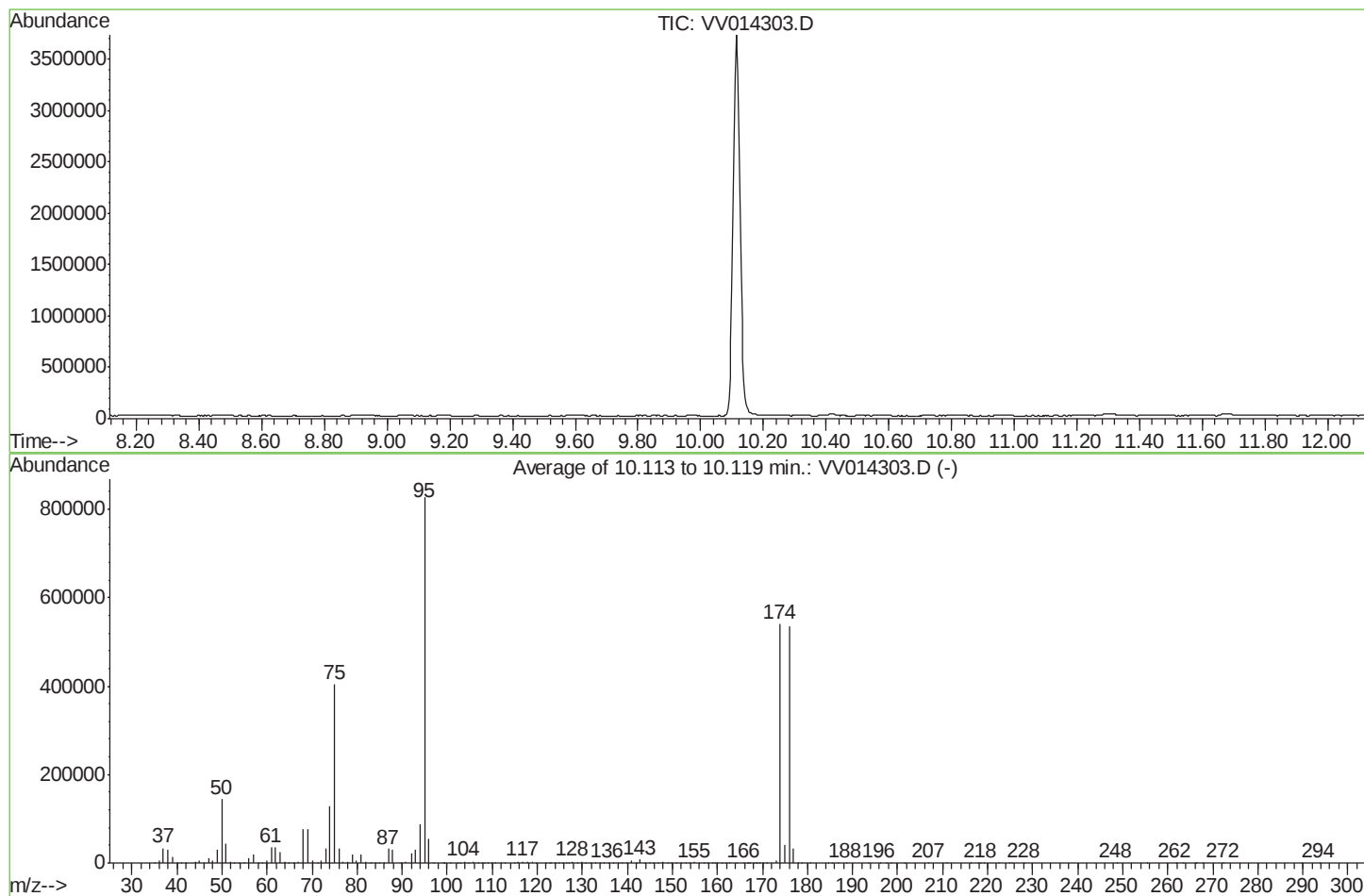


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV011520\
 Data File : VV014303.D
 Acq On : 15 Jan 2020 09:02
 Operator : SY/MD
 Sample : BFB56
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB561

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVTR011520WMA.M
 Title : TRACE VOA SFAM1.0
 Last Update : Thu Jan 16 03:02:06 2020



AutoFind: Scans 2806, 2807, 2808; Background Corrected with Scan 2787

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	17.5	144492	PASS
75	95	30	80	48.8	403567	PASS
95	95	100	100	100.0	827029	PASS
96	95	5	9	6.6	54800	PASS
173	174	0.00	2	1.2	6226	PASS
174	95	50	120	65.3	540266	PASS
175	174	5	9	7.6	40848	PASS
176	174	95	105	99.2	535829	PASS
177	176	5	10	6.0	32402	PASS

m/z	Abundance
35.80	267.0
36.60	290.0
37.40	274.0
38.10	392.0
38.80	349.0
40.00	2177.0
41.00	508.0
42.00	378.0
42.90	714.0
44.00	2524.0
45.10	361.0
45.60	233.0
46.60	254.0
47.30	157.0
47.60	203.0
48.20	179.0
48.70	228.0
49.60	178.0
50.10	105.0
50.90	208.0
51.70	189.0
52.20	202.0
52.60	193.0
53.20	125.0
54.00	237.0
55.00	525.0
55.50	233.0
56.10	167.0
56.90	308.0
58.10	172.0
58.70	160.0
59.80	183.0
60.40	153.0
61.20	125.0
61.90	245.0
62.60	259.0
63.20	220.0
64.00	267.0
64.40	243.0
65.00	197.0
65.80	217.0
66.90	256.0
68.40	229.0
69.10	218.0
70.10	396.0
70.90	165.0
71.50	104.0
72.70	258.0
73.30	175.0
75.10	145.0
75.50	159.0
76.80	251.0
77.60	117.0
78.10	228.0
78.80	251.0
79.10	244.0
79.80	139.0
81.60	258.0
82.10	234.0
83.10	243.0
83.70	191.0
84.70	143.0
85.20	472.0
86.50	104.0
87.00	160.0
87.50	158.0
88.30	112.0
88.70	154.0
90.10	222.0
90.80	112.0
91.70	224.0
93.20	170.0
93.90	205.0
96.00	170.0
97.00	192.0
98.00	138.0
99.90	124.0
101.50	106.0
102.90	101.0
103.40	128.0
104.20	196.0
105.10	141.0
106.10	181.0
110.70	144.0
111.70	118.0
112.80	187.0
114.60	136.0
115.80	116.0
116.80	209.0
117.80	107.0
118.30	130.0
120.60	103.0

Instrument :
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121.20	154.0
125.10	107.0
125.60	114.0
127.90	124.0
130.50	173.0
130.90	139.0
132.30	124.0
135.10	165.0
137.60	111.0
138.50	206.0
140.90	122.0
142.30	223.0
146.50	103.0
146.90	133.0
152.30	134.0
154.80	167.0
156.20	135.0
157.30	196.0
171.20	112.0
179.80	187.0
182.30	146.0
186.30	112.0
193.00	124.0
194.60	108.0
195.70	108.0
205.80	129.0
224.40	199.0
234.50	109.0
243.20	141.0
246.10	141.0
251.30	101.0
252.20	163.0
252.80	130.0
266.90	105.0
271.30	139.0
282.10	113.0
285.00	102.0

Instrument :
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m/z	Abundance
35.10	433.0
36.00	7113.0
37.00	36160.0
38.00	33168.0
39.00	13228.0
40.00	2557.0
41.10	521.0
42.00	401.0
42.80	620.0
44.00	6832.0
45.00	6258.0
46.10	653.0
47.00	11178.0
47.90	4440.0
49.00	31088.0
50.00	151296.0
51.00	48488.0
52.00	2033.0
52.70	366.0
53.80	216.0
55.00	2135.0
56.00	10577.0
57.00	21312.0
58.00	823.0
58.90	237.0
60.00	6282.0
61.00	35792.0
62.00	35608.0
63.00	26832.0
64.00	2650.0
64.90	439.0
66.00	383.0
66.90	2093.0
68.00	81544.0
69.00	79336.0
70.00	6494.0
70.90	395.0
71.10	372.0
72.00	4312.0
73.00	34472.0
74.00	134336.0
75.00	423296.0
76.00	35608.0
77.00	4636.0
77.90	3113.0
78.90	18848.0
79.90	5417.0
80.90	19208.0
81.90	4209.0
83.20	587.0
83.80	226.0
84.90	133.0
86.00	1007.0
86.90	33904.0
87.90	33704.0
89.80	206.0
90.90	2327.0
92.00	22688.0
93.00	32400.0
94.00	90696.0
95.00	854464.0
96.00	57208.0
97.00	1718.0
99.00	102.0
99.40	125.0
101.30	159.0
102.80	623.0
103.90	2953.0
104.80	948.0
105.90	3105.0
106.80	606.0
107.70	174.0
108.30	136.0
109.90	514.0
110.70	886.0
112.00	236.0
112.80	625.0
115.00	742.0
115.80	2749.0
116.90	4129.0
117.90	2640.0
118.90	3549.0
119.80	196.0
121.90	471.0
122.70	204.0
123.80	657.0
124.80	181.0
125.80	290.0
127.00	368.0
127.90	3082.0
128.90	1422.0
129.90	2621.0

Instrument :
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ClientSampleId :
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130.80	982.0
131.80	219.0
132.90	143.0
133.90	261.0
134.80	1116.0
135.80	280.0
136.90	882.0
137.90	188.0
138.90	289.0
139.90	562.0
140.90	6981.0
141.90	746.0
142.90	7072.0
143.80	418.0
144.80	530.0
145.90	1229.0
146.80	566.0
147.90	1889.0
148.90	1000.0
149.80	630.0
150.80	160.0
151.90	319.0
153.00	455.0
153.80	303.0
154.90	1716.0
155.90	312.0
156.90	1381.0
157.70	252.0
158.80	660.0
160.00	112.0
160.90	1046.0
161.80	101.0
162.60	105.0
164.20	105.0
165.80	227.0
166.60	137.0
167.30	191.0
168.00	113.0
168.90	141.0
169.40	209.0
170.20	357.0
171.10	658.0
173.00	6527.0
173.90	545152.0
175.00	42808.0
175.90	536704.0
176.90	33280.0
177.90	1214.0
186.70	126.0
188.50	209.0
196.10	114.0
198.60	120.0
201.40	138.0
206.90	182.0
210.90	134.0
216.20	116.0
217.80	123.0
218.50	201.0
222.30	104.0
225.20	160.0
228.10	128.0
248.60	129.0
255.40	134.0
261.80	144.0
266.00	112.0
267.80	109.0
272.40	157.0
289.80	109.0
293.70	121.0

Instrument :
MSVOA_V
ClientSampleId :
BFB561

m/z	Abundance
36.00	6794.0
37.00	35008.0
38.00	32440.0
39.00	13274.0
40.00	2641.0
41.00	498.0
42.00	362.0
42.90	602.0
44.00	6773.0
45.00	6195.0
45.90	399.0
47.00	11612.0
47.90	4613.0
49.00	30712.0
50.00	148992.0
51.00	46888.0
52.00	1985.0
52.80	306.0
53.80	220.0
55.00	1984.0
56.00	10471.0
57.00	20280.0
58.00	844.0
59.00	256.0
60.00	6294.0
61.00	35784.0
62.00	35952.0
63.00	26032.0
64.00	2556.0
64.90	494.0
66.00	353.0
66.90	2248.0
68.00	80712.0
69.00	77328.0
70.00	6343.0
71.20	382.0
72.00	4463.0
73.00	33648.0
74.00	133376.0
75.00	417856.0
76.00	35040.0
77.00	4589.0
77.90	2911.0
78.90	19280.0
79.90	5138.0
80.90	19152.0
81.90	4194.0
83.10	465.0
84.00	268.0
84.90	178.0
86.10	928.0
86.90	34128.0
87.90	32328.0
89.80	173.0
90.90	2437.0
92.00	22520.0
93.00	31560.0
94.00	91072.0
95.00	855488.0
96.00	56736.0
97.00	1480.0
99.10	140.0
99.50	179.0
101.30	136.0
102.80	596.0
103.90	2908.0
104.70	939.0
105.90	3062.0
106.80	701.0
107.80	126.0
109.90	445.0
110.80	890.0
111.90	247.0
112.80	604.0
115.00	708.0
115.90	2638.0
116.90	4082.0
117.90	2756.0
118.90	3851.0
119.90	184.0
121.80	390.0
122.70	200.0
123.90	525.0
124.80	272.0
125.60	311.0
127.00	380.0
127.90	2949.0
128.90	1344.0
129.90	2791.0
130.80	1198.0
131.90	211.0
132.80	117.0

Instrument :
MSVOA_V
ClientSampleId :
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133.90	231.0
134.90	1140.0
135.80	304.0
136.80	1217.0
137.90	213.0
138.80	326.0
139.90	520.0
140.90	6922.0
141.90	760.0
142.90	7241.0
143.80	449.0
144.80	606.0
145.90	1154.0
146.80	759.0
147.80	1886.0
148.90	1002.0
149.80	727.0
150.70	115.0
151.90	342.0
153.00	650.0
153.80	406.0
155.00	1814.0
156.00	376.0
156.90	1291.0
157.70	158.0
158.80	831.0
160.90	1024.0
165.80	306.0
166.70	133.0
167.20	156.0
168.50	104.0
169.40	323.0
170.30	291.0
170.90	596.0
173.00	6303.0
173.90	558528.0
175.00	42096.0
175.90	554368.0
176.90	33416.0
177.90	1235.0
185.40	125.0
188.50	186.0
193.00	131.0
193.50	113.0
196.10	210.0
197.40	107.0
207.00	149.0
217.90	102.0
218.50	163.0
219.30	130.0
225.30	120.0
228.20	156.0
266.00	116.0
272.40	183.0

Instrument :
MSVOA_V
ClientSampleId :
BFB561

m/z	Abundance
36.00	5877.0
37.00	31256.0
38.00	28200.0
39.00	12146.0
40.00	2365.0
40.90	513.0
42.00	411.0
43.00	580.0
44.00	6055.0
45.00	5590.0
47.00	10372.0
48.00	4250.0
49.00	27440.0
50.00	133504.0
51.00	40632.0
52.00	1704.0
53.00	274.0
54.10	207.0
54.90	1806.0
56.00	9313.0
57.00	17704.0
58.10	728.0
59.00	207.0
60.00	6064.0
61.00	32536.0
62.00	32544.0
63.00	23288.0
63.90	2215.0
64.90	440.0
66.00	236.0
66.90	2136.0
68.00	71216.0
69.00	70280.0
70.00	5595.0
72.00	4131.0
73.00	29480.0
74.00	120576.0
75.00	369984.0
76.00	31520.0
77.00	4017.0
77.90	2805.0
78.90	17368.0
79.90	4823.0
80.90	17480.0
81.90	3896.0
83.10	497.0
84.00	227.0
84.90	223.0
86.00	749.0
86.90	30264.0
87.90	27928.0
90.90	2551.0
92.00	20128.0
93.00	27696.0
94.00	82472.0
95.00	771136.0
96.00	50968.0
97.10	1213.0
98.00	118.0
99.40	205.0
100.80	102.0
102.20	130.0
102.80	482.0
103.90	2842.0
104.80	864.0
105.90	2871.0
106.70	781.0
109.10	169.0
109.80	458.0
110.80	669.0
111.90	231.0
112.80	606.0
115.00	692.0
115.90	2495.0
116.90	3677.0
118.00	2550.0
118.90	3646.0
119.90	122.0
121.70	281.0
122.90	191.0
124.00	481.0
124.80	321.0
125.70	383.0
126.50	226.0
127.00	315.0
127.90	2603.0
128.80	1160.0
129.80	2647.0
130.80	1300.0
132.00	258.0
133.80	222.0
134.80	1000.0

Instrument :
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135.80	306.0
136.80	1401.0
137.90	238.0
138.80	318.0
139.90	449.0
140.90	6304.0
141.90	810.0
142.90	6660.0
143.80	459.0
144.90	581.0
145.80	1039.0
146.70	738.0
147.80	1791.0
148.80	822.0
149.80	634.0
152.00	333.0
153.00	648.0
153.90	473.0
155.00	1686.0
156.00	320.0
156.90	974.0
157.60	108.0
158.90	852.0
159.50	147.0
160.90	829.0
165.90	272.0
166.90	143.0
167.40	129.0
168.40	138.0
169.40	346.0
170.80	444.0
173.00	5850.0
173.90	517120.0
175.00	37640.0
175.90	516416.0
176.90	30512.0
177.90	1150.0
178.70	117.0
180.50	116.0
184.60	109.0
185.40	180.0
193.10	160.0
196.10	220.0
197.50	115.0
206.00	101.0
207.00	117.0
218.30	167.0
219.30	107.0
224.70	115.0
225.40	124.0
228.20	140.0
263.30	118.0
266.50	102.0
272.40	133.0

Instrument :
MSVOA_V
ClientSampleId :
BFB561