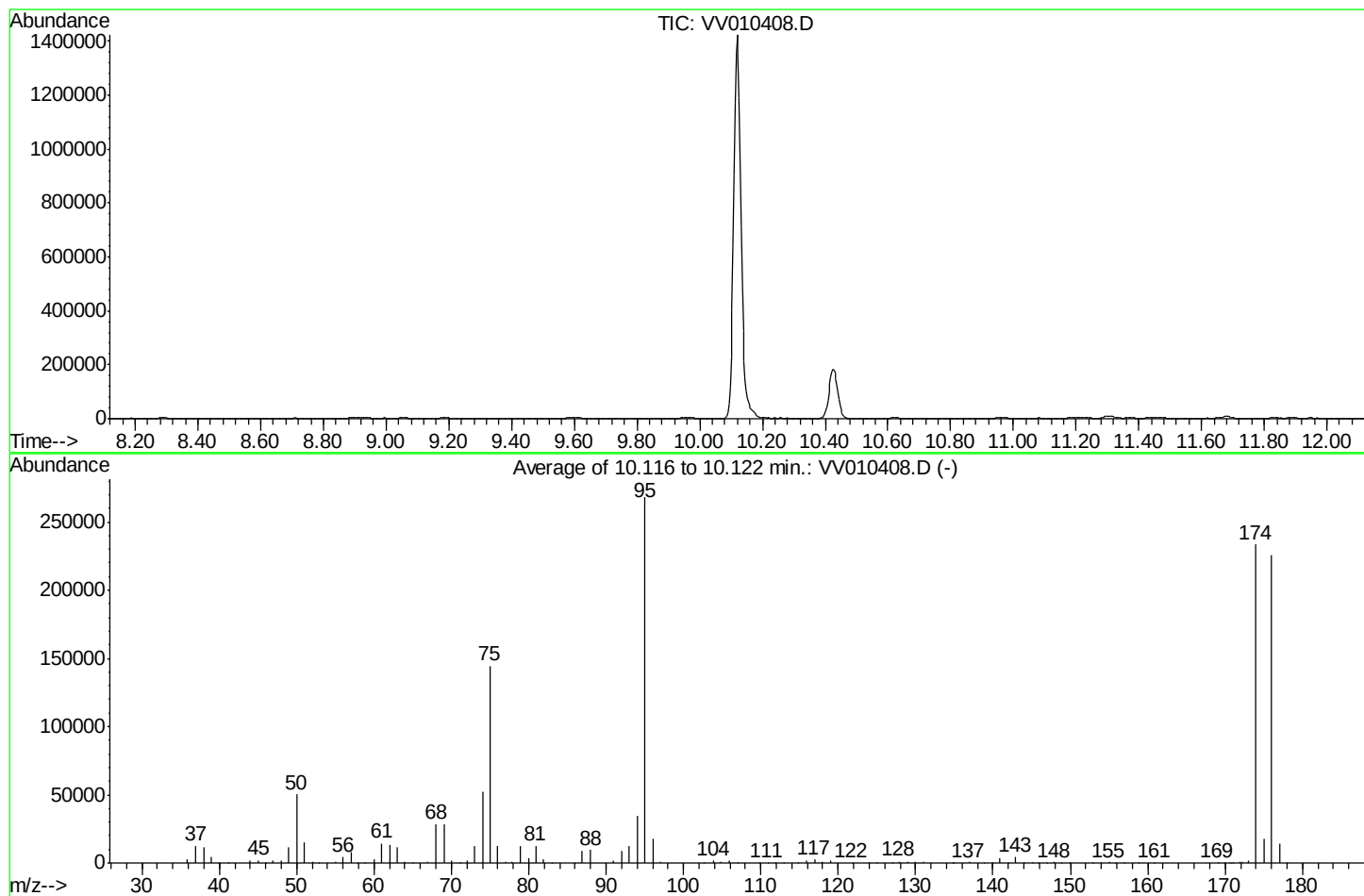


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042219\
Data File : VV010408.D
Acq On : 22 Apr 2019 08:54
Operator : SY/MD
Sample : BFB92
Misc : 5.00G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB92

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM042219S.M
Title : VOC Analysis
Last Update : Wed Apr 24 02:09:39 2019



AutoFind: Scans 2807, 2808, 2809; Background Corrected with Scan 2794

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.7	50232	PASS
75	95	30	80	53.9	144448	PASS
95	95	100	100	100.0	268074	PASS
96	95	5	9	6.5	17493	PASS
173	174	0.00	2	0.8	1886	PASS
174	95	50	120	87.1	233557	PASS
175	174	5	9	7.4	17376	PASS
176	174	95	101	96.5	225493	PASS
177	176	5	9	6.2	14089	PASS

m/z	Abundance
35.90	2274.0
37.00	12261.0
38.00	11493.0
39.00	4099.0
40.00	881.0
41.10	208.0
44.00	1980.0
45.00	2222.0
46.00	228.0
46.90	2232.0
48.00	1369.0
49.00	11269.0
50.00	50304.0
51.00	15321.0
52.00	1028.0
52.90	152.0
55.10	815.0
56.00	4113.0
57.00	7816.0
57.90	318.0
58.80	102.0
60.00	2698.0
61.00	13609.0
62.00	13395.0
63.00	11756.0
64.00	967.0
64.90	548.0
66.90	1090.0
68.00	28672.0
69.00	28216.0
70.00	2059.0
71.10	141.0
72.00	1736.0
73.00	12641.0
74.00	51736.0
75.00	143360.0
76.00	12583.0
77.00	1193.0
77.70	798.0
78.90	11829.0
79.90	3635.0
80.90	11940.0
81.90	2723.0
82.90	108.0
85.90	392.0
86.90	8507.0
88.00	8514.0
90.90	1599.0
92.00	9579.0
93.00	12757.0
94.00	33688.0
95.00	264768.0
96.00	18144.0
97.10	648.0
102.70	303.0
103.90	1731.0
104.80	422.0
105.90	1560.0
106.90	348.0
109.80	299.0
110.90	337.0
111.80	348.0
113.00	334.0
114.80	343.0
115.90	1376.0
116.90	2482.0
117.90	1242.0
118.90	1945.0
121.80	117.0
124.00	290.0
127.00	171.0
127.90	1129.0
128.90	594.0
129.90	1167.0
131.10	562.0
134.80	730.0
137.00	690.0
138.90	193.0
139.90	324.0
140.90	3734.0
141.80	374.0
142.90	4274.0
144.00	177.0
145.00	440.0
145.80	483.0
146.90	217.0
147.90	897.0
148.80	274.0
150.00	398.0
152.90	193.0
153.80	179.0
155.10	813.0

Instrument :
MSVOA_V
ClientSampleId :
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156.90	494.0
158.90	460.0
160.80	265.0
169.10	176.0
169.80	107.0
170.70	267.0
171.90	932.0
173.00	2764.0
174.00	225344.0
175.00	17208.0
176.00	216000.0
177.00	14402.0
178.00	361.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
35.90	2454.0
37.00	12880.0
38.00	11648.0
39.00	4493.0
40.00	817.0
41.00	182.0
44.00	2041.0
45.00	2287.0
46.00	234.0
46.90	2216.0
47.90	1401.0
49.00	11550.0
50.00	51664.0
51.00	15597.0
52.00	890.0
52.80	145.0
55.10	849.0
56.00	4270.0
57.00	8022.0
57.90	356.0
58.80	140.0
60.00	2716.0
61.00	14978.0
62.00	13566.0
63.00	11487.0
64.00	1047.0
64.90	432.0
66.90	1086.0
68.00	29704.0
69.00	28888.0
70.00	2245.0
71.10	130.0
72.00	1683.0
73.00	12951.0
74.00	54080.0
75.00	149056.0
76.00	12806.0
77.10	1158.0
77.80	842.0
78.90	12425.0
79.90	3482.0
80.90	12941.0
81.90	2879.0
82.90	160.0
85.90	331.0
86.90	8925.0
88.00	9690.0
90.90	1596.0
92.00	9518.0
93.00	13125.0
94.00	35456.0
95.00	275840.0
96.00	17864.0
97.00	693.0
102.70	283.0
103.90	1845.0
104.80	509.0
106.00	1700.0
107.00	363.0
109.80	361.0
110.80	401.0
111.90	339.0
113.00	318.0
114.80	370.0
115.90	1443.0
116.90	2293.0
117.90	1211.0
119.00	2087.0
121.70	120.0
124.00	236.0
124.90	147.0
126.90	160.0
127.90	1272.0
129.00	601.0
130.00	1092.0
131.10	538.0
134.80	630.0
137.00	654.0
138.90	222.0
139.90	302.0
140.90	4114.0
141.90	439.0
142.90	4248.0
144.00	199.0
145.00	489.0
145.80	430.0
146.90	348.0
147.90	911.0
148.90	217.0
150.00	362.0
152.90	196.0
153.90	228.0

Instrument :
MSVOA_V
ClientSampleId :
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155.00	832.0
156.90	410.0
158.80	440.0
160.80	412.0
168.80	171.0
169.10	166.0
169.90	144.0
171.90	923.0
172.30	909.0
173.00	2894.0
174.00	241152.0
175.00	17800.0
176.00	232896.0
177.00	14472.0
178.00	389.0

Instrument :
MSVOA_V
ClientSampleId :
BFB92

m/z	Abundance
35.90	2442.0
37.00	12079.0
38.00	10496.0
39.00	4436.0
40.00	771.0
41.00	136.0
43.90	1907.0
45.10	2254.0
46.00	217.0
47.00	2271.0
47.90	1357.0
49.00	10739.0
50.00	48728.0
51.00	14592.0
52.00	614.0
52.80	105.0
55.10	707.0
56.00	4170.0
57.00	7536.0
57.90	402.0
58.80	102.0
60.00	2372.0
61.00	14167.0
62.00	12648.0
63.00	10126.0
64.00	1160.0
65.00	336.0
67.00	1028.0
68.00	27808.0
69.00	27584.0
70.00	2242.0
70.90	122.0
72.00	1506.0
73.00	12376.0
74.00	50280.0
75.00	140928.0
76.00	11620.0
77.20	1160.0
77.90	842.0
78.90	11766.0
80.00	3137.0
80.90	12750.0
81.90	2741.0
82.90	220.0
85.90	218.0
86.90	8718.0
88.00	9916.0
91.00	1385.0
92.00	8691.0
93.00	12444.0
94.00	34240.0
95.00	263616.0
96.10	16472.0
97.00	659.0
102.80	182.0
103.90	1750.0
104.80	551.0
105.90	1737.0
107.00	298.0
109.80	334.0
110.80	405.0
111.90	248.0
113.00	239.0
114.80	387.0
115.80	1357.0
117.00	2115.0
117.90	1065.0
119.00	1937.0
124.00	158.0
125.00	181.0
126.90	182.0
127.90	1321.0
129.00	602.0
130.00	982.0
131.00	448.0
135.00	613.0
136.90	634.0
138.90	140.0
139.90	265.0
140.90	4027.0
142.00	535.0
142.90	3916.0
143.90	224.0
145.00	498.0
145.80	456.0
146.90	430.0
147.90	794.0
149.00	169.0
149.90	347.0
152.90	226.0
154.00	297.0
155.00	764.0

Instrument :
MSVOA_V
ClientSampleId :
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155.90	117.0
157.00	307.0
158.80	441.0
160.90	492.0
168.80	184.0
170.00	138.0
171.00	281.0
172.20	896.0
174.00	234176.0
175.00	17120.0
176.00	227584.0
177.00	13394.0
178.00	441.0

Instrument :
MSVOA_V
ClientSampleId :
BFB92

Scan 2794 (10.074 min): VV010408.D
BFB92

m/z	Abundance
39.90	659.0
41.20	116.0
42.90	136.0
43.90	512.0
49.30	110.0
77.30	114.0
168.90	175.0

Instrument :
MSVOA_V
ClientSampleId :
BFB92