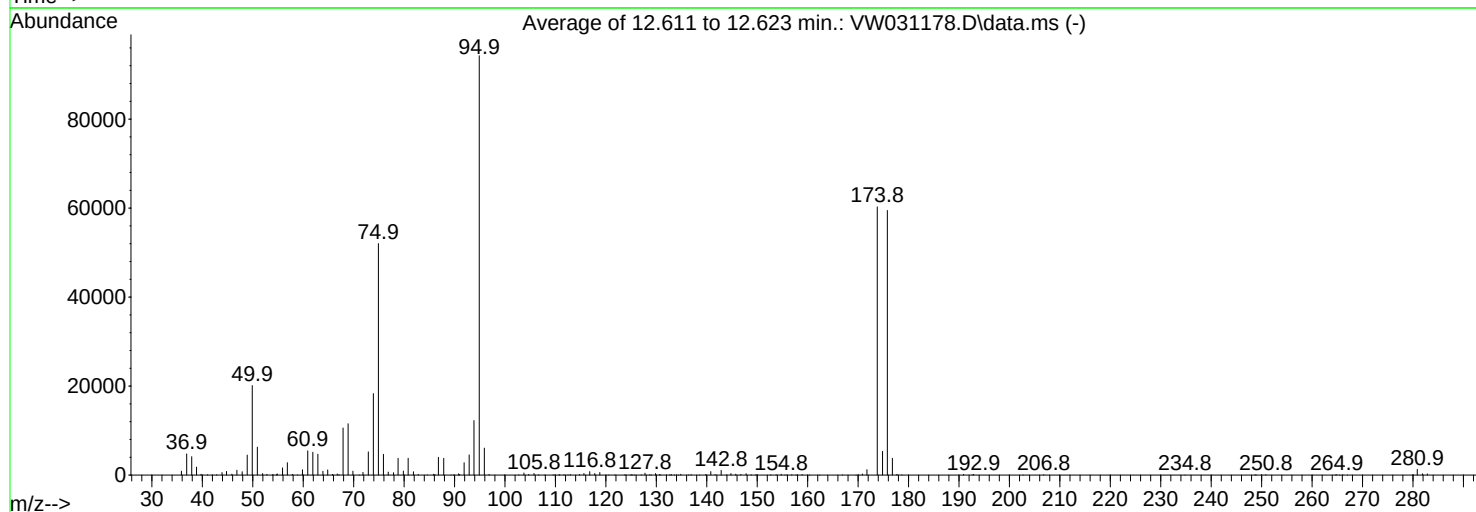
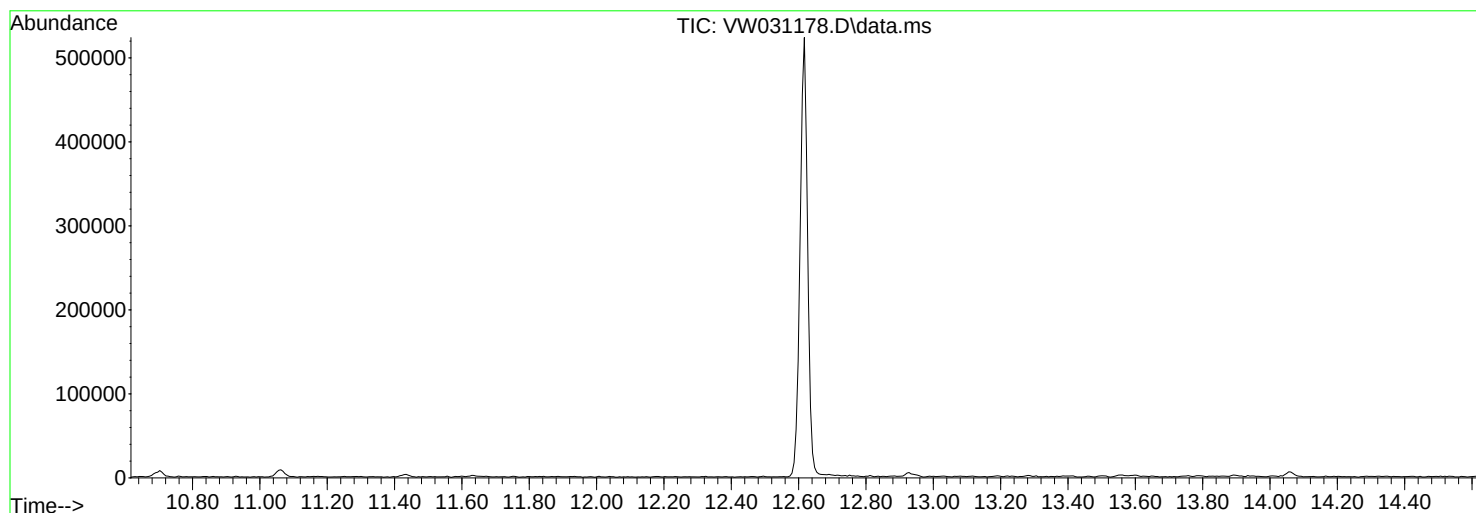


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
Data File : VW031178.D
Acq On : 10 Dec 2024 08:10
Operator : SY/MD
Sample : BFB410
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB410

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Title : SFAM01.0
Last Update : Wed Dec 11 00:26:57 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.3	20119	PASS
75	95	30	80	55.2	52032	PASS
95	95	100	100	100.0	94248	PASS
96	95	5	9	6.4	6064	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	64.0	60283	PASS
175	174	5	9	8.8	5334	PASS
176	174	95	101	98.7	59483	PASS
177	176	5	9	6.3	3776	PASS

m/z	Abundance
38.80	111.0
40.00	181.0
42.20	67.0
43.90	188.0
44.70	98.0
46.70	127.0
52.70	64.0
53.20	56.0
66.50	90.0
72.40	55.0
107.60	71.0
126.60	59.0
154.70	73.0
162.90	51.0

Instrument :
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m/z	Abundance
35.80	1093.0
36.90	5185.0
37.90	4693.0
38.90	2062.0
40.00	270.0
41.10	111.0
42.00	64.0
42.80	88.0
43.90	676.0
44.90	1026.0
45.90	184.0
46.90	1340.0
47.90	936.0
48.90	5029.0
49.90	21248.0
50.90	6766.0
51.90	332.0
52.80	296.0
53.90	129.0
54.70	357.0
55.90	1755.0
56.90	2916.0
58.00	111.0
58.90	105.0
59.80	1158.0
60.90	6020.0
61.90	5626.0
62.90	5252.0
63.90	1059.0
64.90	1146.0
65.90	243.0
66.60	232.0
67.10	283.0
67.90	10778.0
68.90	12178.0
69.90	1106.0
71.10	75.0
71.80	775.0
72.90	5353.0
73.90	19560.0
74.90	55184.0
75.90	4893.0
76.90	725.0
77.90	562.0
78.80	3942.0
79.80	912.0
80.80	4067.0
81.80	704.0
82.80	121.0
84.60	62.0
85.90	257.0
86.80	4119.0
87.90	3665.0
90.80	369.0
91.90	2715.0
92.90	4567.0
93.90	12317.0
94.90	94296.0
95.90	6117.0
96.90	164.0
102.80	75.0
103.80	521.0
104.70	121.0
105.70	333.0
106.70	157.0
109.60	91.0
110.70	153.0
111.80	155.0
112.50	80.0
113.00	134.0
114.80	181.0
115.70	454.0
116.80	847.0
117.80	392.0
118.80	558.0
123.70	127.0
125.10	174.0
127.10	96.0
127.80	430.0
128.70	127.0
129.80	346.0
130.70	218.0
132.00	68.0
132.70	207.0
133.10	188.0
134.80	122.0
136.90	137.0
140.70	827.0
141.60	108.0
142.80	1110.0
143.90	66.0
144.80	471.0

Instrument :
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145.80	201.0
146.80	150.0
147.80	307.0
150.00	179.0
153.80	76.0
154.80	268.0
155.50	58.0
156.80	51.0
157.70	61.0
158.90	169.0
162.40	50.0
166.90	104.0
170.90	416.0
171.80	1176.0
173.80	54488.0
174.90	5205.0
175.80	49264.0
176.80	3326.0
177.70	190.0
178.80	80.0
190.90	244.0
192.90	377.0
202.70	52.0
206.80	83.0
248.70	183.0
250.90	103.0
264.60	146.0
265.00	183.0
266.10	125.0
267.00	71.0
279.90	97.0
280.90	1799.0
281.90	428.0
282.80	286.0

Instrument :
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m/z	Abundance
35.90	881.0
36.90	5047.0
37.90	4367.0
38.90	2212.0
39.70	238.0
41.00	138.0
42.90	162.0
43.90	829.0
44.80	963.0
45.80	228.0
46.90	1154.0
47.90	867.0
48.90	5042.0
49.90	23352.0
50.90	7049.0
51.90	419.0
52.90	231.0
54.10	94.0
54.90	423.0
55.90	1952.0
56.90	3168.0
57.80	160.0
59.90	1231.0
60.90	6302.0
61.90	6184.0
62.90	5372.0
63.90	1028.0
64.90	1360.0
65.70	237.0
66.80	430.0
67.90	12790.0
68.90	13263.0
69.90	872.0
71.80	543.0
72.90	6202.0
73.90	20256.0
74.90	58016.0
75.90	5589.0
76.90	708.0
77.90	687.0
78.80	4166.0
79.90	1092.0
80.80	4533.0
81.80	969.0
82.90	145.0
85.80	288.0
86.80	4050.0
87.80	4312.0
89.80	66.0
91.00	418.0
91.90	3238.0
92.90	5341.0
93.90	14132.0
94.90	108744.0
95.90	6975.0
96.90	123.0
99.90	80.0
102.70	89.0
103.80	534.0
104.80	188.0
105.80	421.0
106.70	77.0
107.90	60.0
109.50	58.0
109.90	70.0
110.90	171.0
111.60	109.0
112.90	140.0
114.90	158.0
115.60	357.0
116.80	862.0
117.80	350.0
118.80	638.0
120.60	79.0
124.00	56.0
124.90	91.0
125.70	74.0
127.60	264.0
127.90	264.0
128.70	141.0
129.90	340.0
130.60	156.0
132.90	130.0
133.60	93.0
134.40	54.0
134.90	180.0
136.90	166.0
139.80	172.0
140.80	808.0
141.70	209.0
142.90	1257.0
144.00	81.0

Instrument :
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144.80	366.0
145.70	197.0
146.70	166.0
147.80	394.0
148.90	103.0
149.90	154.0
152.70	120.0
153.70	127.0
154.70	256.0
155.90	109.0
156.80	61.0
157.70	67.0
158.90	135.0
160.40	53.0
169.60	54.0
170.10	85.0
170.80	293.0
171.80	1334.0
173.80	68752.0
174.90	5839.0
175.80	70648.0
176.80	4193.0
177.70	153.0
190.90	167.0
192.60	111.0
193.00	97.0
206.80	51.0
248.90	93.0
250.00	52.0
250.80	116.0
264.80	127.0
265.50	57.0
280.80	1368.0
281.90	352.0
282.90	271.0

Instrument :
MSVOA_W
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BFB410

m/z	Abundance
35.90	700.0
36.90	4053.0
37.90	3351.0
38.90	1445.0
39.80	334.0
41.90	72.0
42.40	112.0
42.90	60.0
43.90	741.0
44.80	760.0
45.90	222.0
46.90	1203.0
47.90	454.0
48.90	3421.0
49.90	15757.0
50.90	5025.0
52.00	253.0
52.80	157.0
54.00	81.0
54.80	386.0
55.90	1156.0
56.80	2268.0
57.80	183.0
59.90	1199.0
60.90	4073.0
61.90	3556.0
62.90	3442.0
63.90	473.0
64.80	963.0
66.70	340.0
67.90	8193.0
68.90	9200.0
69.80	663.0
71.90	528.0
72.90	4125.0
73.90	15162.0
74.90	42896.0
75.90	3521.0
76.80	617.0
77.90	381.0
78.80	3263.0
79.80	708.0
80.70	2778.0
81.90	604.0
82.70	162.0
86.10	265.0
86.80	3827.0
87.80	3334.0
89.30	56.0
90.80	463.0
91.90	2404.0
92.90	3730.0
93.80	10325.0
94.90	79704.0
95.90	5099.0
96.80	161.0
103.70	386.0
104.60	151.0
105.70	360.0
106.80	56.0
109.90	99.0
110.80	105.0
112.90	85.0
114.70	99.0
115.60	287.0
116.80	615.0
117.80	327.0
118.80	555.0
121.80	66.0
123.80	68.0
124.80	51.0
125.30	60.0
126.90	63.0
127.70	354.0
129.00	130.0
129.80	350.0
130.90	144.0
132.70	105.0
134.00	53.0
134.80	246.0
136.40	88.0
137.00	75.0
138.60	50.0
139.80	152.0
140.90	719.0
142.80	856.0
144.80	230.0
145.80	219.0
146.70	102.0
147.90	222.0
148.70	121.0
149.70	73.0

Instrument :
MSVOA_W
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152.70	115.0
154.90	275.0
156.90	105.0
158.00	127.0
158.90	66.0
170.10	128.0
171.70	1140.0
173.80	57608.0
174.80	4958.0
175.80	58536.0
176.80	3810.0
177.70	176.0
178.60	58.0
191.00	51.0
206.80	58.0
234.80	56.0
250.00	71.0
280.10	66.0
280.90	700.0
281.70	99.0
282.90	254.0

Instrument :
MSVOA_W
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BFB410