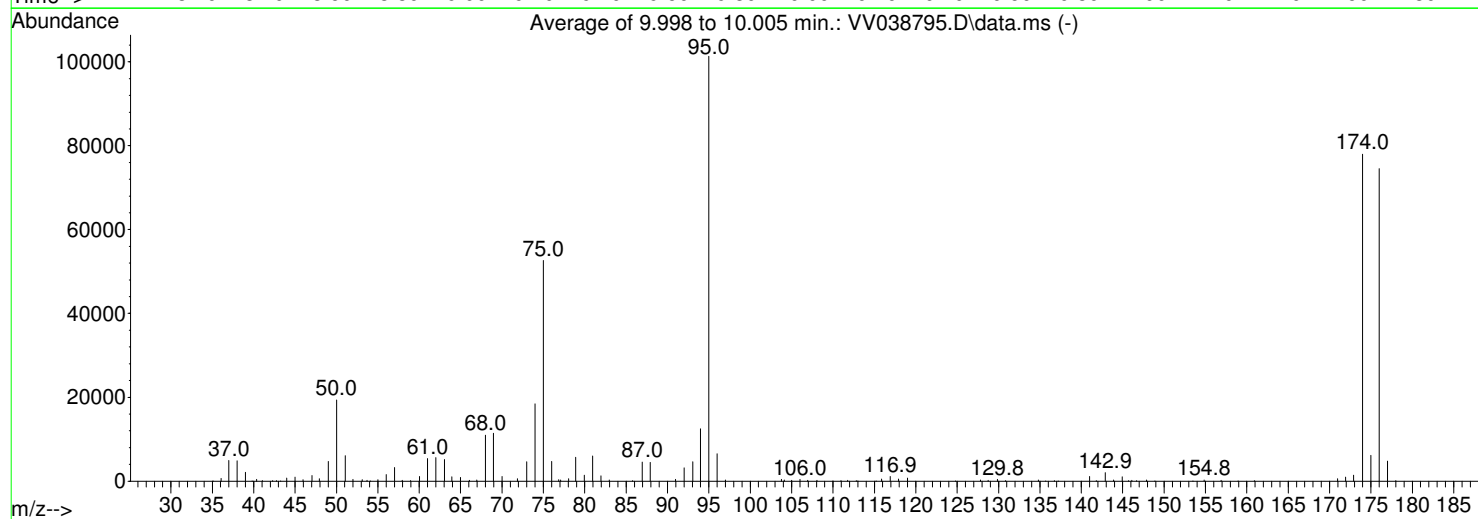
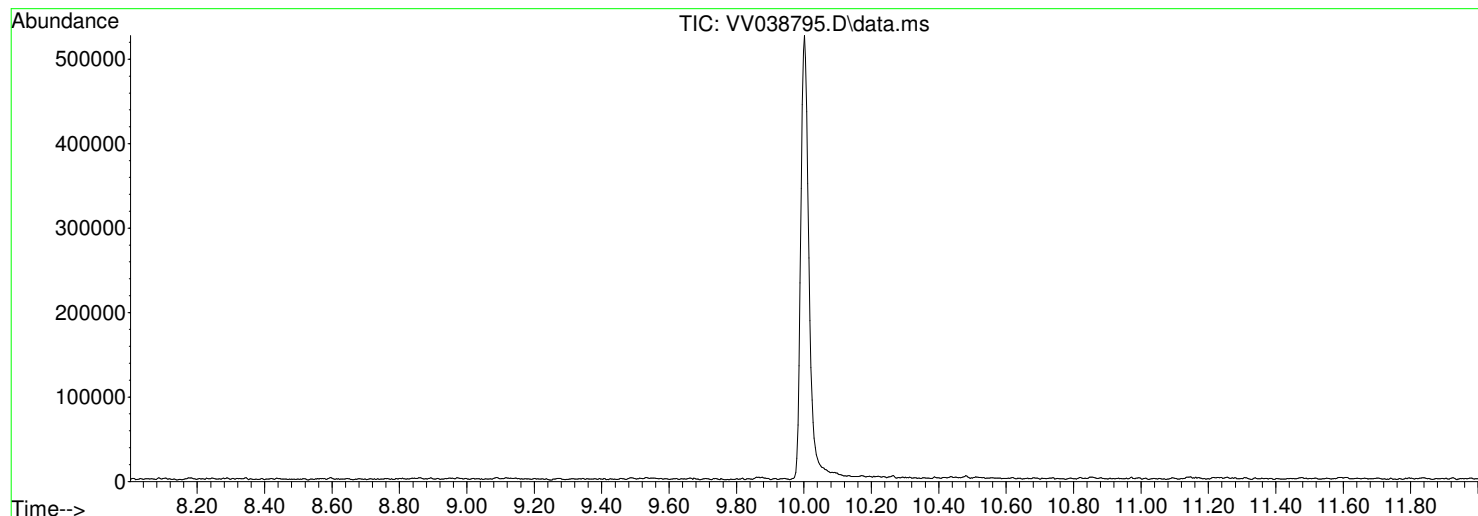


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061625\
Data File : VV038795.D
Acq On : 16 Jun 2025 08:45
Operator : SY/MD
Sample : BFB235
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB235

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM061625.M
Title : TRACE VOA SOM01.0
Last Update : Mon Jun 16 14:53:20 2025



AutoFind: Scans 2786, 2787, 2788; Background Corrected with Scan 2775

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.1	19328	PASS
75	95	30	80	52.0	52659	PASS
95	95	100	100	100.0	101333	PASS
96	95	5	9	6.5	6541	PASS
173	174	0.00	2	1.8	1417	PASS
174	95	50	120	77.0	77995	PASS
175	174	5	9	7.9	6123	PASS
176	174	95	101	95.6	74528	PASS
177	176	5	9	6.4	4780	PASS

m/z	Abundance
35.80	128.0
36.20	111.0
37.60	137.0
38.20	160.0
39.90	376.0
41.80	104.0
44.00	648.0
46.50	116.0
48.30	120.0
64.80	152.0
68.90	118.0
73.30	113.0
116.10	108.0
120.10	101.0
123.30	102.0
127.70	101.0
152.80	115.0

Instrument :
MSVOA_V
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m/z	Abundance
36.00	783.0
37.00	5176.0
38.00	5046.0
39.00	2150.0
39.80	417.0
40.40	374.0
41.10	260.0
42.40	192.0
43.20	106.0
44.00	1259.0
45.00	944.0
45.90	337.0
47.10	1469.0
48.00	471.0
49.00	5023.0
50.00	19752.0
51.10	6393.0
52.00	453.0
53.10	300.0
53.70	134.0
54.10	153.0
55.00	400.0
56.00	1616.0
57.00	3282.0
58.00	211.0
59.00	100.0
60.10	1309.0
61.00	5538.0
62.00	5596.0
63.00	5405.0
63.90	1078.0
65.00	959.0
66.00	140.0
67.00	309.0
68.00	10874.0
69.00	11764.0
70.00	1203.0
71.90	553.0
73.00	4559.0
74.00	19304.0
75.00	53048.0
76.00	4620.0
76.80	534.0
78.10	538.0
78.90	5705.0
79.90	1281.0
80.90	5720.0
81.90	1204.0
82.90	193.0
85.80	154.0
86.90	4554.0
87.90	4326.0
90.90	477.0
92.00	3437.0
93.10	4684.0
94.00	12478.0
95.00	100000.0
96.00	6749.0
97.00	234.0
103.80	441.0
105.00	200.0
106.00	474.0
107.00	114.0
108.00	165.0
111.00	172.0
111.80	105.0
112.80	140.0
115.90	474.0
116.90	1067.0
117.90	497.0
118.90	687.0
127.80	370.0
128.80	201.0
129.90	394.0
130.80	162.0
134.90	258.0
136.70	108.0
137.20	103.0
141.00	1199.0
142.90	2040.0
143.90	274.0
145.00	1017.0
146.10	202.0
146.70	148.0
147.90	257.0
153.50	128.0
154.80	248.0
156.90	188.0
158.90	120.0
160.90	101.0
171.00	430.0
171.90	1023.0

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172.90	1318.0
174.00	75576.0
175.00	6259.0
176.00	72904.0
177.00	4610.0
177.90	138.0

Instrument :
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m/z	Abundance
35.10	124.0
36.00	754.0
37.00	5123.0
38.00	5220.0
39.00	2120.0
39.80	437.0
40.30	440.0
41.00	201.0
42.70	172.0
43.30	106.0
44.00	1398.0
45.00	972.0
45.90	376.0
47.10	1348.0
47.90	593.0
49.00	4822.0
50.00	19776.0
51.00	6303.0
52.00	464.0
53.10	335.0
53.70	171.0
55.00	379.0
56.00	1613.0
57.00	3351.0
57.90	183.0
59.00	128.0
60.00	1150.0
61.00	5464.0
62.00	5807.0
63.10	5354.0
63.90	1047.0
65.00	861.0
66.00	221.0
67.00	250.0
68.00	11328.0
69.00	11908.0
70.00	1096.0
71.80	609.0
73.00	4695.0
74.00	18992.0
75.00	54480.0
76.00	4822.0
76.90	551.0
78.10	594.0
78.90	5866.0
80.00	1415.0
81.00	6205.0
82.00	1302.0
83.00	260.0
85.80	151.0
86.90	4564.0
87.90	4522.0
90.90	426.0
92.00	3275.0
93.00	4666.0
94.00	12901.0
95.00	104600.0
96.00	6746.0
97.00	298.0
103.80	457.0
104.10	414.0
105.00	173.0
106.00	450.0
106.90	161.0
108.10	185.0
110.00	123.0
111.00	155.0
111.70	159.0
112.80	173.0
115.20	117.0
115.90	522.0
116.90	1127.0
117.90	555.0
119.00	711.0
124.80	111.0
127.80	346.0
128.70	233.0
129.80	432.0
130.90	155.0
134.80	240.0
135.70	120.0
136.70	136.0
141.00	1138.0
141.80	206.0
142.90	2042.0
143.90	243.0
145.00	992.0
145.70	155.0
146.10	177.0
146.70	153.0
147.90	294.0
153.00	100.0

Instrument :
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153.50	108.0
154.80	317.0
156.90	223.0
159.00	102.0
160.90	115.0
171.00	570.0
171.90	978.0
172.90	1507.0
174.00	80024.0
175.00	6415.0
176.00	76680.0
177.00	4904.0
178.00	147.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.10	662.0
37.00	4572.0
38.00	4860.0
39.00	1944.0
39.80	477.0
40.30	447.0
42.20	143.0
42.80	176.0
44.00	1412.0
45.00	972.0
46.00	436.0
47.00	1308.0
47.90	674.0
49.00	4141.0
50.00	18456.0
51.00	5571.0
52.00	361.0
53.10	335.0
53.70	166.0
55.00	288.0
56.00	1486.0
57.00	3222.0
57.90	166.0
58.90	158.0
60.00	931.0
61.00	5177.0
62.00	5398.0
63.10	4698.0
64.00	1009.0
65.00	873.0
66.10	253.0
66.90	230.0
68.00	10721.0
69.00	10949.0
70.00	1052.0
71.90	558.0
73.00	4541.0
74.00	16920.0
75.00	50448.0
76.00	4623.0
77.10	721.0
78.00	568.0
78.90	5517.0
79.90	1543.0
81.00	6045.0
82.00	1337.0
83.00	246.0
85.80	159.0
87.00	4502.0
87.90	4560.0
91.00	417.0
92.00	2878.0
93.00	4616.0
94.00	12026.0
95.00	99400.0
96.00	6129.0
97.00	321.0
103.70	437.0
104.10	374.0
105.10	123.0
106.00	449.0
106.90	230.0
108.10	187.0
110.00	113.0
110.80	132.0
111.70	225.0
113.00	169.0
115.20	120.0
115.80	521.0
116.90	1029.0
117.90	497.0
119.10	728.0
119.90	148.0
124.80	118.0
127.90	347.0
128.80	255.0
129.80	477.0
130.90	134.0
134.70	277.0
135.70	112.0
136.80	163.0
141.00	973.0
141.80	248.0
142.90	2010.0
143.90	192.0
144.90	1058.0
145.70	160.0
146.10	161.0
146.70	126.0
147.90	286.0
148.90	128.0
154.90	343.0

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156.90	217.0
160.90	134.0
170.90	707.0
172.00	947.0
172.90	1425.0
174.00	78384.0
175.00	5696.0
176.00	74000.0
177.00	4827.0
178.10	154.0

Instrument :
MSVOA_V
ClientSampleId :
BFB235