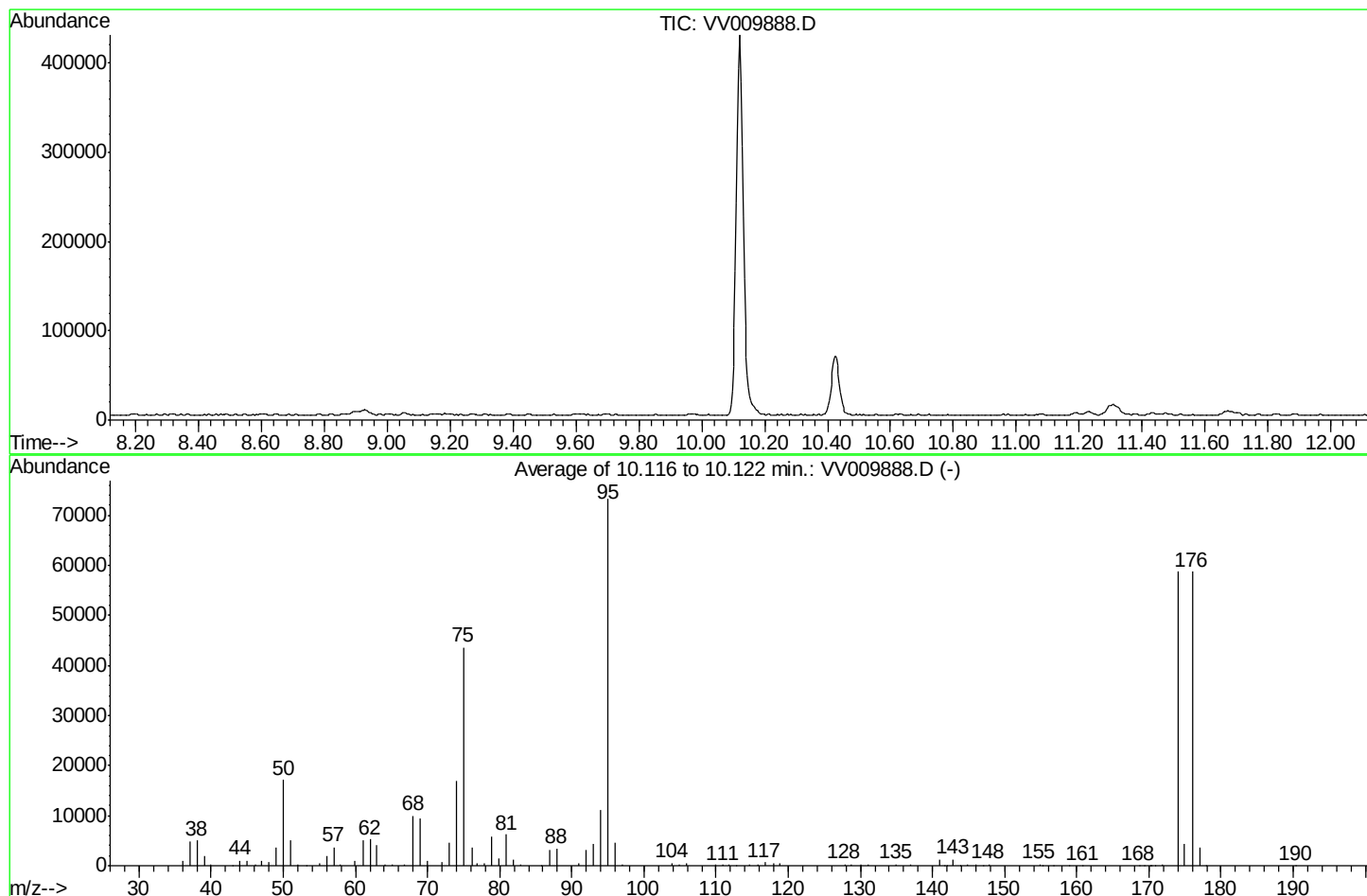


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032619\
 Data File : VV009888.D
 Acq On : 26 Mar 2019 10:56
 Operator : SY/MD
 Sample : BFB76
 Misc : 5.00G/10mL/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB76

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.M
 Title : VOC Analysis
 Last Update : Sat Mar 30 23:31:11 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	23.3	17074	PASS
75	95	30	80	59.6	43677	PASS
95	95	100	100	100.0	73277	PASS
96	95	5	9	6.4	4724	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.2	58768	PASS
175	174	5	9	7.5	4408	PASS
176	174	95	101	100.0	58794	PASS
177	176	5	9	6.2	3662	PASS

m/z	Abundance
36.00	921.0
37.00	5216.0
38.00	5064.0
39.10	1942.0
40.00	5577.0
42.90	103.0
44.00	1221.0
45.00	1009.0
46.20	150.0
46.90	871.0
47.90	653.0
49.00	4023.0
50.00	17696.0
51.10	5352.0
52.00	283.0
53.20	114.0
55.10	441.0
56.00	1911.0
57.00	3546.0
57.90	181.0
59.90	886.0
61.00	4671.0
62.00	5445.0
63.00	3846.0
64.10	380.0
65.10	354.0
66.80	301.0
68.00	10119.0
69.00	9298.0
70.00	926.0
72.10	798.0
73.00	4432.0
74.00	17016.0
75.00	43728.0
76.10	3708.0
76.90	518.0
77.80	491.0
78.90	5983.0
79.90	1602.0
80.90	6121.0
81.90	1266.0
83.00	149.0
85.80	206.0
87.00	3173.0
87.90	3705.0
90.90	649.0
92.00	2976.0
93.00	4629.0
94.00	11436.0
95.00	75032.0
96.00	4716.0
97.00	148.0
104.00	603.0
104.80	144.0
105.90	502.0
109.90	124.0
110.90	250.0
111.90	157.0
112.90	164.0
114.70	131.0
115.90	312.0
116.80	596.0
117.90	420.0
118.80	635.0
127.90	370.0
128.80	265.0
130.00	314.0
131.00	114.0
135.00	212.0
136.90	250.0
141.00	1171.0
141.70	189.0
142.90	1379.0
143.90	104.0
144.80	179.0
145.90	335.0
147.10	106.0
147.80	251.0
154.90	281.0
156.80	144.0
160.90	154.0
169.30	103.0
171.80	581.0
174.00	61720.0
174.90	4394.0
176.00	60808.0
177.00	3952.0
177.90	108.0
190.40	102.0

Instrument :
MSVOA_V
ClientSampleId :
BFB76

m/z	Abundance
36.00	911.0
37.00	5134.0
38.00	5174.0
39.10	2054.0
39.90	5641.0
44.00	1265.0
45.00	1094.0
46.20	212.0
46.90	920.0
47.90	675.0
49.00	3810.0
50.10	17720.0
51.00	5155.0
52.00	366.0
55.00	427.0
56.00	2006.0
57.00	3814.0
57.90	134.0
60.00	992.0
61.00	5145.0
62.00	5506.0
63.00	4163.0
64.20	368.0
65.10	316.0
66.80	312.0
68.00	10422.0
69.00	9939.0
70.00	1005.0
72.00	789.0
73.00	4776.0
74.00	17424.0
75.00	45272.0
76.10	3831.0
76.90	517.0
77.80	485.0
78.90	6006.0
79.90	1672.0
80.90	6571.0
81.90	1281.0
83.00	205.0
85.80	122.0
87.00	3347.0
87.90	3703.0
90.90	607.0
92.00	3166.0
93.00	4492.0
94.00	11598.0
95.00	76144.0
96.10	4881.0
96.90	162.0
103.90	617.0
104.80	148.0
105.90	481.0
109.90	167.0
111.00	239.0
111.80	220.0
112.80	115.0
114.70	155.0
115.80	268.0
116.80	662.0
117.90	450.0
118.80	560.0
127.80	369.0
128.80	286.0
130.00	308.0
131.00	160.0
135.00	303.0
136.90	177.0
141.00	1150.0
142.00	183.0
142.90	1317.0
144.80	168.0
146.00	296.0
147.10	118.0
147.80	271.0
154.80	271.0
156.80	123.0
160.80	143.0
170.10	107.0
174.00	60608.0
174.90	4553.0
176.00	60888.0
177.00	3743.0

Instrument :
MSVOA_V
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m/z	Abundance
36.00	1022.0
37.10	4518.0
38.00	4893.0
39.10	1971.0
39.90	5735.0
44.00	1229.0
45.00	947.0
46.10	205.0
46.90	957.0
47.90	593.0
49.00	3311.0
50.10	15806.0
51.00	4647.0
52.00	357.0
54.90	422.0
56.00	1995.0
57.00	3616.0
57.90	106.0
60.00	965.0
61.00	5145.0
62.10	4779.0
63.00	4106.0
64.20	326.0
65.10	294.0
66.80	284.0
68.00	9458.0
69.00	9244.0
70.10	1010.0
71.90	602.0
73.00	4361.0
74.00	16092.0
75.00	42032.0
76.10	3490.0
76.90	453.0
77.80	381.0
79.00	5542.0
79.90	1443.0
80.90	6135.0
82.00	1191.0
82.90	225.0
86.90	3172.0
87.90	3137.0
90.90	520.0
92.00	3014.0
93.00	4136.0
94.00	10418.0
95.00	68656.0
96.00	4576.0
97.00	187.0
103.90	550.0
104.90	151.0
105.90	448.0
109.90	148.0
111.00	183.0
111.90	237.0
114.60	151.0
115.70	240.0
116.80	684.0
117.90	452.0
118.80	524.0
127.80	356.0
128.80	273.0
130.00	293.0
131.10	148.0
135.00	306.0
137.00	158.0
141.00	1113.0
142.00	171.0
142.90	1233.0
144.80	109.0
145.90	162.0
147.80	218.0
154.80	180.0
155.20	194.0
159.00	114.0
168.60	136.0
170.40	131.0
170.90	117.0
174.00	53976.0
175.00	4279.0
176.00	54688.0
177.00	3293.0

Instrument :
MSVOA_V
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BFB76

m/z	Abundance
39.90	5406.0
44.10	188.0
51.50	130.0
262.90	114.0

Instrument :
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BFB76