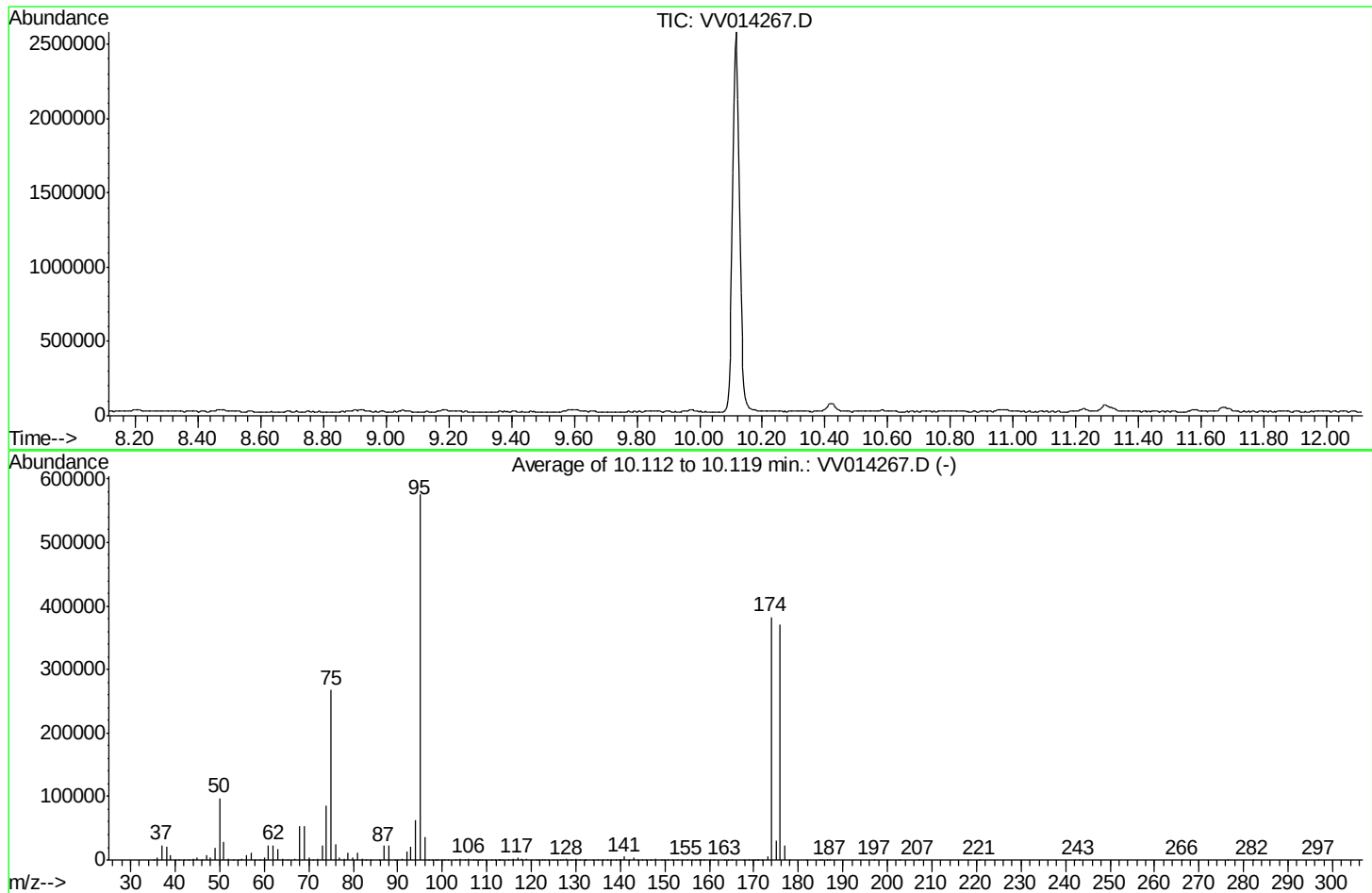


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV011020\
Data File : VV014267.D
Acq On : 10 Jan 2020 08:51
Operator : SY/MD
Sample : BFB53
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB53

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
Title : TRACE VOA SOM01.0
Last Update : Tue Jan 14 22:19:33 2020



AutoFind: Scans 2806, 2807, 2808; 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	17.0	97688	PASS
75	95	30	80	46.6	267989	PASS
95	95	100	100	100.0	575637	PASS
96	95	5	9	6.2	35557	PASS
173	174	0.00	2	1.3	4901	PASS
174	95	50	120	66.5	382613	PASS
175	174	5	9	7.8	29877	PASS
176	174	95	101	96.8	370240	PASS
177	176	5	9	6.4	23586	PASS

m/z	Abundance
36.00	4321.0
37.00	24160.0
38.00	20560.0
39.00	8340.0
40.00	2467.0
41.00	822.0
42.00	555.0
43.00	908.0
44.00	4855.0
45.00	4185.0
46.00	484.0
47.00	7498.0
48.00	3304.0
49.00	19120.0
50.00	97912.0
51.00	28592.0
52.00	1366.0
53.00	203.0
54.10	307.0
55.00	2039.0
56.00	6963.0
57.00	12310.0
58.10	622.0
58.80	350.0
59.90	4726.0
61.00	22840.0
62.00	23376.0
63.00	16736.0
64.10	1578.0
65.20	381.0
66.20	201.0
66.90	1470.0
68.00	53136.0
69.00	52616.0
70.00	3751.0
70.90	324.0
71.90	2947.0
73.00	22856.0
74.00	84072.0
75.00	266496.0
76.00	24256.0
76.90	3354.0
77.90	2078.0
78.90	11250.0
80.00	3669.0
80.90	11957.0
81.90	2665.0
82.90	281.0
83.90	338.0
85.10	204.0
85.80	656.0
86.90	22224.0
88.00	22408.0
89.30	199.0
91.00	2098.0
92.00	13869.0
93.00	20248.0
94.00	62824.0
95.00	574272.0
96.00	36144.0
97.00	977.0
97.80	251.0
98.80	175.0
99.20	153.0
100.30	106.0
102.90	248.0
104.00	2024.0
105.00	974.0
105.90	2140.0
106.90	623.0
107.50	202.0
109.10	194.0
109.70	286.0
111.10	302.0
111.80	354.0
112.70	479.0
113.60	122.0
114.90	436.0
115.90	1409.0
116.90	3467.0
117.80	1572.0
118.90	2252.0
119.90	150.0
121.10	106.0
121.70	120.0
122.30	153.0
123.00	124.0
123.90	353.0
124.80	245.0
125.80	290.0
126.60	187.0
127.90	1689.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

128.90	797.0
129.90	1897.0
130.90	774.0
131.80	110.0
132.10	149.0
133.10	144.0
134.10	198.0
134.90	632.0
135.80	220.0
136.90	935.0
137.90	118.0
139.10	221.0
139.70	245.0
140.90	4890.0
141.90	476.0
142.90	4730.0
143.80	456.0
144.90	668.0
145.80	708.0
146.90	418.0
147.90	1501.0
149.10	393.0
149.80	348.0
151.80	172.0
152.90	482.0
154.00	356.0
154.90	981.0
156.00	114.0
157.00	804.0
157.70	116.0
158.80	638.0
160.00	108.0
161.00	625.0
163.50	178.0
164.10	149.0
166.10	155.0
168.80	200.0
169.50	112.0
170.10	260.0
170.70	376.0
171.70	475.0
173.00	4794.0
173.90	368640.0
174.90	29280.0
175.90	355200.0
176.90	22832.0
177.90	885.0
181.70	102.0
184.80	233.0
185.30	104.0
187.10	207.0
197.00	113.0
206.90	317.0
220.70	124.0
242.00	145.0
266.20	103.0
296.80	121.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

m/z	Abundance
35.10	196.0
36.00	4409.0
37.00	24984.0
38.00	21288.0
39.00	8524.0
40.00	2469.0
41.00	913.0
42.00	544.0
43.00	842.0
44.00	4971.0
45.00	4500.0
46.10	649.0
47.00	7515.0
47.90	3527.0
49.00	20256.0
50.00	101176.0
51.00	29352.0
52.00	1251.0
52.90	198.0
54.10	373.0
55.00	2002.0
56.00	7304.0
57.00	13333.0
58.00	553.0
58.80	366.0
59.90	4941.0
61.00	23208.0
62.00	23832.0
63.00	17136.0
64.00	1890.0
65.30	360.0
66.90	1683.0
68.00	56192.0
69.00	54856.0
70.00	4230.0
70.90	397.0
71.90	2943.0
73.00	24968.0
74.00	87824.0
75.00	276928.0
76.00	25232.0
77.00	3816.0
77.90	2505.0
78.90	11599.0
80.00	3944.0
80.90	12020.0
81.90	2964.0
83.00	367.0
83.90	389.0
85.10	210.0
85.90	810.0
86.90	23424.0
87.90	23952.0
89.30	107.0
89.90	110.0
91.00	2265.0
92.00	14685.0
93.00	20888.0
94.00	65256.0
95.00	595136.0
96.00	36984.0
97.10	1165.0
97.80	220.0
98.50	210.0
99.10	138.0
100.30	163.0
101.30	113.0
102.80	288.0
104.00	2138.0
105.00	1069.0
105.90	1983.0
106.90	724.0
107.50	201.0
108.40	114.0
109.00	141.0
109.70	386.0
111.10	322.0
111.90	334.0
112.90	494.0
113.60	122.0
114.90	472.0
115.80	1398.0
116.90	3360.0
117.80	1784.0
118.90	2399.0
120.00	167.0
121.00	204.0
121.60	155.0
123.00	182.0
123.80	450.0
124.80	253.0
125.80	290.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

126.50	150.0
127.90	1958.0
128.90	930.0
129.90	1965.0
130.90	707.0
132.20	188.0
134.90	822.0
135.80	253.0
137.00	966.0
139.10	244.0
140.90	5210.0
141.90	557.0
142.90	4839.0
143.90	415.0
145.00	748.0
145.80	813.0
146.90	502.0
147.90	1294.0
149.10	434.0
149.70	460.0
150.70	144.0
151.80	218.0
152.90	555.0
153.90	354.0
154.80	930.0
156.00	124.0
156.90	799.0
158.10	165.0
158.80	577.0
160.90	675.0
163.50	140.0
164.10	139.0
164.90	110.0
166.10	115.0
168.70	156.0
169.50	117.0
170.10	268.0
170.90	333.0
171.60	630.0
173.00	5175.0
173.90	395200.0
174.90	31288.0
175.90	381888.0
176.90	24224.0
177.90	934.0
184.80	212.0
187.00	255.0
200.00	117.0
206.90	214.0
243.00	103.0
266.10	113.0
268.90	130.0
282.00	105.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

m/z	Abundance
35.20	187.0
36.00	3931.0
37.00	22904.0
38.00	20776.0
39.00	7942.0
40.00	2412.0
41.00	923.0
42.00	500.0
43.10	868.0
44.00	4609.0
45.00	4300.0
46.00	624.0
47.00	6869.0
47.90	3412.0
49.00	19376.0
50.00	94720.0
51.00	27888.0
52.00	1208.0
52.80	280.0
54.10	373.0
55.00	1868.0
56.00	7333.0
57.00	12691.0
57.90	724.0
58.80	287.0
60.00	4595.0
61.00	22144.0
62.00	21848.0
63.00	16037.0
64.00	1845.0
65.30	283.0
66.20	210.0
66.90	1789.0
68.00	53000.0
69.00	51728.0
70.00	4268.0
70.90	452.0
71.90	2718.0
73.00	23496.0
74.00	82488.0
75.00	260544.0
76.00	23480.0
77.00	3663.0
77.90	2342.0
78.90	10891.0
79.90	3734.0
80.90	11242.0
81.90	2978.0
83.00	534.0
84.00	410.0
85.10	243.0
85.90	915.0
86.90	22040.0
87.90	22152.0
89.90	111.0
90.90	2249.0
92.00	14472.0
93.00	20144.0
94.00	60320.0
95.00	558016.0
96.00	34648.0
97.10	1178.0
97.80	232.0
98.50	197.0
99.10	102.0
100.00	150.0
100.40	199.0
102.80	323.0
103.90	1938.0
104.90	968.0
106.00	1841.0
106.90	748.0
107.60	126.0
108.40	105.0
108.80	102.0
109.70	435.0
111.10	400.0
111.90	337.0
113.00	491.0
115.00	509.0
115.80	1517.0
116.90	2982.0
117.90	1695.0
118.90	2159.0
120.00	159.0
121.00	245.0
121.50	195.0
123.00	210.0
123.80	549.0
124.80	235.0
125.80	274.0
127.10	180.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

127.90	2039.0
128.90	900.0
129.90	1770.0
130.90	773.0
132.10	196.0
133.70	154.0
134.90	912.0
135.90	249.0
137.00	936.0
139.10	226.0
140.00	408.0
140.90	5078.0
141.90	547.0
142.90	4670.0
143.90	347.0
145.00	678.0
145.80	815.0
146.80	582.0
147.90	968.0
149.60	532.0
150.70	239.0
151.80	227.0
152.80	546.0
153.90	364.0
154.80	926.0
155.90	177.0
156.90	783.0
158.00	209.0
158.90	515.0
160.90	634.0
164.90	131.0
167.80	109.0
168.60	149.0
170.10	202.0
171.00	313.0
171.60	679.0
173.00	4736.0
173.90	384000.0
174.90	29064.0
175.90	373632.0
176.90	23704.0
178.00	1020.0
184.80	132.0
186.50	109.0
187.00	192.0
200.00	120.0
202.60	123.0
207.10	144.0
240.70	120.0
243.00	112.0
266.10	139.0
268.90	172.0
276.30	102.0
282.00	124.0

Instrument :
MSVOA_V
ClientSampleId :
BFB53

m/z	Abundance
35.80	244.0
37.00	198.0
39.10	504.0
40.00	1907.0
40.90	609.0
41.60	455.0
42.10	510.0
43.10	724.0
43.90	2004.0
44.90	368.0
45.70	185.0
46.30	144.0
47.10	341.0
47.90	178.0
49.10	240.0
50.00	248.0
50.90	169.0
52.10	135.0
52.90	171.0
53.30	168.0
53.90	262.0
55.00	871.0
55.80	429.0
57.00	417.0
58.00	101.0
59.00	179.0
59.70	161.0
60.20	159.0
61.00	103.0
61.60	186.0
62.40	120.0
63.00	250.0
64.00	191.0
64.90	254.0
66.00	276.0
67.00	359.0
68.20	171.0
69.00	466.0
70.00	282.0
70.80	208.0
71.40	163.0
71.90	143.0
72.80	264.0
73.80	144.0
74.40	169.0
76.80	508.0
78.10	174.0
78.70	123.0
80.50	159.0
81.20	117.0
82.30	216.0
83.00	185.0
83.70	197.0
85.20	256.0
86.00	133.0
86.50	134.0
88.20	144.0
89.00	145.0
91.00	281.0
91.90	204.0
92.90	221.0
94.60	202.0
95.10	171.0
96.20	368.0
97.10	201.0
99.10	136.0
101.70	142.0
102.90	151.0
104.10	104.0
105.10	119.0
106.40	158.0
108.00	151.0
109.10	141.0
109.90	225.0
114.30	127.0
116.30	145.0
122.00	147.0
122.70	159.0
128.60	117.0
130.70	111.0
133.20	123.0
134.10	113.0
135.10	132.0
135.60	118.0
138.60	136.0
139.40	204.0
142.00	143.0
145.10	133.0
147.00	128.0
149.30	113.0
161.10	155.0
164.50	101.0

Instrument :
MSVOA_V
ClientSampleId :
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166.30	128.0
194.60	120.0
207.10	311.0
216.50	116.0
226.60	128.0
231.00	110.0
238.50	128.0
240.70	123.0
252.30	102.0
254.80	142.0
269.10	114.0
290.00	158.0

Instrument :
MSVOA_V
ClientSampleId :
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