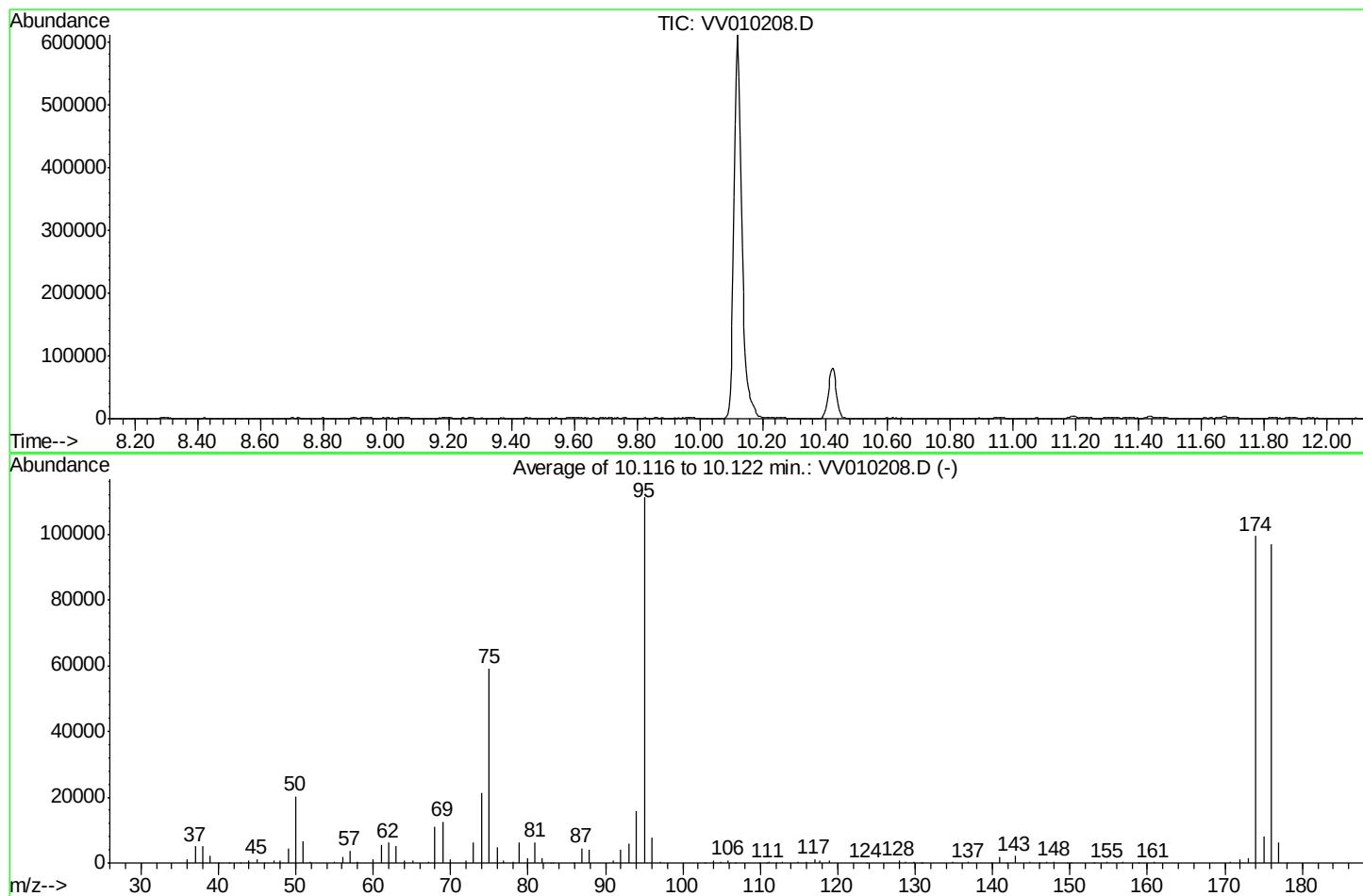


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV041019\
Data File : VV010208.D
Acq On : 10 Apr 2019 09:31
Operator : SY/MD
Sample : BFB88
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Title : VOC Analysis
Last Update : Fri Apr 12 04:45:26 2019



AutoFind: Scans 2807, 2808, 2809; Background Corrected with Scan 2795

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.2	20240	PASS
75	95	30	80	53.3	59250	PASS
95	95	100	100	100.0	111141	PASS
96	95	5	9	6.9	7722	PASS
173	174	0.00	2	1.6	1560	PASS
174	95	50	120	89.5	99450	PASS
175	174	5	9	8.0	7946	PASS
176	174	95	101	97.3	96725	PASS
177	176	5	9	6.3	6095	PASS

m/z	Abundance
36.00	1007.0
37.00	5258.0
38.00	4973.0
39.00	2068.0
40.00	144.0
41.50	122.0
42.80	117.0
43.90	1149.0
44.90	1052.0
46.00	133.0
47.10	978.0
48.00	792.0
49.00	4375.0
50.00	20320.0
51.00	7089.0
51.90	315.0
55.10	415.0
56.10	1974.0
57.00	3902.0
58.00	310.0
60.00	1187.0
61.00	5553.0
62.00	6324.0
63.00	4889.0
64.00	646.0
65.10	664.0
67.10	392.0
68.00	11304.0
69.00	13029.0
70.00	1085.0
72.00	550.0
73.00	6075.0
74.00	22192.0
75.00	59192.0
76.00	4600.0
76.90	744.0
78.00	409.0
78.90	6218.0
79.90	1662.0
80.90	6123.0
81.90	1525.0
82.90	269.0
85.90	141.0
86.90	4399.0
87.90	4263.0
91.00	634.0
92.00	4023.0
93.00	5964.0
94.00	15855.0
95.00	112920.0
96.00	7788.0
97.00	294.0
102.80	117.0
104.00	697.0
104.90	313.0
105.90	787.0
106.80	156.0
109.90	196.0
110.80	172.0
111.20	195.0
112.90	223.0
114.80	209.0
115.90	433.0
117.00	1089.0
117.70	534.0
118.90	863.0
123.70	164.0
127.90	611.0
128.80	398.0
129.80	484.0
130.70	196.0
134.80	318.0
136.90	388.0
139.80	150.0
140.90	1875.0
141.80	171.0
142.90	2013.0
144.80	285.0
146.10	146.0
147.00	197.0
148.00	429.0
149.60	184.0
150.00	187.0
154.90	395.0
156.90	262.0
159.00	133.0
160.80	221.0
170.60	200.0
172.00	1238.0
173.00	1565.0
174.00	102912.0
175.00	7658.0

176.00	100832.0
177.00	6043.0
178.00	130.0

Scan 2795 (10.077 min): VV010208.D
BFB88

m/z	Abundance
40.00	150.0
43.90	265.0
169.00	110.0

m/z	Abundance
36.00	902.0
37.00	4871.0
38.00	4962.0
39.00	2141.0
40.00	263.0
44.00	1082.0
45.00	1344.0
46.00	166.0
47.10	759.0
47.90	692.0
49.00	4099.0
50.00	19544.0
51.00	6083.0
51.90	342.0
54.90	581.0
56.00	1980.0
57.00	3631.0
58.00	352.0
60.10	1016.0
61.00	5584.0
62.00	5752.0
63.00	4982.0
64.10	593.0
65.10	556.0
67.10	349.0
68.00	10790.0
69.00	11687.0
70.00	926.0
71.90	637.0
73.00	6061.0
74.00	19520.0
75.00	57280.0
76.00	4635.0
76.90	903.0
78.00	569.0
78.90	5918.0
79.90	1562.0
80.90	6404.0
81.80	1276.0
83.20	163.0
85.80	206.0
86.90	4573.0
88.00	3811.0
90.90	517.0
92.00	3901.0
93.00	5675.0
94.00	15079.0
95.00	105904.0
96.00	7494.0
97.10	295.0
103.90	714.0
104.90	284.0
105.80	762.0
106.80	169.0
111.00	209.0
112.10	122.0
112.90	219.0
114.80	218.0
115.90	486.0
117.00	1053.0
117.80	586.0
118.90	973.0
123.70	108.0
127.90	571.0
128.80	221.0
129.80	444.0
131.00	194.0
134.80	268.0
136.90	254.0
139.70	111.0
140.90	1751.0
141.90	191.0
142.90	2164.0
144.80	358.0
146.00	220.0
146.90	278.0
148.00	420.0
150.10	166.0
153.00	103.0
154.80	315.0
156.80	223.0
158.80	123.0
160.80	166.0
169.00	134.0
170.70	221.0
172.00	1221.0
173.00	1568.0
174.00	93000.0
175.00	7955.0
176.00	89480.0
176.90	5891.0
178.00	195.0

m/z	Abundance
36.00	976.0
37.00	5258.0
38.00	5205.0
39.00	2209.0
40.00	173.0
44.00	1062.0
45.00	1336.0
46.00	174.0
47.20	925.0
47.90	762.0
49.00	4344.0
50.00	20856.0
51.00	6962.0
51.90	363.0
55.00	501.0
56.00	2133.0
57.00	3934.0
58.00	371.0
60.10	1176.0
61.00	5653.0
62.00	6248.0
63.00	5291.0
64.10	669.0
65.10	703.0
67.10	367.0
68.00	11415.0
69.00	13009.0
70.00	1021.0
72.00	637.0
73.00	6550.0
74.00	21928.0
75.00	61280.0
76.00	4763.0
76.90	855.0
78.00	514.0
78.90	6315.0
79.90	1637.0
80.90	6613.0
81.80	1453.0
82.90	186.0
85.90	203.0
86.90	4660.0
87.90	4120.0
91.00	586.0
92.00	4176.0
93.00	6272.0
94.00	16221.0
95.00	114600.0
96.00	7886.0
97.10	360.0
104.00	741.0
104.90	358.0
105.90	829.0
106.80	174.0
109.90	118.0
111.10	220.0
112.90	240.0
114.80	268.0
115.90	461.0
117.00	1211.0
117.80	600.0
118.90	909.0
123.70	157.0
127.90	669.0
128.80	315.0
129.80	477.0
131.00	156.0
134.80	339.0
136.90	343.0
139.70	127.0
140.90	2006.0
141.90	167.0
142.90	2242.0
144.80	365.0
146.10	220.0
146.90	264.0
148.00	459.0
149.60	147.0
150.00	229.0
154.90	358.0
156.80	278.0
158.90	151.0
160.80	241.0
170.70	233.0
172.00	1205.0
173.00	1548.0
174.00	102440.0
175.00	8225.0
176.00	99864.0
176.90	6352.0
178.00	175.0