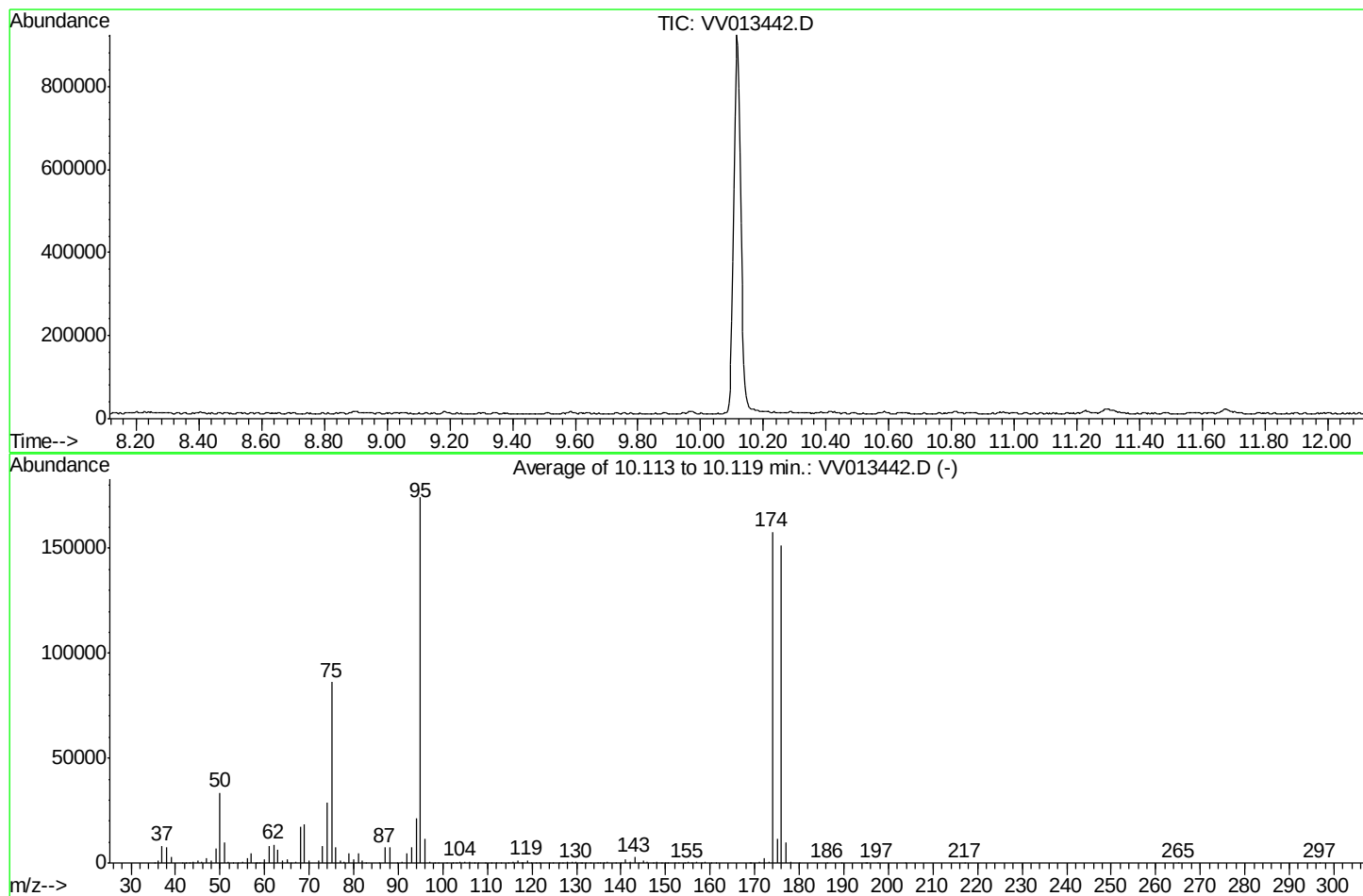


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103119\
 Data File : VV013442.D
 Acq On : 31 Oct 2019 09:35
 Operator : SY/MD
 Sample : BFB53
 Misc : 25.0ML/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB53

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR103119WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Fri Nov 01 05:32:11 2019



AutoFind: Scans 2806, 2807, 2808; Background Corrected with Scan 2789

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.3	33610	PASS
75	95	30	80	49.5	86250	PASS
95	95	100	100	100.0	174314	PASS
96	95	5	9	6.6	11445	PASS
173	174	0.00	2	0.5	828	PASS
174	95	50	120	90.5	157717	PASS
175	174	5	9	7.4	11655	PASS
176	174	95	101	95.8	151104	PASS
177	176	5	9	6.6	10027	PASS

m/z	Abundance
35.40	281.0
36.00	1450.0
37.00	7914.0
38.00	7388.0
39.00	3068.0
40.00	1390.0
41.50	275.0
42.20	206.0
43.10	320.0
44.00	1976.0
45.00	1348.0
45.90	438.0
47.00	2282.0
48.00	1290.0
49.10	7352.0
50.00	34024.0
51.00	9757.0
51.90	469.0
53.00	325.0
54.10	272.0
55.00	636.0
56.00	2385.0
57.00	4797.0
58.20	295.0
58.80	194.0
60.00	1698.0
61.00	8160.0
62.00	8326.0
63.00	6180.0
64.00	1138.0
65.20	1650.0
65.90	223.0
67.10	591.0
68.00	17048.0
69.00	17688.0
70.10	1564.0
72.00	1173.0
73.00	8085.0
74.00	28256.0
75.00	86648.0
76.00	7905.0
77.00	1192.0
77.90	787.0
78.90	4738.0
79.90	1720.0
80.90	4827.0
82.00	1169.0
82.80	229.0
85.70	398.0
87.00	7061.0
88.00	7082.0
89.90	112.0
90.90	831.0
92.00	4855.0
93.00	7210.0
94.00	21736.0
95.00	174016.0
96.00	11417.0
97.00	350.0
100.90	121.0
102.30	160.0
103.00	245.0
103.80	760.0
104.70	354.0
105.90	615.0
107.00	351.0
107.90	147.0
109.70	127.0
110.70	283.0
112.10	156.0
113.10	219.0
114.10	116.0
114.80	350.0
115.90	668.0
116.80	1168.0
117.90	490.0
118.90	1424.0
119.70	123.0
124.00	171.0
124.60	245.0
126.10	145.0
126.80	153.0
127.90	509.0
129.00	322.0
129.90	486.0
131.10	309.0
133.00	123.0
134.80	317.0
136.90	376.0
138.80	239.0
139.80	277.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

141.10	1723.0
141.90	346.0
143.00	2712.0
143.90	261.0
145.10	1005.0
145.80	331.0
147.00	168.0
147.90	416.0
148.90	228.0
149.80	238.0
150.30	146.0
152.00	237.0
152.90	157.0
154.20	244.0
155.10	528.0
155.80	184.0
156.90	512.0
158.90	401.0
160.20	133.0
161.10	188.0
168.90	101.0
170.90	396.0
172.00	2197.0
173.90	161088.0
175.00	11797.0
175.90	154304.0
177.00	10008.0
177.90	347.0
180.00	126.0
194.80	131.0
197.50	157.0
265.10	107.0
296.80	112.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

m/z	Abundance
35.30	304.0
36.00	1494.0
37.00	8432.0
38.00	7431.0
39.00	3228.0
39.90	1315.0
41.10	298.0
42.30	196.0
43.20	227.0
44.10	1891.0
45.00	1653.0
45.90	302.0
47.00	2659.0
48.00	1084.0
49.10	6586.0
50.00	32008.0
51.00	9815.0
52.00	632.0
52.80	346.0
54.10	195.0
55.00	488.0
56.00	2123.0
57.00	4483.0
58.00	366.0
58.80	237.0
60.00	1521.0
61.00	8087.0
62.00	9047.0
63.00	6548.0
64.00	1268.0
65.00	1566.0
65.10	1580.0
66.10	194.0
67.20	673.0
68.00	16592.0
69.00	18344.0
70.10	1395.0
72.00	1186.0
73.00	7474.0
74.00	28208.0
75.00	82976.0
76.10	7222.0
77.10	1406.0
77.80	859.0
78.90	4722.0
80.00	1527.0
81.00	4813.0
82.00	1235.0
83.00	136.0
83.40	142.0
84.20	137.0
85.80	414.0
87.00	7198.0
88.00	7088.0
89.80	177.0
91.00	762.0
92.00	4602.0
93.00	7187.0
94.00	20064.0
95.00	169088.0
96.00	11235.0
97.00	371.0
98.10	116.0
98.90	149.0
100.30	153.0
102.30	130.0
102.90	356.0
103.90	782.0
104.90	324.0
105.90	649.0
107.00	376.0
107.90	149.0
109.70	248.0
110.80	234.0
111.90	168.0
113.10	155.0
114.70	269.0
115.80	649.0
116.80	1272.0
117.70	431.0
118.90	1042.0
119.70	215.0
120.90	112.0
121.60	144.0
122.20	100.0
123.60	108.0
124.60	133.0
126.00	154.0
126.80	123.0
127.80	461.0
128.90	444.0
129.90	631.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

130.80	250.0
132.00	179.0
133.00	159.0
134.80	289.0
135.20	253.0
136.00	182.0
137.00	330.0
138.90	160.0
139.80	256.0
141.00	1481.0
142.00	338.0
143.00	2457.0
143.90	331.0
145.00	926.0
145.80	378.0
147.10	211.0
148.00	471.0
149.00	204.0
149.80	245.0
151.90	157.0
154.00	206.0
155.00	419.0
155.80	186.0
157.00	357.0
157.90	127.0
158.90	276.0
160.20	128.0
160.80	164.0
161.20	198.0
168.70	102.0
169.20	148.0
171.00	488.0
172.00	2053.0
173.10	2484.0
173.90	149504.0
175.00	11129.0
175.90	142656.0
176.90	9635.0
178.00	362.0
186.30	111.0
189.50	104.0
195.20	110.0
203.80	105.0
207.00	156.0
217.20	149.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

m/z	Abundance
35.30	332.0
36.00	1541.0
37.00	8484.0
38.00	7902.0
39.00	3293.0
39.90	1328.0
41.30	270.0
42.30	203.0
43.10	276.0
44.00	1953.0
45.00	1541.0
45.90	375.0
47.00	2477.0
48.00	1156.0
49.10	7301.0
50.00	34800.0
51.00	9946.0
52.00	588.0
52.90	369.0
54.10	238.0
55.00	563.0
56.00	2406.0
57.00	4785.0
58.20	381.0
58.80	255.0
60.00	1785.0
61.00	8533.0
62.00	9167.0
63.00	6806.0
64.00	1202.0
65.20	1753.0
66.00	201.0
67.10	702.0
68.00	17416.0
69.00	19176.0
70.10	1629.0
72.00	1317.0
73.00	8101.0
74.00	30056.0
75.00	89128.0
76.00	7822.0
77.10	1416.0
77.90	839.0
78.90	4924.0
79.90	1719.0
81.00	5014.0
82.00	1205.0
82.80	167.0
83.40	148.0
84.10	115.0
85.70	455.0
87.00	7487.0
88.00	7576.0
89.80	165.0
91.00	838.0
92.00	4959.0
93.00	7334.0
94.00	22240.0
95.00	179840.0
96.00	11684.0
97.00	370.0
100.30	109.0
100.90	128.0
102.30	172.0
102.90	329.0
103.80	824.0
104.80	341.0
105.90	631.0
107.00	446.0
107.90	196.0
109.60	192.0
110.70	275.0
112.00	177.0
113.10	189.0
114.80	311.0
115.80	704.0
116.80	1309.0
117.90	440.0
118.90	1419.0
119.70	173.0
121.60	110.0
123.60	120.0
124.00	133.0
124.60	210.0
126.10	155.0
126.80	170.0
127.90	485.0
128.90	402.0
129.90	570.0
131.10	295.0
132.00	124.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

133.00	167.0
134.90	279.0
136.00	135.0
136.90	411.0
138.90	226.0
139.80	305.0
141.00	1614.0
141.90	370.0
143.00	2715.0
143.90	326.0
145.10	1058.0
145.80	390.0
147.00	207.0
148.00	493.0
149.00	258.0
149.80	258.0
151.90	235.0
154.10	230.0
155.00	468.0
155.80	231.0
156.90	458.0
157.90	125.0
158.90	390.0
160.20	161.0
161.20	208.0
169.30	103.0
171.00	440.0
172.00	2185.0
173.90	162560.0
175.00	12040.0
175.90	156352.0
176.90	10438.0
177.90	314.0
180.00	104.0
197.50	142.0
207.00	123.0
217.10	139.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

m/z	Abundance
35.20	244.0
35.90	170.0
36.70	225.0
37.90	190.0
38.60	131.0
39.20	176.0
40.00	1491.0
41.00	259.0
41.40	166.0
42.30	175.0
43.00	216.0
43.90	1213.0
45.10	212.0
46.80	118.0
48.10	133.0
48.50	128.0
49.00	160.0
49.70	164.0
50.70	142.0
51.80	171.0
52.70	135.0
54.60	108.0
55.20	138.0
56.30	158.0
57.10	149.0
60.60	140.0
62.30	106.0
63.80	181.0
67.00	181.0
67.70	168.0
68.30	119.0
69.90	140.0
73.90	272.0
75.80	116.0
76.60	159.0
78.20	126.0
79.20	121.0
80.60	108.0
81.30	107.0
82.00	107.0
82.70	115.0
83.20	138.0
84.30	116.0
85.60	189.0
88.90	268.0
89.40	104.0
96.30	153.0
98.40	120.0
99.50	140.0
100.40	151.0
106.80	129.0
111.20	175.0
113.90	122.0
115.00	135.0
115.70	128.0
118.00	104.0
119.40	134.0
122.00	133.0
123.50	143.0
131.40	104.0
133.50	113.0
142.30	125.0
151.50	131.0
154.40	102.0
160.80	142.0
168.60	121.0
172.40	102.0
202.20	133.0
207.10	188.0
231.50	155.0
249.90	103.0
295.20	108.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53