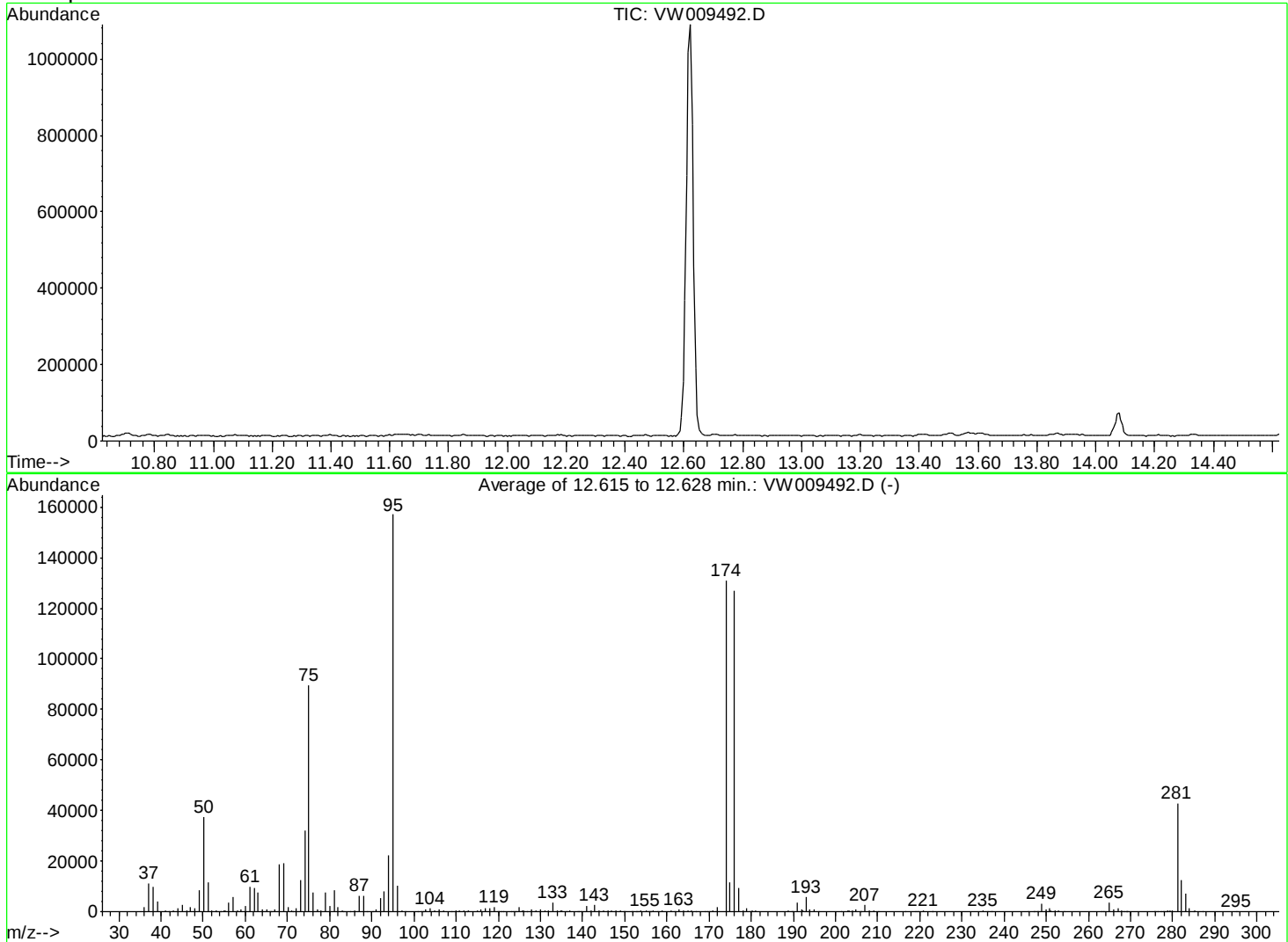


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW032719\
 Data File : VW009492.D
 Acq On : 27 Mar 2019 09:26
 Operator : SY/VA
 Sample : BFB11
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB11

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
 Title : VOC Analysis
 Last Update : Sat Mar 30 21:16:55 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	37152	PASS
75	95	30	80	57.0	89629	PASS
95	95	100	100	100.0	157205	PASS
96	95	5	9	6.5	10262	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.2	130778	PASS
175	174	5	9	8.7	11418	PASS
176	174	95	101	97.0	126818	PASS
177	176	5	9	7.3	9217	PASS

Scan 1749 (12.567 min): VW009492.D
BFB11

m/z	Abundance
36.00	186.0
38.00	65.0
40.00	13540.0
40.90	98.0
42.20	80.0
42.90	81.0
43.90	437.0
51.70	56.0
54.50	55.0
69.00	67.0
165.30	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.00	2362.0
37.10	11729.0
38.10	10731.0
39.10	4259.0
40.00	12362.0
40.90	147.0
41.80	131.0
43.10	499.0
44.10	1837.0
45.00	3353.0
46.10	519.0
47.00	1799.0
48.00	1180.0
49.10	9330.0
50.10	38808.0
51.10	12126.0
52.10	649.0
53.00	282.0
54.10	97.0
55.00	520.0
56.00	3470.0
57.00	6038.0
58.20	430.0
59.00	1379.0
60.00	1920.0
61.00	10283.0
62.00	10250.0
63.10	8150.0
64.00	1177.0
65.20	1182.0
65.90	169.0
67.00	692.0
68.10	19848.0
69.00	21008.0
70.10	1599.0
71.00	203.0
72.00	1226.0
73.10	14185.0
74.00	32224.0
75.00	93320.0
76.10	7630.0
77.20	832.0
78.00	509.0
78.90	8051.0
80.00	2164.0
81.00	8310.0
82.00	2229.0
82.90	297.0
85.00	53.0
85.90	233.0
87.00	6643.0
88.00	6779.0
90.10	115.0
91.00	876.0
92.10	5421.0
93.00	7407.0
94.00	23352.0
95.00	159296.0
96.10	10974.0
97.00	242.0
98.00	125.0
101.00	64.0
101.80	57.0
102.20	52.0
102.90	1376.0
103.90	1214.0
105.00	601.0
105.90	885.0
107.10	94.0
109.90	283.0
110.80	388.0
112.00	472.0
113.10	342.0
114.90	555.0
115.90	687.0
116.90	1485.0
117.90	1312.0
119.00	1907.0
119.80	150.0
120.80	142.0
121.30	160.0
123.70	77.0
124.10	103.0
125.00	2211.0
125.90	555.0
126.70	87.0
127.80	497.0
129.10	286.0
129.90	535.0
131.00	532.0
131.80	270.0
133.10	5165.0

Instrument :
MSVOA_W
ClientSampleId :
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134.80	913.0
136.90	591.0
138.80	97.0
139.10	82.0
139.80	88.0
140.90	2141.0
141.80	248.0
142.90	2413.0
144.10	87.0
145.00	674.0
146.00	455.0
146.90	664.0
148.00	485.0
148.90	348.0
149.90	207.0
151.60	93.0
153.10	228.0
154.00	191.0
155.10	394.0
156.00	186.0
156.80	429.0
158.90	331.0
161.00	586.0
161.90	168.0
162.90	784.0
163.90	234.0
165.10	416.0
165.90	225.0
167.00	51.0
169.10	53.0
169.60	124.0
170.20	166.0
170.80	430.0
172.10	1648.0
174.00	120536.0
175.00	11465.0
176.00	115816.0
177.00	9592.0
178.00	650.0
179.00	1445.0
180.20	399.0
180.90	189.0
188.90	478.0
190.00	166.0
191.00	4554.0
192.00	1336.0
193.00	7351.0
194.00	1165.0
195.00	1106.0
196.00	119.0
203.20	635.0
204.10	162.0
205.00	974.0
205.80	335.0
207.00	3236.0
208.00	582.0
209.00	575.0
210.10	175.0
216.70	59.0
218.90	75.0
219.60	139.0
220.90	241.0
222.90	129.0
235.00	552.0
235.90	113.0
236.90	83.0
245.80	124.0
247.10	137.0
247.20	136.0
249.00	4225.0
250.00	1253.0
250.90	1398.0
251.10	1423.0
252.00	491.0
253.00	339.0
254.20	64.0
263.10	205.0
265.00	4525.0
266.00	1276.0
267.00	1286.0
267.90	381.0
268.90	205.0
275.90	130.0
276.50	82.0
277.30	194.0
278.00	367.0
278.90	959.0
281.10	53624.0
282.10	16012.0
283.10	9334.0
284.00	2059.0
285.20	636.0
295.20	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.10	2160.0
37.10	12316.0
38.10	10620.0
39.10	4255.0
40.00	13245.0
41.10	179.0
43.00	419.0
44.10	2086.0
45.10	2804.0
45.90	285.0
47.00	2131.0
48.00	1717.0
49.10	9339.0
50.10	41472.0
51.10	13029.0
52.10	513.0
53.20	126.0
55.00	750.0
56.00	3880.0
57.00	6507.0
58.00	243.0
59.00	895.0
60.00	2271.0
61.10	10933.0
62.10	9853.0
63.00	7800.0
64.10	839.0
65.10	969.0
66.10	200.0
67.10	703.0
68.00	19880.0
69.00	21192.0
70.10	2132.0
71.00	274.0
72.10	1143.0
73.00	13749.0
74.10	37000.0
75.00	100616.0
76.00	8215.0
77.20	1249.0
78.10	633.0
79.00	8512.0
80.00	2310.0
81.00	9652.0
81.90	2058.0
83.00	189.0
86.00	195.0
87.00	7237.0
88.00	6196.0
88.80	322.0
90.90	827.0
92.00	6188.0
93.00	9360.0
94.00	23432.0
95.00	176000.0
96.10	11584.0
97.10	605.0
102.90	700.0
103.90	1235.0
105.00	472.0
106.00	886.0
107.00	232.0
108.80	51.0
110.00	376.0
110.90	656.0
111.80	190.0
112.70	299.0
115.00	539.0
116.00	1021.0
117.00	1733.0
118.00	1726.0
119.00	1769.0
120.10	105.0
121.10	70.0
123.00	88.0
124.20	69.0
125.00	1603.0
125.70	488.0
126.10	446.0
126.80	58.0
127.90	715.0
129.00	474.0
129.90	852.0
131.10	332.0
131.90	187.0
133.00	3588.0
133.90	443.0
135.10	824.0
136.20	141.0
136.80	272.0
139.00	185.0
139.60	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

141.00	2057.0
142.00	401.0
142.90	2411.0
144.00	272.0
145.00	579.0
146.00	299.0
146.80	409.0
148.00	522.0
148.80	352.0
150.10	230.0
152.00	137.0
152.80	285.0
153.90	244.0
155.00	427.0
155.80	182.0
156.80	409.0
159.00	393.0
161.00	468.0
161.80	124.0
163.00	685.0
164.00	149.0
165.10	355.0
165.90	148.0
169.70	167.0
172.10	1614.0
174.00	147008.0
175.00	13111.0
176.00	143168.0
177.00	10863.0
178.00	630.0
178.80	727.0
179.10	732.0
179.90	193.0
181.00	171.0
188.90	388.0
189.90	94.0
191.10	3602.0
192.20	1201.0
193.00	6545.0
194.00	1140.0
194.80	583.0
195.80	105.0
201.30	59.0
202.90	511.0
204.10	65.0
204.90	810.0
206.00	232.0
207.10	2633.0
207.90	489.0
209.10	378.0
210.10	107.0
218.90	78.0
220.70	212.0
223.10	122.0
234.90	345.0
236.00	64.0
236.90	105.0
245.70	95.0
247.20	153.0
248.20	261.0
249.00	2677.0
249.90	630.0
250.90	1187.0
252.00	409.0
252.80	303.0
263.10	169.0
263.70	99.0
265.10	3708.0
266.10	1247.0
267.10	1363.0
267.90	332.0
269.10	93.0
275.80	123.0
276.50	104.0
277.20	117.0
277.70	159.0
279.00	531.0
281.10	47464.0
282.10	13028.0
283.10	7305.0
284.00	1397.0
284.90	352.0
285.30	269.0
287.00	51.0
295.10	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.10	1768.0
37.10	8836.0
38.10	7925.0
39.00	3122.0
40.00	12830.0
41.00	220.0
43.20	215.0
44.00	1073.0
45.00	1992.0
46.20	139.0
47.00	1450.0
48.00	1091.0
49.10	6990.0
50.10	31176.0
51.10	8973.0
52.00	373.0
52.90	108.0
55.20	406.0
56.00	2631.0
57.10	4665.0
58.00	325.0
59.10	452.0
60.10	1723.0
61.00	7348.0
62.10	8152.0
63.00	6089.0
64.10	677.0
65.10	721.0
67.00	482.0
68.00	15997.0
69.00	15229.0
70.00	1081.0
71.20	146.0
72.10	918.0
73.10	9006.0
74.00	26280.0
75.10	74952.0
76.00	6428.0
77.20	910.0
78.10	320.0
78.90	6451.0
79.90	1747.0
81.00	6977.0
82.00	1148.0
83.20	242.0
86.00	380.0
87.00	4887.0
88.00	5034.0
91.00	737.0
92.00	4388.0
93.00	6471.0
94.10	19352.0
95.00	136320.0
96.00	8229.0
97.20	234.0
102.90	383.0
104.00	1084.0
104.90	358.0
106.00	730.0
106.90	134.0
108.80	56.0
109.90	339.0
110.90	320.0
111.90	263.0
113.00	223.0
115.00	501.0
115.90	816.0
116.90	1081.0
118.00	777.0
118.90	1062.0
123.00	55.0
124.00	74.0
124.90	667.0
125.60	296.0
126.10	125.0
128.00	764.0
129.00	404.0
129.90	639.0
130.90	220.0
131.20	228.0
132.00	120.0
133.00	2069.0
133.90	667.0
134.90	397.0
137.00	365.0
139.60	69.0
140.90	1663.0
141.90	291.0
142.90	2273.0
143.90	201.0
145.00	365.0
145.90	403.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

147.00	259.0
147.80	577.0
149.00	209.0
149.80	169.0
152.10	60.0
153.10	77.0
153.80	133.0
154.90	430.0
155.60	108.0
156.20	119.0
156.90	355.0
157.90	140.0
158.90	273.0
161.00	322.0
161.90	73.0
162.90	348.0
163.90	82.0
164.90	297.0
165.00	298.0
165.70	77.0
172.00	1614.0
174.00	124792.0
175.00	9679.0
176.00	121472.0
177.00	7198.0
177.90	335.0
179.00	636.0
179.70	124.0
180.20	110.0
181.00	83.0
188.80	305.0
189.60	72.0
191.00	1731.0
191.90	629.0
193.00	2918.0
194.10	605.0
194.80	310.0
202.80	189.0
203.10	200.0
204.20	172.0
204.90	403.0
206.10	148.0
207.00	1987.0
208.00	420.0
209.10	110.0
220.70	127.0
235.00	510.0
237.10	132.0
247.10	64.0
247.90	96.0
249.00	1716.0
250.00	473.0
250.90	921.0
252.10	183.0
253.00	186.0
265.00	2296.0
266.10	392.0
267.00	779.0
267.80	79.0
268.30	128.0
269.30	108.0
275.60	94.0
277.10	63.0
277.80	160.0
278.60	165.0
279.40	561.0
279.90	865.0
281.10	27632.0
282.10	8096.0
283.10	4050.0
284.00	625.0
285.10	316.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11