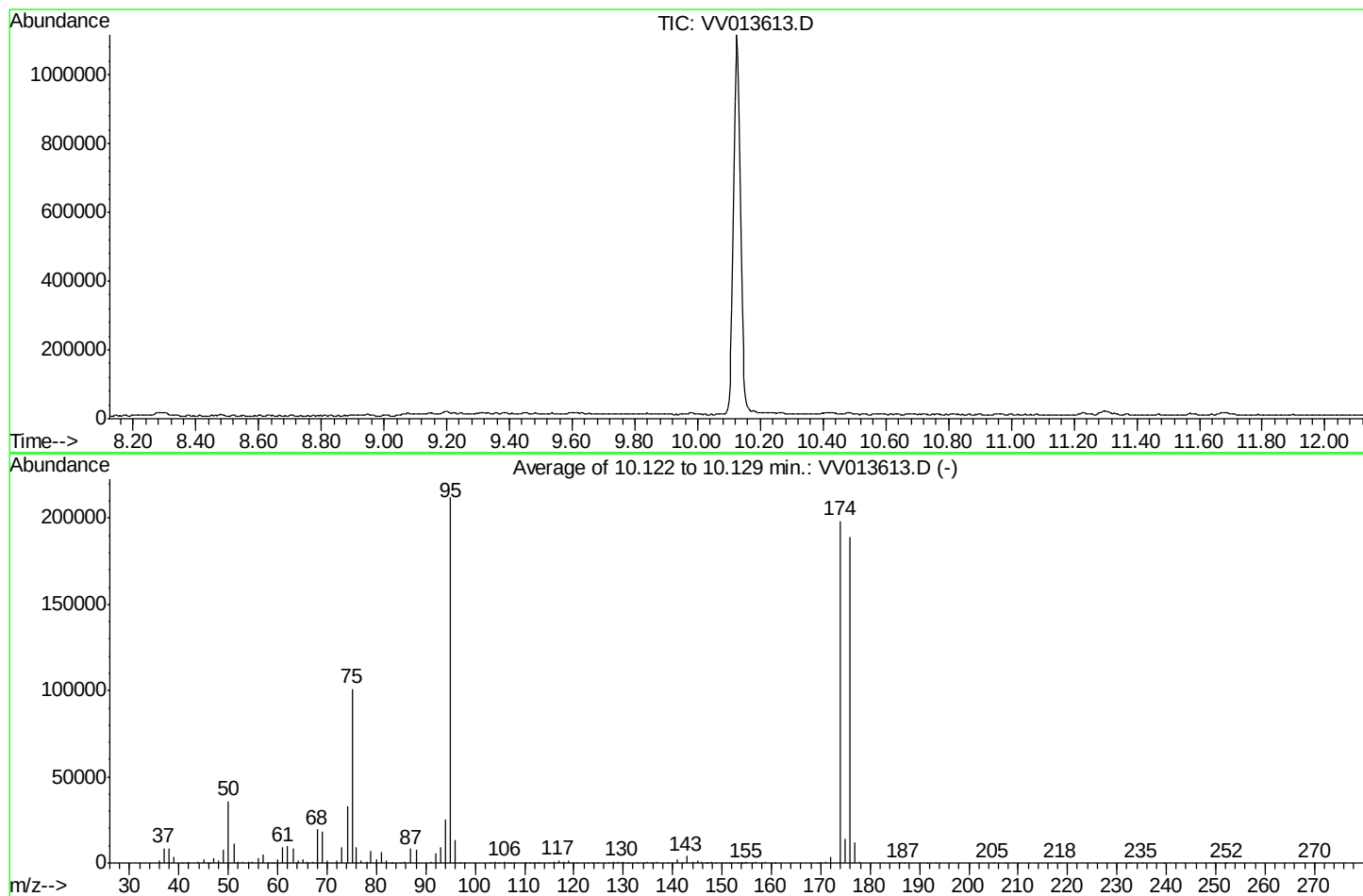


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV111419\
 Data File : VV013613.D
 Acq On : 14 Nov 2019 08:43
 Operator : SY/MD
 Sample : BFB31
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB31

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111319WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Fri Nov 15 03:01:32 2019



AutoFind: Scans 2809, 2810, 2811; Background Corrected with Scan 2795

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.9	35925	PASS
75	95	30	80	47.6	100936	PASS
95	95	100	100	100.0	212117	PASS
96	95	5	9	6.3	13436	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	93.6	198506	PASS
175	174	5	9	7.2	14253	PASS
176	174	95	101	95.2	188885	PASS
177	176	5	9	6.3	11836	PASS

m/z	Abundance
35.00	951.0
36.00	5276.0
37.00	9512.0
38.00	9963.0
39.00	4034.0
40.00	868.0
40.70	367.0
41.90	147.0
42.80	355.0
44.10	2005.0
45.00	2266.0
45.90	400.0
47.10	2705.0
48.00	1237.0
49.00	7909.0
50.00	36528.0
51.10	11235.0
52.00	527.0
53.00	411.0
54.10	407.0
54.90	660.0
56.00	3188.0
57.00	4806.0
58.00	351.0
58.70	252.0
60.00	1999.0
61.00	9479.0
62.10	9657.0
63.10	8427.0
64.00	1760.0
65.10	2230.0
65.80	243.0
66.20	210.0
67.00	751.0
68.00	19208.0
69.00	18440.0
70.00	1387.0
71.10	168.0
72.00	1124.0
73.00	8594.0
74.10	33168.0
75.10	102120.0
76.00	9779.0
77.00	1319.0
77.90	721.0
78.90	6641.0
80.00	1840.0
80.90	6567.0
82.00	1457.0
82.90	183.0
83.20	179.0
85.70	320.0
87.00	8823.0
88.00	7951.0
90.90	830.0
92.00	5657.0
93.00	9165.0
94.00	24728.0
95.00	212160.0
96.00	13709.0
97.00	347.0
98.00	139.0
103.00	134.0
104.00	836.0
104.90	348.0
106.00	917.0
106.80	252.0
107.90	165.0
110.00	183.0
111.00	228.0
112.50	146.0
113.20	158.0
114.90	207.0
115.90	733.0
116.90	1680.0
118.00	910.0
119.00	1287.0
122.80	124.0
123.80	154.0
124.90	160.0
126.80	143.0
128.00	707.0
129.00	413.0
129.90	773.0
130.90	337.0
132.90	114.0
133.90	181.0
134.80	374.0
135.80	237.0
136.90	361.0
138.90	155.0
141.00	1870.0

Instrument :
MSVOA_V
ClientSampleId :
BFB31

141.90	301.0
142.90	3846.0
144.00	510.0
145.00	1765.0
145.90	551.0
146.90	231.0
147.90	375.0
148.90	186.0
149.90	328.0
151.50	163.0
152.00	132.0
153.10	208.0
154.10	194.0
154.70	466.0
155.00	458.0
156.10	153.0
156.90	550.0
158.00	148.0
158.80	410.0
160.70	264.0
169.90	188.0
171.00	744.0
171.90	2858.0
174.00	192064.0
175.00	14167.0
176.00	182144.0
177.00	12131.0
177.90	621.0
186.80	134.0
207.40	116.0
218.50	113.0
232.50	110.0
233.00	146.0
235.10	171.0
251.90	148.0
252.40	123.0
270.10	114.0

Instrument :
MSVOA_V
ClientSampleId :
BFB31

m/z	Abundance
35.00	987.0
36.00	5589.0
37.00	9375.0
38.00	10278.0
39.00	4133.0
40.10	879.0
40.80	359.0
41.50	159.0
41.90	157.0
42.80	293.0
44.10	1963.0
45.00	2177.0
45.90	378.0
47.00	3149.0
48.00	1374.0
49.00	7838.0
50.00	37080.0
51.10	11573.0
52.00	608.0
53.00	413.0
54.10	427.0
54.90	561.0
56.10	3117.0
57.00	5090.0
58.00	390.0
58.80	199.0
59.20	144.0
60.00	2208.0
61.00	9538.0
62.00	9808.0
63.10	8584.0
64.10	1646.0
65.10	2508.0
65.90	404.0
67.00	648.0
68.00	20488.0
69.00	19176.0
70.10	1475.0
72.10	1181.0
73.00	9173.0
74.10	33688.0
75.10	104272.0
76.00	9936.0
77.00	1242.0
78.00	716.0
78.90	7114.0
80.00	1872.0
80.90	6496.0
82.00	1627.0
82.90	210.0
85.70	424.0
87.00	8445.0
88.00	8024.0
91.00	892.0
92.00	5746.0
93.00	9699.0
94.10	26256.0
95.00	220544.0
96.00	13867.0
97.00	368.0
97.90	112.0
103.00	150.0
104.00	889.0
104.80	318.0
106.00	943.0
106.80	241.0
108.00	195.0
110.00	201.0
111.00	303.0
111.90	117.0
112.40	137.0
113.10	124.0
115.00	191.0
115.90	646.0
116.90	1800.0
118.00	971.0
118.90	1388.0
122.90	122.0
123.90	181.0
124.90	167.0
126.90	178.0
128.00	805.0
129.00	440.0
129.90	783.0
131.00	404.0
134.00	205.0
134.80	434.0
135.80	206.0
136.90	469.0
138.90	176.0
141.00	2067.0
141.90	333.0

Instrument :
MSVOA_V
ClientSampleId :
BFB31

142.90	4123.0
144.00	408.0
145.00	1681.0
145.90	509.0
146.90	197.0
147.90	401.0
148.80	182.0
150.00	306.0
150.80	189.0
152.00	108.0
153.00	219.0
154.10	179.0
154.90	563.0
156.90	470.0
158.00	107.0
158.80	477.0
160.90	285.0
169.40	104.0
169.90	190.0
171.00	923.0
172.00	3268.0
174.00	204928.0
175.00	14687.0
176.00	194880.0
177.00	12269.0
177.90	641.0
185.90	121.0
186.80	119.0
191.60	105.0
204.90	131.0
207.40	121.0
232.50	111.0
233.00	134.0
235.10	137.0
249.60	125.0
251.90	116.0
252.30	138.0

Instrument :
MSVOA_V
ClientSampleId :
BFB31

m/z	Abundance
36.00	5809.0
37.10	8637.0
38.00	9850.0
39.00	3858.0
40.00	869.0
40.90	324.0
41.60	192.0
41.90	188.0
43.00	235.0
44.00	1851.0
45.00	1942.0
45.90	342.0
46.40	309.0
47.00	3093.0
47.90	1301.0
49.00	6973.0
50.00	34552.0
51.10	10744.0
52.00	617.0
53.00	372.0
54.00	367.0
55.00	450.0
56.10	2784.0
57.10	4854.0
58.00	357.0
58.80	107.0
59.20	171.0
60.00	2137.0
61.00	9094.0
62.00	9395.0
63.00	7890.0
64.10	1456.0
65.00	2440.0
65.90	513.0
67.00	527.0
68.00	19328.0
69.00	18128.0
70.00	1508.0
72.10	1097.0
73.00	8953.0
74.10	30944.0
75.10	96416.0
76.00	8589.0
76.90	1141.0
78.10	810.0
78.90	7059.0
80.00	1708.0
80.90	6095.0
82.00	1646.0
83.10	195.0
84.90	112.0
85.70	439.0
87.00	7527.0
88.00	7586.0
90.90	871.0
92.00	5397.0
93.00	9398.0
94.10	24592.0
95.00	203648.0
96.10	12734.0
97.00	348.0
103.00	175.0
104.00	831.0
104.80	245.0
106.00	834.0
106.80	197.0
107.10	205.0
108.00	257.0
110.00	178.0
111.00	273.0
111.90	176.0
113.10	135.0
114.90	139.0
115.90	604.0
116.90	1752.0
118.00	822.0
118.90	1394.0
120.00	108.0
120.70	124.0
123.00	107.0
123.90	215.0
124.90	152.0
127.00	163.0
128.00	759.0
129.00	413.0
129.90	717.0
131.00	357.0
134.10	174.0
134.90	436.0
135.80	167.0
136.90	461.0
138.90	143.0

Instrument :
MSVOA_V
ClientSampleId :
BFB31

141.00	2101.0
141.90	351.0
142.90	4065.0
144.00	249.0
145.00	1463.0
145.90	422.0
147.10	181.0
147.90	456.0
148.70	169.0
150.00	276.0
150.80	225.0
152.00	106.0
153.00	199.0
153.80	176.0
154.90	636.0
157.00	448.0
158.80	428.0
160.80	277.0
169.90	186.0
171.00	916.0
172.00	3630.0
174.00	198528.0
175.00	13907.0
176.00	189632.0
177.00	11108.0
177.90	497.0
186.90	109.0
193.20	102.0
204.90	119.0
233.00	108.0
234.90	155.0
239.60	111.0
249.70	168.0
252.20	128.0

Instrument :
MSVOA_V
ClientSampleId :
BFB31

m/z	Abundance
35.00	931.0
36.00	4036.0
36.90	418.0
38.00	1435.0
39.00	144.0
40.00	886.0
40.70	160.0
42.20	224.0
42.70	230.0
43.20	220.0
43.90	983.0
45.80	111.0
46.80	127.0
47.40	115.0
50.00	128.0
51.40	130.0
53.50	102.0
55.00	112.0
56.90	146.0
60.20	128.0
64.40	124.0
65.50	180.0
66.70	114.0
68.10	128.0
69.10	191.0
71.20	115.0
77.20	284.0
78.10	158.0
81.50	123.0
86.00	153.0
88.40	120.0
91.60	171.0
92.80	132.0
105.40	111.0
107.40	124.0
134.10	105.0
135.10	160.0
149.90	147.0
157.20	110.0
188.80	108.0

Instrument :
MSVOA_V
ClientSampleId :
BFB31