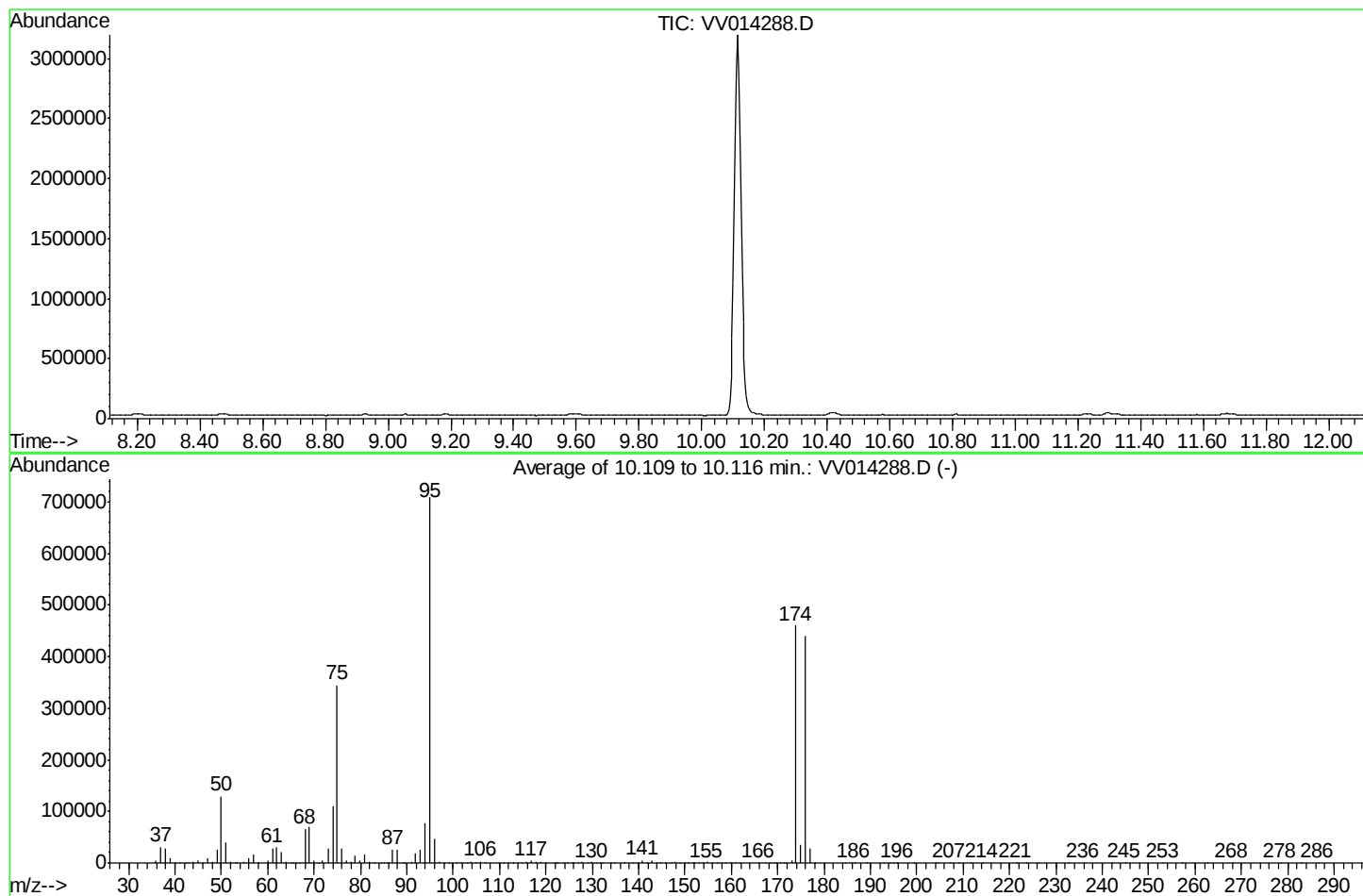


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV011420\
 Data File : VV014288.D
 Acq On : 14 Jan 2020 08:45
 Operator : SY/MD
 Sample : BFB55
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB55

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Wed Jan 15 14:07:59 2020



AutoFind: Scans 2805, 2806, 2807; Background Corrected with Scan 2790

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.3	129314	PASS
75	95	30	80	48.7	345120	PASS
95	95	100	100	100.0	708514	PASS
96	95	5	9	6.6	46902	PASS
173	174	0.00	2	1.1	4941	PASS
174	95	50	120	64.9	460010	PASS
175	174	5	9	7.5	34298	PASS
176	174	95	101	95.6	439573	PASS
177	176	5	9	6.6	29168	PASS

m/z	Abundance
35.20	206.0
36.00	5554.0
37.00	30112.0
38.00	25384.0
39.00	10187.0
39.90	2401.0
41.10	709.0
41.90	349.0
42.30	303.0
43.00	895.0
44.00	5357.0
45.00	5305.0
45.90	512.0
47.00	9230.0
47.90	3547.0
49.00	24808.0
50.00	123680.0
51.00	37672.0
52.00	1567.0
52.80	318.0
53.00	308.0
55.00	2217.0
56.00	8444.0
57.00	16800.0
58.00	924.0
58.90	146.0
60.00	5544.0
61.00	27336.0
62.00	27968.0
63.00	19352.0
64.00	1864.0
64.90	456.0
65.60	195.0
66.20	140.0
66.90	1636.0
68.00	63224.0
69.00	66808.0
70.00	4812.0
70.90	498.0
71.90	4028.0
73.00	26888.0
74.00	106288.0
75.00	325888.0
76.00	27736.0
76.90	4361.0
77.90	2533.0
78.90	13925.0
80.00	4387.0
80.90	15000.0
81.90	2947.0
82.90	462.0
84.50	184.0
85.10	281.0
85.80	731.0
86.90	24736.0
87.90	24056.0
89.60	126.0
91.00	2096.0
92.00	17344.0
93.00	26352.0
94.00	74752.0
95.00	667264.0
96.00	44792.0
97.00	1865.0
98.00	168.0
99.10	125.0
100.10	169.0
100.80	131.0
101.60	141.0
102.20	106.0
102.90	545.0
103.90	2552.0
104.80	856.0
105.90	2403.0
106.90	731.0
109.70	483.0
110.80	502.0
111.80	443.0
113.10	536.0
114.00	138.0
114.70	577.0
115.80	2059.0
116.90	3639.0
117.90	2029.0
118.90	2785.0
119.90	219.0
121.80	315.0
122.30	104.0
123.70	344.0
124.60	248.0
125.60	202.0
125.90	223.0

Instrument :
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126.80	343.0
127.80	2179.0
128.90	984.0
129.90	2347.0
130.90	1128.0
131.70	149.0
133.90	294.0
134.80	1075.0
136.70	1068.0
138.60	281.0
140.90	5388.0
141.90	849.0
143.00	4708.0
143.90	416.0
144.80	441.0
145.70	549.0
146.90	290.0
147.90	1315.0
148.90	343.0
150.00	638.0
150.80	105.0
152.00	464.0
152.90	411.0
153.90	380.0
154.80	1659.0
155.80	299.0
156.80	904.0
157.80	179.0
158.80	584.0
159.90	188.0
160.80	435.0
161.90	138.0
163.20	138.0
167.30	164.0
168.40	229.0
169.20	124.0
169.80	167.0
170.50	299.0
171.20	411.0
173.00	4763.0
173.90	421568.0
174.90	31224.0
175.90	402944.0
176.90	27952.0
177.90	734.0
178.90	112.0
184.60	120.0
186.50	105.0
189.30	139.0
195.70	123.0
199.30	116.0
204.10	103.0
204.70	143.0
207.00	204.0
209.10	166.0
211.60	102.0
214.10	122.0
226.10	115.0
232.80	124.0
253.10	119.0
262.60	129.0
268.00	107.0
270.90	124.0
278.40	138.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
35.20	238.0
36.00	5977.0
37.00	31848.0
38.00	27968.0
39.00	11019.0
39.90	2481.0
41.10	783.0
41.80	352.0
42.90	929.0
44.00	5612.0
45.00	5437.0
45.90	602.0
47.00	9643.0
48.00	3636.0
49.00	27752.0
50.00	133952.0
51.00	40616.0
51.90	1479.0
52.70	303.0
53.30	234.0
55.00	2315.0
56.00	9240.0
57.00	18560.0
58.10	912.0
58.80	159.0
60.00	5448.0
61.00	30464.0
62.00	30792.0
63.00	21280.0
64.00	2530.0
64.90	403.0
66.10	186.0
67.00	1552.0
68.00	67656.0
69.00	71776.0
70.00	5655.0
71.00	538.0
71.90	4015.0
73.00	29840.0
74.00	114416.0
75.00	357504.0
76.00	30200.0
76.90	4189.0
77.90	2874.0
78.90	15463.0
80.00	4782.0
80.90	16448.0
81.90	3353.0
82.90	572.0
85.10	281.0
86.00	780.0
86.90	27240.0
87.90	26416.0
89.60	159.0
91.00	2408.0
92.00	18904.0
93.00	28072.0
94.00	80168.0
95.00	733504.0
96.00	49440.0
97.00	1893.0
98.00	193.0
100.10	193.0
100.80	185.0
101.60	115.0
102.20	114.0
102.90	541.0
103.90	2597.0
104.90	840.0
105.90	2816.0
106.90	631.0
108.10	116.0
109.70	469.0
110.80	592.0
111.80	433.0
113.00	471.0
114.00	130.0
114.70	600.0
115.80	2389.0
116.90	4122.0
117.90	2201.0
118.90	2968.0
119.90	256.0
121.70	251.0
122.20	151.0
123.70	316.0
124.70	255.0
125.50	262.0
125.90	293.0
126.80	364.0
127.80	2320.0
129.00	1074.0

Instrument :
MSVOA_V
ClientSampleId :
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129.90	2303.0
130.90	1098.0
131.60	146.0
132.30	106.0
133.90	287.0
134.90	1207.0
136.70	1275.0
138.70	264.0
139.80	377.0
140.90	5607.0
141.80	1007.0
142.90	5024.0
143.90	481.0
144.80	572.0
145.70	607.0
146.90	474.0
147.90	1573.0
149.00	296.0
149.90	566.0
151.70	404.0
153.00	381.0
153.80	540.0
154.80	1616.0
155.80	270.0
156.80	1124.0
157.90	178.0
158.80	709.0
159.90	196.0
160.70	570.0
161.90	105.0
163.00	137.0
165.80	190.0
167.40	162.0
168.40	283.0
169.70	212.0
170.50	285.0
171.20	452.0
171.70	823.0
173.00	4989.0
173.90	475392.0
174.90	35560.0
175.90	453952.0
176.90	30192.0
177.90	758.0
184.60	131.0
186.00	134.0
186.60	138.0
189.30	106.0
192.80	105.0
195.80	107.0
204.70	148.0
207.10	195.0
209.00	173.0
214.10	141.0
221.50	124.0
236.00	161.0
253.00	119.0
262.60	101.0
268.00	122.0
270.90	140.0
278.40	194.0
282.90	125.0
286.50	108.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
35.10	214.0
36.00	5902.0
37.00	30280.0
38.00	27688.0
39.00	10772.0
39.90	2338.0
41.00	728.0
41.70	388.0
42.90	815.0
44.00	5495.0
45.00	5147.0
45.90	619.0
47.00	9075.0
48.00	3382.0
49.00	27400.0
50.00	130312.0
51.00	39608.0
51.90	1434.0
52.70	253.0
53.30	220.0
55.00	2151.0
56.00	8956.0
57.00	17904.0
58.20	881.0
59.90	5226.0
61.00	30368.0
62.00	29760.0
63.00	20920.0
64.00	2797.0
65.00	300.0
66.10	206.0
67.00	1501.0
68.00	65904.0
69.00	69736.0
70.00	5504.0
71.10	556.0
71.90	3328.0
73.00	29680.0
74.00	110712.0
75.00	352448.0
76.00	29528.0
77.00	3878.0
77.90	2969.0
78.90	15154.0
79.90	4754.0
80.90	16488.0
81.90	3466.0
82.80	556.0
84.50	120.0
86.10	811.0
86.90	27272.0
87.90	26448.0
89.20	204.0
89.60	172.0
91.00	2390.0
92.00	18584.0
93.00	26792.0
94.00	78704.0
95.00	725312.0
96.00	47224.0
97.00	1723.0
98.10	205.0
98.80	123.0
100.40	195.0
100.80	150.0
103.00	502.0
103.90	2572.0
104.80	886.0
105.90	2781.0
106.90	577.0
108.10	109.0
109.80	420.0
110.90	585.0
111.80	360.0
112.80	439.0
114.00	124.0
114.80	664.0
115.90	2469.0
116.90	4076.0
117.90	2361.0
118.90	3108.0
119.90	232.0
121.70	179.0
122.60	179.0
123.80	272.0
124.80	308.0
125.50	219.0
125.90	335.0
126.90	335.0
127.80	2292.0
129.00	1012.0
129.90	2245.0

Instrument :
MSVOA_V
ClientSampleId :
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130.90	932.0
133.00	142.0
133.90	204.0
134.90	1277.0
136.80	1222.0
138.80	254.0
139.70	517.0
140.90	5543.0
141.80	968.0
142.90	4798.0
143.90	465.0
144.80	658.0
145.80	753.0
147.00	671.0
147.90	1701.0
149.00	442.0
149.90	553.0
151.70	461.0
152.90	379.0
153.90	567.0
154.80	1428.0
155.80	188.0
156.90	1285.0
157.90	203.0
158.90	820.0
159.90	213.0
160.70	665.0
162.80	145.0
165.80	271.0
167.40	116.0
168.40	292.0
169.80	325.0
171.70	1123.0
173.00	5071.0
173.90	483072.0
174.90	36112.0
175.90	461824.0
176.90	29360.0
177.90	761.0
184.60	111.0
185.70	160.0
186.60	146.0
192.80	122.0
194.10	118.0
194.90	100.0
204.70	102.0
207.10	188.0
209.00	146.0
214.10	153.0
221.50	152.0
223.50	144.0
236.00	160.0
242.10	107.0
244.90	104.0
257.20	110.0
268.10	125.0
278.40	178.0
283.00	128.0

Instrument :
MSVOA_V
ClientSampleId :
BFB55

m/z	Abundance
35.10	282.0
35.80	135.0
36.40	192.0
37.60	389.0
38.90	410.0
40.00	2012.0
41.00	612.0
41.90	461.0
43.00	434.0
43.90	2315.0
44.80	305.0
46.10	179.0
47.10	186.0
48.20	172.0
49.70	243.0
50.30	156.0
50.90	248.0
52.00	185.0
52.80	331.0
53.80	192.0
54.80	512.0
56.10	341.0
56.80	298.0
57.30	257.0
58.20	192.0
58.80	207.0
60.60	144.0
61.20	144.0
62.50	177.0
63.90	184.0
65.10	262.0
66.20	114.0
67.00	579.0
67.70	189.0
69.00	273.0
70.30	229.0
70.90	157.0
71.60	130.0
72.10	129.0
73.10	209.0
73.50	217.0
74.80	160.0
75.70	175.0
77.00	253.0
77.90	204.0
79.10	304.0
79.80	148.0
81.10	332.0
82.90	179.0
83.20	190.0
85.20	183.0
85.80	137.0
86.50	174.0
91.00	234.0
91.90	168.0
92.80	147.0
95.00	179.0
95.90	250.0
98.90	148.0
100.20	166.0
100.60	187.0
102.10	101.0
103.90	168.0
105.20	189.0
105.60	213.0
106.30	130.0
108.20	184.0
109.10	142.0
109.50	129.0
110.00	165.0
110.70	128.0
113.00	145.0
113.80	117.0
114.90	175.0
115.90	110.0
116.90	161.0
117.90	107.0
119.50	138.0
121.20	122.0
127.20	105.0
129.30	105.0
131.30	149.0
132.80	128.0
133.20	122.0
134.50	126.0
136.40	125.0
139.60	136.0
142.20	114.0
146.40	121.0
149.30	119.0
151.50	183.0
153.70	173.0

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154.30	116.0
158.90	150.0
162.60	121.0
163.10	125.0
164.60	172.0
171.60	175.0
173.40	185.0
179.00	122.0
179.60	173.0
184.30	150.0
186.10	129.0
189.90	138.0
206.60	118.0
208.30	129.0
229.20	119.0
233.50	126.0
234.50	133.0
235.40	109.0
237.30	110.0
251.80	104.0
256.60	152.0
270.90	188.0
275.30	119.0
280.90	216.0
290.10	123.0

Instrument :
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