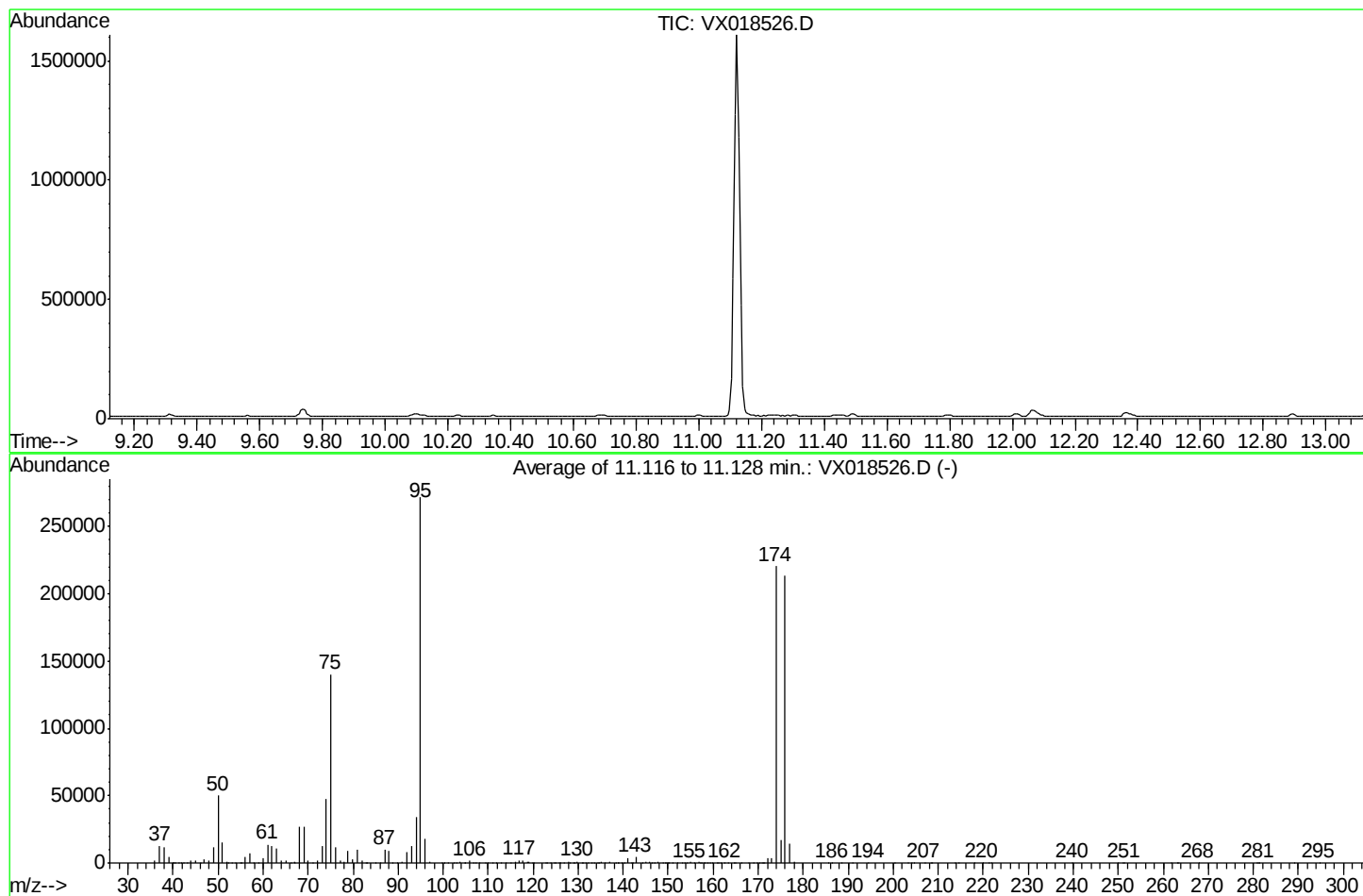


Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX092220\
 Data File : VX018526.D
 Acq On : 22 Sep 2020 17:24
 Operator : JC/SP
 Sample : BFB61
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BFB301

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXTR092220WMA.M
 Title : TRACE VOA SFAM1.0
 Last Update : Wed Sep 23 05:08:27 2020



AutoFind: Scans 1645, 1646, 1647; Background Corrected with Scan 1632

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.4	49928	PASS
75	95	30	80	51.6	140262	PASS
95	95	100	100	100.0	271594	PASS
96	95	5	9	6.6	17864	PASS
173	174	0.00	2	1.4	3168	PASS
174	95	50	120	81.1	220308	PASS
175	174	5	9	7.6	16709	PASS
176	174	95	105	96.8	213205	PASS
177	176	5	10	6.6	14145	PASS

Scan 1645 (11.116 min): VX018526.D
BFB61

m/z	Abundance
36.00	2329.0
37.00	13787.0
38.00	12965.0
39.10	4994.0
39.90	544.0
40.30	457.0
41.90	203.0
43.10	306.0
44.00	2661.0
45.00	2517.0
46.10	471.0
47.00	3236.0
48.00	2019.0
49.00	12769.0
50.00	54416.0
51.00	16480.0
52.00	768.0
53.10	430.0
54.00	270.0
54.90	665.0
56.00	5100.0
57.00	6801.0
57.90	391.0
59.00	199.0
60.00	3054.0
61.00	14621.0
62.00	12687.0
63.00	11528.0
64.00	2039.0
65.10	2657.0
66.20	327.0
66.90	851.0
68.00	28296.0
69.00	27840.0
70.10	2058.0
70.90	92.0
72.00	1655.0
73.00	12362.0
74.00	47656.0
75.00	142016.0
76.00	12319.0
77.10	1644.0
77.90	749.0
78.90	9070.0
80.00	2133.0
80.90	9428.0
82.00	1990.0
83.10	268.0
84.90	138.0
85.90	336.0
87.00	9740.0
88.00	9378.0
88.80	377.0
89.90	108.0
90.90	1125.0
92.00	7944.0
93.00	13394.0
94.00	31456.0
95.00	260480.0
96.00	16928.0
97.10	579.0
101.00	72.0
102.30	65.0
104.00	1270.0
104.70	573.0
105.90	1440.0
106.80	286.0
108.10	105.0
109.30	86.0
109.90	275.0
111.10	358.0
111.80	338.0
113.00	457.0
114.90	342.0
116.00	1561.0
116.90	2060.0
117.80	1286.0
118.80	2356.0
122.00	61.0
123.00	190.0
123.90	176.0
124.70	99.0
125.00	111.0
126.00	213.0
126.80	143.0
127.80	1248.0
128.90	598.0
129.90	923.0
130.90	327.0
131.70	134.0
133.00	134.0
134.70	404.0

Instrument :
MSVOA_X
ClientSampleId :
BFB301

135.10	345.0
136.00	71.0
137.00	506.0
138.80	87.0
139.80	294.0
141.00	3246.0
141.80	273.0
142.90	4088.0
145.00	1416.0
145.90	512.0
146.40	273.0
147.00	305.0
147.80	710.0
148.90	238.0
150.00	363.0
151.00	224.0
152.00	314.0
153.00	172.0
153.70	74.0
155.00	622.0
155.80	89.0
156.80	557.0
157.10	566.0
158.00	183.0
159.20	501.0
159.90	89.0
160.80	527.0
164.90	62.0
166.10	52.0
167.90	53.0
169.00	117.0
169.70	155.0
170.30	227.0
170.80	579.0
172.00	2938.0
173.10	2981.0
174.00	181184.0
175.00	14713.0
175.90	177600.0
177.00	12128.0
177.90	599.0
186.40	130.0
188.60	83.0
190.80	71.0
194.50	113.0
203.30	107.0
204.50	51.0
206.90	226.0
207.90	108.0
208.60	97.0
213.70	76.0
214.50	128.0
219.80	102.0
221.30	65.0
239.80	62.0
250.00	69.0
251.40	87.0
263.10	50.0
280.80	140.0
281.40	112.0

Instrument :
MSVOA_X
ClientSampleId :
BFB301

Scan 1646 (11.122 min): VX018526.D
BFB61

m/z	Abundance
36.00	2966.0
37.00	15101.0
38.00	12945.0
39.00	5667.0
39.90	394.0
40.50	277.0
41.20	243.0
42.20	150.0
43.00	326.0
44.00	3085.0
45.00	2266.0
46.00	604.0
46.90	4431.0
48.00	1688.0
49.00	14407.0
50.00	58248.0
51.00	17888.0
52.00	978.0
53.00	428.0
54.90	770.0
56.00	5271.0
57.00	9387.0
58.00	399.0
58.90	240.0
60.00	4588.0
61.00	15947.0
62.00	15805.0
63.00	12158.0
63.90	1656.0
65.00	2269.0
66.10	422.0
66.90	882.0
68.00	30896.0
69.00	32480.0
70.10	2576.0
71.00	363.0
71.90	1915.0
73.00	16069.0
74.00	56240.0
75.00	165760.0
76.10	13489.0
77.10	1626.0
78.00	977.0
78.90	11537.0
79.90	2956.0
81.00	11203.0
82.00	2559.0
83.00	421.0
86.00	748.0
87.00	13342.0
87.90	11040.0
89.90	197.0
91.00	954.0
92.00	9217.0
93.00	14831.0
94.00	41848.0
95.00	324800.0
96.00	23032.0
97.10	623.0
99.70	71.0
100.20	105.0
100.90	92.0
102.80	315.0
103.80	1672.0
104.90	618.0
105.90	1558.0
106.80	253.0
107.20	275.0
107.90	76.0
109.80	253.0
110.90	373.0
112.80	352.0
113.90	116.0
115.00	388.0
115.90	1459.0
116.90	2164.0
117.80	1512.0
119.00	2582.0
120.20	96.0
120.80	133.0
121.80	103.0
122.00	102.0
122.70	105.0
123.10	108.0
123.80	437.0
125.00	220.0
126.00	117.0
126.70	168.0
127.80	1189.0
128.10	1181.0
129.10	651.0
129.90	1404.0

Instrument :
MSVOA_X
ClientSampleId :
BFB301

131.10	396.0
133.00	100.0
133.50	60.0
134.00	96.0
135.00	708.0
137.00	1030.0
138.80	305.0
139.70	65.0
141.00	4395.0
142.00	801.0
142.90	5576.0
144.10	357.0
144.90	1032.0
145.90	500.0
147.00	204.0
147.80	985.0
148.70	362.0
149.60	264.0
150.10	373.0
150.90	73.0
151.80	431.0
153.00	273.0
154.10	269.0
154.90	924.0
155.80	96.0
156.80	856.0
158.20	56.0
158.90	686.0
159.80	92.0
161.00	512.0
161.80	93.0
162.60	52.0
164.50	55.0
165.00	97.0
167.70	130.0
168.80	101.0
170.20	345.0
171.00	473.0
172.00	3511.0
173.00	3889.0
174.00	268480.0
175.00	18704.0
176.00	249024.0
177.00	16408.0
178.00	789.0
185.50	51.0
186.40	55.0
190.80	84.0
194.50	138.0
200.30	86.0
203.40	98.0
207.00	328.0
207.90	127.0
208.60	92.0
218.00	54.0
219.80	82.0
250.00	83.0
251.30	74.0
263.30	70.0
281.10	335.0
294.70	79.0

Instrument :
MSVOA_X
ClientSampleId :
BFB301

m/z	Abundance
36.00	1819.0
37.00	9552.0
38.00	8765.0
39.00	3977.0
40.10	626.0
40.90	224.0
41.30	288.0
42.20	202.0
43.00	482.0
44.00	1762.0
45.10	1583.0
46.10	326.0
46.90	2008.0
48.00	1958.0
49.00	8569.0
50.00	37120.0
51.00	11452.0
52.20	794.0
53.20	339.0
53.90	213.0
55.20	719.0
56.00	3361.0
57.00	5286.0
57.90	347.0
59.00	71.0
59.90	2120.0
61.00	10751.0
62.00	10463.0
63.10	8368.0
64.00	1208.0
65.00	1813.0
66.20	225.0
67.10	489.0
68.00	22032.0
69.00	21336.0
69.90	1908.0
71.00	176.0
72.10	1381.0
73.10	9635.0
74.00	37536.0
75.00	113768.0
76.00	9481.0
77.00	1665.0
78.00	1307.0
78.90	7937.0
79.90	2015.0
80.90	8832.0
81.80	1587.0
82.80	309.0
84.90	52.0
85.90	174.0
87.00	7593.0
87.90	7447.0
90.00	91.0
90.90	1249.0
92.00	6487.0
93.10	9838.0
94.00	29168.0
95.00	229504.0
96.10	13632.0
97.00	636.0
99.70	92.0
100.90	109.0
102.80	326.0
103.90	1330.0
104.80	545.0
105.90	1196.0
107.00	288.0
109.90	247.0
111.00	380.0
111.80	314.0
112.80	271.0
115.00	388.0
116.00	896.0
116.90	1826.0
117.80	1471.0
118.90	1309.0
119.80	101.0
120.20	81.0
122.00	77.0
123.10	102.0
123.80	174.0
125.00	87.0
125.70	97.0
126.80	312.0
127.80	731.0
128.90	463.0
129.80	1079.0
130.70	344.0
132.10	71.0
133.00	88.0
134.30	216.0

Instrument :
MSVOA_X
ClientSampleId :
BFB301

134.90	514.0
136.10	64.0
136.80	408.0
138.40	69.0
139.00	97.0
140.10	361.0
140.90	3500.0
142.10	153.0
142.90	3163.0
144.20	333.0
144.90	778.0
145.90	598.0
147.10	301.0
147.90	520.0
148.80	104.0
149.30	256.0
149.80	301.0
151.80	186.0
153.00	303.0
153.70	197.0
154.20	130.0
154.80	526.0
155.80	88.0
156.80	588.0
157.30	233.0
158.10	92.0
158.80	329.0
159.20	245.0
160.80	477.0
162.60	168.0
163.40	81.0
164.50	116.0
167.70	77.0
169.00	242.0
170.10	213.0
171.20	594.0
172.00	3113.0
173.10	2634.0
173.90	211776.0
175.00	16712.0
176.00	212992.0
177.00	13901.0
178.10	398.0
190.90	57.0
204.10	59.0
207.00	278.0
208.30	78.0
219.90	99.0
221.80	128.0
251.10	92.0
261.70	64.0
263.20	60.0
267.80	134.0
281.10	113.0
289.00	62.0
294.60	91.0

Instrument :
MSVOA_X
ClientSampleId :
BFB301

m/z	Abundance
35.20	160.0
35.90	112.0
36.40	255.0
37.10	208.0
37.90	140.0
39.00	104.0
39.80	304.0
41.00	242.0
42.90	99.0
44.00	673.0
44.70	95.0
45.20	140.0
45.90	186.0
46.80	168.0
48.00	63.0
48.50	59.0
49.50	156.0
50.40	50.0
50.90	60.0
51.40	85.0
51.90	56.0
52.90	83.0
54.40	190.0
55.30	79.0
55.70	107.0
57.10	152.0
58.00	293.0
59.30	57.0
60.70	59.0
61.80	106.0
62.50	75.0
64.40	107.0
66.00	119.0
66.90	71.0
68.00	98.0
69.40	87.0
70.10	117.0
71.10	61.0
72.70	88.0
73.30	75.0
74.30	169.0
74.90	252.0
75.50	121.0
76.80	125.0
78.50	55.0
78.90	93.0
81.90	102.0
82.70	55.0
84.20	121.0
86.40	118.0
87.10	82.0
91.30	64.0
92.50	99.0
94.00	77.0
101.50	114.0
103.70	76.0
110.20	98.0
112.80	61.0
115.30	107.0
117.40	112.0
120.80	173.0
122.10	123.0
123.80	54.0
126.50	63.0
127.90	93.0
129.90	77.0
131.10	68.0
133.00	53.0
134.10	66.0
138.80	63.0
141.70	85.0
146.80	52.0
147.40	84.0
149.30	50.0
156.90	86.0
159.20	78.0
166.60	68.0
174.10	172.0
193.10	65.0
196.00	91.0
205.40	87.0
206.20	57.0
207.10	118.0
207.90	159.0
230.20	66.0

Instrument :
MSVOA_X
ClientSampleId :
BFB301