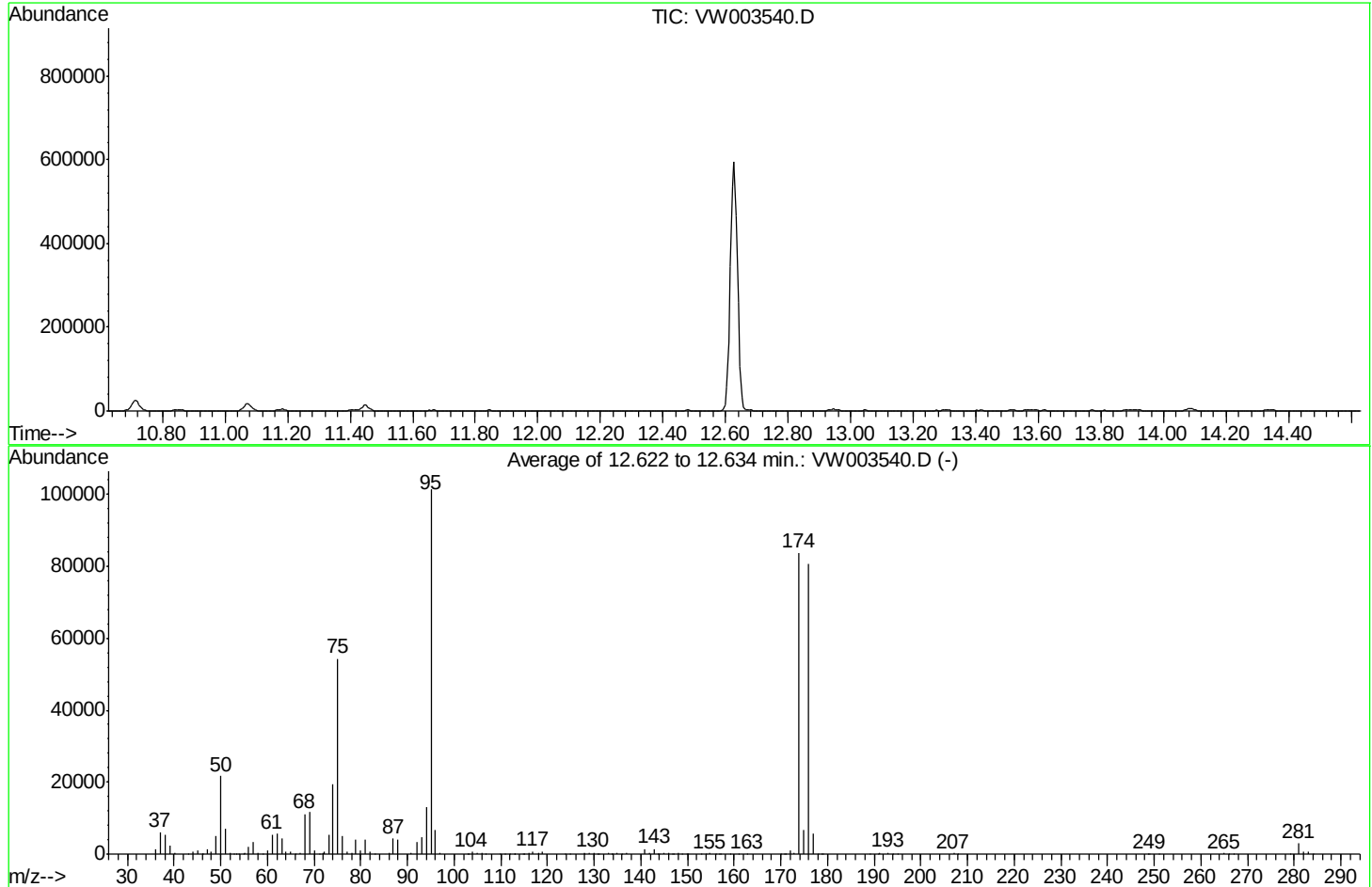


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
Data File : VW003540.D
Acq On : 25 Jun 2018 09:32
Operator : SY/AP
Sample : BFB89
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB89

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Title : VOC Analysis
Last Update : Wed Jun 27 01:37:29 2018



AutoFind: Scans 1810, 1811, 1812; 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	21.5	21746	PASS
75	95	30	80	53.6	54360	PASS
95	95	100	100	100.0	101373	PASS
96	95	5	9	6.6	6700	PASS
173	174	0.00	2	0.5	382	PASS
174	95	50	120	82.7	83842	PASS
175	174	5	9	7.8	6552	PASS
176	174	95	101	96.2	80690	PASS
177	176	5	9	6.9	5586	PASS

Scan 1802 (12.573 min): VW003540.D
BFB89

m/z	Abundance
37.90	50.0
39.00	72.0
39.80	111.0
41.00	107.0
44.00	155.0
207.00	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB89

m/z	Abundance
36.00	1268.0
37.00	6640.0
38.00	5745.0
39.00	2569.0
40.10	175.0
40.90	52.0
42.90	127.0
44.00	952.0
45.00	1017.0
45.90	149.0
47.00	1531.0
47.90	781.0
49.00	5471.0
50.00	23120.0
51.00	7789.0
52.00	314.0
52.80	113.0
53.20	105.0
54.90	492.0
56.00	1897.0
57.00	3383.0
58.00	228.0
59.10	74.0
60.00	1233.0
61.00	5458.0
62.00	6280.0
63.00	4623.0
64.00	584.0
65.00	676.0
66.10	172.0
66.90	434.0
68.00	11946.0
69.00	12285.0
69.90	1024.0
72.00	851.0
73.00	5618.0
74.00	19736.0
75.00	57240.0
76.00	5437.0
77.00	767.0
78.00	382.0
78.90	3921.0
79.90	952.0
80.90	3986.0
81.90	807.0
83.00	77.0
86.10	171.0
86.90	4361.0
87.90	4251.0
90.90	471.0
92.00	2968.0
93.00	5208.0
94.00	12509.0
95.00	102736.0
96.00	6588.0
96.90	331.0
102.80	196.0
103.80	567.0
105.10	217.0
105.80	581.0
107.00	149.0
109.80	59.0
111.10	153.0
112.00	91.0
112.80	141.0
114.80	232.0
115.90	496.0
116.90	712.0
118.00	383.0
118.80	670.0
123.90	83.0
124.80	142.0
127.80	413.0
129.00	229.0
129.90	500.0
130.90	217.0
133.10	387.0
133.70	162.0
134.80	258.0
136.90	204.0
140.90	1157.0
141.80	138.0
142.90	1282.0
143.70	65.0
144.90	403.0
145.80	184.0
146.90	144.0
148.00	243.0
148.90	74.0
149.70	89.0
150.20	81.0
152.80	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB89

153.90	62.0
154.80	228.0
155.90	72.0
156.80	177.0
159.00	196.0
160.90	117.0
170.60	176.0
171.00	206.0
171.90	1114.0
173.90	78400.0
175.00	6322.0
175.90	73120.0
176.90	5378.0
177.90	174.0
179.00	140.0
189.00	59.0
191.00	419.0
192.90	472.0
193.90	92.0
195.00	71.0
207.00	373.0
207.90	137.0
249.00	341.0
251.00	125.0
265.00	495.0
266.00	111.0
267.00	130.0
279.10	109.0
281.10	3962.0
282.00	1055.0
283.00	696.0
284.10	142.0

Instrument :
MSVOA_W
ClientSampleId :
BFB89

m/z	Abundance
36.00	1402.0
37.00	6465.0
38.00	5919.0
39.00	2912.0
40.00	257.0
41.00	73.0
42.90	139.0
43.90	1182.0
45.00	1105.0
46.00	187.0
47.10	1370.0
48.00	852.0
49.00	5261.0
50.00	24512.0
51.00	7569.0
52.00	235.0
52.90	127.0
55.10	363.0
56.00	2154.0
57.00	4170.0
57.90	212.0
59.20	73.0
60.00	1177.0
61.00	6031.0
62.00	6383.0
63.00	4816.0
64.10	708.0
65.00	789.0
66.00	116.0
66.90	439.0
68.00	12245.0
69.00	12979.0
70.00	1082.0
71.00	66.0
72.10	794.0
73.10	6181.0
74.00	21120.0
75.00	61144.0
76.00	5633.0
77.10	540.0
77.90	459.0
78.90	4366.0
79.90	1221.0
80.90	4494.0
81.90	875.0
83.00	253.0
86.10	235.0
86.90	4648.0
88.00	4297.0
90.80	530.0
92.00	3906.0
93.00	5292.0
94.00	14748.0
95.00	113304.0
96.00	7773.0
97.00	191.0
103.00	152.0
103.80	526.0
105.00	236.0
105.90	496.0
106.80	116.0
109.90	70.0
110.90	240.0
111.90	108.0
113.00	126.0
115.10	194.0
115.90	484.0
116.90	972.0
118.00	410.0
118.90	740.0
123.90	66.0
124.90	99.0
128.00	415.0
128.80	282.0
129.70	411.0
131.00	149.0
133.10	335.0
133.90	60.0
134.90	231.0
136.00	75.0
136.90	244.0
140.80	1318.0
141.80	275.0
142.90	1479.0
143.90	137.0
144.90	338.0
145.90	258.0
146.70	98.0
147.10	81.0
147.90	367.0
148.80	84.0
149.70	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB89

150.10	63.0
152.80	113.0
153.80	81.0
154.90	309.0
157.00	239.0
159.10	74.0
160.80	137.0
162.80	73.0
170.00	64.0
170.90	145.0
171.90	840.0
173.90	94408.0
175.00	7163.0
175.90	91560.0
176.90	6644.0
177.90	142.0
178.70	81.0
191.10	269.0
193.00	387.0
195.10	119.0
207.00	349.0
207.90	71.0
248.70	192.0
265.10	318.0
266.10	110.0
267.10	68.0
279.10	91.0
281.00	2963.0
282.10	1028.0
283.00	573.0
284.10	133.0

Instrument :
MSVOA_W
ClientSampleId :
BFB89

m/z	Abundance
35.90	1019.0
37.00	5071.0
38.00	4632.0
39.00	1865.0
40.10	206.0
40.90	63.0
43.00	99.0
44.00	792.0
45.00	917.0
46.20	191.0
47.00	922.0
48.00	797.0
49.00	3908.0
50.00	17608.0
51.00	5475.0
52.00	222.0
52.90	92.0
53.90	58.0
55.00	277.0
56.00	1525.0
57.00	2652.0
57.80	180.0
59.00	55.0
59.90	935.0
61.00	4702.0
62.00	4551.0
63.00	3621.0
63.90	465.0
65.00	429.0
67.00	289.0
68.00	9151.0
69.00	9633.0
70.00	725.0
71.10	90.0
71.80	585.0
73.10	3946.0
74.00	17744.0
75.00	44696.0
76.00	3981.0
76.90	518.0
77.00	524.0
78.10	333.0
78.90	3510.0
79.90	788.0
80.90	3329.0
81.90	859.0
82.90	99.0
86.00	151.0
87.00	3671.0
87.90	3480.0
90.90	345.0
92.00	2753.0
93.00	3862.0
94.00	11866.0
95.00	88080.0
96.00	5740.0
97.10	157.0
103.10	63.0
103.90	471.0
104.90	140.0
105.90	457.0
106.80	153.0
109.80	52.0
110.80	132.0
112.10	93.0
112.90	174.0
114.90	104.0
116.00	255.0
116.90	692.0
117.90	296.0
118.90	682.0
123.80	73.0
124.80	83.0
127.90	385.0
128.80	158.0
129.90	350.0
130.70	131.0
131.00	163.0
133.00	169.0
133.90	129.0
134.90	176.0
136.00	67.0
136.80	196.0
140.90	1151.0
141.80	139.0
142.90	1281.0
143.90	120.0
145.00	231.0
145.90	172.0
146.90	117.0
147.80	236.0
148.80	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB89

149.70	84.0
152.80	63.0
154.90	239.0
156.90	194.0
159.10	56.0
160.80	101.0
170.90	110.0
172.00	796.0
172.90	1146.0
173.90	78720.0
174.90	6171.0
175.90	77392.0
176.90	4736.0
177.90	122.0
190.80	129.0
192.90	292.0
207.10	260.0
249.00	102.0
264.90	115.0
266.10	94.0
281.00	1939.0
282.10	433.0
283.10	318.0
284.10	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB89