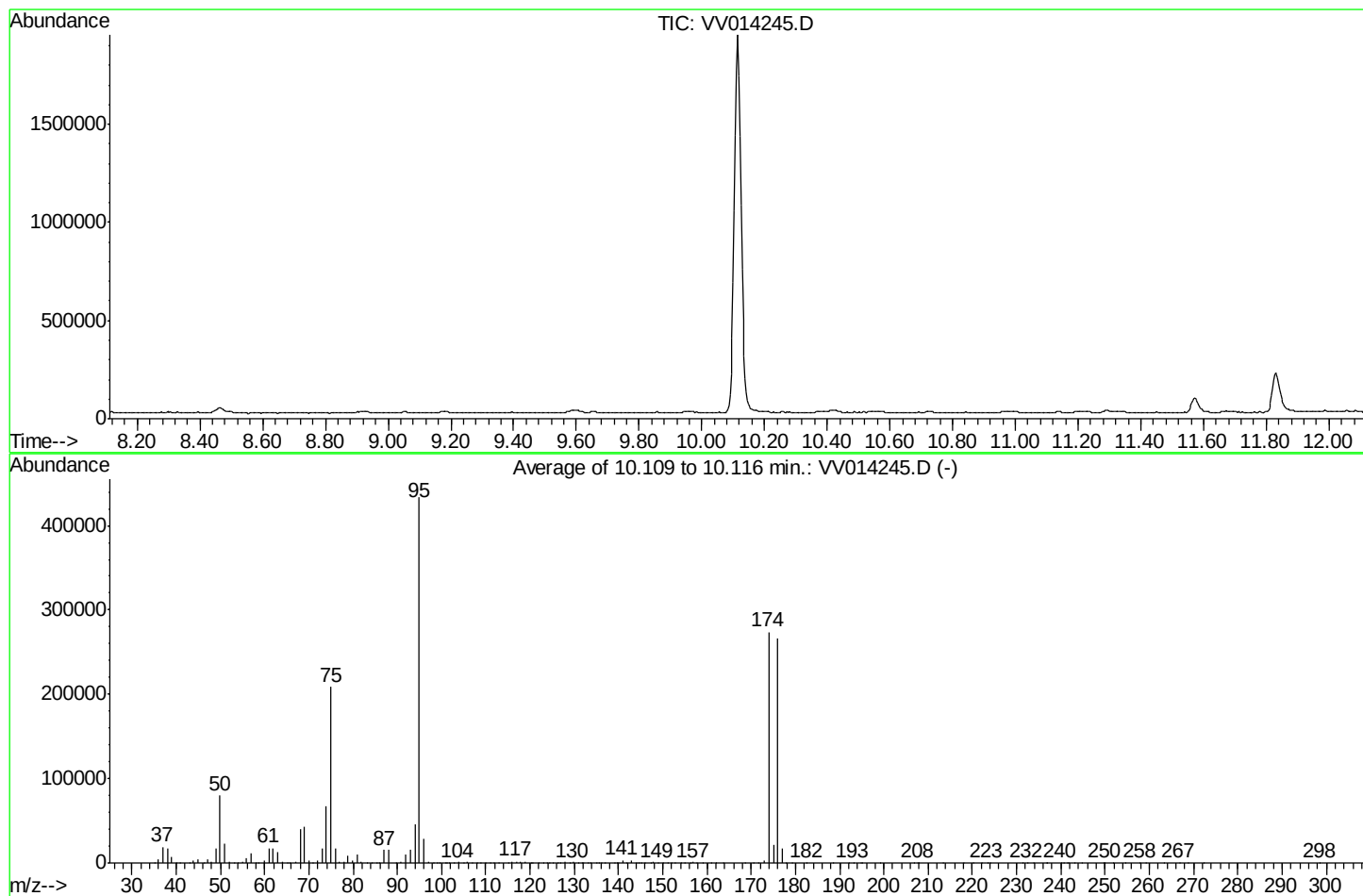


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV010220\
 Data File : VV014245.D
 Acq On : 02 Jan 2020 12:38
 Operator : SY/MD
 Sample : BFB50
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB50

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Fri Jan 03 07:49:06 2020



AutoFind: Scans 2805, 2806, 2807; Background Corrected with Scan 2790

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.4	79663	PASS
75	95	30	80	48.2	208763	PASS
95	95	100	100	100.0	433495	PASS
96	95	5	9	6.5	28136	PASS
173	174	0.00	2	1.2	3209	PASS
174	95	50	120	63.1	273472	PASS
175	174	5	9	7.9	21722	PASS
176	174	95	101	97.5	266688	PASS
177	176	5	9	6.5	17226	PASS

m/z	Abundance
36.30	177.0
37.10	266.0
38.00	326.0
39.00	641.0
39.90	2346.0
40.90	1105.0
42.00	508.0
43.10	891.0
43.90	2615.0
44.90	362.0
45.90	246.0
47.00	167.0
47.90	174.0
48.70	163.0
49.40	183.0
49.90	182.0
50.40	185.0
50.90	326.0
51.30	161.0
52.20	184.0
53.10	221.0
55.00	837.0
56.30	318.0
57.00	703.0
58.10	194.0
59.20	300.0
60.20	173.0
61.40	126.0
61.90	107.0
62.30	131.0
63.30	194.0
63.80	180.0
65.00	178.0
66.00	189.0
67.10	172.0
67.90	163.0
68.20	167.0
69.10	315.0
70.00	330.0
70.90	313.0
72.10	143.0
72.90	311.0
73.80	151.0
75.00	261.0
75.80	202.0
77.00	405.0
77.50	286.0
78.80	260.0
80.10	208.0
80.70	249.0
81.30	189.0
82.10	332.0
83.10	428.0
84.00	349.0
84.90	412.0
86.70	121.0
89.20	124.0
91.00	438.0
91.70	149.0
93.30	155.0
93.90	157.0
94.40	130.0
95.20	169.0
96.10	312.0
98.20	190.0
100.40	111.0
102.80	142.0
103.70	125.0
105.00	221.0
105.80	115.0
107.20	195.0
108.30	165.0
110.00	239.0
111.10	161.0
112.30	107.0
113.30	105.0
114.60	196.0
115.30	108.0
117.10	153.0
119.00	181.0
119.70	135.0
120.70	188.0
122.10	240.0
125.20	137.0
126.20	117.0
127.60	149.0
128.80	206.0
133.20	145.0
138.30	130.0
141.20	107.0
142.00	110.0
142.80	148.0

Instrument :
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143.40	126.0
145.60	143.0
146.30	171.0
146.80	242.0
152.70	102.0
154.10	132.0
155.30	167.0
155.90	152.0
159.30	119.0
160.10	106.0
169.10	153.0
175.10	110.0
176.60	129.0
179.90	192.0
180.50	173.0
191.00	180.0
193.70	115.0
202.10	165.0
206.60	113.0
207.20	181.0
211.30	103.0
212.90	142.0
217.50	112.0
229.10	111.0
234.50	131.0
265.80	164.0
271.20	142.0
277.80	119.0
280.80	114.0

Instrument :
MSVOA_V
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m/z	Abundance
35.00	235.0
35.90	3456.0
37.00	19248.0
38.00	17056.0
39.00	7059.0
40.00	2233.0
41.00	1482.0
41.90	401.0
42.90	1202.0
44.00	5013.0
45.00	4760.0
47.00	4930.0
48.00	2395.0
49.00	16920.0
50.00	80224.0
51.00	23016.0
52.00	1074.0
53.00	432.0
53.90	424.0
55.00	1517.0
56.00	6022.0
57.00	11482.0
58.00	759.0
60.00	3466.0
61.00	17808.0
62.00	17024.0
63.00	12600.0
64.00	1376.0
64.90	167.0
65.60	146.0
66.20	151.0
66.90	1573.0
68.00	41128.0
69.00	43720.0
70.00	3401.0
71.00	626.0
71.90	2741.0
73.00	18008.0
74.00	69392.0
75.00	211776.0
76.00	16334.0
76.90	2582.0
78.00	1530.0
78.90	9557.0
79.90	2961.0
80.90	10553.0
81.80	2062.0
83.00	622.0
84.30	403.0
85.40	405.0
87.00	15881.0
87.90	15577.0
90.90	1918.0
92.00	10741.0
93.00	16287.0
94.00	45640.0
95.00	447488.0
96.00	28600.0
97.10	809.0
98.00	296.0
99.00	254.0
102.90	226.0
103.80	1592.0
104.90	586.0
105.90	1577.0
106.80	513.0
108.00	173.0
108.70	191.0
110.00	295.0
110.90	488.0
111.80	419.0
112.80	377.0
114.90	583.0
115.90	1317.0
116.90	2237.0
117.90	1531.0
118.90	1690.0
119.70	102.0
120.50	172.0
121.70	194.0
122.90	226.0
123.90	241.0
124.90	219.0
126.20	225.0
126.90	135.0
127.90	1382.0
128.90	782.0
129.80	1491.0
130.90	713.0
131.80	280.0
133.00	313.0
133.70	132.0

Instrument :
MSVOA_V
ClientSampleId :
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134.90	721.0
135.70	187.0
136.10	141.0
136.80	579.0
139.60	398.0
140.90	3385.0
141.90	620.0
143.00	3435.0
144.10	183.0
144.70	420.0
145.90	519.0
147.10	286.0
147.80	1021.0
148.90	347.0
149.90	472.0
151.20	125.0
151.90	265.0
152.80	465.0
154.00	512.0
155.00	694.0
156.10	167.0
156.90	684.0
158.80	394.0
159.00	372.0
160.10	197.0
160.80	476.0
162.20	155.0
163.60	161.0
169.30	133.0
170.50	222.0
171.50	478.0
173.00	3330.0
173.90	285440.0
175.00	22664.0
175.90	281600.0
176.90	17912.0
177.80	371.0
188.60	121.0
191.30	130.0
192.10	105.0
193.10	148.0
195.00	110.0
199.00	102.0
207.50	201.0
213.20	106.0
218.00	104.0
220.10	112.0
223.40	157.0
224.00	104.0
231.30	119.0
232.40	136.0
233.80	104.0
236.90	189.0
240.00	235.0
241.40	117.0
249.70	141.0
257.90	141.0
266.70	122.0
298.60	125.0

Instrument :
MSVOA_V
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m/z	Abundance
35.90	3903.0
37.00	19960.0
38.00	17576.0
39.00	7381.0
40.00	2489.0
41.00	1543.0
41.90	360.0
42.90	1142.0
44.00	5224.0
45.00	4554.0
46.20	397.0
47.00	5255.0
48.00	2388.0
49.00	17464.0
50.00	83056.0
51.00	24232.0
52.00	1245.0
53.00	390.0
54.00	396.0
55.00	1666.0
55.90	5973.0
57.00	12238.0
58.10	661.0
60.00	3387.0
61.00	18752.0
62.00	17912.0
63.00	13174.0
64.00	1476.0
65.00	225.0
65.60	216.0
66.10	140.0
67.00	1549.0
68.00	42424.0
69.00	44848.0
70.00	3416.0
71.00	608.0
71.90	2559.0
73.00	18064.0
74.00	69016.0
75.00	216128.0
76.00	17672.0
76.90	2477.0
78.00	1437.0
78.90	9666.0
79.90	2884.0
80.90	11016.0
81.80	2243.0
83.00	699.0
84.40	347.0
86.00	549.0
87.00	16242.0
88.00	15761.0
89.60	155.0
90.90	1777.0
92.00	10760.0
93.00	16752.0
94.00	46696.0
95.00	448256.0
96.00	29496.0
97.00	923.0
98.00	295.0
99.10	169.0
100.30	117.0
100.90	109.0
101.80	107.0
103.10	248.0
103.90	1549.0
105.00	636.0
105.90	1575.0
107.00	559.0
108.00	281.0
110.00	252.0
110.90	526.0
111.80	438.0
112.70	377.0
113.20	163.0
115.00	694.0
115.80	1181.0
117.00	2340.0
117.80	1386.0
118.90	1600.0
120.80	203.0
121.90	216.0
122.90	199.0
123.80	320.0
124.40	180.0
125.00	183.0
126.20	176.0
126.90	176.0
127.90	1364.0
129.00	736.0
129.80	1352.0

Instrument :
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130.90	786.0
131.80	240.0
133.00	278.0
133.70	178.0
134.90	828.0
135.70	160.0
136.80	550.0
138.50	126.0
139.60	365.0
140.00	329.0
140.90	3598.0
142.00	602.0
142.90	3640.0
144.00	161.0
144.60	282.0
145.20	198.0
145.90	485.0
147.10	259.0
147.80	947.0
148.90	313.0
149.90	560.0
152.00	308.0
152.80	508.0
154.00	481.0
154.90	680.0
156.20	200.0
156.90	829.0
159.00	423.0
160.00	123.0
160.80	441.0
162.20	153.0
163.60	158.0
168.50	127.0
170.30	237.0
171.50	572.0
173.00	3341.0
173.90	282048.0
175.00	23000.0
175.90	275840.0
176.90	17784.0
177.90	405.0
182.60	151.0
188.40	117.0
191.20	122.0
193.10	182.0
194.60	135.0
199.00	137.0
206.70	192.0
207.60	142.0
207.90	123.0
220.10	134.0
222.00	141.0
223.40	179.0
232.40	194.0
233.80	135.0
236.90	206.0
240.00	253.0
240.70	134.0
241.90	105.0
250.00	139.0
257.90	141.0
259.30	122.0
266.70	124.0
298.60	141.0

Instrument :
MSVOA_V
ClientSampleId :
BFB50

m/z	Abundance
36.00	4161.0
37.00	18888.0
38.00	16273.0
39.00	7071.0
40.00	2478.0
41.00	1551.0
42.10	378.0
42.90	1073.0
44.00	5010.0
45.00	4000.0
46.10	426.0
47.00	5004.0
48.00	2166.0
49.00	15871.0
50.00	76256.0
51.00	22184.0
52.10	1216.0
52.90	326.0
54.00	302.0
54.90	1772.0
55.90	5426.0
57.00	11679.0
58.10	597.0
58.70	429.0
60.00	3054.0
61.00	17200.0
62.00	16824.0
63.00	12472.0
64.00	1365.0
65.10	317.0
65.60	202.0
66.00	187.0
67.00	1407.0
68.00	39760.0
69.00	40352.0
70.00	3227.0
71.00	542.0
72.00	2042.0
73.00	16236.0
74.00	61896.0
75.00	199168.0
76.00	17304.0
76.90	2448.0
78.00	1466.0
78.90	9041.0
79.90	2517.0
80.90	10074.0
81.90	2131.0
83.00	615.0
84.40	209.0
84.90	204.0
85.90	550.0
87.00	14953.0
88.00	14535.0
89.60	172.0
90.90	1675.0
91.90	10298.0
93.00	15720.0
94.00	43704.0
95.00	405248.0
96.00	27248.0
97.00	1061.0
98.00	244.0
99.40	146.0
100.30	164.0
100.90	145.0
101.20	115.0
103.00	241.0
103.90	1384.0
104.90	592.0
105.90	1311.0
107.00	567.0
108.00	279.0
109.90	217.0
110.90	499.0
111.90	383.0
112.80	294.0
115.00	779.0
115.80	1155.0
116.90	2155.0
117.80	1244.0
118.90	1594.0
120.30	153.0
120.80	212.0
121.90	242.0
122.80	137.0
123.80	324.0
124.40	238.0
125.10	163.0
126.20	106.0
126.90	171.0
127.90	1249.0

Instrument :
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129.00	651.0
129.80	1166.0
130.90	661.0
132.10	190.0
132.90	207.0
133.70	205.0
135.00	747.0
135.60	106.0
136.80	588.0
138.40	149.0
139.00	221.0
139.60	227.0
140.90	3382.0
142.00	609.0
142.90	3501.0
144.00	150.0
144.60	225.0
145.20	185.0
145.90	517.0
146.70	239.0
147.20	210.0
147.70	735.0
148.90	233.0
149.90	467.0
152.00	345.0
152.80	375.0
154.00	340.0
154.90	685.0
156.20	240.0
156.90	892.0
157.70	135.0
158.90	437.0
160.80	346.0
162.10	161.0
163.70	113.0
168.70	231.0
170.50	196.0
171.50	493.0
173.00	2956.0
173.90	252928.0
175.00	19832.0
175.90	242624.0
177.00	15982.0
177.90	474.0
179.10	101.0
180.10	116.0
182.60	153.0
188.50	111.0
191.10	126.0
193.10	188.0
194.70	127.0
199.10	118.0
206.70	258.0
207.80	107.0
222.00	174.0
223.40	106.0
232.40	169.0
236.70	168.0
240.00	242.0
240.70	110.0
241.80	133.0
243.10	126.0
244.60	130.0
250.00	141.0
251.70	107.0
254.50	118.0
263.40	139.0
268.80	108.0
272.40	108.0
298.60	149.0

Instrument :
MSVOA_V
ClientSampleId :
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