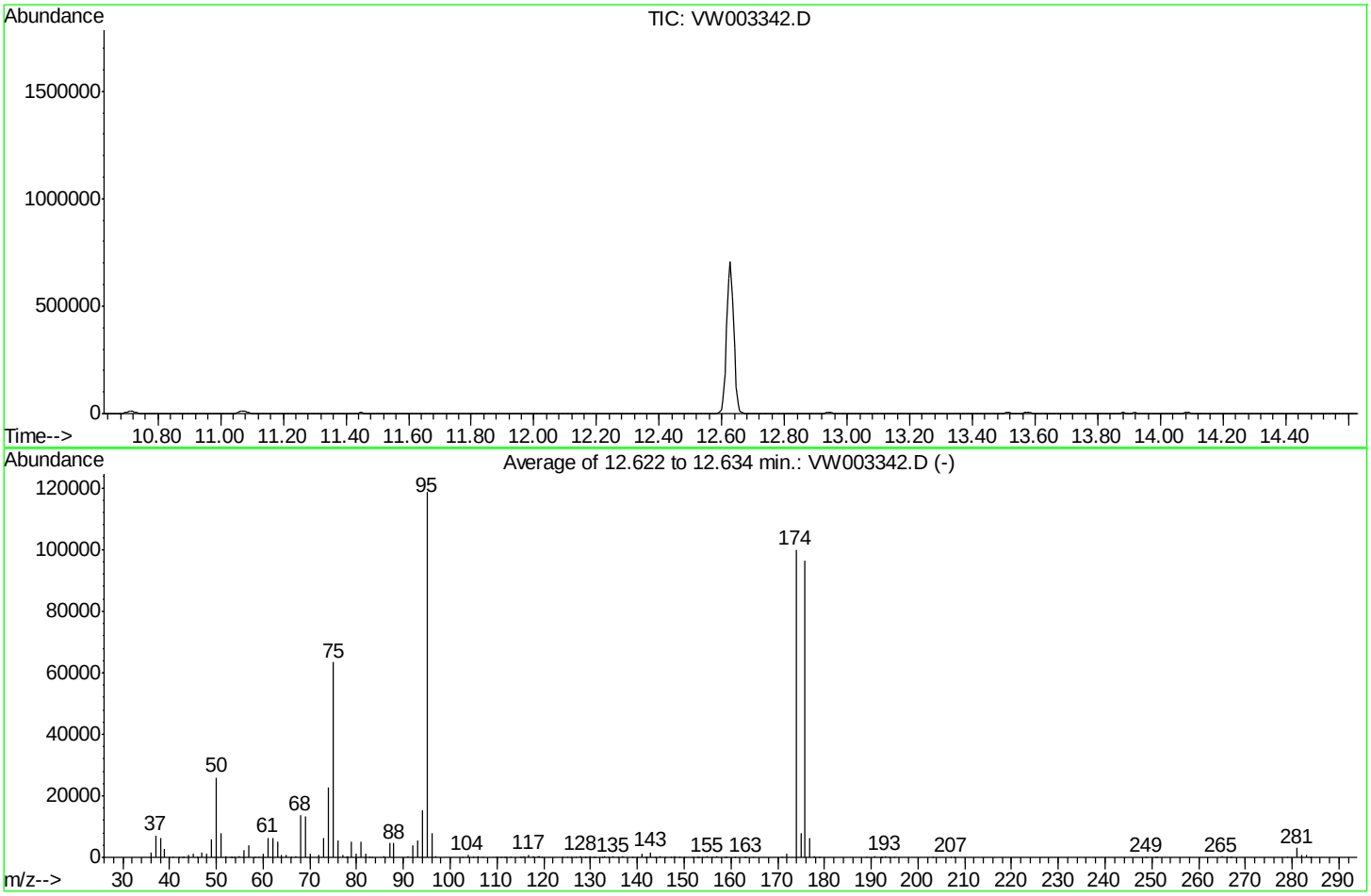
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
Data File : VW003342.D
Acq On : 20 Jun 2018 08:59
Operator : SY/AP
Sample : BFB86
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFB86

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Title : VOC Analysis
Last Update : Fri Jun 22 07:26:48 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	21.9	26050	PASS
75	95	30	80	53.4	63333	PASS
95	95	100	100	100.0	118693	PASS
96	95	5	9	6.6	7846	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	84.2	99906	PASS
175	174	5	9	7.9	7862	PASS
176	174	95	101	96.6	96501	PASS
177	176	5	9	6.6	6343	PASS

Scan 1802 (12.573 min): VW003342.D
BFB86

m/z	Abundance
37.90	64.0
39.10	52.0
40.00	134.0
41.20	85.0
43.90	230.0
69.80	68.0
207.10	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

Scan 1810 (12.622 min): VW003342.D
BFB86

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	1489.0
37.00	8262.0
38.00	7236.0
39.00	2727.0
40.00	288.0
41.00	113.0
41.90	56.0
43.10	78.0
44.00	1199.0
45.00	1489.0
46.10	116.0
46.90	1410.0
47.90	915.0
49.00	6263.0
50.00	27736.0
51.00	8108.0
52.00	561.0
53.00	210.0
54.90	636.0
56.00	2196.0
57.00	3764.0
58.10	192.0
58.90	194.0
60.00	1226.0
61.00	6756.0
62.00	6490.0
63.00	5510.0
64.00	718.0
65.00	826.0
66.00	116.0
66.90	370.0
68.00	14618.0
69.00	14578.0
70.00	985.0
72.00	1055.0
73.00	6459.0
74.00	24392.0
75.00	66336.0
76.00	6152.0
76.90	884.0
78.00	685.0
78.90	5052.0
80.00	1511.0
80.90	4860.0
81.90	1078.0
82.80	197.0
85.90	174.0
87.00	4622.0
88.00	5150.0
90.90	497.0
92.00	3929.0
93.00	5672.0
94.00	15101.0
95.00	119736.0
96.00	8263.0
96.90	334.0
102.70	133.0
103.90	597.0
104.80	191.0
105.90	585.0
106.90	174.0
109.90	147.0
111.00	169.0
111.70	83.0
112.90	128.0
114.90	154.0
115.80	357.0
116.80	924.0
117.80	413.0
118.80	763.0
123.90	76.0
124.90	132.0
125.70	191.0
127.90	553.0
128.80	234.0
129.80	369.0
130.80	167.0
133.00	502.0
133.90	145.0
134.90	433.0
135.90	90.0
136.90	312.0
138.90	62.0
139.80	143.0
140.90	1547.0
141.70	150.0
142.90	1643.0
143.70	113.0
144.90	544.0
145.90	235.0
147.00	198.0
148.00	185.0

149.10	68.0
150.00	172.0
151.70	64.0
152.80	127.0
153.80	86.0
154.90	332.0
155.90	67.0
156.90	226.0
158.70	183.0
160.90	147.0
163.00	77.0
164.80	93.0
170.90	319.0
172.00	933.0
173.90	91216.0
174.90	6935.0
175.90	88256.0
176.90	6183.0
177.90	173.0
178.80	110.0
188.90	61.0
190.90	371.0
192.00	99.0
193.00	758.0
193.90	96.0
194.80	63.0
207.10	301.0
207.90	75.0
248.80	260.0
251.20	112.0
265.00	470.0
266.00	121.0
267.00	84.0
278.90	83.0
281.00	3700.0
282.00	1042.0
283.10	879.0
283.80	133.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

Scan 1811 (12.628 min): VW003342.D
BFB86

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	1576.0
37.00	8018.0
38.00	7390.0
39.00	3436.0
40.00	260.0
41.10	102.0
43.00	101.0
44.00	959.0
45.00	1530.0
46.10	253.0
47.00	1726.0
48.00	1147.0
49.00	6574.0
50.00	28824.0
51.00	8777.0
52.00	510.0
52.90	121.0
53.20	117.0
53.90	72.0
55.00	463.0
56.00	2668.0
57.00	4551.0
58.10	224.0
60.00	1527.0
61.00	7524.0
62.00	6922.0
63.00	5349.0
64.00	734.0
64.90	715.0
65.90	150.0
66.90	582.0
68.00	15308.0
69.00	15280.0
70.00	1145.0
72.00	909.0
73.00	7369.0
74.00	24680.0
75.00	70936.0
76.00	6174.0
77.00	801.0
78.00	526.0
78.90	6009.0
79.90	1511.0
80.90	5909.0
81.90	1375.0
82.70	60.0
83.30	75.0
85.90	266.0
87.00	5447.0
88.00	5097.0
90.90	614.0
92.00	4559.0
93.00	6223.0
94.00	17416.0
95.00	133376.0
96.00	8734.0
97.00	269.0
103.90	706.0
105.00	229.0
105.90	658.0
106.90	170.0
109.90	95.0
110.90	285.0
111.90	152.0
112.90	213.0
114.90	274.0
115.90	436.0
116.80	885.0
117.90	402.0
119.00	836.0
119.70	58.0
123.90	196.0
125.00	88.0
125.50	67.0
126.80	87.0
127.90	407.0
129.00	246.0
129.70	612.0
131.10	159.0
133.00	237.0
133.70	82.0
134.90	321.0
136.80	461.0
138.90	71.0
139.90	154.0
140.90	1549.0
142.00	258.0
142.90	1813.0
143.80	165.0
144.90	609.0
146.00	232.0
147.10	142.0

147.80	334.0
149.00	154.0
150.00	165.0
151.70	57.0
153.10	88.0
153.90	102.0
155.00	258.0
155.90	68.0
157.00	221.0
159.00	247.0
160.80	177.0
163.20	94.0
170.90	264.0
172.10	1270.0
173.90	112624.0
174.90	9088.0
175.90	109568.0
176.90	7082.0
177.90	445.0
178.80	71.0
190.80	163.0
192.30	62.0
192.90	477.0
193.70	94.0
194.90	100.0
203.10	56.0
207.00	216.0
248.80	270.0
250.80	58.0
251.20	54.0
265.00	361.0
266.90	92.0
281.10	3020.0
282.10	871.0
283.10	698.0
284.00	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

Scan 1812 (12.634 min): VW003342.D
BFB86

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	1113.0
37.00	5202.0
38.10	4987.0
39.00	1909.0
39.90	234.0
40.80	53.0
42.00	97.0
42.80	58.0
43.00	59.0
44.00	969.0
45.00	858.0
45.80	76.0
46.90	1177.0
48.00	986.0
49.00	4886.0
50.00	21592.0
51.00	6639.0
52.10	246.0
53.00	94.0
53.90	114.0
54.90	379.0
55.90	1846.0
57.00	3502.0
58.20	162.0
60.00	1324.0
61.00	5131.0
62.00	5007.0
63.00	4325.0
64.00	594.0
65.00	432.0
66.10	111.0
66.90	251.0
68.00	10850.0
69.00	10482.0
70.10	1034.0
72.00	910.0
73.00	4537.0
74.00	18880.0
75.00	52728.0
76.00	4269.0
77.00	608.0
77.70	292.0
78.10	309.0
78.90	3958.0
79.90	997.0
80.90	3969.0
81.90	990.0
83.10	88.0
85.90	292.0
87.00	3804.0
88.00	3770.0
91.00	402.0
92.00	3394.0
93.00	4530.0
94.00	13027.0
95.00	102968.0
96.00	6541.0
97.00	215.0
103.80	557.0
105.00	134.0
105.90	422.0
106.80	212.0
110.10	96.0
110.80	166.0
111.80	135.0
113.00	135.0
114.80	92.0
115.10	101.0
115.90	378.0
116.90	758.0
117.90	432.0
118.90	719.0
123.80	54.0
125.10	117.0
125.70	126.0
127.90	497.0
128.70	207.0
129.90	315.0
131.00	198.0
132.60	107.0
133.00	112.0
133.70	81.0
134.90	211.0
137.00	274.0
140.00	85.0
141.00	1053.0
141.90	130.0
142.90	1558.0
143.80	180.0
144.90	302.0
145.80	168.0
147.00	120.0

147.80	286.0
148.90	123.0
150.10	90.0
153.10	111.0
154.90	328.0
156.90	251.0
158.70	161.0
160.80	169.0
171.90	835.0
173.90	95880.0
175.00	7563.0
175.90	91680.0
176.90	5766.0
178.00	151.0
178.80	87.0
190.90	155.0
192.90	309.0
194.90	54.0
207.20	166.0
248.80	101.0
265.10	195.0
266.70	60.0
281.00	2205.0
282.20	402.0
283.00	341.0
283.90	140.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86