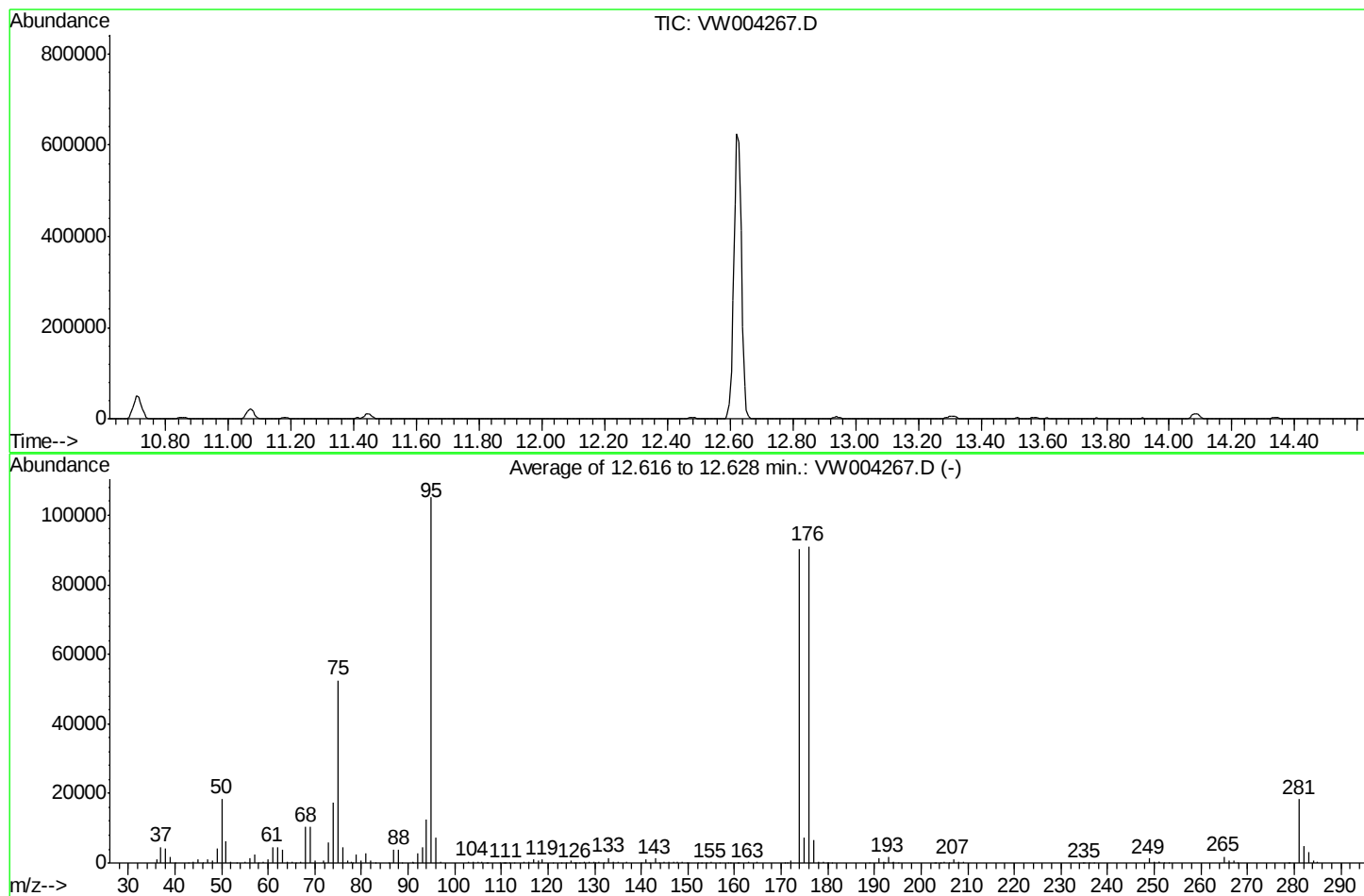


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072918\
 Data File : VW004267.D
 Acq On : 27 Jul 2018 12:05
 Operator : SY/AP
 Sample : BFB88
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB88

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
 Title : VOC Analysis
 Last Update : Tue Jul 31 06:53:42 2018



AutoFind: Scans 1809, 1810, 1811; Background Corrected with Scan 1802

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.5	18413	PASS
75	95	30	80	49.9	52424	PASS
95	95	100	100	100.0	105106	PASS
96	95	5	9	6.9	7273	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.0	90386	PASS
175	174	5	9	8.1	7324	PASS
176	174	95	101	100.6	90936	PASS
177	176	5	9	7.3	6607	PASS

m/z	Abundance
43.90	127.0
207.00	121.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.10	1176.0
37.00	5508.0
38.00	4816.0
39.00	1737.0
39.90	144.0
43.00	133.0
44.00	720.0
45.00	1182.0
46.00	77.0
46.90	1070.0
48.00	606.0
49.00	4919.0
50.00	21000.0
51.00	6795.0
52.00	255.0
53.20	51.0
55.00	257.0
56.00	1723.0
57.00	2671.0
57.90	148.0
59.10	262.0
60.00	979.0
61.00	5660.0
62.00	4891.0
63.00	4356.0
64.00	567.0
65.10	457.0
65.90	52.0
67.00	332.0
68.00	11261.0
69.00	12040.0
70.00	835.0
71.90	667.0
73.00	6721.0
74.00	18880.0
75.00	56488.0
76.00	4950.0
76.90	748.0
78.10	532.0
78.90	2668.0
79.90	714.0
80.90	2903.0
81.90	535.0
86.00	170.0
87.00	4356.0
88.00	4260.0
91.10	396.0
92.00	3261.0
93.00	4917.0
94.00	14588.0
95.00	115048.0
96.00	7654.0
96.90	360.0
103.00	489.0
103.80	512.0
104.90	220.0
105.90	459.0
106.90	187.0
109.80	57.0
110.40	112.0
111.10	238.0
111.80	86.0
112.80	60.0
114.90	285.0
115.90	415.0
116.90	1011.0
118.00	711.0
118.80	837.0
120.90	65.0
123.90	72.0
125.10	689.0
125.80	197.0
127.90	384.0
128.90	299.0
130.00	423.0
131.00	253.0
131.90	70.0
133.00	1534.0
133.90	421.0
135.00	309.0
136.90	176.0
140.10	100.0
140.90	1225.0
141.90	133.0
142.90	1591.0
144.00	95.0
144.90	290.0
145.80	191.0
146.90	289.0
147.80	218.0
148.90	221.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

149.70	137.0
152.00	73.0
152.90	151.0
154.90	370.0
156.80	175.0
159.00	173.0
161.00	168.0
163.00	456.0
165.00	288.0
171.30	314.0
172.00	853.0
173.90	99128.0
175.00	8024.0
175.90	100712.0
176.90	7643.0
177.90	268.0
179.00	500.0
180.10	69.0
189.00	187.0
191.00	1768.0
192.20	307.0
192.90	1981.0
194.10	355.0
195.00	194.0
203.10	278.0
204.20	54.0
205.00	457.0
205.90	89.0
207.00	1372.0
208.10	314.0
209.00	338.0
234.80	146.0
235.10	140.0
236.10	116.0
249.00	1381.0
250.00	349.0
250.80	637.0
251.90	137.0
265.00	2034.0
266.10	600.0
267.00	618.0
278.70	87.0
279.10	147.0
281.10	20144.0
282.10	5348.0
283.10	3836.0
284.00	660.0
285.10	276.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.00	815.0
37.00	4530.0
38.00	4083.0
39.00	1790.0
40.00	126.0
42.90	74.0
44.00	612.0
45.10	1087.0
46.10	89.0
46.90	1071.0
48.00	560.0
49.00	4042.0
50.00	18416.0
51.00	6419.0
52.10	299.0
55.00	253.0
56.00	1426.0
57.00	2796.0
58.00	143.0
59.10	155.0
60.00	1024.0
61.00	4185.0
62.00	4571.0
63.00	3637.0
63.90	340.0
65.00	327.0
66.90	332.0
68.00	10659.0
69.00	10339.0
70.10	903.0
71.90	579.0
73.00	5824.0
74.00	18048.0
75.00	55296.0
76.10	4726.0
77.00	839.0
77.80	377.0
78.90	2415.0
79.90	783.0
80.90	2684.0
82.00	669.0
83.10	119.0
85.90	231.0
87.00	4155.0
88.00	4171.0
88.80	85.0
91.00	368.0
91.90	3011.0
93.00	4863.0
94.00	13101.0
95.00	114800.0
96.00	7906.0
97.10	242.0
103.10	225.0
103.90	532.0
105.00	218.0
106.00	354.0
106.70	130.0
109.70	105.0
110.70	108.0
111.90	96.0
112.80	89.0
114.80	143.0
115.90	402.0
116.90	704.0
117.80	464.0
118.90	902.0
122.80	60.0
124.90	342.0
126.00	140.0
127.80	462.0
128.80	255.0
129.80	405.0
131.00	171.0
132.90	926.0
134.90	302.0
137.00	154.0
140.00	87.0
140.90	1045.0
141.80	174.0
143.00	1319.0
143.90	100.0
144.90	292.0
145.90	222.0
146.90	233.0
147.80	367.0
148.90	274.0
149.90	190.0
152.10	72.0
153.00	117.0
153.90	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

155.00	298.0
156.90	246.0
158.60	138.0
159.10	121.0
161.00	218.0
163.00	189.0
164.80	171.0
170.90	192.0
171.90	601.0
174.00	107008.0
175.00	8097.0
175.90	104616.0
177.00	6842.0
177.90	331.0
178.90	390.0
180.20	62.0
189.00	149.0
191.00	1159.0
192.00	219.0
192.90	1372.0
193.80	244.0
195.10	172.0
202.80	139.0
204.90	272.0
205.90	84.0
206.90	825.0
207.90	146.0
209.10	148.0
235.00	178.0
236.10	59.0
237.10	56.0
248.90	1217.0
249.90	299.0
251.10	573.0
252.10	98.0
265.00	1540.0
265.90	370.0
267.10	482.0
267.80	81.0
278.80	120.0
281.10	15440.0
282.10	4485.0
283.10	2574.0
284.10	602.0
285.00	253.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

m/z	Abundance
36.00	881.0
37.00	3556.0
38.00	3672.0
39.10	1343.0
40.10	122.0
42.90	80.0
43.90	552.0
45.00	925.0
46.00	89.0
47.10	874.0
47.90	561.0
49.00	3052.0
50.00	15824.0
51.00	5494.0
52.10	197.0
53.10	109.0
55.00	240.0
56.00	1298.0
57.00	2049.0
57.90	82.0
59.00	265.0
60.00	810.0
61.00	3738.0
62.00	4298.0
63.00	3385.0
64.10	589.0
65.00	497.0
66.00	110.0
67.00	240.0
68.00	8905.0
69.00	9117.0
70.10	752.0
72.00	513.0
73.00	5349.0
74.00	15212.0
75.00	45488.0
76.00	4246.0
77.00	738.0
77.90	246.0
78.90	2321.0
79.90	648.0
80.90	2391.0
81.90	487.0
83.10	108.0
85.90	139.0
86.90	3375.0
88.00	3485.0
90.90	417.0
92.00	2293.0
93.00	3925.0
94.00	10015.0
95.00	85472.0
96.00	6261.0
97.00	168.0
103.00	340.0
104.00	393.0
104.80	196.0
105.80	354.0
107.00	115.0
109.80	181.0
110.30	154.0
111.00	133.0
111.80	106.0
112.70	53.0
114.90	274.0
116.10	235.0
116.90	972.0
118.00	481.0
118.90	949.0
121.00	77.0
123.80	86.0
125.00	715.0
125.70	310.0
126.10	172.0
126.70	90.0
127.90	365.0
129.00	200.0
129.80	259.0
131.00	271.0
132.00	59.0
133.10	2135.0
133.90	481.0
134.90	283.0
136.80	251.0
140.90	716.0
141.90	158.0
142.90	1214.0
145.00	470.0
145.90	187.0
146.90	258.0
147.90	285.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88

148.80	229.0
150.00	117.0
151.90	63.0
152.80	142.0
153.90	61.0
155.00	143.0
157.00	103.0
158.80	82.0
160.80	304.0
162.90	388.0
164.90	293.0
170.80	152.0
171.90	670.0
173.90	65024.0
174.90	5852.0
175.90	67480.0
176.90	5338.0
178.10	348.0
179.10	510.0
179.90	104.0
180.80	59.0
188.90	221.0
191.00	1654.0
191.90	440.0
193.00	1753.0
194.00	401.0
195.00	166.0
202.90	138.0
204.10	92.0
205.00	466.0
205.90	111.0
207.00	1370.0
208.00	334.0
208.90	245.0
235.10	191.0
236.00	98.0
249.00	1469.0
249.90	369.0
251.00	660.0
252.00	136.0
253.00	82.0
265.00	2155.0
266.10	695.0
267.00	558.0
268.00	145.0
279.10	219.0
281.10	19192.0
282.00	5180.0
283.00	3365.0
284.10	798.0
285.10	343.0

Instrument :
MSVOA_W
ClientSampleId :
BFB88