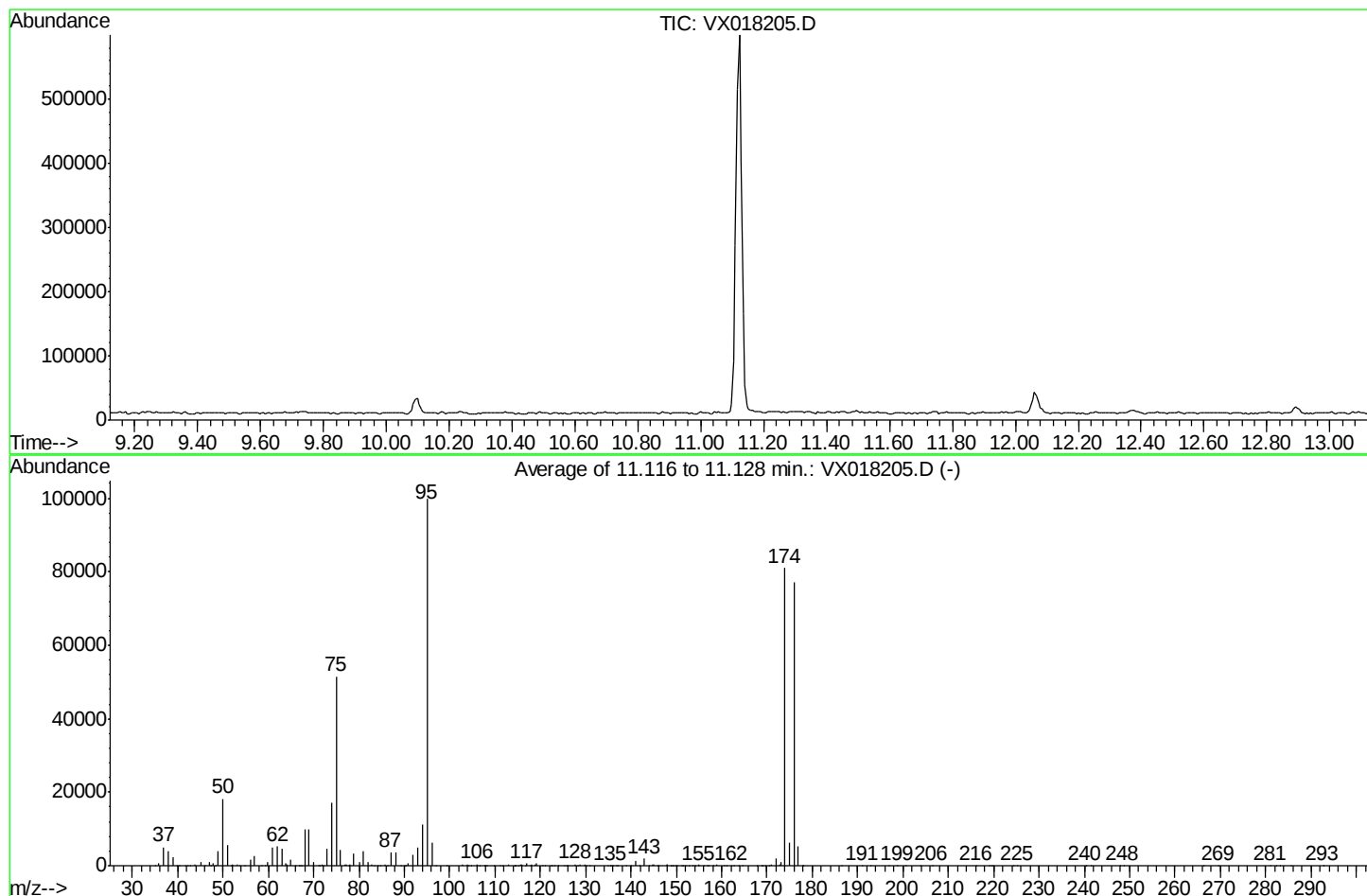


Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090220\
Data File : VX018205.D
Acq On : 02 Sep 2020 09:00
Operator : JC/SP
Sample : BFB31
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BFB31

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Title : TRACE VOA SOM01.0
Last Update : Wed Sep 02 04:53:48 2020



AutoFind: Scans 1645, 1646, 1647; Background Corrected with Scan 1639

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.2	18162	PASS
75	95	30	80	51.7	51586	PASS
95	95	100	100	100.0	99818	PASS
96	95	5	9	6.2	6192	PASS
173	174	0.00	2	1.3	1058	PASS
174	95	50	120	81.1	80936	PASS
175	174	5	9	7.7	6233	PASS
176	174	95	101	95.3	77144	PASS
177	176	5	9	7.0	5420	PASS

m/z	Abundance
35.90	1040.0
37.00	5934.0
38.00	4375.0
39.00	2647.0
39.90	329.0
40.20	273.0
41.00	247.0
41.60	256.0
43.20	235.0
43.90	1905.0
45.00	1152.0
45.90	276.0
46.20	288.0
46.90	916.0
47.90	848.0
49.00	4601.0
50.00	20856.0
51.00	5592.0
51.90	364.0
53.00	271.0
53.90	198.0
54.90	324.0
56.00	1696.0
57.00	2702.0
58.00	170.0
60.00	1256.0
61.00	6052.0
62.00	6451.0
63.00	4910.0
64.00	965.0
65.00	1635.0
66.00	200.0
67.00	399.0
68.10	10820.0
69.00	11110.0
70.00	956.0
71.90	585.0
73.00	4825.0
74.00	18584.0
75.00	52912.0
76.00	4628.0
76.80	422.0
77.90	617.0
78.90	3747.0
80.00	1123.0
80.90	4687.0
81.90	1233.0
82.90	298.0
83.40	71.0
84.20	175.0
85.70	159.0
87.00	4082.0
88.00	3830.0
88.70	241.0
89.90	106.0
90.90	618.0
92.00	3345.0
93.00	5346.0
94.10	11983.0
95.00	106200.0
96.10	6893.0
97.10	216.0
101.90	92.0
102.90	269.0
103.80	519.0
105.90	512.0
106.80	186.0
107.70	69.0
108.20	58.0
109.50	108.0
109.90	80.0
111.10	171.0
111.70	198.0
113.00	202.0
114.60	74.0
116.10	393.0
116.80	748.0
118.00	695.0
118.80	912.0
120.60	69.0
121.10	83.0
122.60	56.0
123.90	124.0
124.90	138.0
127.80	381.0
128.80	404.0
129.70	396.0
131.00	200.0
134.50	62.0
135.50	83.0
136.10	86.0
136.80	312.0

Instrument :
MSVOA_X
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138.10	125.0
138.90	183.0
139.80	177.0
141.10	1240.0
142.00	151.0
143.00	1728.0
144.80	332.0
145.10	325.0
145.80	364.0
147.80	331.0
148.60	132.0
149.00	100.0
151.50	167.0
153.60	117.0
154.10	141.0
154.80	430.0
156.20	107.0
156.90	229.0
158.00	76.0
159.00	203.0
160.60	130.0
160.90	137.0
162.70	61.0
169.50	58.0
170.50	180.0
171.10	427.0
172.00	1854.0
173.00	1445.0
173.90	73256.0
175.00	6181.0
176.00	70824.0
176.90	5321.0
177.80	51.0
189.50	89.0
191.00	68.0
192.90	82.0
196.80	56.0
200.70	94.0
207.20	207.0
219.60	150.0
224.30	57.0
241.40	71.0
247.80	55.0
248.60	71.0
281.10	166.0
282.40	94.0

Instrument :
MSVOA_X
ClientSampleId :
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m/z	Abundance
35.80	139.0
36.20	184.0
36.90	117.0
37.80	252.0
38.80	76.0
39.20	113.0
39.90	452.0
40.90	206.0
41.40	237.0
42.00	153.0
42.60	143.0
43.20	173.0
43.90	1039.0
45.70	113.0
46.30	138.0
47.30	66.0
48.80	113.0
49.70	185.0
50.50	90.0
51.40	82.0
51.80	86.0
52.80	150.0
53.70	121.0
54.30	126.0
54.80	131.0
55.30	178.0
57.00	75.0
58.20	138.0
58.90	66.0
59.50	151.0
60.00	78.0
60.90	154.0
63.70	193.0
64.70	67.0
65.00	72.0
65.80	91.0
67.40	56.0
68.40	148.0
69.00	183.0
70.00	111.0
71.80	70.0
72.70	212.0
73.30	155.0
74.10	59.0
75.80	63.0
79.40	124.0
80.30	95.0
81.70	178.0
83.90	64.0
84.90	61.0
87.40	73.0
88.80	99.0
90.90	69.0
91.90	85.0
95.70	111.0
96.90	91.0
98.00	73.0
98.90	114.0
101.50	82.0
101.80	89.0
105.20	82.0
106.10	54.0
106.60	99.0
109.40	74.0
110.60	81.0
112.50	68.0
116.70	75.0
120.00	109.0
125.10	143.0
127.70	57.0
130.90	87.0
132.80	58.0
134.60	110.0
137.90	51.0
141.00	78.0
157.20	59.0
160.80	63.0
165.50	65.0
184.90	53.0
187.60	59.0
189.30	104.0
195.50	64.0
203.40	63.0
206.90	256.0
207.30	162.0
222.60	92.0
225.00	89.0
227.70	57.0
260.20	93.0
265.20	81.0
281.10	82.0
282.10	71.0

Instrument :
MSVOA_X
ClientSampleId :
BFB31

296.0061.0

296.4066.0

Instrument :
MSVOA_X
ClientSampleId :
BFB31

m/z	Abundance
35.10	264.0
36.00	735.0
37.00	3186.0
38.00	2738.0
38.90	1806.0
40.00	532.0
41.20	198.0
42.20	222.0
42.80	241.0
43.90	1310.0
45.00	654.0
46.80	643.0
47.40	443.0
47.80	427.0
48.30	385.0
49.00	3026.0
50.10	11631.0
51.10	4452.0
52.10	245.0
53.20	319.0
53.80	164.0
54.40	94.0
54.80	109.0
55.90	1410.0
56.90	2151.0
58.00	204.0
59.30	99.0
59.90	1067.0
60.90	3702.0
62.00	3192.0
63.00	3520.0
63.80	645.0
64.30	285.0
65.00	1521.0
66.00	280.0
66.70	132.0
68.00	7282.0
69.00	7313.0
69.90	767.0
71.30	156.0
71.80	282.0
72.20	353.0
73.00	4040.0
74.00	12821.0
75.00	39344.0
76.10	3025.0
76.80	682.0
77.70	237.0
78.90	2742.0
80.10	769.0
80.90	2823.0
82.00	617.0
83.00	118.0
85.80	298.0
87.00	3356.0
88.10	2997.0
90.90	356.0
91.90	2286.0
93.00	3938.0
94.00	9188.0
95.00	76992.0
96.00	4442.0
97.20	99.0
99.00	52.0
99.40	64.0
102.90	65.0
104.10	411.0
105.00	141.0
106.00	543.0
106.90	77.0
108.10	71.0
109.90	206.0
110.50	88.0
111.00	129.0
111.60	69.0
112.70	160.0
113.00	168.0
114.40	177.0
115.10	153.0
115.70	574.0
117.00	864.0
117.90	600.0
119.10	559.0
120.40	62.0
122.30	93.0
125.30	67.0
126.00	168.0
127.70	354.0
128.10	281.0
128.90	229.0
129.70	432.0
130.90	136.0

Instrument :
MSVOA_X
ClientSampleId :
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134.80	196.0
135.70	159.0
136.80	186.0
138.90	101.0
140.00	64.0
140.90	1118.0
141.80	106.0
142.90	1629.0
144.00	179.0
145.00	554.0
146.00	244.0
147.90	338.0
148.70	84.0
149.30	51.0
150.00	137.0
151.10	125.0
152.10	124.0
152.90	56.0
155.00	340.0
156.80	275.0
158.90	218.0
161.10	135.0
162.20	132.0
163.80	71.0
169.10	93.0
170.90	278.0
172.00	1593.0
172.80	847.0
174.00	69728.0
175.00	5272.0
176.00	66584.0
176.90	4542.0
177.90	147.0
186.50	71.0
191.00	105.0
198.80	129.0
203.90	98.0
206.40	81.0
206.90	333.0
216.00	106.0
218.90	67.0
225.30	87.0
240.30	76.0
269.60	94.0
281.20	117.0
283.10	65.0
285.50	52.0

Instrument :
MSVOA_X
ClientSampleId :
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m/z	Abundance
35.90	1112.0
37.00	6357.0
38.00	5503.0
39.00	2355.0
40.00	544.0
40.80	191.0
41.80	83.0
42.80	293.0
44.00	1337.0
45.10	1009.0
46.00	97.0
46.90	1354.0
47.90	884.0
49.00	4776.0
50.00	22000.0
51.00	6664.0
52.10	502.0
53.20	332.0
54.00	152.0
54.90	324.0
56.10	1908.0
57.00	3021.0
58.40	84.0
59.20	110.0
59.90	829.0
61.00	5289.0
62.00	5741.0
63.00	5495.0
63.80	910.0
64.20	947.0
64.90	1615.0
65.90	225.0
67.20	548.0
68.00	11230.0
69.00	12172.0
70.00	1141.0
71.10	83.0
72.00	780.0
73.00	4609.0
74.00	20208.0
75.00	62504.0
76.00	5013.0
77.10	791.0
78.00	782.0
78.90	3604.0
79.90	1518.0
80.90	4414.0
82.00	1295.0
82.90	188.0
83.30	165.0
84.60	107.0
85.80	323.0
86.20	275.0
86.90	3609.0
88.00	3759.0
89.10	74.0
89.90	75.0
90.20	68.0
90.80	819.0
92.00	3630.0
93.00	5132.0
94.00	12909.0
95.00	116264.0
96.00	7242.0
97.00	357.0
98.00	90.0
98.90	126.0
99.40	98.0
102.90	245.0
103.80	527.0
104.80	487.0
106.10	741.0
106.80	197.0
107.90	106.0
109.40	77.0
109.90	62.0
111.10	142.0
111.70	237.0
112.80	184.0
114.20	68.0
114.70	119.0
115.90	700.0
117.10	931.0
117.70	474.0
119.00	1042.0
120.60	53.0
122.20	85.0
123.00	51.0
125.80	95.0
126.10	92.0
127.80	685.0
128.70	338.0

Instrument :
MSVOA_X
ClientSampleId :
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129.70	331.0
130.10	441.0
130.90	139.0
134.80	303.0
135.50	103.0
136.00	101.0
137.00	389.0
138.90	185.0
139.90	122.0
140.90	1377.0
141.90	226.0
142.90	2477.0
144.00	227.0
144.80	803.0
146.00	275.0
148.10	543.0
148.70	167.0
149.30	132.0
149.80	277.0
151.30	56.0
154.00	105.0
155.00	579.0
156.00	138.0
157.10	465.0
158.90	252.0
160.50	62.0
161.10	220.0
162.20	99.0
162.70	64.0
163.90	105.0
164.50	64.0
167.80	122.0
168.80	63.0
169.50	103.0
170.30	106.0
170.90	466.0
172.00	2255.0
173.10	1731.0
174.00	99824.0
175.00	7248.0
176.00	94024.0
177.00	6399.0
178.00	61.0
198.70	85.0
207.20	217.0
216.20	97.0
218.90	71.0
219.90	93.0
225.30	61.0
266.40	58.0
269.50	83.0
281.10	131.0
292.70	54.0

Instrument :
MSVOA_X
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