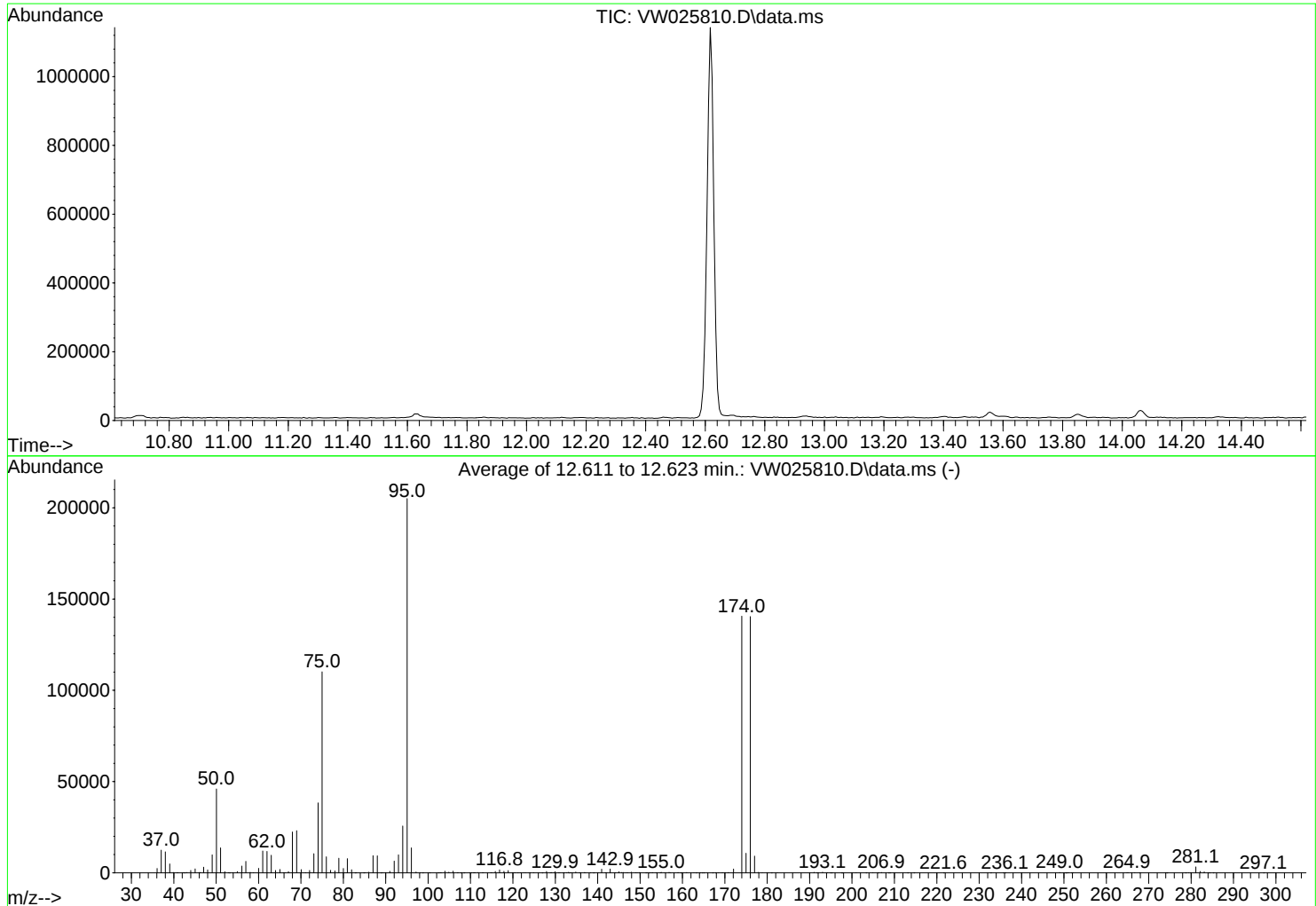


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
Data File : VW025810.D
Acq On : 03 May 2023 07:54
Operator : SY/MD
Sample : BFB510
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB510

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Title : TRACE VOA SFAM1.0
Last Update : Mon Feb 06 00:35:05 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.4	45949	PASS
75	95	30	80	53.7	110149	PASS
95	95	100	100	100.0	205056	PASS
96	95	5	9	6.7	13704	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.6	140635	PASS
175	174	5	9	7.6	10727	PASS
176	174	95	105	99.8	140368	PASS
177	176	5	10	6.6	9208	PASS

m/z	Abundance
35.10	141.0
36.20	140.0
37.20	167.0
38.00	66.0
38.70	132.0
40.00	527.0
40.90	109.0
42.00	147.0
42.80	177.0
43.90	454.0
45.60	104.0
47.20	62.0
48.40	118.0
49.20	66.0
49.80	80.0
50.50	105.0
51.10	74.0
51.80	71.0
52.40	115.0
53.20	51.0
54.70	142.0
55.60	91.0
56.10	54.0
57.20	198.0
57.80	69.0
58.30	117.0
59.30	144.0
61.00	91.0
61.70	75.0
63.30	75.0
64.10	85.0
64.60	67.0
65.90	59.0
67.40	64.0
68.00	83.0
68.80	142.0
69.40	168.0
70.20	93.0
71.20	107.0
72.10	54.0
75.50	76.0
76.00	87.0
78.40	53.0
81.30	53.0
82.80	69.0
83.40	67.0
84.30	124.0
86.10	66.0
87.60	81.0
92.40	84.0
99.20	57.0
102.00	63.0
106.50	70.0
125.70	68.0
126.30	60.0
131.10	69.0
137.40	79.0
139.80	76.0
141.20	59.0
150.60	60.0
156.10	51.0
168.90	60.0
174.20	69.0
184.80	76.0
193.50	52.0
196.40	59.0
233.60	80.0
249.80	52.0
290.60	66.0
293.20	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB510

m/z	Abundance
35.10	127.0
36.00	2547.0
37.10	12821.0
38.00	11360.0
39.10	5348.0
39.90	751.0
40.80	339.0
41.80	137.0
42.50	128.0
43.10	261.0
44.00	1642.0
45.00	2079.0
46.00	429.0
47.10	2979.0
48.00	1459.0
49.00	9902.0
50.10	43712.0
51.00	13276.0
52.00	696.0
52.90	312.0
54.00	175.0
54.90	513.0
56.00	3433.0
57.00	6104.0
58.10	371.0
59.10	283.0
60.00	2311.0
61.00	11900.0
62.00	11112.0
63.00	9492.0
64.00	1519.0
65.10	1736.0
66.00	204.0
67.10	611.0
68.00	21112.0
69.00	21112.0
70.10	1870.0
71.10	236.0
72.00	1395.0
73.00	10005.0
74.10	35136.0
75.00	104008.0
76.00	8746.0
77.00	1476.0
78.10	1030.0
78.90	7622.0
80.00	2248.0
81.00	7845.0
82.00	1751.0
82.80	248.0
85.10	76.0
86.10	630.0
87.00	8583.0
88.00	8559.0
89.20	92.0
89.90	88.0
90.90	881.0
92.00	5946.0
93.00	9285.0
94.00	22880.0
95.00	186112.0
96.10	12884.0
97.10	468.0
98.10	96.0
98.70	62.0
102.10	54.0
103.00	264.0
104.00	881.0
104.90	466.0
105.90	891.0
106.90	262.0
107.70	75.0
109.80	192.0
110.70	261.0
111.20	237.0
111.70	236.0
112.80	147.0
114.80	202.0
115.80	633.0
116.80	1230.0
117.90	831.0
118.90	1296.0
119.90	113.0
120.40	124.0
121.20	176.0
122.60	94.0
123.00	115.0
124.10	167.0
124.90	169.0
126.10	157.0
126.90	105.0
127.90	650.0

Instrument :
MSVOA_W
ClientSampleId :
BFB510

129.10	254.0
129.80	589.0
131.00	256.0
131.90	51.0
133.00	422.0
134.90	398.0
136.00	89.0
137.00	338.0
138.30	55.0
139.00	60.0
140.10	123.0
140.90	1610.0
141.80	237.0
142.90	2129.0
144.10	269.0
145.10	710.0
146.10	281.0
146.80	177.0
148.00	442.0
149.00	153.0
149.30	159.0
149.90	276.0
151.40	66.0
151.70	72.0
153.00	274.0
153.70	75.0
154.10	93.0
154.80	442.0
155.90	57.0
156.80	462.0
159.00	253.0
161.00	169.0
162.70	133.0
163.20	134.0
164.00	52.0
165.90	61.0
168.60	118.0
169.60	135.0
170.20	121.0
170.90	469.0
172.00	2085.0
174.00	118048.0
175.00	9453.0
176.00	111088.0
177.00	7014.0
178.00	355.0
178.90	126.0
179.90	60.0
181.00	68.0
191.10	460.0
192.10	161.0
193.00	586.0
194.20	74.0
194.90	59.0
200.90	113.0
203.30	83.0
204.90	147.0
206.10	93.0
206.90	392.0
208.60	58.0
213.10	69.0
232.70	52.0
249.00	357.0
249.80	67.0
250.40	94.0
250.90	158.0
251.30	135.0
251.80	89.0
252.10	86.0
265.10	563.0
265.90	152.0
266.70	74.0
267.80	81.0
279.40	151.0
279.90	153.0
281.10	4648.0
282.10	1073.0
283.10	685.0
284.10	260.0
285.20	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB510

m/z	Abundance
35.20	168.0
36.10	2725.0
37.00	14226.0
38.10	12879.0
39.00	5069.0
39.90	894.0
41.00	175.0
41.90	178.0
43.00	342.0
44.10	1744.0
45.10	2215.0
45.90	403.0
46.30	350.0
47.00	3535.0
48.00	1741.0
49.10	11172.0
50.00	51656.0
51.00	15743.0
52.10	664.0
53.10	287.0
53.80	188.0
55.00	813.0
56.00	4536.0
57.00	7558.0
58.10	308.0
58.80	158.0
60.00	2786.0
61.00	12937.0
62.00	13118.0
63.00	11614.0
64.00	1575.0
65.00	2051.0
66.20	237.0
67.10	869.0
68.00	24496.0
69.00	26744.0
70.00	2199.0
70.90	194.0
72.10	1473.0
73.00	11836.0
74.00	44072.0
75.00	123784.0
76.00	9761.0
77.10	1346.0
78.00	1067.0
79.00	9120.0
80.00	2756.0
80.90	8815.0
81.90	2086.0
83.00	278.0
84.50	68.0
85.10	92.0
85.90	320.0
87.00	10328.0
88.00	10473.0
89.30	132.0
90.00	172.0
90.90	1012.0
92.00	7182.0
93.00	11080.0
94.00	28536.0
95.00	234944.0
96.00	15431.0
97.10	499.0
102.10	110.0
102.80	214.0
104.00	1076.0
104.90	511.0
105.90	946.0
107.10	282.0
107.90	110.0
108.50	52.0
109.70	240.0
110.30	209.0
111.10	272.0
111.80	245.0
113.00	270.0
114.80	276.0
115.90	969.0
116.90	1733.0
117.90	1107.0
118.90	1385.0
120.00	205.0
120.50	62.0
121.70	127.0
123.00	130.0
123.80	216.0
125.00	213.0
126.00	132.0
127.90	896.0
129.00	367.0
130.00	1007.0

Instrument :
MSVOA_W
ClientSampleId :
BFB510

131.10	299.0
132.10	96.0
133.10	457.0
133.80	87.0
134.70	453.0
135.90	170.0
136.80	418.0
138.30	88.0
139.20	154.0
140.00	144.0
141.00	2291.0
142.00	406.0
143.00	2376.0
144.10	257.0
144.90	764.0
145.70	363.0
147.10	239.0
147.90	467.0
148.90	168.0
149.90	230.0
151.30	53.0
151.70	101.0
153.00	216.0
153.90	138.0
155.00	491.0
155.90	144.0
156.90	404.0
158.90	320.0
161.00	306.0
162.70	85.0
164.00	50.0
165.00	117.0
165.80	107.0
168.50	67.0
169.40	124.0
170.00	183.0
170.80	348.0
172.00	2480.0
174.00	148992.0
175.00	11730.0
176.00	157632.0
177.00	11028.0
177.90	319.0
178.70	93.0
181.00	57.0
182.40	98.0
190.90	271.0
191.70	70.0
192.10	179.0
193.10	367.0
194.30	89.0
195.20	99.0
197.50	54.0
201.00	83.0
204.90	93.0
207.00	306.0
213.10	70.0
214.60	54.0
221.60	58.0
236.10	57.0
249.00	321.0
250.60	63.0
251.10	116.0
252.20	88.0
264.80	375.0
266.00	94.0
266.70	79.0
273.90	57.0
279.90	81.0
281.10	3426.0
282.20	838.0
283.10	762.0
283.90	99.0
285.20	59.0
297.10	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB510

m/z	Abundance
36.00	2437.0
37.10	10885.0
38.00	10467.0
39.00	4198.0
40.00	661.0
40.80	229.0
42.20	241.0
42.70	139.0
43.20	144.0
44.00	2005.0
45.00	2218.0
46.20	309.0
47.10	3052.0
48.00	1694.0
49.10	8854.0
50.00	42480.0
51.10	12370.0
52.10	571.0
52.90	269.0
54.00	107.0
55.10	786.0
56.10	3381.0
57.00	5726.0
57.90	304.0
60.00	2294.0
61.00	11324.0
62.00	10983.0
63.00	7782.0
64.00	1219.0
65.10	1746.0
65.90	143.0
67.00	651.0
68.00	21776.0
69.00	21472.0
70.10	1589.0
71.10	208.0
72.00	1213.0
73.10	9660.0
74.00	35736.0
75.00	102656.0
76.00	8224.0
76.90	1488.0
77.90	1075.0
78.90	7320.0
80.00	2131.0
81.00	6792.0
81.90	1422.0
83.00	246.0
84.40	68.0
84.80	100.0
85.90	328.0
87.00	9319.0
88.00	8905.0
88.90	127.0
89.90	189.0
91.00	672.0
92.00	6321.0
93.00	9367.0
94.00	25544.0
95.10	194112.0
96.00	12797.0
97.20	337.0
98.20	66.0
98.70	69.0
100.30	51.0
102.40	93.0
103.10	173.0
103.90	959.0
104.90	311.0
105.90	931.0
107.00	245.0
107.80	191.0
108.40	89.0
109.90	136.0
110.90	384.0
111.90	193.0
113.10	180.0
115.00	281.0
115.90	687.0
116.90	1889.0
118.00	631.0
118.90	1011.0
119.80	58.0
120.10	55.0
121.80	143.0
122.60	76.0
123.00	76.0
124.10	192.0
124.80	124.0
126.50	139.0
128.00	768.0
128.80	331.0

Instrument :
MSVOA_W
ClientSampleId :
BFB510

129.90	793.0
130.80	232.0
132.00	81.0
132.70	146.0
133.30	139.0
133.90	174.0
134.90	500.0
135.70	68.0
137.10	349.0
138.30	122.0
139.80	202.0
140.90	2161.0
141.80	300.0
143.00	1802.0
145.10	480.0
145.70	291.0
146.00	326.0
147.90	363.0
148.90	121.0
149.90	284.0
152.10	82.0
152.70	152.0
153.80	124.0
155.00	427.0
155.70	73.0
157.10	352.0
158.90	219.0
159.60	61.0
161.00	274.0
162.70	70.0
164.60	52.0
165.80	74.0
167.10	66.0
167.80	55.0
168.80	75.0
169.30	168.0
170.00	118.0
172.10	1755.0
174.00	155072.0
175.00	10998.0
176.00	152384.0
177.00	9581.0
177.90	310.0
182.40	62.0
191.20	136.0
193.20	147.0
194.90	59.0
197.70	65.0
201.10	83.0
207.00	112.0
208.90	65.0
235.70	54.0
251.10	92.0
264.90	188.0
266.00	54.0
274.30	50.0
278.70	72.0
281.00	1638.0
282.10	452.0
283.00	298.0
284.30	85.0

Instrument :
MSVOA_W
ClientSampleId :
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