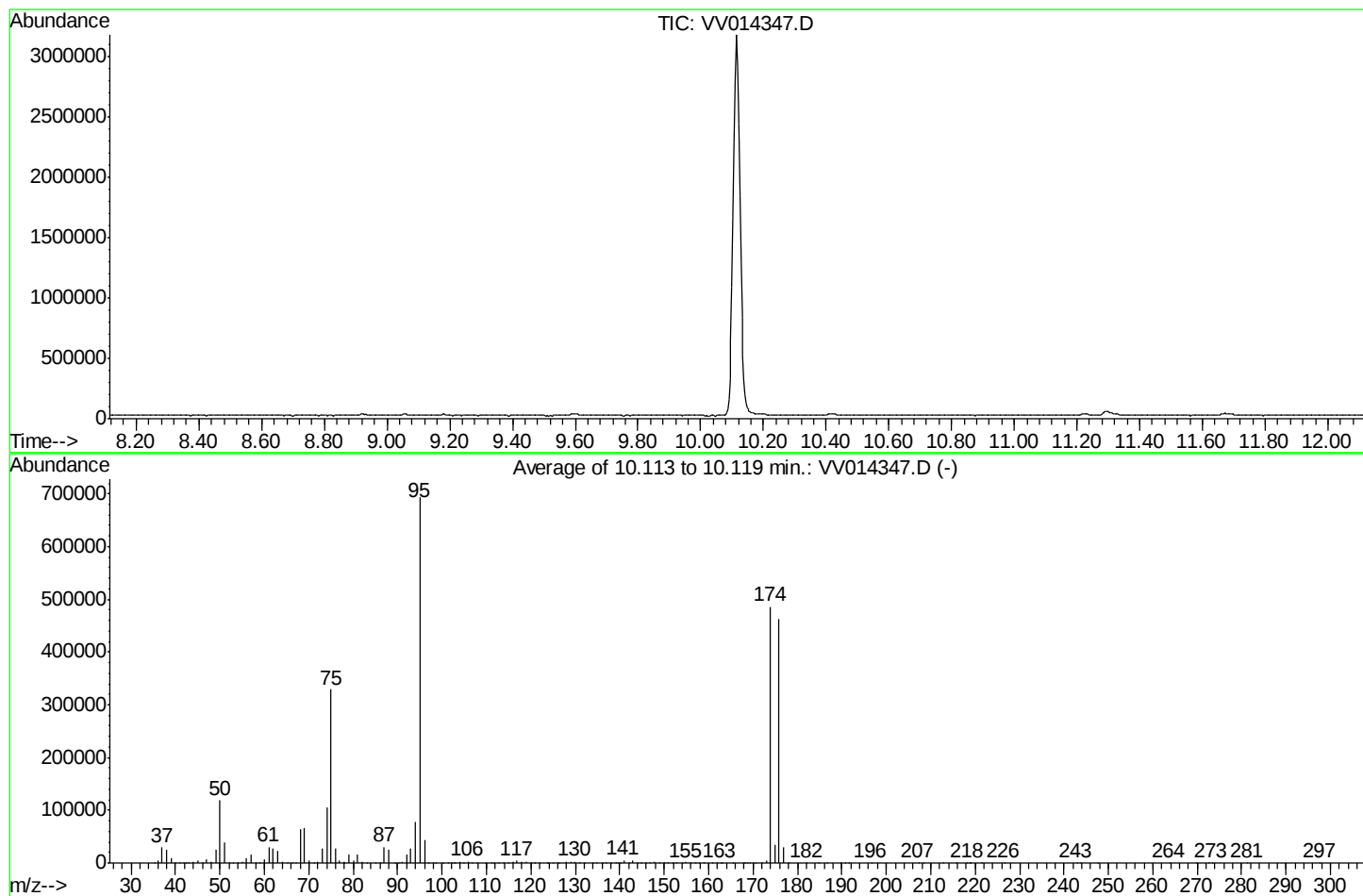


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV012020\
 Data File : VV014347.D
 Acq On : 20 Jan 2020 08:34
 Operator : SY/MD
 Sample : BFB59
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB59

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Tue Jan 21 15:31:21 2020



AutoFind: Scans 2806, 2807, 2808; 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	17.1	118858	PASS
75	95	30	80	47.4	328795	PASS
95	95	100	100	100.0	693376	PASS
96	95	5	9	6.3	43349	PASS
173	174	0.00	2	1.2	5670	PASS
174	95	50	120	70.1	485930	PASS
175	174	5	9	7.3	35538	PASS
176	174	95	101	95.4	463360	PASS
177	176	5	9	6.6	30506	PASS

m/z	Abundance
35.20	196.0
36.00	5408.0
37.00	30872.0
38.00	26008.0
39.00	9423.0
39.90	2105.0
40.90	467.0
41.60	259.0
42.30	379.0
42.90	688.0
43.90	5332.0
45.00	5698.0
46.20	645.0
47.00	8163.0
47.90	3683.0
49.00	25400.0
50.00	123608.0
51.00	38872.0
52.00	1296.0
53.00	440.0
53.90	105.0
55.00	1728.0
56.00	8793.0
57.00	16984.0
58.00	1145.0
59.00	178.0
60.00	6009.0
61.00	31392.0
62.00	29504.0
63.00	23384.0
64.00	2386.0
65.20	669.0
67.00	1567.0
68.00	66584.0
69.00	68904.0
70.00	4745.0
71.00	511.0
72.00	3352.0
73.00	28184.0
74.00	108392.0
75.00	338368.0
76.00	29016.0
77.00	4630.0
77.80	2554.0
78.90	15572.0
80.00	4675.0
80.90	16182.0
81.90	3605.0
83.10	538.0
84.30	138.0
85.00	305.0
86.00	808.0
86.90	31480.0
87.90	26768.0
89.40	226.0
90.10	212.0
90.90	2248.0
92.00	17592.0
93.00	28688.0
94.00	78112.0
95.00	713600.0
96.00	45584.0
97.10	1255.0
98.00	162.0
98.70	138.0
100.20	204.0
101.40	133.0
102.70	393.0
103.90	2072.0
104.90	922.0
105.90	2744.0
106.90	619.0
107.80	120.0
108.70	113.0
109.80	395.0
111.00	510.0
111.70	265.0
112.90	470.0
113.90	174.0
114.80	560.0
115.90	2292.0
116.90	4059.0
117.80	1872.0
118.90	3268.0
120.00	207.0
120.90	107.0
122.00	173.0
123.40	299.0
124.00	529.0
125.00	296.0
125.90	348.0
126.50	267.0

Instrument :
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127.90	2233.0
128.90	1246.0
129.90	2571.0
130.90	887.0
132.00	131.0
133.90	379.0
134.80	788.0
136.00	439.0
136.80	1261.0
138.00	242.0
138.90	245.0
139.70	512.0
140.90	5803.0
142.00	725.0
142.90	6090.0
143.80	386.0
144.90	620.0
145.90	1206.0
146.70	452.0
147.80	1513.0
149.00	735.0
149.90	659.0
150.90	243.0
151.80	317.0
152.80	577.0
153.90	535.0
154.90	1675.0
156.00	255.0
156.90	1202.0
158.00	114.0
158.80	833.0
160.80	717.0
162.00	112.0
162.60	135.0
163.10	111.0
165.50	108.0
167.90	153.0
168.60	171.0
169.20	128.0
170.20	300.0
170.70	338.0
171.90	1105.0
173.00	5718.0
173.90	486016.0
174.90	35616.0
175.90	465920.0
176.90	30528.0
177.90	930.0
182.10	187.0
184.80	136.0
196.60	131.0
206.80	175.0
207.30	112.0
212.80	127.0
215.80	185.0
218.30	146.0
219.10	102.0
221.30	108.0
243.80	164.0
245.40	145.0
263.80	110.0
269.80	111.0
281.50	150.0
297.60	149.0

Instrument :
MSVOA_V
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m/z	Abundance
35.20	184.0
36.00	5439.0
37.00	30768.0
38.00	26464.0
39.00	9856.0
39.90	2043.0
40.90	444.0
41.70	252.0
42.20	372.0
43.00	649.0
43.90	5415.0
45.00	5691.0
46.20	735.0
47.00	8535.0
47.90	3559.0
49.00	25400.0
50.00	122456.0
51.00	39352.0
52.10	1396.0
53.00	454.0
55.10	1902.0
56.00	8633.0
57.00	15928.0
58.00	1001.0
59.00	178.0
60.00	6261.0
61.00	31016.0
62.00	29816.0
63.00	23504.0
64.00	2385.0
65.00	740.0
67.10	1386.0
68.00	65840.0
69.00	68416.0
70.00	4581.0
71.00	448.0
72.00	3047.0
73.00	29088.0
74.00	109240.0
75.00	339264.0
76.00	28944.0
77.00	4302.0
78.00	2710.0
78.90	15762.0
80.00	4716.0
80.90	16261.0
81.90	3438.0
83.10	400.0
84.20	163.0
85.10	316.0
86.10	801.0
86.90	31392.0
87.90	27008.0
90.10	181.0
90.90	2123.0
92.00	17112.0
93.00	27720.0
94.00	79288.0
95.00	713792.0
96.00	45032.0
97.10	1373.0
98.00	121.0
98.60	108.0
100.20	217.0
101.40	165.0
103.00	340.0
103.90	2201.0
104.80	927.0
105.90	2534.0
106.90	566.0
107.70	157.0
108.60	134.0
109.80	322.0
111.00	537.0
111.80	367.0
112.80	466.0
113.90	111.0
114.80	510.0
115.90	2360.0
116.90	3774.0
117.90	2245.0
118.90	3082.0
120.00	170.0
120.50	114.0
120.90	154.0
122.00	282.0
123.00	170.0
123.50	299.0
124.00	469.0
125.00	262.0
125.90	422.0
126.50	191.0

Instrument :
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ClientSampleId :
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127.10	216.0
127.90	2053.0
128.90	1313.0
129.90	2551.0
130.90	883.0
132.00	136.0
133.90	404.0
134.80	821.0
136.00	333.0
136.80	1271.0
138.00	222.0
138.90	305.0
140.90	5880.0
142.00	726.0
142.90	5954.0
144.00	350.0
144.80	707.0
145.90	1176.0
146.70	516.0
147.80	1548.0
149.00	631.0
149.90	659.0
151.00	229.0
151.80	451.0
152.80	541.0
154.00	578.0
154.90	1780.0
155.80	289.0
156.90	1270.0
157.90	105.0
158.80	894.0
160.70	667.0
162.60	155.0
165.50	132.0
167.90	135.0
168.60	170.0
169.20	156.0
170.20	313.0
170.70	401.0
171.90	991.0
173.00	6140.0
173.90	502272.0
174.90	36472.0
175.90	479040.0
176.90	31304.0
177.90	977.0
182.10	197.0
184.70	125.0
190.80	109.0
196.00	115.0
196.60	128.0
206.80	137.0
215.80	160.0
218.30	177.0
226.60	163.0
242.90	168.0
243.80	153.0
247.60	107.0
263.80	111.0
272.60	105.0
273.30	123.0
277.50	102.0
281.30	145.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	4822.0
37.00	27728.0
38.00	23888.0
39.00	9299.0
39.90	1925.0
40.90	460.0
42.10	355.0
43.00	610.0
43.90	4942.0
45.00	5098.0
46.20	703.0
47.00	8074.0
47.90	3194.0
49.00	22896.0
50.00	110512.0
51.00	35488.0
52.10	1361.0
53.00	358.0
55.00	1582.0
56.00	7902.0
57.00	13949.0
58.00	790.0
59.00	165.0
60.00	5718.0
61.00	27656.0
62.00	26800.0
63.00	21264.0
64.00	2215.0
65.00	681.0
66.20	333.0
67.00	1136.0
68.00	59008.0
69.00	61496.0
70.00	4550.0
71.10	352.0
72.00	2705.0
73.00	26992.0
74.00	99688.0
75.00	309120.0
76.00	26432.0
76.90	3573.0
78.00	2637.0
78.90	14744.0
80.00	4403.0
80.90	14960.0
81.90	3078.0
83.10	323.0
84.10	190.0
85.00	295.0
86.10	854.0
86.90	27784.0
87.90	24088.0
90.00	181.0
90.90	1884.0
92.00	15468.0
93.00	24344.0
94.00	73168.0
95.00	652736.0
96.00	40160.0
97.00	1379.0
98.40	130.0
100.20	134.0
101.40	155.0
102.10	117.0
102.60	265.0
103.10	308.0
103.90	2241.0
104.80	815.0
105.90	2299.0
106.80	526.0
107.60	237.0
108.60	156.0
109.70	300.0
110.90	475.0
111.90	543.0
112.70	470.0
114.80	545.0
115.90	2187.0
116.90	3275.0
117.80	2182.0
118.90	2697.0
120.00	134.0
121.00	145.0
121.90	280.0
122.90	212.0
123.90	395.0
125.00	218.0
125.90	431.0
127.00	201.0
127.90	1864.0
128.90	1238.0
129.90	2232.0

Instrument :
MSVOA_V
ClientSampleId :
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130.90	750.0
133.90	477.0
134.80	839.0
135.90	232.0
136.80	1093.0
138.00	163.0
139.00	328.0
140.00	685.0
140.90	5741.0
142.00	631.0
142.90	5218.0
144.00	396.0
144.70	686.0
145.90	910.0
146.70	497.0
147.80	1336.0
148.90	473.0
150.00	549.0
151.00	149.0
151.80	516.0
152.80	482.0
154.00	489.0
154.80	1661.0
155.70	358.0
156.90	1191.0
157.90	114.0
158.80	842.0
160.70	577.0
162.70	125.0
165.50	104.0
168.10	128.0
168.60	109.0
169.20	171.0
170.10	308.0
170.70	473.0
173.00	5564.0
173.90	469504.0
174.90	34528.0
175.90	445120.0
176.90	29688.0
177.90	873.0
182.10	123.0
184.70	108.0
186.60	115.0
189.60	101.0
190.80	112.0
191.40	135.0
195.80	168.0
207.20	112.0
208.30	106.0
218.30	111.0
218.60	106.0
226.60	170.0
242.90	177.0
272.60	123.0
273.20	108.0
281.30	161.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
35.50	258.0
36.20	367.0
37.10	382.0
37.90	365.0
39.10	346.0
39.90	1502.0
41.00	397.0
41.90	274.0
42.50	315.0
43.00	549.0
44.00	2264.0
44.80	280.0
45.70	135.0
46.40	272.0
46.90	240.0
47.50	244.0
48.10	172.0
48.60	230.0
49.30	250.0
50.40	256.0
51.40	195.0
52.00	299.0
52.90	298.0
53.50	160.0
54.20	159.0
54.90	383.0
55.30	472.0
56.00	337.0
56.70	186.0
57.90	292.0
58.90	148.0
59.70	331.0
60.80	114.0
61.90	225.0
63.00	321.0
65.30	146.0
66.50	178.0
67.10	253.0
68.00	203.0
69.10	338.0
69.80	213.0
70.90	157.0
71.20	148.0
72.00	195.0
73.40	197.0
75.20	122.0
75.80	119.0
77.10	507.0
78.30	116.0
79.10	262.0
79.60	123.0
80.30	167.0
80.90	187.0
82.00	170.0
82.40	199.0
83.70	218.0
84.10	186.0
85.10	101.0
88.90	163.0
89.10	154.0
89.80	152.0
91.10	190.0
92.30	104.0
93.20	247.0
95.30	196.0
96.00	243.0
97.10	195.0
97.70	154.0
98.40	115.0
99.00	134.0
99.80	226.0
102.90	151.0
104.30	132.0
106.00	198.0
108.60	192.0
111.60	126.0
113.20	181.0
116.50	115.0
117.10	106.0
117.60	161.0
120.40	125.0
122.80	152.0
124.70	179.0
125.10	146.0
126.30	125.0
127.10	177.0
128.10	160.0
128.60	198.0
129.30	153.0
129.90	129.0
131.30	151.0
133.00	133.0

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134.40	117.0
135.00	101.0
135.50	185.0
140.20	138.0
141.40	144.0
143.90	148.0
145.90	181.0
148.90	150.0
150.80	154.0
151.60	101.0
153.80	140.0
155.90	123.0
157.20	102.0
159.80	164.0
160.90	146.0
173.20	137.0
178.90	125.0
180.10	131.0
180.60	117.0
184.50	170.0
185.50	137.0
191.80	109.0
193.30	147.0
195.90	124.0
199.60	103.0
200.30	144.0
201.30	118.0
202.20	134.0
206.60	113.0
213.60	112.0
228.80	121.0
234.10	119.0
242.10	120.0
243.20	161.0
245.20	131.0
252.50	100.0
254.00	133.0
254.50	123.0
262.10	108.0
271.20	136.0
277.70	171.0

Instrument :
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