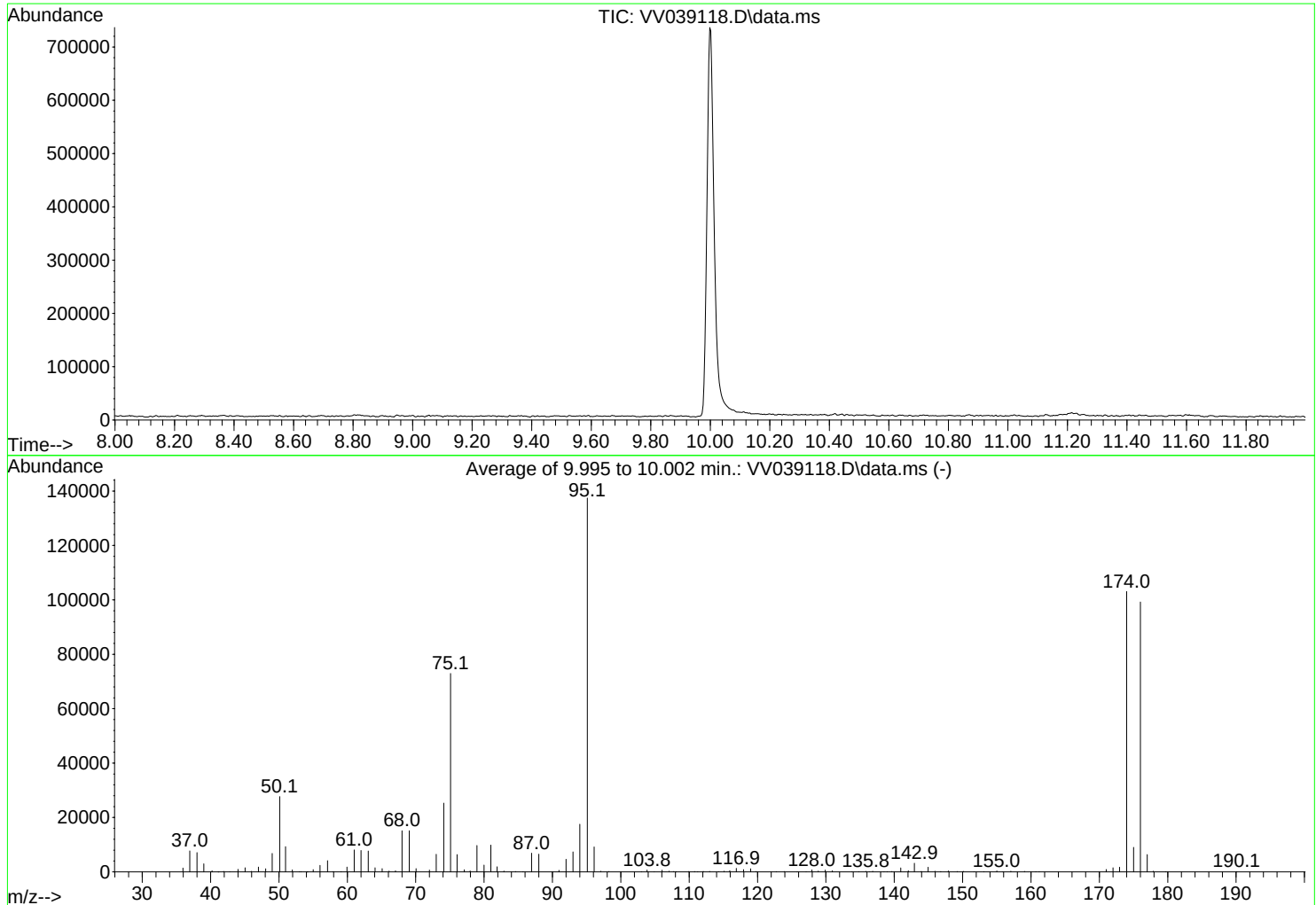


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091725\
Data File : VV039118.D
Acq On : 17 Sep 2025 08:21
Operator : SY/MD
Sample : BFB212
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB212

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091525WMA.M
Title : TRACE VOA SFAM1.0
Last Update : Thu Sep 18 01:32:48 2025



AutoFind: Scans 2785, 2786, 2787; Background Corrected with Scan 2773

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.1	27683	PASS
75	95	30	80	53.1	72928	PASS
95	95	100	100	100.0	137448	PASS
96	95	5	9	6.7	9153	PASS
173	174	0.00	2	1.7	1730	PASS
174	95	50	120	75.0	103075	PASS
175	174	5	9	8.7	9002	PASS
176	174	95	105	96.2	99200	PASS
177	176	5	10	6.4	6381	PASS

m/z	Abundance
35.80	203.0
36.90	165.0
37.30	197.0
38.00	143.0
38.40	141.0
39.90	531.0
41.10	200.0
42.90	185.0
44.00	827.0
44.80	173.0
45.30	134.0
45.90	212.0
48.30	230.0
50.80	113.0
51.90	114.0
52.40	126.0
53.20	160.0
54.10	150.0
55.70	148.0
58.10	126.0
61.10	179.0
67.00	115.0
69.00	134.0
71.20	141.0
72.00	113.0
73.20	120.0
76.20	140.0
77.10	203.0
79.00	111.0
85.70	104.0
88.50	113.0
90.50	117.0
105.00	147.0
119.10	150.0
134.80	118.0
168.40	101.0
243.20	129.0
273.80	100.0

Instrument :
MSVOA_V
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m/z	Abundance
36.00	1558.0
37.00	7760.0
38.00	7117.0
39.00	2826.0
39.90	689.0
41.10	176.0
41.90	304.0
42.80	322.0
44.00	1905.0
45.00	1440.0
46.00	380.0
47.00	1665.0
48.00	1109.0
49.00	6822.0
50.10	26648.0
51.00	9515.0
52.00	847.0
53.00	328.0
54.00	210.0
55.00	768.0
56.00	2385.0
57.10	3827.0
58.00	276.0
59.10	122.0
60.00	1790.0
61.00	7788.0
62.00	7683.0
63.10	7234.0
64.00	1532.0
65.10	1120.0
66.10	300.0
67.10	609.0
68.00	14072.0
69.10	14531.0
70.10	1113.0
72.00	655.0
73.00	6067.0
74.10	23984.0
75.10	69112.0
76.00	6163.0
77.10	1090.0
78.00	582.0
79.00	8977.0
80.00	2508.0
81.00	9486.0
81.90	1856.0
82.90	290.0
84.60	145.0
85.70	195.0
87.00	6672.0
88.00	6356.0
91.00	563.0
92.00	4519.0
93.00	6850.0
94.00	16696.0
95.10	130424.0
96.10	8716.0
97.20	293.0
98.30	172.0
103.90	754.0
104.80	197.0
106.10	510.0
107.00	220.0
107.70	110.0
108.10	150.0
109.90	163.0
110.80	139.0
111.30	112.0
112.10	200.0
113.00	137.0
115.10	314.0
116.00	510.0
116.90	1306.0
117.90	845.0
119.00	1288.0
119.80	181.0
122.70	114.0
123.90	167.0
125.80	116.0
128.00	716.0
128.90	288.0
129.90	663.0
130.90	379.0
133.80	104.0
134.90	239.0
135.80	183.0
136.40	144.0
137.00	215.0
139.70	192.0
140.90	1344.0
142.00	397.0
143.00	3003.0

Instrument :
MSVOA_V
ClientSampleId :
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143.90	211.0
144.90	1587.0
145.90	305.0
146.80	127.0
147.90	356.0
149.20	234.0
150.10	249.0
155.00	343.0
157.00	244.0
159.00	135.0
161.20	174.0
171.00	829.0
172.00	1258.0
173.00	1738.0
174.00	94744.0
175.00	8344.0
176.00	91912.0
177.00	5928.0
177.90	250.0

Instrument :
MSVOA_V
ClientSampleId :
BFB212

m/z	Abundance
36.00	1632.0
37.00	8177.0
38.00	7412.0
39.00	3009.0
40.20	660.0
41.10	239.0
41.90	235.0
42.80	271.0
44.00	1794.0
45.10	1583.0
46.00	425.0
47.00	1832.0
48.10	1193.0
49.00	6954.0
50.10	28728.0
51.00	9712.0
52.00	942.0
53.20	382.0
54.10	164.0
55.00	924.0
56.00	2512.0
57.10	4266.0
57.90	296.0
59.10	139.0
60.00	1827.0
61.00	8714.0
62.00	7984.0
63.00	7842.0
64.10	1542.0
65.10	1218.0
66.10	362.0
67.10	561.0
68.00	15679.0
69.10	15809.0
70.00	1196.0
72.10	830.0
73.00	6774.0
74.10	25904.0
75.10	75288.0
76.10	6688.0
77.10	1000.0
78.90	10215.0
80.00	2555.0
81.00	10061.0
81.90	1991.0
82.90	314.0
84.60	160.0
85.70	224.0
87.00	7249.0
88.00	6765.0
90.90	585.0
92.00	4776.0
93.00	7869.0
94.00	18096.0
95.10	142080.0
96.10	9536.0
97.00	265.0
98.20	180.0
103.00	110.0
103.80	687.0
104.80	203.0
106.00	624.0
107.10	254.0
107.70	174.0
108.10	151.0
109.90	178.0
110.80	144.0
111.30	131.0
112.00	204.0
113.00	255.0
114.30	101.0
115.10	277.0
115.90	496.0
116.90	1300.0
118.00	889.0
119.00	1330.0
119.80	187.0
122.80	128.0
123.90	186.0
127.10	108.0
128.00	745.0
128.90	301.0
129.90	704.0
130.90	437.0
134.80	257.0
135.80	207.0
136.80	258.0
139.00	134.0
139.60	210.0
141.00	1507.0
142.00	445.0
143.00	3292.0

Instrument :
MSVOA_V
ClientSampleId :
BFB212

144.00	238.0
145.00	1809.0
146.00	230.0
146.80	187.0
147.90	414.0
149.20	185.0
150.10	243.0
151.70	107.0
153.10	152.0
155.00	394.0
155.90	111.0
157.00	281.0
159.10	221.0
160.70	126.0
161.20	116.0
171.00	975.0
172.00	1559.0
172.90	1751.0
174.00	106672.0
175.00	9474.0
176.00	102056.0
177.00	6619.0
177.90	276.0
190.10	148.0

Instrument :
MSVOA_V
ClientSampleId :
BFB212

m/z	Abundance
36.00	1682.0
37.00	7714.0
38.00	7159.0
39.00	3028.0
40.20	655.0
41.10	277.0
41.90	152.0
42.80	186.0
44.00	1664.0
45.10	1492.0
46.00	423.0
47.00	1821.0
48.10	1212.0
49.00	6534.0
50.10	27672.0
51.00	8939.0
52.00	814.0
53.20	476.0
54.20	169.0
55.00	856.0
56.00	2375.0
57.10	4332.0
57.90	300.0
59.10	130.0
59.90	1781.0
61.00	8265.0
62.00	7954.0
63.00	7879.0
64.10	1556.0
65.10	1242.0
66.10	365.0
67.10	463.0
68.00	15658.0
69.10	15426.0
70.00	1259.0
72.10	937.0
73.00	6963.0
74.10	25944.0
75.10	74384.0
76.10	6728.0
77.20	895.0
77.90	568.0
78.90	10255.0
80.00	2424.0
81.00	10109.0
81.90	1882.0
82.90	299.0
84.60	128.0
85.80	217.0
86.90	6807.0
88.00	6453.0
91.00	625.0
92.00	4604.0
93.00	7390.0
94.00	17736.0
95.10	139840.0
96.10	9206.0
97.00	301.0
98.20	154.0
103.00	135.0
103.80	651.0
104.90	226.0
106.00	734.0
107.10	249.0
107.80	222.0
110.00	225.0
110.80	162.0
111.20	142.0
112.00	203.0
113.00	264.0
114.30	147.0
115.10	277.0
115.90	415.0
116.90	1263.0
118.00	789.0
119.00	1296.0
119.80	146.0
122.80	118.0
123.90	150.0
127.10	122.0
127.90	696.0
128.90	326.0
129.90	686.0
131.00	409.0
134.80	257.0
135.90	201.0
136.80	280.0
138.50	131.0
138.90	140.0
139.70	169.0
141.00	1548.0
142.10	391.0

Instrument :
MSVOA_V
ClientSampleId :
BFB212

142.90	3291.0
144.00	245.0
144.90	1752.0
145.90	223.0
146.80	196.0
147.90	366.0
149.10	132.0
150.00	150.0
151.60	114.0
153.10	156.0
155.00	437.0
155.90	108.0
157.10	272.0
159.10	270.0
160.70	137.0
171.00	899.0
172.00	1670.0
173.00	1702.0
174.00	107808.0
175.00	9189.0
176.00	103632.0
177.00	6595.0
177.90	267.0
179.70	120.0
190.10	187.0

Instrument :
MSVOA_V
ClientSampleId :
BFB212