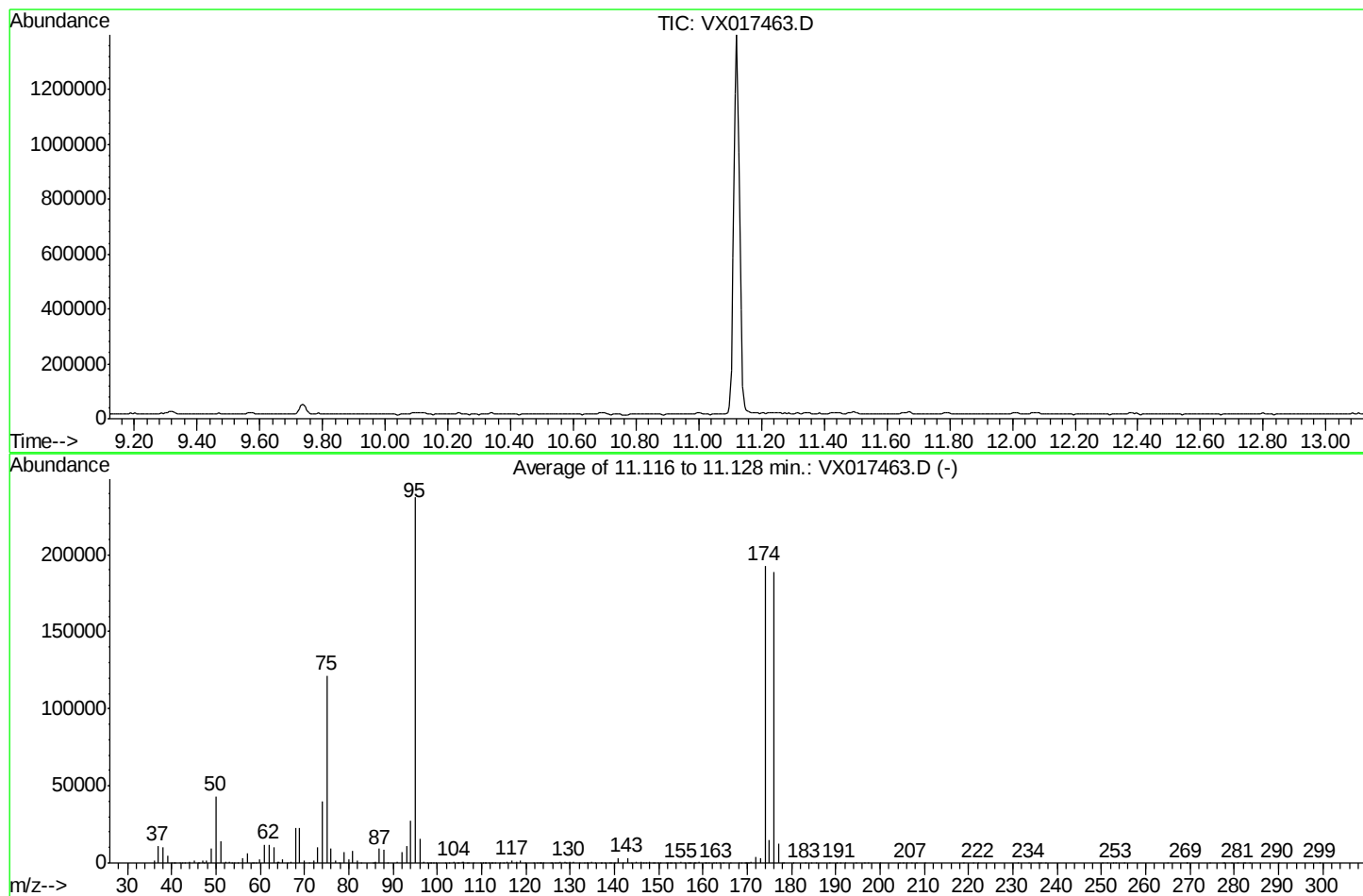


Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX072220\
 Data File : VX017463.D
 Acq On : 22 Jul 2020 09:31
 Operator : JC/SP
 Sample : BFB62
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BFB62

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR072120WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Thu Jul 23 02:59:48 2020



AutoFind: Scans 1645, 1646, 1647; Background Corrected with Scan 1638

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.2	43243	PASS
75	95	30	80	51.3	121626	PASS
95	95	100	100	100.0	237130	PASS
96	95	5	9	6.5	15477	PASS
173	174	0.00	2	1.5	2838	PASS
174	95	50	120	81.3	192704	PASS
175	174	5	9	7.8	15121	PASS
176	174	95	101	97.8	188416	PASS
177	176	5	9	6.5	12196	PASS

m/z	Abundance
36.10	1902.0
37.00	12335.0
38.00	11947.0
39.00	4919.0
40.10	1052.0
41.20	456.0
42.20	296.0
43.00	358.0
43.90	2422.0
45.00	2121.0
46.00	699.0
47.00	2840.0
48.00	1850.0
49.00	10617.0
50.00	47312.0
51.00	14129.0
52.10	656.0
52.90	594.0
53.60	363.0
54.20	229.0
54.90	735.0
56.00	3568.0
57.00	6352.0
58.10	352.0
59.00	196.0
59.90	2291.0
61.00	12852.0
62.00	13731.0
63.10	11300.0
63.90	1459.0
65.00	2721.0
66.00	526.0
66.80	751.0
68.00	24792.0
69.00	24160.0
70.00	2224.0
71.00	181.0
72.00	1658.0
73.00	12434.0
74.00	43864.0
75.00	126344.0
76.00	10002.0
76.90	1667.0
77.90	768.0
78.90	7765.0
80.00	2365.0
80.90	9540.0
81.90	1777.0
83.00	256.0
84.10	113.0
86.20	385.0
87.00	10554.0
88.00	9303.0
90.00	207.0
90.90	1199.0
92.00	7412.0
93.00	11222.0
94.00	28280.0
95.00	244608.0
96.00	16456.0
97.00	462.0
98.00	116.0
99.10	69.0
100.30	72.0
101.30	94.0
101.90	136.0
103.80	940.0
104.70	584.0
105.80	1196.0
107.10	419.0
107.80	98.0
108.30	81.0
109.70	158.0
110.80	276.0
111.80	417.0
112.30	82.0
112.90	155.0
114.20	79.0
114.90	263.0
116.00	1366.0
117.00	2280.0
117.90	647.0
119.00	1698.0
119.80	129.0
120.30	52.0
121.60	100.0
122.10	120.0
123.30	108.0
123.90	242.0
125.60	158.0
127.10	404.0
127.90	1062.0

Instrument :
MSVOA_X
ClientSampleId :
BFB62

128.90	792.0
129.80	1363.0
130.90	263.0
132.30	116.0
133.40	193.0
133.70	176.0
134.90	529.0
135.80	299.0
136.90	449.0
138.00	53.0
139.20	102.0
140.10	186.0
141.00	2947.0
142.00	354.0
142.90	3913.0
143.90	520.0
144.80	1196.0
145.90	695.0
147.00	262.0
148.00	455.0
148.80	205.0
150.00	334.0
151.80	120.0
152.30	133.0
153.00	272.0
153.80	148.0
155.00	655.0
155.80	260.0
157.00	318.0
158.10	131.0
158.90	576.0
160.90	414.0
161.40	207.0
162.30	62.0
163.00	92.0
164.90	227.0
166.20	100.0
168.10	171.0
168.80	101.0
170.10	324.0
170.80	841.0
172.00	2384.0
173.10	2404.0
174.00	175808.0
175.00	14005.0
176.00	164800.0
177.00	11583.0
177.80	375.0
179.20	112.0
183.10	51.0
184.40	112.0
190.10	89.0
191.00	105.0
193.80	64.0
194.50	56.0
195.40	149.0
196.60	99.0
197.40	71.0
199.90	52.0
204.50	82.0
205.30	57.0
206.90	598.0
208.20	140.0
210.10	105.0
218.90	125.0
221.10	73.0
250.10	84.0
251.20	92.0
252.70	96.0
264.90	58.0
269.20	94.0
269.70	85.0
279.40	65.0
280.80	223.0
281.40	180.0
282.00	81.0
283.40	51.0
289.90	94.0

Instrument :
MSVOA_X
ClientSampleId :
BFB62

m/z	Abundance
36.00	2333.0
37.00	13169.0
38.00	11014.0
39.00	5269.0
39.90	751.0
40.60	270.0
41.10	258.0
41.90	347.0
42.40	254.0
43.10	566.0
43.90	2073.0
45.00	1919.0
46.30	566.0
47.00	2868.0
47.90	1877.0
49.00	11511.0
50.00	50336.0
51.00	17672.0
52.10	561.0
53.00	454.0
53.70	214.0
54.20	350.0
55.00	470.0
56.00	4510.0
57.00	8832.0
58.10	356.0
60.00	2669.0
61.00	13984.0
62.00	16061.0
63.00	11912.0
64.10	2072.0
64.90	2464.0
66.10	293.0
66.90	1133.0
68.00	27560.0
69.00	27928.0
70.00	2051.0
71.00	138.0
72.00	1822.0
73.00	11794.0
74.00	48056.0
75.00	145664.0
76.00	11812.0
77.00	1923.0
78.00	811.0
78.90	8802.0
80.00	2022.0
80.90	9195.0
82.00	1550.0
82.80	333.0
84.10	88.0
85.80	271.0
86.20	658.0
86.90	9729.0
87.90	9808.0
90.00	151.0
90.90	1197.0
92.00	9540.0
93.00	13473.0
94.00	32512.0
95.00	282112.0
96.10	18008.0
97.10	838.0
98.30	140.0
99.70	109.0
100.20	52.0
101.40	86.0
102.00	184.0
102.70	172.0
103.90	1564.0
104.90	377.0
106.00	1480.0
106.80	267.0
108.00	258.0
109.80	268.0
110.20	194.0
111.00	348.0
111.60	372.0
113.00	393.0
114.90	412.0
115.80	1018.0
116.90	2084.0
117.90	1308.0
118.80	1470.0
119.80	174.0
121.60	181.0
122.10	57.0
123.00	133.0
123.90	384.0
125.60	233.0
126.60	51.0
127.80	966.0

Instrument :
MSVOA_X
ClientSampleId :
BFB62

128.80	699.0
129.90	1068.0
130.70	405.0
131.00	381.0
133.10	253.0
134.00	238.0
135.00	629.0
135.90	95.0
137.10	760.0
137.90	106.0
139.10	161.0
139.90	389.0
141.00	3897.0
141.90	349.0
143.00	4082.0
143.90	512.0
144.80	1238.0
145.80	686.0
147.10	361.0
148.00	780.0
149.00	253.0
149.80	357.0
152.10	417.0
152.70	312.0
153.60	237.0
153.90	219.0
155.00	958.0
155.90	446.0
156.70	588.0
158.00	118.0
159.00	393.0
160.50	181.0
161.20	176.0
162.30	69.0
163.00	145.0
163.70	71.0
164.60	126.0
166.50	234.0
168.20	64.0
168.80	216.0
169.70	287.0
170.30	221.0
170.90	530.0
172.00	4167.0
173.00	3114.0
174.00	226816.0
175.00	17384.0
176.00	221760.0
177.00	14448.0
177.90	560.0
179.10	148.0
188.60	131.0
191.00	93.0
192.00	120.0
193.80	76.0
194.50	60.0
196.50	61.0
205.40	96.0
207.00	932.0
207.80	78.0
208.20	134.0
210.00	50.0
233.70	60.0
252.70	78.0
253.30	151.0
255.10	50.0
269.20	76.0
277.40	57.0
280.90	107.0
281.30	119.0
282.50	96.0

Instrument :
MSVOA_X
ClientSampleId :
BFB62

m/z	Abundance
36.00	1623.0
37.00	7988.0
38.00	7639.0
39.00	2954.0
40.00	594.0
40.80	296.0
41.90	416.0
42.90	521.0
44.00	2339.0
45.00	1293.0
46.10	136.0
47.20	1494.0
48.00	845.0
49.00	7268.0
50.00	32936.0
51.00	9699.0
52.10	614.0
52.90	317.0
54.00	253.0
55.10	466.0
56.00	2875.0
57.00	4755.0
57.90	223.0
58.50	319.0
60.00	1773.0
61.00	8720.0
62.00	6629.0
63.00	6709.0
64.10	1098.0
65.10	1901.0
66.20	239.0
66.80	534.0
68.00	16400.0
69.00	16944.0
70.00	1674.0
71.10	146.0
72.10	1355.0
73.00	7381.0
74.00	29048.0
75.00	92872.0
76.10	5664.0
77.00	1131.0
78.90	5629.0
80.00	1635.0
80.90	6129.0
82.10	1231.0
82.90	273.0
85.40	99.0
86.00	221.0
86.90	7068.0
88.00	6596.0
88.90	117.0
89.60	61.0
90.10	77.0
90.90	1062.0
92.00	5246.0
93.00	7742.0
94.00	22240.0
95.00	184960.0
96.00	12160.0
96.90	562.0
97.80	94.0
98.70	226.0
99.70	55.0
100.30	64.0
102.70	158.0
103.20	190.0
104.00	777.0
104.90	392.0
105.80	939.0
107.00	281.0
108.10	89.0
109.30	135.0
109.90	128.0
110.90	358.0
111.70	148.0
112.60	133.0
113.10	211.0
114.10	53.0
114.80	301.0
115.90	803.0
117.00	1440.0
118.00	784.0
119.00	1514.0
119.80	157.0
121.30	109.0
121.70	144.0
122.70	107.0
123.50	176.0
123.90	128.0
125.80	120.0
126.60	114.0

Instrument :
MSVOA_X
ClientSampleId :
BFB62

127.20	224.0
128.00	961.0
128.70	190.0
129.10	201.0
129.80	725.0
130.70	309.0
132.20	144.0
133.20	235.0
133.70	81.0
135.00	696.0
135.90	131.0
137.10	297.0
138.00	153.0
138.90	180.0
139.90	274.0
140.90	2441.0
142.00	417.0
142.90	2395.0
143.70	174.0
144.90	902.0
146.00	510.0
146.70	370.0
147.80	627.0
149.00	189.0
149.80	376.0
150.30	177.0
151.00	63.0
151.70	192.0
152.10	176.0
152.90	243.0
153.60	215.0
155.10	719.0
156.00	148.0
156.70	132.0
157.20	496.0
158.40	133.0
159.10	446.0
160.70	379.0
161.20	478.0
163.10	75.0
163.70	119.0
164.50	78.0
166.40	211.0
168.20	160.0
169.40	126.0
170.40	372.0
170.80	349.0
171.80	2576.0
172.10	2593.0
173.10	2997.0
174.00	175488.0
175.00	13975.0
176.00	178688.0
177.00	10832.0
178.20	552.0
180.30	63.0
185.70	61.0
188.70	54.0
192.00	61.0
206.00	51.0
207.10	557.0
207.80	68.0
222.20	149.0
231.00	52.0
233.70	54.0
235.70	78.0
236.40	60.0
237.30	58.0
250.20	79.0
253.30	56.0
269.40	108.0
274.60	129.0
277.70	55.0
281.20	373.0
282.40	169.0
299.40	58.0

Instrument :
MSVOA_X
ClientSampleId :
BFB62

m/z	Abundance
35.50	307.0
36.90	194.0
37.40	251.0
38.20	89.0
38.70	142.0
39.80	793.0
41.30	361.0
42.10	376.0
43.20	210.0
44.00	1237.0
45.30	243.0
46.40	160.0
47.40	132.0
47.80	126.0
48.20	97.0
49.20	191.0
50.00	285.0
50.50	164.0
52.10	175.0
53.50	85.0
53.90	126.0
55.20	195.0
55.90	248.0
57.20	307.0
58.20	229.0
58.90	62.0
59.70	248.0
61.40	165.0
62.20	147.0
63.10	153.0
64.40	78.0
65.20	175.0
66.00	118.0
66.60	200.0
67.90	51.0
68.80	117.0
70.10	130.0
70.90	122.0
71.60	53.0
72.90	132.0
73.90	116.0
74.30	54.0
76.30	75.0
78.10	156.0
78.70	137.0
80.70	127.0
81.40	165.0
82.10	78.0
82.60	71.0
83.20	78.0
84.10	195.0
84.90	88.0
87.30	89.0
89.20	113.0
89.70	94.0
90.10	174.0
91.50	247.0
94.30	63.0
95.20	96.0
96.20	64.0
97.80	62.0
100.10	70.0
101.30	84.0
101.90	71.0
103.00	112.0
104.60	123.0
105.30	69.0
106.10	52.0
107.10	64.0
107.80	58.0
108.30	67.0
109.50	81.0
110.50	75.0
111.80	106.0
113.80	65.0
114.60	65.0
116.30	151.0
118.90	73.0
120.10	63.0
121.30	60.0
122.10	65.0
125.30	76.0
126.20	84.0
128.20	103.0
129.00	52.0
133.30	86.0
134.20	63.0
135.00	104.0
139.60	110.0
142.50	130.0
143.10	78.0
147.50	97.0

Instrument :
MSVOA_X
ClientSampleId :
BFB62

148.60	62.0
150.90	56.0
151.90	61.0
163.40	88.0
164.30	59.0
165.10	118.0
166.50	189.0
177.20	91.0
178.00	84.0
179.30	137.0
180.70	114.0
191.70	70.0
193.70	139.0
195.20	77.0
203.80	69.0
207.10	504.0
208.00	168.0
209.00	126.0
212.20	87.0
217.10	103.0
218.10	135.0
223.80	67.0
225.20	90.0
245.80	72.0
265.60	78.0
269.60	56.0
281.10	396.0

Instrument :
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ClientSampleId :
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