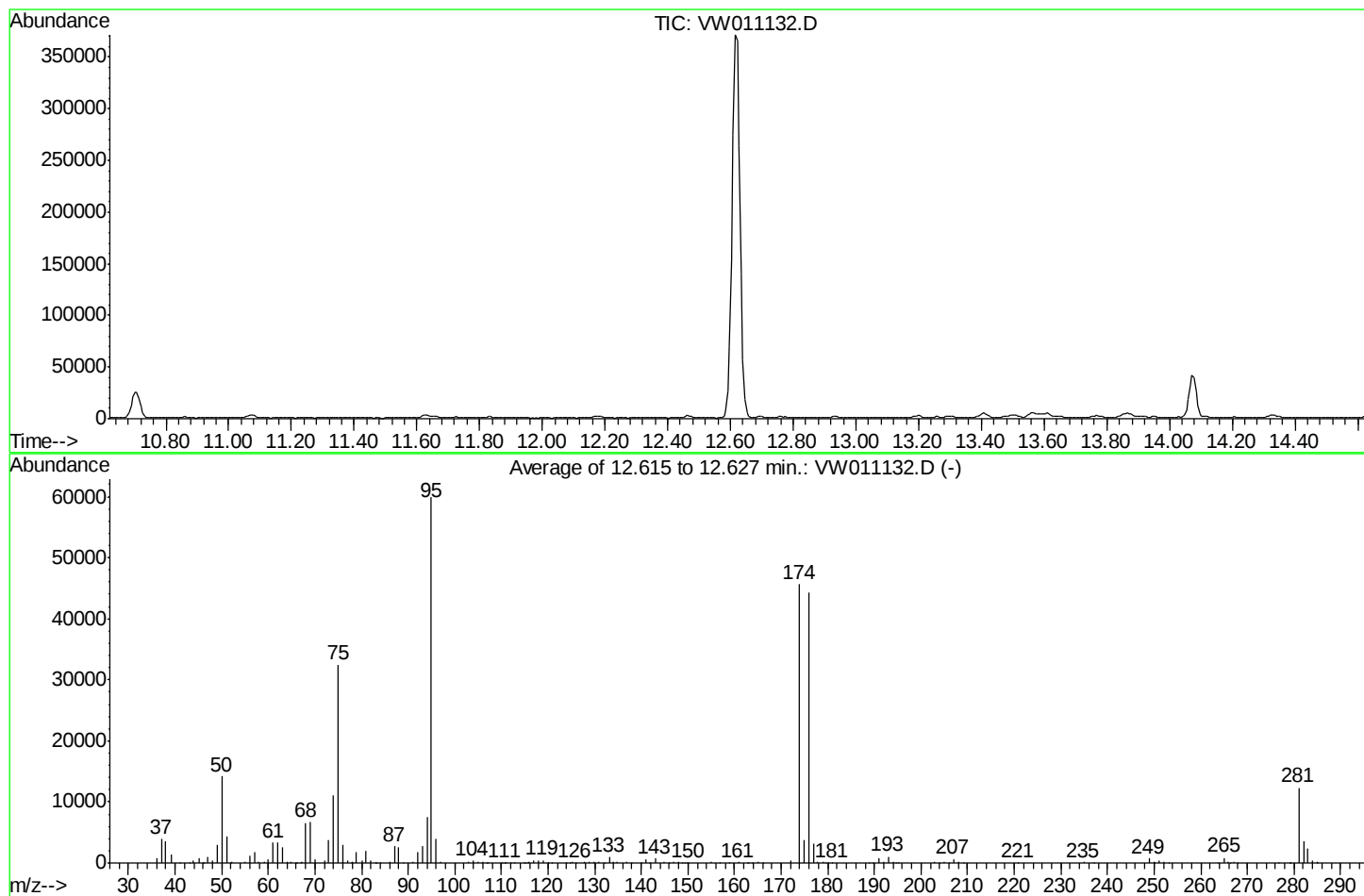


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW070319\
Data File : VW011132.D
Acq On : 03 Jul 2019 08:46
Operator : SY/VA
Sample : BFB23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Title : VOC Analysis
Last Update : Wed Jul 03 23:17:38 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	23.7	14216	PASS
75	95	30	80	54.3	32525	PASS
95	95	100	100	100.0	59874	PASS
96	95	5	9	6.8	4048	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.2	45608	PASS
175	174	5	9	8.1	3687	PASS
176	174	95	101	97.3	44360	PASS
177	176	5	9	7.1	3168	PASS

Scan 1749 (12.566 min): Vw011132.D
BFB23

m/z	Abundance
35.90	53.0
38.00	65.0
39.10	71.0
40.00	303.0
40.90	68.0
42.00	84.0
43.10	59.0
43.90	309.0
55.00	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	889.0
37.00	4731.0
38.00	4215.0
39.10	1689.0
39.90	307.0
40.90	71.0
43.00	163.0
44.00	835.0
45.10	1080.0
46.20	125.0
47.10	1099.0
48.00	528.0
49.00	3471.0
50.10	16592.0
51.10	4737.0
51.90	203.0
55.00	240.0
56.00	1241.0
57.00	2020.0
58.00	119.0
59.10	283.0
60.00	719.0
61.00	3637.0
62.00	3709.0
63.10	2954.0
64.00	263.0
65.00	309.0
65.90	109.0
67.10	207.0
68.00	7780.0
69.00	7696.0
70.00	636.0
72.00	404.0
73.00	4718.0
74.00	12613.0
75.00	36440.0
76.00	3192.0
77.10	564.0
78.10	345.0
78.90	1950.0
80.00	533.0
80.90	2471.0
81.90	485.0
83.00	89.0
84.00	87.0
86.20	103.0
87.00	2933.0
87.90	3039.0
88.80	147.0
90.90	136.0
92.00	1887.0
93.00	2962.0
94.00	8404.0
95.00	64456.0
96.10	4421.0
97.00	165.0
103.00	401.0
103.90	445.0
104.90	225.0
105.90	407.0
106.70	98.0
110.00	104.0
110.60	139.0
111.00	134.0
112.00	78.0
112.70	56.0
114.80	125.0
116.00	226.0
117.00	466.0
117.90	468.0
119.00	547.0
119.90	83.0
120.90	105.0
123.90	75.0
125.20	527.0
127.80	247.0
129.00	136.0
129.80	217.0
130.90	174.0
133.10	1614.0
134.10	308.0
135.00	182.0
137.00	93.0
140.90	564.0
141.80	64.0
143.00	669.0
145.00	167.0
145.80	107.0
146.90	275.0
148.00	218.0
148.80	93.0

Instrument :
MSVOA_W
ClientSampleId :
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149.20	69.0
149.80	73.0
150.10	84.0
154.90	121.0
156.80	130.0
158.80	117.0
160.90	205.0
162.80	257.0
163.90	74.0
165.00	249.0
166.00	56.0
172.10	354.0
174.00	44944.0
175.00	3831.0
175.90	43136.0
176.90	3329.0
177.90	369.0
179.00	379.0
180.00	94.0
188.80	189.0
189.80	91.0
191.00	1330.0
192.00	368.0
193.00	1554.0
194.00	305.0
194.70	164.0
203.00	178.0
204.00	55.0
205.00	292.0
206.10	142.0
207.00	939.0
207.90	196.0
209.00	144.0
220.90	64.0
234.90	213.0
237.10	68.0
248.90	1210.0
249.90	347.0
251.00	522.0
252.00	140.0
253.10	78.0
263.80	64.0
265.10	1347.0
266.00	216.0
267.00	387.0
268.00	84.0
276.80	52.0
279.40	261.0
281.10	17888.0
282.10	5241.0
283.00	3574.0
284.00	567.0
284.90	304.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	734.0
37.00	3975.0
38.00	3754.0
39.10	1382.0
40.00	300.0
41.00	96.0
43.10	163.0
44.00	883.0
45.00	1054.0
46.10	114.0
47.00	1288.0
48.00	455.0
49.00	3218.0
50.00	15301.0
51.00	4756.0
52.10	212.0
55.10	269.0
56.00	1198.0
57.00	2080.0
57.90	150.0
59.00	139.0
60.00	640.0
61.00	3529.0
62.00	3558.0
63.00	2769.0
64.00	232.0
64.90	224.0
66.00	91.0
66.80	169.0
68.00	7091.0
69.00	6867.0
70.00	626.0
71.90	391.0
73.00	3971.0
74.00	12490.0
75.00	35760.0
76.10	3311.0
77.00	508.0
78.10	271.0
78.90	2142.0
80.00	473.0
80.90	2201.0
81.90	509.0
83.20	77.0
86.20	168.0
87.00	2746.0
88.00	2691.0
91.00	252.0
92.00	1916.0
92.90	2887.0
94.00	8023.0
95.00	66768.0
96.00	4811.0
97.00	182.0
102.90	216.0
103.80	355.0
105.00	165.0
105.90	240.0
107.00	68.0
110.10	94.0
110.90	161.0
112.00	58.0
115.00	171.0
115.90	250.0
116.90	478.0
118.00	308.0
118.80	460.0
120.10	75.0
120.80	71.0
123.80	51.0
125.00	253.0
125.80	128.0
127.90	262.0
128.80	160.0
129.80	201.0
130.70	123.0
132.20	52.0
133.10	765.0
133.90	154.0
134.80	178.0
137.00	190.0
138.00	51.0
140.90	655.0
141.80	52.0
142.90	886.0
145.00	80.0
146.00	147.0
147.00	223.0
148.00	134.0
148.90	99.0
149.70	75.0

Instrument :
MSVOA_W
ClientSampleId :
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150.20	51.0
154.90	183.0
156.90	69.0
158.90	111.0
160.90	187.0
163.10	163.0
164.90	165.0
171.90	372.0
174.00	51096.0
175.00	4051.0
176.00	50200.0
176.90	3740.0
177.80	260.0
179.00	225.0
179.70	86.0
188.80	86.0
191.00	761.0
193.00	1188.0
194.10	225.0
195.10	210.0
203.00	105.0
204.80	205.0
207.00	747.0
208.00	125.0
209.10	116.0
220.80	54.0
234.90	103.0
249.00	697.0
249.90	230.0
251.00	475.0
251.90	93.0
252.10	105.0
265.10	868.0
265.90	227.0
267.00	282.0
279.10	113.0
281.10	12494.0
282.10	3691.0
283.00	2378.0
284.00	464.0
285.10	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.10	716.0
37.00	3053.0
38.10	2768.0
39.10	1173.0
40.00	257.0
40.80	86.0
43.00	143.0
44.00	571.0
45.00	520.0
45.90	57.0
47.00	606.0
48.10	293.0
49.00	2364.0
50.00	10757.0
51.00	3284.0
52.00	140.0
54.90	178.0
56.00	1037.0
57.00	1283.0
57.90	84.0
59.20	112.0
60.00	680.0
61.00	2760.0
62.10	2548.0
63.00	2179.0
64.10	223.0
64.90	159.0
66.20	79.0
67.00	201.0
68.00	4873.0
69.00	5461.0
70.00	410.0
72.10	339.0
73.00	2806.0
74.00	8407.0
75.00	25376.0
76.00	2189.0
77.00	321.0
77.70	228.0
78.90	1406.0
80.00	409.0
80.90	1517.0
81.90	403.0
83.20	73.0
86.00	51.0
87.00	2388.0
88.00	2002.0
90.90	257.0
92.00	1355.0
93.00	2210.0
94.10	5934.0
95.00	48400.0
96.00	2912.0
96.90	150.0
103.00	109.0
103.90	191.0
104.80	63.0
106.00	214.0
110.00	78.0
115.00	86.0
115.70	207.0
116.90	367.0
118.00	277.0
118.90	379.0
124.80	169.0
125.90	79.0
128.00	277.0
129.00	96.0
129.90	190.0
130.90	67.0
133.00	355.0
133.90	159.0
134.90	139.0
136.90	112.0
139.90	75.0
140.90	477.0
141.70	101.0
142.90	605.0
144.90	110.0
145.90	98.0
146.80	78.0
147.80	134.0
148.80	85.0
155.00	79.0
156.90	63.0
158.70	77.0
160.80	159.0
172.00	400.0
174.00	40784.0
175.00	3181.0
175.90	39744.0

Instrument :
MSVOA_W
ClientSampleId :
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177.00	2437.0
177.90	132.0
178.80	72.0
180.90	77.0
191.00	518.0
192.90	514.0
194.00	115.0
194.90	93.0
203.00	55.0
204.90	113.0
207.10	328.0
207.90	94.0
209.10	54.0
234.90	119.0
248.90	293.0
250.10	145.0
250.80	125.0
265.00	363.0
265.90	109.0
266.40	65.0
267.00	103.0
279.10	73.0
281.00	6485.0
282.10	1886.0
283.10	990.0
284.10	173.0
284.90	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23