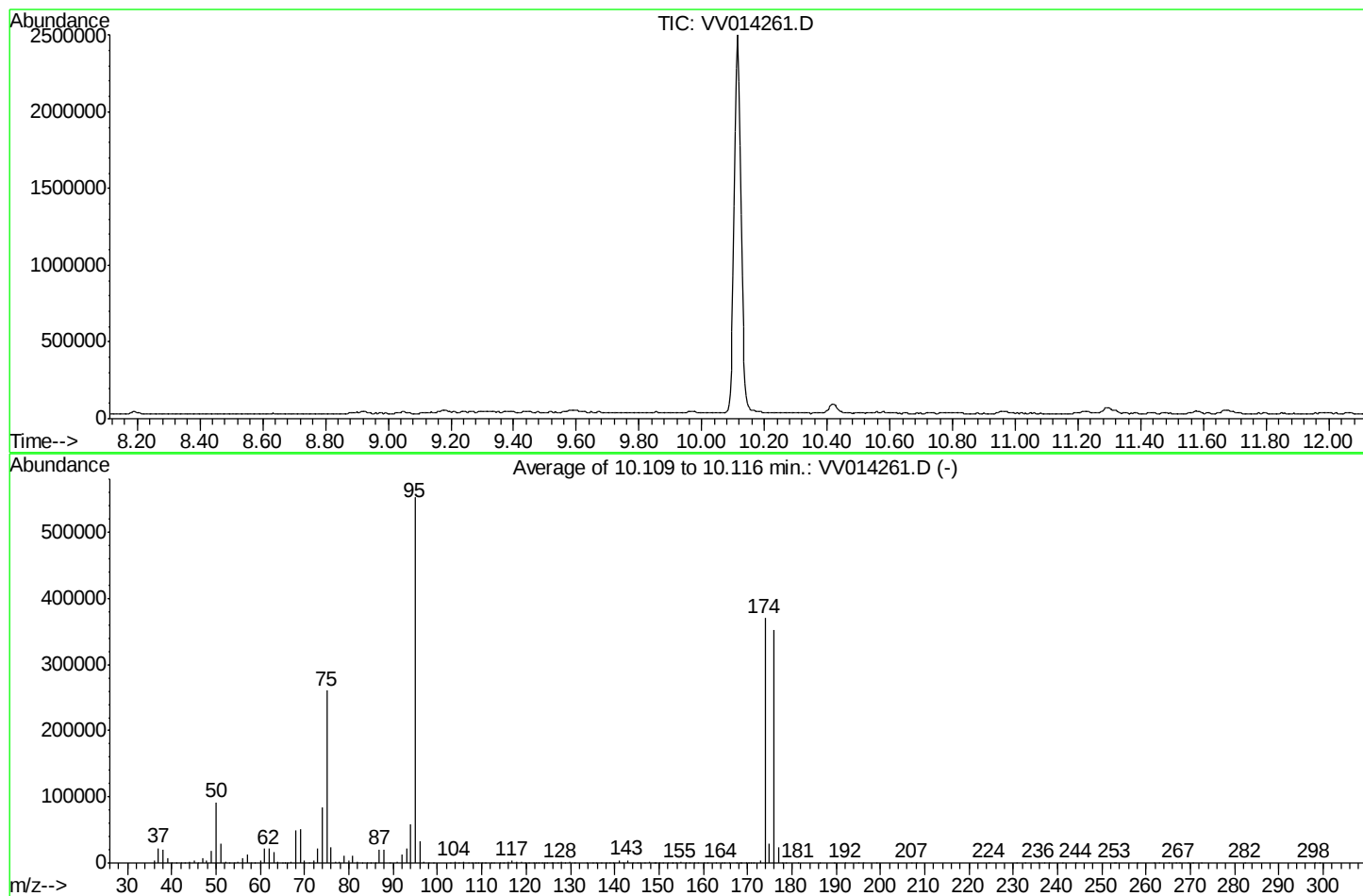


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV010620\
 Data File : VV014261.D
 Acq On : 06 Jan 2020 09:17
 Operator : SY/MD
 Sample : BFB52
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB52

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Tue Jan 07 01:19:28 2020



AutoFind: Scans 2805, 2806, 2807; Background Corrected with Scan 2792

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.7	92211	PASS
75	95	30	80	47.2	260821	PASS
95	95	100	100	100.0	552952	PASS
96	95	5	9	6.1	33837	PASS
173	174	0.00	2	1.1	4149	PASS
174	95	50	120	66.9	370176	PASS
175	174	5	9	7.8	28968	PASS
176	174	95	101	95.3	352704	PASS
177	176	5	9	6.8	24016	PASS

m/z	Abundance
36.00	10692.0
37.00	21592.0
38.00	21688.0
39.00	7938.0
39.90	2331.0
41.00	808.0
42.10	665.0
42.90	772.0
43.90	4277.0
45.00	4277.0
45.90	472.0
47.00	6695.0
47.90	3068.0
49.00	17360.0
50.00	89368.0
51.00	28440.0
52.10	1177.0
53.30	243.0
53.80	217.0
54.10	219.0
54.90	2115.0
56.00	7583.0
57.00	12406.0
58.10	669.0
58.80	271.0
60.00	4298.0
61.00	20488.0
62.00	21680.0
63.00	16263.0
64.00	1627.0
64.80	203.0
65.50	239.0
66.20	185.0
66.90	1717.0
68.00	46648.0
69.00	48464.0
70.00	3528.0
71.10	574.0
72.00	2560.0
73.00	22344.0
74.00	80592.0
75.00	248960.0
76.00	22144.0
76.90	3275.0
77.70	2010.0
78.90	11779.0
80.00	3748.0
80.90	12127.0
81.80	2725.0
82.90	628.0
84.00	310.0
85.00	156.0
86.10	644.0
86.90	20072.0
88.00	18792.0
89.20	138.0
91.00	1719.0
92.00	13015.0
93.00	20456.0
94.00	55768.0
95.00	525568.0
96.00	33376.0
97.00	1370.0
97.90	305.0
98.90	139.0
99.90	156.0
102.90	252.0
103.90	2031.0
104.90	871.0
106.00	1510.0
106.80	458.0
107.90	136.0
109.40	126.0
109.90	227.0
110.80	612.0
112.10	414.0
112.80	576.0
114.10	144.0
114.90	534.0
115.90	1674.0
116.90	2804.0
118.00	1559.0
118.90	2295.0
120.00	233.0
121.80	186.0
122.30	140.0
122.80	208.0
123.70	239.0
124.10	339.0
124.70	142.0
125.10	136.0
125.70	163.0

Instrument :
MSVOA_V
ClientSampleId :
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127.90	1379.0
128.90	1084.0
129.80	1375.0
130.90	600.0
132.10	157.0
133.80	187.0
135.00	764.0
135.90	229.0
137.00	819.0
138.90	181.0
139.70	284.0
140.90	3974.0
141.80	470.0
142.90	4561.0
143.90	296.0
145.00	345.0
145.80	561.0
146.90	253.0
147.90	1153.0
149.20	231.0
150.00	536.0
151.90	375.0
152.90	239.0
153.80	346.0
154.90	1327.0
156.10	135.0
156.80	783.0
157.90	100.0
158.90	655.0
160.00	157.0
160.80	421.0
162.00	120.0
162.90	111.0
164.10	124.0
164.70	104.0
165.90	146.0
168.60	133.0
169.60	291.0
170.70	231.0
171.40	476.0
172.90	3737.0
173.90	342144.0
175.00	26792.0
175.90	323520.0
176.90	22256.0
177.90	563.0
181.40	179.0
192.00	112.0
196.00	106.0
235.70	107.0
237.10	110.0
238.20	106.0
252.80	103.0
265.00	158.0
266.80	102.0
267.40	120.0
269.10	209.0
269.40	156.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	10445.0
37.00	23704.0
38.00	23160.0
39.00	8714.0
40.00	2150.0
41.00	876.0
42.00	505.0
42.90	831.0
43.90	4516.0
45.00	4468.0
45.90	503.0
47.00	6959.0
47.90	3260.0
49.00	19832.0
50.00	95208.0
51.00	30968.0
52.20	1239.0
53.70	243.0
54.90	1881.0
56.00	7856.0
57.00	13563.0
58.00	665.0
58.80	275.0
60.00	4363.0
61.00	22264.0
62.00	22488.0
63.00	17528.0
64.00	1630.0
64.70	199.0
65.60	158.0
66.20	218.0
67.00	1751.0
68.00	51504.0
69.00	53296.0
70.00	4135.0
71.00	643.0
72.00	3066.0
73.00	23872.0
74.00	86712.0
75.00	270528.0
76.00	24520.0
76.90	3361.0
77.70	2499.0
78.90	12582.0
80.00	3723.0
80.90	12549.0
81.80	2933.0
82.90	613.0
84.00	272.0
85.00	199.0
86.10	767.0
86.90	21056.0
87.90	21232.0
89.20	166.0
91.00	1776.0
92.00	13837.0
93.00	22088.0
94.00	62056.0
95.00	572800.0
96.00	34992.0
97.00	1572.0
97.90	350.0
99.00	200.0
99.90	119.0
102.90	249.0
103.90	2276.0
104.90	921.0
105.90	1501.0
106.80	645.0
107.90	169.0
109.30	163.0
109.90	250.0
110.70	665.0
112.10	424.0
112.80	577.0
114.10	186.0
114.80	674.0
115.90	1857.0
116.90	3124.0
118.00	1770.0
118.90	2369.0
120.00	268.0
120.50	108.0
121.80	161.0
122.20	185.0
122.80	250.0
123.60	386.0
124.10	321.0
124.70	113.0
125.10	109.0
125.70	200.0
127.00	231.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

128.00	1783.0
128.80	1066.0
129.80	1579.0
130.80	696.0
132.00	126.0
133.80	161.0
134.90	839.0
137.00	973.0
138.80	190.0
139.80	308.0
140.90	4511.0
141.80	519.0
142.90	4914.0
143.90	334.0
145.00	406.0
145.80	508.0
146.80	362.0
147.90	1163.0
148.90	230.0
150.00	655.0
150.80	115.0
152.00	451.0
153.10	249.0
153.80	451.0
154.90	1464.0
156.00	167.0
156.90	731.0
158.80	708.0
160.00	160.0
160.90	376.0
162.90	112.0
164.10	157.0
165.90	167.0
167.50	113.0
168.20	153.0
168.50	170.0
169.50	356.0
171.40	477.0
172.90	4343.0
173.90	384064.0
174.90	29968.0
175.90	364160.0
176.90	25160.0
177.90	639.0
178.70	105.0
181.40	220.0
186.30	144.0
189.60	119.0
192.10	179.0
207.00	118.0
208.10	116.0
224.50	164.0
230.70	150.0
235.70	124.0
241.10	103.0
244.10	110.0
257.90	110.0
261.90	108.0
265.00	146.0
267.40	181.0
269.00	114.0
269.50	169.0
298.00	127.0
299.20	109.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	10107.0
37.00	22664.0
38.00	22360.0
39.00	8444.0
39.90	1920.0
41.00	959.0
42.00	404.0
42.90	906.0
43.90	4474.0
45.00	4346.0
46.00	415.0
47.00	6648.0
47.80	2931.0
49.00	20208.0
50.00	92696.0
51.00	30184.0
52.10	1255.0
52.90	215.0
53.70	255.0
55.00	1747.0
56.00	7173.0
57.00	13412.0
58.00	725.0
58.70	229.0
60.00	4135.0
61.00	21816.0
62.00	21608.0
63.00	17448.0
64.00	1548.0
64.90	212.0
66.10	223.0
67.00	1689.0
68.00	50840.0
69.00	52744.0
70.00	4116.0
71.10	649.0
72.00	3072.0
73.00	22856.0
74.00	83232.0
75.00	262976.0
76.00	23696.0
76.90	3179.0
77.80	2580.0
78.90	11768.0
79.90	3400.0
80.90	11698.0
81.90	2812.0
82.90	596.0
84.10	265.0
85.00	262.0
86.10	747.0
86.90	19960.0
87.90	21096.0
89.20	133.0
90.90	1557.0
92.00	13286.0
93.00	21528.0
94.00	61016.0
95.00	560832.0
96.00	33880.0
97.00	1489.0
97.90	362.0
99.00	241.0
102.80	279.0
103.90	2190.0
104.90	810.0
105.90	1664.0
106.90	780.0
107.90	179.0
108.70	134.0
109.30	218.0
110.00	315.0
110.70	575.0
112.00	446.0
112.80	569.0
114.10	266.0
114.80	723.0
115.90	1765.0
116.90	3235.0
117.90	1628.0
118.90	2210.0
120.00	280.0
120.60	189.0
122.20	212.0
122.80	195.0
123.60	407.0
124.00	279.0
124.70	150.0
125.70	204.0
126.00	192.0
127.00	270.0
127.90	1788.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

128.80	1003.0
129.80	1598.0
130.80	709.0
133.70	129.0
134.90	844.0
136.90	947.0
138.00	110.0
138.80	270.0
139.80	335.0
140.90	4624.0
141.90	571.0
142.90	4650.0
143.90	341.0
145.00	447.0
145.80	443.0
146.80	462.0
147.90	1082.0
148.80	249.0
150.00	681.0
150.70	137.0
152.00	435.0
153.10	290.0
153.80	536.0
154.90	1429.0
156.00	190.0
157.00	816.0
158.80	623.0
160.00	148.0
160.90	326.0
164.20	118.0
165.90	108.0
167.50	123.0
168.30	225.0
169.50	368.0
170.30	252.0
170.80	291.0
171.30	365.0
173.00	4367.0
173.90	384320.0
174.90	30144.0
175.90	370432.0
176.90	24632.0
177.90	745.0
178.70	124.0
181.40	187.0
186.20	186.0
189.60	139.0
190.80	107.0
192.10	191.0
194.90	138.0
199.10	145.0
207.10	170.0
224.50	143.0
230.70	146.0
232.50	101.0
235.70	138.0
240.20	161.0
241.30	109.0
253.00	108.0
262.90	130.0
267.40	155.0
270.50	120.0
272.40	130.0
282.30	142.0
298.10	148.0
299.30	158.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

m/z	Abundance
36.00	6435.0
37.00	721.0
37.90	3081.0
38.90	620.0
40.00	1638.0
41.00	827.0
41.80	490.0
42.90	684.0
44.00	1828.0
44.90	419.0
46.10	245.0
47.30	319.0
48.20	168.0
49.10	117.0
49.60	112.0
50.20	213.0
50.80	235.0
52.20	192.0
53.20	166.0
53.90	366.0
55.00	678.0
56.10	570.0
57.00	484.0
57.90	175.0
58.60	146.0
59.00	152.0
60.00	134.0
61.90	168.0
62.50	165.0
63.20	247.0
65.00	170.0
65.80	145.0
67.00	355.0
68.20	182.0
68.80	238.0
69.30	208.0
69.90	427.0
70.80	293.0
71.70	160.0
73.00	216.0
74.10	167.0
75.80	153.0
76.80	261.0
77.10	290.0
77.90	115.0
78.80	301.0
79.10	274.0
80.00	266.0
80.90	249.0
82.00	232.0
82.90	310.0
83.20	182.0
84.00	196.0
84.90	195.0
85.60	109.0
88.60	209.0
89.60	145.0
90.90	377.0
91.30	149.0
92.00	188.0
92.90	190.0
93.50	146.0
94.00	221.0
94.80	114.0
95.30	134.0
95.80	245.0
97.10	211.0
98.10	189.0
99.30	186.0
99.80	117.0
100.20	161.0
101.00	124.0
102.20	112.0
104.50	135.0
105.00	234.0
106.10	142.0
106.90	103.0
109.20	123.0
110.00	175.0
111.00	130.0
113.40	116.0
115.70	157.0
119.30	117.0
119.80	188.0
121.20	214.0
122.20	105.0
125.30	172.0
127.00	138.0
128.20	253.0
129.00	153.0
131.60	132.0
132.00	142.0

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134.70	133.0
142.90	171.0
144.70	157.0
147.10	152.0
150.40	136.0
161.90	161.0
165.00	103.0
165.80	124.0
175.20	117.0
178.20	102.0
187.10	122.0
190.90	110.0
200.80	111.0
210.20	109.0
221.70	124.0
228.70	103.0
231.70	111.0
240.20	152.0
241.30	109.0
244.50	129.0
261.50	125.0
267.70	113.0
269.20	141.0
274.50	112.0
276.00	110.0

Instrument :
MSVOA_V
ClientSampleId :
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