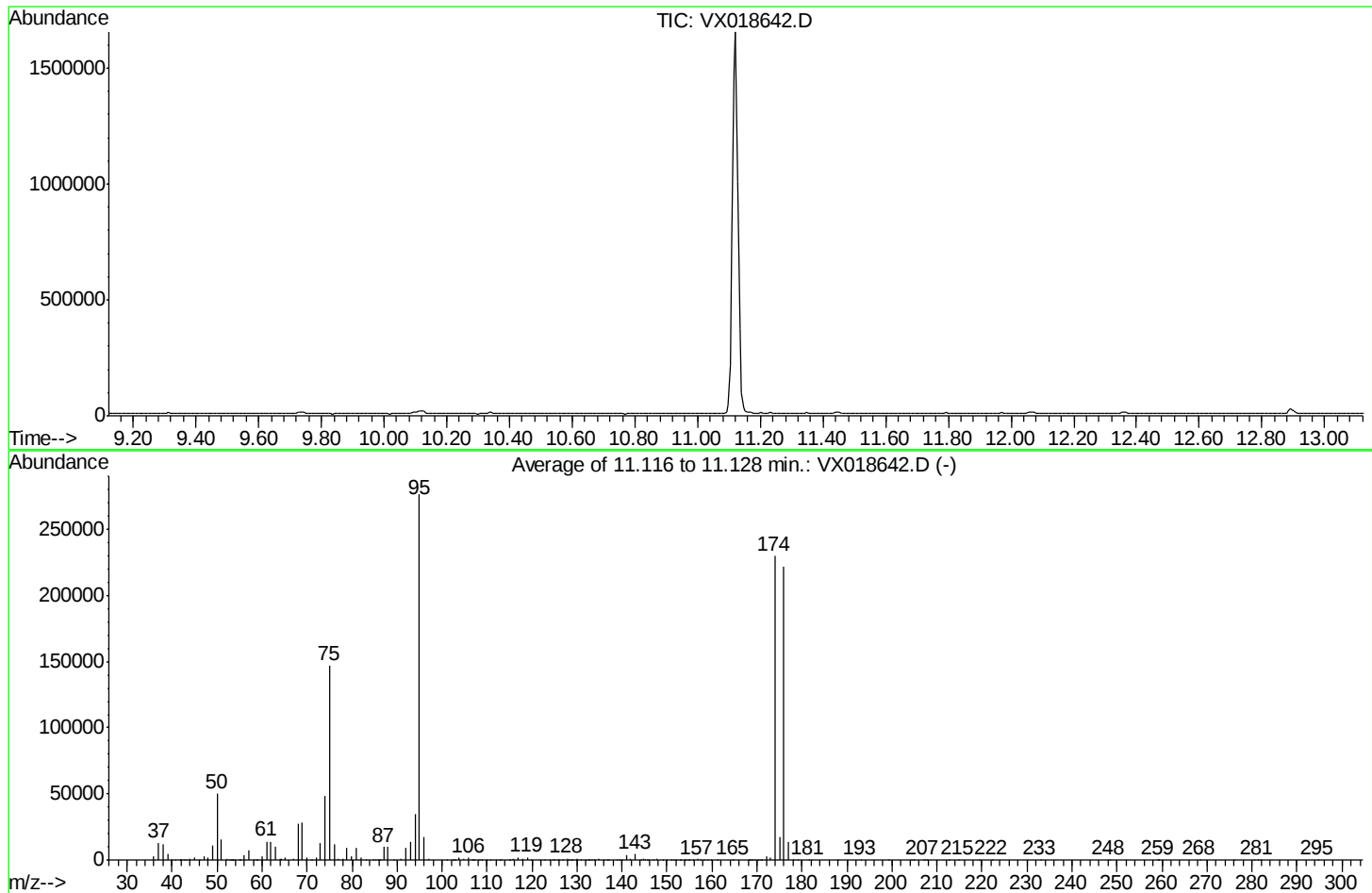


Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX092920\
 Data File : VX018642.D
 Acq On : 29 Sep 2020 08:18
 Operator : JC/SP
 Sample : BFB73
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BFB73

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Wed Sep 30 07:04:14 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	18.1	50037	PASS
75	95	30	80	53.2	147136	PASS
95	95	100	100	100.0	276416	PASS
96	95	5	9	6.4	17739	PASS
173	174	0.00	2	0.8	1728	PASS
174	95	50	120	83.1	229632	PASS
175	174	5	9	7.6	17547	PASS
176	174	95	101	96.4	221461	PASS
177	176	5	9	6.4	14130	PASS

m/z	Abundance
36.00	3649.0
37.00	16888.0
38.00	13837.0
39.00	6029.0
39.90	752.0
40.70	315.0
41.60	110.0
41.90	94.0
42.50	221.0
43.00	284.0
44.10	2436.0
45.00	2624.0
45.80	250.0
46.20	343.0
47.00	3959.0
48.00	1530.0
49.10	13686.0
50.00	61152.0
51.00	17696.0
52.10	1043.0
53.00	497.0
53.70	218.0
55.10	640.0
56.00	4778.0
57.10	7836.0
57.90	130.0
58.60	102.0
59.90	3590.0
61.00	17280.0
62.00	15281.0
63.00	12976.0
64.00	1549.0
65.10	2184.0
66.90	989.0
68.00	32560.0
69.00	33872.0
70.00	2500.0
71.00	226.0
72.00	1752.0
73.00	15153.0
74.00	55904.0
75.00	166528.0
76.00	13532.0
77.00	1672.0
78.10	748.0
78.90	9604.0
79.90	3126.0
80.90	11027.0
82.00	2196.0
83.00	183.0
86.20	422.0
87.00	10176.0
88.00	10787.0
89.20	111.0
90.90	1258.0
92.00	9678.0
93.00	16185.0
94.00	37768.0
95.00	308160.0
96.00	21080.0
97.10	833.0
101.20	71.0
102.70	259.0
103.80	1158.0
104.90	691.0
106.00	1438.0
106.80	309.0
109.90	363.0
110.70	611.0
112.10	251.0
112.80	385.0
114.90	305.0
115.80	1188.0
117.00	1924.0
117.90	1158.0
118.90	1989.0
121.70	66.0
122.80	97.0
123.70	179.0
125.00	297.0
125.80	296.0
126.30	72.0
127.00	188.0
127.90	1181.0
128.70	457.0
129.00	448.0
129.80	1261.0
131.00	498.0
131.80	84.0
132.30	51.0
133.20	105.0
134.80	805.0

Instrument :
MSVOA_X
ClientSampleId :
BFB73

135.90	126.0
136.90	704.0
138.90	63.0
139.50	122.0
140.10	210.0
141.00	3672.0
142.00	631.0
142.90	4370.0
144.20	195.0
144.80	930.0
145.70	687.0
147.00	142.0
147.80	894.0
149.00	446.0
149.90	624.0
151.60	92.0
152.10	122.0
152.80	251.0
153.90	268.0
155.10	537.0
156.10	164.0
156.80	758.0
157.30	420.0
158.20	81.0
158.90	248.0
161.00	553.0
168.10	243.0
169.00	128.0
169.50	79.0
170.10	167.0
170.80	604.0
172.20	2834.0
173.00	3078.0
173.90	217088.0
175.00	16392.0
176.00	212992.0
176.90	14566.0
177.90	421.0
182.10	85.0
187.90	74.0
204.40	60.0
206.90	248.0
207.30	203.0
207.90	51.0
214.70	70.0
222.20	111.0
248.30	67.0
259.40	107.0
268.30	106.0
276.00	85.0
281.30	156.0
281.90	57.0

Instrument :
MSVOA_X
ClientSampleId :
BFB73

m/z	Abundance
36.00	3243.0
37.00	14546.0
38.00	14280.0
39.10	5744.0
40.00	480.0
40.80	319.0
41.30	226.0
41.70	212.0
42.70	299.0
43.10	231.0
44.00	2026.0
45.00	2871.0
46.10	476.0
47.10	3011.0
48.00	2434.0
49.00	13002.0
50.00	60160.0
51.00	17888.0
52.10	966.0
52.70	375.0
53.20	349.0
54.00	193.0
54.80	588.0
55.10	655.0
56.00	4737.0
57.00	8863.0
58.00	198.0
58.50	180.0
60.00	3467.0
61.00	16192.0
62.00	17400.0
63.00	11946.0
64.20	1695.0
65.00	1925.0
67.00	956.0
68.00	30568.0
69.00	33888.0
70.00	2825.0
71.00	219.0
71.90	1561.0
73.00	15520.0
74.00	57536.0
75.00	179584.0
76.10	13894.0
76.90	1727.0
77.90	1496.0
78.90	11147.0
79.90	2852.0
80.90	11368.0
81.90	2238.0
83.10	592.0
84.70	92.0
85.70	691.0
87.00	11934.0
88.00	11108.0
91.00	1517.0
92.00	9375.0
93.00	15209.0
94.00	40824.0
95.00	325440.0
96.00	20656.0
97.20	629.0
99.20	75.0
101.20	68.0
102.70	387.0
103.00	366.0
103.90	2006.0
104.80	616.0
105.80	1796.0
107.00	714.0
108.70	58.0
110.00	122.0
110.80	359.0
111.90	393.0
112.90	371.0
115.10	350.0
115.90	1393.0
117.00	2502.0
118.00	1585.0
119.00	2544.0
121.60	110.0
122.80	158.0
123.80	359.0
124.60	198.0
125.00	101.0
126.10	201.0
126.90	152.0
127.70	1334.0
129.00	662.0
130.10	1264.0
131.00	520.0
131.80	70.0

Instrument :
MSVOA_X
ClientSampleId :
BFB73

132.70	58.0
133.10	233.0
133.90	214.0
134.90	1033.0
136.00	59.0
136.70	642.0
137.10	520.0
138.80	254.0
140.00	419.0
141.00	4879.0
142.00	506.0
143.00	5242.0
144.70	874.0
145.20	549.0
145.90	820.0
146.90	375.0
147.80	1036.0
149.10	275.0
149.80	495.0
151.00	117.0
151.60	132.0
152.00	220.0
152.70	199.0
153.80	274.0
154.10	247.0
154.80	726.0
155.90	375.0
156.90	918.0
158.20	132.0
158.90	604.0
161.10	524.0
164.80	127.0
167.90	185.0
168.30	120.0
169.00	148.0
169.60	180.0
170.20	168.0
172.00	3580.0
174.00	272832.0
175.00	20064.0
176.00	279296.0
177.00	16656.0
178.10	458.0
181.40	53.0
187.80	88.0
198.30	56.0
204.80	93.0
207.10	332.0
207.90	54.0
219.30	78.0
259.20	142.0
280.50	54.0
281.30	81.0
281.90	81.0
294.70	126.0

Instrument :
MSVOA_X
ClientSampleId :
BFB73

m/z	Abundance
36.10	1402.0
37.00	7954.0
38.00	7092.0
39.10	3113.0
39.90	726.0
41.40	136.0
42.10	106.0
43.20	166.0
44.00	1474.0
44.90	1355.0
46.00	150.0
47.00	1839.0
48.00	967.0
49.00	7085.0
50.00	28800.0
51.00	10325.0
52.00	441.0
52.90	356.0
53.90	142.0
55.00	506.0
55.90	2715.0
57.00	4548.0
58.00	348.0
58.90	135.0
59.90	1829.0
61.00	8467.0
62.00	8918.0
63.00	5700.0
64.00	943.0
64.90	1071.0
65.20	914.0
66.30	156.0
67.10	478.0
68.00	18040.0
69.00	18088.0
70.00	1561.0
71.80	878.0
72.10	894.0
73.00	8511.0
74.00	33248.0
75.00	95296.0
76.00	8058.0
77.00	776.0
77.90	734.0
78.90	6475.0
80.00	2011.0
80.90	5645.0
81.90	1290.0
83.10	282.0
85.10	95.0
85.90	515.0
87.00	7176.0
87.90	7090.0
90.90	755.0
92.00	7104.0
93.00	9309.0
94.00	24384.0
95.00	195648.0
96.10	11481.0
97.10	599.0
101.00	62.0
102.40	52.0
102.90	132.0
103.90	1121.0
105.00	398.0
105.90	1104.0
106.80	170.0
107.20	169.0
108.30	61.0
109.90	215.0
110.90	313.0
112.00	127.0
112.70	195.0
113.20	170.0
114.90	292.0
115.90	670.0
116.80	1379.0
118.00	903.0
119.10	1357.0
119.70	64.0
121.70	101.0
122.80	151.0
123.80	222.0
124.80	196.0
126.10	142.0
126.80	112.0
127.80	585.0
128.10	560.0
128.80	559.0
130.00	1138.0
131.00	459.0
133.10	137.0

Instrument :
MSVOA_X
ClientSampleId :
BFB73

133.90	145.0
135.00	334.0
137.00	520.0
138.90	239.0
140.10	397.0
140.90	2895.0
141.80	357.0
143.00	3221.0
144.10	114.0
145.10	710.0
145.80	374.0
146.90	156.0
147.80	703.0
149.00	255.0
150.00	228.0
151.10	82.0
152.00	193.0
152.70	80.0
153.20	108.0
154.10	382.0
155.00	632.0
155.80	118.0
156.90	579.0
158.20	64.0
158.90	425.0
159.90	62.0
161.00	293.0
164.70	105.0
168.60	106.0
168.90	122.0
169.60	142.0
171.00	390.0
171.90	2819.0
173.00	2106.0
174.00	198976.0
175.00	16185.0
176.00	172096.0
177.00	11170.0
178.20	443.0
179.00	121.0
181.40	87.0
193.00	187.0
198.30	76.0
199.10	115.0
207.30	210.0
212.70	63.0
232.90	53.0
259.00	81.0
280.40	51.0

Instrument :
MSVOA_X
ClientSampleId :
BFB73

m/z	Abundance
35.10	89.0
35.90	189.0
36.90	164.0
38.00	88.0
39.10	197.0
39.90	441.0
41.20	213.0
42.80	107.0
43.20	143.0
44.00	809.0
45.00	184.0
45.90	180.0
47.20	78.0
48.10	209.0
48.70	64.0
49.40	172.0
50.30	206.0
52.40	182.0
54.20	132.0
55.10	127.0
56.10	154.0
57.00	153.0
57.70	113.0
59.90	92.0
60.80	78.0
61.50	56.0
63.00	156.0
64.00	127.0
66.30	126.0
68.80	111.0
71.60	79.0
72.10	53.0
73.30	57.0
74.10	136.0
74.70	74.0
75.30	77.0
76.80	164.0
77.90	148.0
78.60	57.0
81.00	94.0
83.70	59.0
85.80	92.0
88.30	55.0
92.90	64.0
95.40	75.0
99.10	51.0
100.30	100.0
101.50	63.0
105.60	84.0
109.00	56.0
112.60	71.0
116.10	72.0
122.30	70.0
124.90	52.0
126.10	82.0
128.40	58.0
129.70	155.0
130.80	67.0
140.40	137.0
147.40	68.0
148.80	131.0
149.50	53.0
198.10	69.0
207.10	198.0
226.20	57.0
265.40	91.0
280.80	155.0
281.60	60.0
286.70	100.0
289.70	50.0
298.40	56.0

Instrument :
MSVOA_X
ClientSampleId :
BFB73