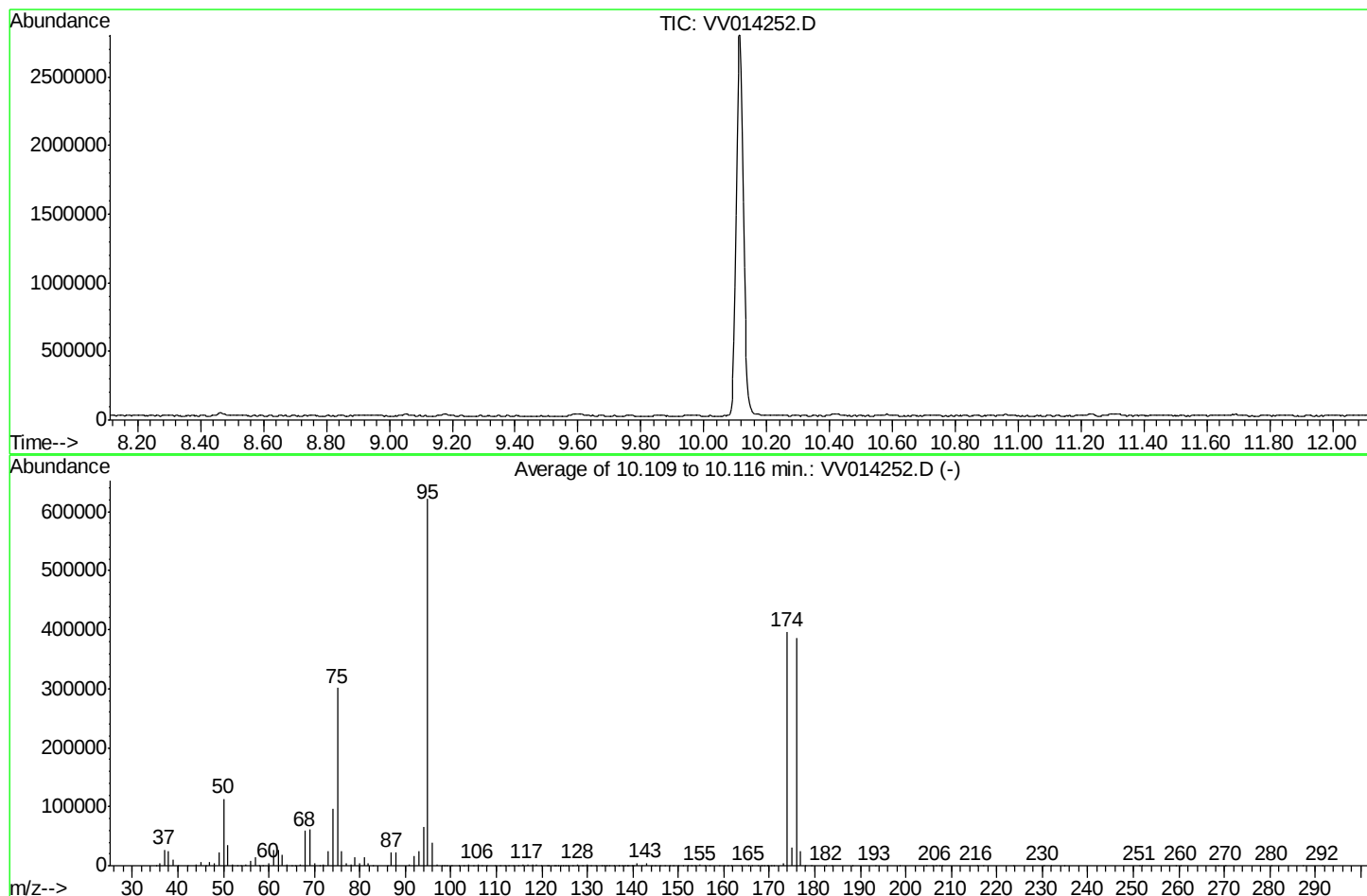


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV010320\
 Data File : VV014252.D
 Acq On : 03 Jan 2020 12:43
 Operator : SY/MD
 Sample : BFB51
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB51

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Fri Jan 03 22:46:34 2020



AutoFind: Scans 2805, 2806, 2807; Background Corrected with Scan 2792

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.2	113154	PASS
75	95	30	80	48.5	301217	PASS
95	95	100	100	100.0	621540	PASS
96	95	5	9	6.3	39142	PASS
173	174	0.00	2	0.9	3711	PASS
174	95	50	120	63.9	397056	PASS
175	174	5	9	7.6	30277	PASS
176	174	95	101	97.0	385045	PASS
177	176	5	9	6.4	24469	PASS

m/z	Abundance
35.10	156.0
36.00	4767.0
37.00	26240.0
38.00	24256.0
39.00	9581.0
39.90	1871.0
41.00	754.0
42.00	449.0
43.00	827.0
44.00	5366.0
45.00	5621.0
46.00	655.0
47.00	6300.0
47.90	3225.0
49.00	21792.0
50.00	107112.0
51.00	34192.0
52.00	1660.0
53.00	198.0
54.00	297.0
55.00	1980.0
56.00	8273.0
57.00	13895.0
57.90	767.0
59.10	310.0
60.00	4342.0
61.00	25880.0
62.00	25480.0
63.00	19032.0
64.00	1625.0
65.10	423.0
65.90	232.0
67.00	1674.0
68.00	56000.0
69.00	56544.0
70.00	4562.0
71.10	430.0
71.90	2861.0
73.00	24224.0
74.00	91056.0
75.00	284352.0
76.00	24896.0
77.00	3221.0
78.10	1826.0
78.90	13607.0
80.00	4083.0
80.90	12883.0
81.90	3164.0
83.10	621.0
83.80	227.0
85.90	706.0
86.90	20640.0
87.90	20720.0
89.90	109.0
90.90	2357.0
92.00	15101.0
93.00	23504.0
94.00	63152.0
95.00	583936.0
96.00	37560.0
97.00	1144.0
97.90	207.0
98.50	141.0
98.90	109.0
100.10	130.0
101.20	160.0
102.70	280.0
103.90	2067.0
105.00	1111.0
105.90	1948.0
106.80	520.0
108.90	241.0
109.80	439.0
110.90	617.0
112.00	381.0
112.70	497.0
113.80	136.0
114.70	555.0
115.90	1754.0
116.90	2567.0
118.00	1829.0
118.90	2494.0
120.00	239.0
121.50	230.0
122.30	140.0
122.60	132.0
123.10	147.0
124.00	310.0
124.80	244.0
125.80	399.0
126.90	255.0
127.90	2116.0

Instrument :
MSVOA_V
ClientSampleId :
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128.90	888.0
129.90	1854.0
130.90	632.0
131.90	161.0
133.20	143.0
134.10	197.0
134.90	1058.0
135.90	361.0
136.80	569.0
137.70	144.0
138.20	202.0
138.80	177.0
139.70	417.0
140.90	4502.0
141.90	764.0
142.90	5035.0
144.00	342.0
145.00	643.0
145.90	861.0
146.90	372.0
148.00	1036.0
148.90	369.0
149.80	500.0
151.90	219.0
152.90	328.0
153.80	192.0
154.80	1169.0
155.80	228.0
156.80	929.0
157.70	152.0
158.80	451.0
160.80	573.0
163.70	122.0
165.40	200.0
168.80	116.0
169.50	278.0
170.30	184.0
170.90	182.0
171.50	402.0
173.00	3548.0
173.90	359552.0
174.90	27000.0
175.90	347456.0
176.90	22056.0
177.90	811.0
179.30	102.0
182.40	110.0
183.80	112.0
193.30	123.0
204.50	182.0
205.90	154.0
206.70	173.0
208.00	188.0
217.00	104.0
230.30	116.0
234.90	116.0
251.40	103.0
252.00	102.0
259.30	102.0
267.20	105.0
270.30	118.0
291.70	105.0

Instrument :
MSVOA_V
ClientSampleId :
BFB51

m/z	Abundance
35.10	157.0
36.00	4986.0
37.00	28120.0
38.00	25872.0
39.00	10542.0
40.00	1955.0
41.00	827.0
42.10	393.0
42.90	915.0
44.00	5485.0
45.00	5691.0
46.00	655.0
47.00	7482.0
48.00	3527.0
49.00	23744.0
50.00	117544.0
51.00	36360.0
52.00	1865.0
52.90	202.0
54.00	304.0
55.00	2059.0
56.00	8911.0
57.00	14962.0
58.00	786.0
59.00	268.0
60.00	4842.0
61.00	27672.0
62.00	27344.0
63.00	19928.0
63.90	1782.0
65.10	261.0
65.90	275.0
66.90	1805.0
68.00	60720.0
69.00	63416.0
70.00	4857.0
71.10	418.0
71.90	2761.0
73.00	26296.0
74.00	98216.0
75.00	310720.0
76.00	26584.0
77.00	3619.0
78.10	2146.0
78.90	14447.0
80.00	4476.0
80.90	14173.0
81.90	3618.0
83.00	614.0
83.80	230.0
85.10	301.0
85.90	793.0
86.90	23952.0
87.90	22536.0
90.90	2353.0
92.00	16856.0
93.00	25760.0
94.00	68744.0
95.00	642368.0
96.00	40872.0
97.00	1343.0
97.90	234.0
98.60	142.0
99.10	157.0
100.10	102.0
101.20	114.0
101.80	159.0
102.70	332.0
103.90	2249.0
105.00	1096.0
105.90	2174.0
106.80	595.0
107.90	168.0
108.90	215.0
109.80	461.0
110.90	647.0
111.90	411.0
112.70	496.0
113.80	148.0
114.80	616.0
116.00	1980.0
116.90	2837.0
117.90	2019.0
118.90	2663.0
120.00	211.0
121.10	152.0
121.50	295.0
122.30	157.0
122.70	175.0
123.60	227.0
124.00	313.0
124.80	259.0

Instrument :
MSVOA_V
ClientSampleId :
BFB51

125.80	378.0
126.90	277.0
127.90	2408.0
128.90	993.0
129.90	2070.0
130.80	737.0
131.90	186.0
133.60	211.0
134.10	166.0
134.90	976.0
135.90	348.0
137.00	744.0
138.20	225.0
139.00	207.0
139.90	497.0
140.90	5193.0
142.00	987.0
142.90	5428.0
144.00	367.0
145.00	598.0
145.80	919.0
146.90	452.0
147.90	1200.0
148.80	412.0
149.90	514.0
151.00	130.0
152.00	249.0
152.90	347.0
153.70	269.0
154.80	1461.0
155.80	207.0
156.80	1027.0
158.80	599.0
160.00	107.0
160.90	669.0
163.70	159.0
165.40	168.0
166.20	139.0
168.20	129.0
168.80	182.0
169.70	253.0
170.30	301.0
173.00	3679.0
173.90	410112.0
174.90	31392.0
175.90	398208.0
176.90	25488.0
177.90	865.0
182.50	126.0
183.80	115.0
193.30	158.0
204.50	120.0
206.60	121.0
207.30	147.0
208.00	133.0
215.60	124.0
223.70	129.0
230.30	181.0
231.90	128.0
251.40	106.0
260.50	113.0
272.00	116.0
287.30	102.0
291.70	109.0

Instrument :
MSVOA_V
ClientSampleId :
BFB51

m/z	Abundance
35.20	205.0
36.00	4647.0
37.00	27360.0
38.00	24640.0
39.00	10183.0
40.00	2101.0
41.00	821.0
41.80	458.0
42.90	1030.0
43.90	5503.0
45.00	5298.0
46.00	584.0
47.00	8059.0
48.00	3559.0
49.00	23752.0
50.00	115520.0
51.00	35672.0
52.00	1757.0
52.90	250.0
53.90	259.0
55.00	1969.0
56.00	8564.0
57.00	14295.0
58.00	784.0
58.70	247.0
60.00	4850.0
61.00	26344.0
62.00	26344.0
63.00	19240.0
64.00	1799.0
65.00	158.0
66.00	304.0
66.90	1796.0
68.00	60480.0
69.00	63312.0
70.00	4538.0
71.10	347.0
72.00	2558.0
73.00	25712.0
74.00	98880.0
75.00	309056.0
76.00	25696.0
77.10	3615.0
78.10	2425.0
78.90	13593.0
80.00	4372.0
80.90	14355.0
81.90	3447.0
82.90	715.0
83.80	266.0
85.00	291.0
86.00	854.0
86.90	24320.0
88.00	22736.0
90.90	2234.0
92.00	17144.0
93.00	25200.0
94.00	68272.0
95.00	639104.0
96.00	39784.0
97.00	1481.0
97.90	252.0
99.20	229.0
101.90	179.0
102.70	403.0
103.90	2149.0
104.90	958.0
105.90	2339.0
106.80	569.0
107.90	205.0
109.00	157.0
109.80	455.0
110.90	566.0
111.90	385.0
112.80	494.0
113.70	179.0
114.90	613.0
115.90	1967.0
116.90	2858.0
117.90	2054.0
118.90	2694.0
119.90	180.0
121.10	211.0
121.60	231.0
122.70	239.0
123.70	283.0
124.00	299.0
124.70	223.0
125.10	200.0
125.70	344.0
126.90	249.0
127.90	2211.0

Instrument :
MSVOA_V
ClientSampleId :
BFB51

128.90	959.0
129.90	2085.0
130.80	868.0
131.90	248.0
133.60	220.0
134.10	140.0
134.80	912.0
135.90	217.0
136.90	883.0
138.20	160.0
139.00	227.0
140.00	532.0
140.90	5211.0
141.90	910.0
142.90	5132.0
144.00	330.0
144.90	550.0
145.80	871.0
147.00	433.0
147.90	1273.0
148.80	498.0
149.90	690.0
151.00	187.0
152.10	229.0
152.90	403.0
153.70	392.0
154.80	1443.0
155.80	199.0
156.80	1076.0
158.90	680.0
160.00	129.0
160.90	787.0
161.70	104.0
163.60	156.0
165.30	117.0
166.20	153.0
167.50	105.0
168.20	168.0
168.80	193.0
169.70	206.0
170.30	352.0
173.00	3908.0
173.90	421504.0
175.00	32440.0
175.90	409472.0
176.90	25864.0
177.90	846.0
188.30	140.0
190.60	117.0
193.30	101.0
198.70	109.0
206.50	103.0
206.90	224.0
210.20	129.0
215.70	128.0
223.70	117.0
230.30	165.0
231.90	115.0
260.50	111.0
268.60	113.0
280.40	115.0
287.30	122.0
291.60	140.0

Instrument :
MSVOA_V
ClientSampleId :
BFB51

m/z	Abundance
36.30	477.0
36.90	276.0
37.30	239.0
38.00	256.0
38.80	371.0
39.90	1750.0
41.10	835.0
41.70	398.0
43.10	995.0
44.00	3049.0
44.90	293.0
45.50	201.0
46.00	168.0
46.90	200.0
47.40	164.0
47.80	141.0
48.90	210.0
50.00	238.0
50.60	189.0
51.00	309.0
51.90	320.0
53.70	285.0
55.00	708.0
56.10	315.0
57.10	500.0
57.90	114.0
59.20	212.0
59.90	229.0
60.90	164.0
61.40	221.0
62.20	182.0
62.70	151.0
63.70	206.0
64.40	270.0
65.00	123.0
65.80	124.0
67.10	516.0
67.90	219.0
69.10	284.0
69.90	382.0
70.20	391.0
71.00	379.0
71.70	105.0
72.90	239.0
73.60	174.0
74.20	206.0
75.20	159.0
76.80	301.0
77.90	181.0
78.50	225.0
79.80	126.0
80.90	202.0
81.40	145.0
82.10	172.0
82.80	144.0
83.30	269.0
84.00	386.0
84.90	342.0
86.50	108.0
87.70	124.0
89.70	146.0
90.60	128.0
91.10	132.0
91.90	194.0
92.60	183.0
93.70	155.0
94.80	262.0
95.90	263.0
96.70	195.0
97.20	107.0
97.90	180.0
98.80	217.0
99.80	175.0
101.10	126.0
101.60	119.0
102.90	205.0
103.80	218.0
104.70	120.0
105.20	192.0
107.20	368.0
109.10	244.0
110.30	198.0
112.20	196.0
113.20	118.0
115.90	106.0
117.00	134.0
120.40	230.0
121.50	191.0
122.20	102.0
124.50	122.0
128.10	140.0
128.80	113.0

Instrument :
MSVOA_V
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130.40	138.0
131.10	132.0
132.70	152.0
142.90	126.0
143.50	264.0
146.10	114.0
148.10	120.0
150.70	133.0
153.10	105.0
157.90	120.0
159.10	157.0
163.30	140.0
164.60	132.0
166.50	141.0
167.80	129.0
171.60	169.0
180.30	131.0
181.60	139.0
184.40	146.0
190.50	120.0
190.80	101.0
192.50	202.0
197.30	173.0
203.70	123.0
207.10	319.0
210.00	108.0
213.50	119.0
217.40	121.0
222.00	103.0
232.70	116.0
248.60	167.0
259.80	115.0
267.00	125.0
271.80	125.0
280.70	151.0
288.90	113.0

Instrument :
MSVOA_V
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