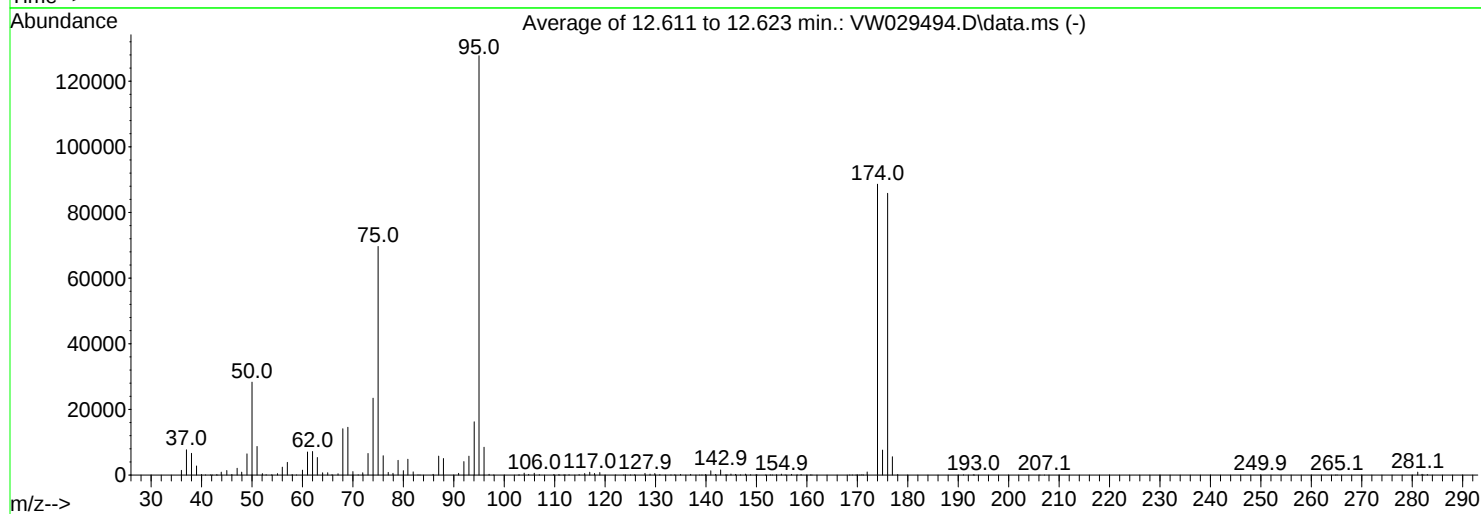
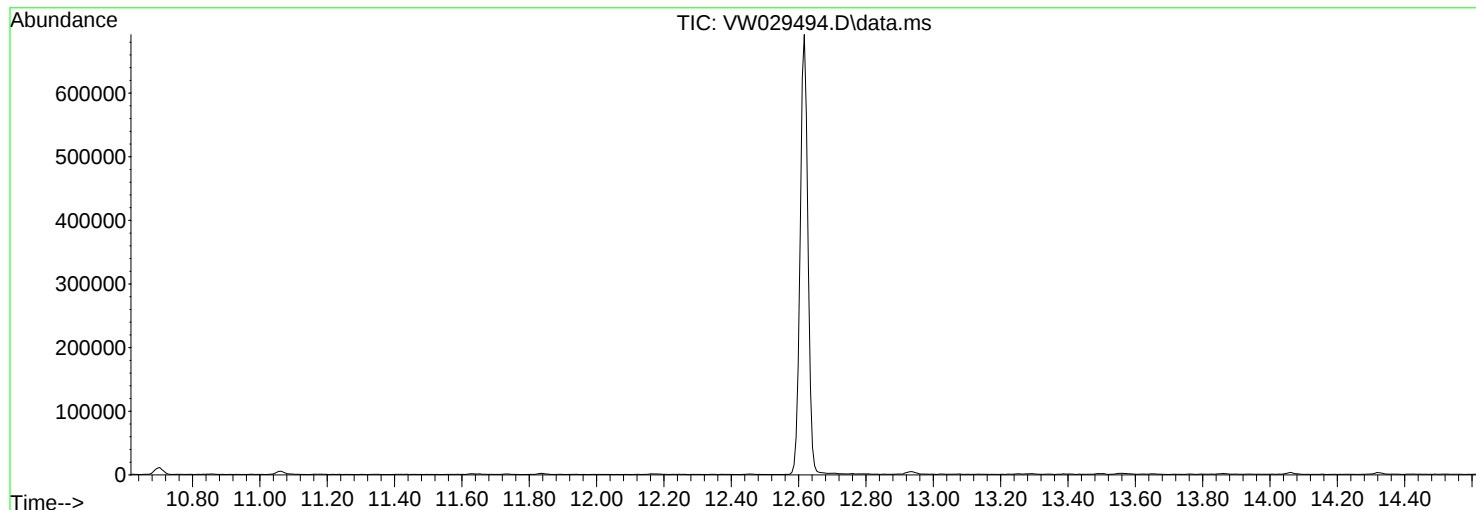


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
Data File : VW029494.D
Acq On : 10 Jul 2024 09:14
Operator : SY/MD
Sample : BFB521
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB521

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Fri Jul 12 04:31:40 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.2	28312	PASS
75	95	30	80	54.5	69663	PASS
95	95	100	100	100.0	127757	PASS
96	95	5	9	6.6	8491	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.4	88621	PASS
175	174	5	9	8.6	7630	PASS
176	174	95	101	96.9	85853	PASS
177	176	5	9	6.5	5587	PASS

m/z	Abundance
40.00	243.0
41.00	99.0
43.90	144.0
62.90	51.0
75.20	54.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1451.0
37.00	8116.0
38.00	7305.0
39.00	2860.0
40.00	378.0
40.80	103.0
41.90	66.0
43.00	140.0
44.00	970.0
45.00	1395.0
46.10	198.0
47.00	2077.0
47.90	924.0
49.00	6904.0
50.00	29392.0
51.00	9016.0
52.00	462.0
52.80	134.0
53.80	83.0
55.00	401.0
56.00	2425.0
57.00	4227.0
58.00	114.0
60.00	1609.0
61.00	7063.0
62.00	7392.0
63.00	5960.0
64.00	956.0
65.00	879.0
65.80	64.0
67.10	430.0
68.00	14195.0
69.00	14519.0
70.00	1142.0
71.00	94.0
72.00	696.0
73.00	6914.0
74.00	23920.0
75.00	72184.0
76.00	6363.0
77.00	823.0
77.90	559.0
79.00	4393.0
80.00	1280.0
80.90	5021.0
81.90	1068.0
82.90	152.0
85.90	175.0
87.00	5912.0
87.90	5236.0
91.00	577.0
92.00	4078.0
93.00	5730.0
94.00	16592.0
95.00	127120.0
96.00	8444.0
97.00	304.0
102.80	97.0
104.00	553.0
104.90	171.0
105.90	520.0
106.90	142.0
109.80	73.0
110.80	196.0
111.80	63.0
112.10	58.0
112.90	132.0
114.90	171.0
116.00	568.0
116.90	772.0
117.90	444.0
118.90	838.0
122.10	51.0
123.70	100.0
125.00	77.0
125.90	79.0
127.90	503.0
128.90	295.0
129.90	462.0
130.80	102.0
133.10	139.0
133.70	117.0
134.90	153.0
137.00	208.0
139.90	159.0
140.90	1179.0
141.80	136.0
142.90	1709.0
143.90	146.0
145.00	365.0
145.90	191.0
146.80	80.0

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147.80	271.0
148.90	123.0
149.90	124.0
151.80	79.0
152.80	163.0
154.00	66.0
155.00	252.0
157.10	205.0
158.10	78.0
158.90	183.0
161.00	152.0
168.50	54.0
169.80	72.0
171.00	167.0
171.90	971.0
174.00	82552.0
175.00	6807.0
176.00	81080.0
177.00	5056.0
178.00	133.0
191.10	158.0
193.00	193.0
206.20	59.0
249.90	65.0
265.10	171.0
281.20	1238.0
282.00	452.0
283.10	272.0

Instrument :
MSVOA_W
ClientSampleId :
BFB521

m/z	Abundance
36.00	1760.0
37.00	8487.0
38.00	7289.0
39.00	3055.0
40.00	369.0
41.00	75.0
41.70	74.0
42.20	56.0
42.90	176.0
44.00	1261.0
45.00	1553.0
45.90	170.0
47.00	2519.0
48.00	1000.0
49.00	6861.0
50.00	32080.0
51.00	9588.0
52.00	463.0
52.80	79.0
53.90	89.0
55.10	597.0
56.00	2726.0
57.00	3970.0
58.00	201.0
58.80	81.0
60.00	1664.0
61.00	8168.0
62.00	8007.0
63.00	5665.0
64.00	586.0
65.00	772.0
65.90	107.0
67.00	459.0
68.00	15750.0
69.00	16736.0
70.00	1204.0
71.10	106.0
72.00	738.0
73.00	7249.0
74.00	26112.0
75.00	76664.0
76.00	6350.0
77.00	944.0
78.00	576.0
78.90	5146.0
80.00	1489.0
80.90	5289.0
82.00	1042.0
82.90	85.0
83.40	53.0
85.90	277.0
87.00	6205.0
88.00	5550.0
90.90	526.0
92.00	4743.0
93.00	6172.0
94.00	18072.0
95.00	141760.0
96.00	10074.0
97.00	347.0
103.00	100.0
103.90	715.0
104.80	320.0
105.90	695.0
106.90	156.0
109.80	173.0
111.00	177.0
112.00	94.0
112.80	139.0
114.80	186.0
115.90	493.0
116.90	1064.0
117.90	514.0
118.90	769.0
122.10	56.0
124.00	94.0
125.10	70.0
125.80	101.0
127.90	630.0
129.00	284.0
129.90	597.0
130.90	202.0
131.90	52.0
133.00	85.0
133.80	79.0
135.00	281.0
137.00	289.0
138.70	53.0
139.20	58.0
139.90	187.0
140.90	1675.0
141.90	289.0

Instrument :
MSVOA_W
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142.90	1534.0
144.10	97.0
144.90	391.0
145.80	246.0
146.90	72.0
147.90	327.0
148.80	90.0
149.90	128.0
152.70	82.0
153.20	72.0
154.00	85.0
155.00	293.0
155.70	90.0
156.90	236.0
158.10	62.0
158.80	169.0
160.70	122.0
168.50	66.0
169.00	74.0
169.70	59.0
170.50	119.0
172.00	1120.0
174.00	94616.0
175.00	8975.0
176.00	94560.0
177.00	6318.0
178.00	188.0
191.00	66.0
193.20	89.0
207.10	65.0
264.80	65.0
281.00	989.0
281.90	302.0
282.90	195.0

Instrument :
MSVOA_W
ClientSampleId :
BFB521

m/z	Abundance
36.00	1149.0
37.00	6555.0
38.00	5297.0
39.00	2427.0
40.00	383.0
40.80	99.0
41.70	73.0
43.20	106.0
43.90	881.0
45.00	1220.0
46.00	132.0
47.10	1645.0
48.00	766.0
49.00	5633.0
50.00	23464.0
51.00	7532.0
52.10	379.0
52.80	127.0
54.00	74.0
55.10	327.0
56.00	2073.0
57.00	3455.0
57.90	156.0
58.80	86.0
60.00	1269.0
61.00	5906.0
62.00	6146.0
63.00	4627.0
64.00	583.0
65.00	516.0
65.80	124.0
67.10	351.0
68.00	12399.0
69.00	12439.0
70.00	887.0
71.00	81.0
71.90	673.0
73.00	5600.0
74.00	20272.0
75.00	60304.0
76.00	4972.0
77.00	701.0
77.90	491.0
79.00	3924.0
80.00	1309.0
80.90	4206.0
81.90	858.0
83.20	88.0
85.90	244.0
87.00	5212.0
88.00	4346.0
90.90	489.0
92.00	3497.0
93.00	5418.0
94.10	14077.0
95.00	114392.0
96.00	6956.0
96.90	130.0
97.90	52.0
103.00	78.0
103.90	540.0
104.90	188.0
106.00	491.0
107.00	118.0
109.80	115.0
110.80	111.0
112.00	74.0
112.80	149.0
114.90	129.0
115.90	377.0
117.00	757.0
117.90	493.0
119.00	729.0
124.00	75.0
125.10	62.0
125.90	95.0
127.90	460.0
128.80	325.0
129.80	396.0
130.90	220.0
133.90	51.0
134.90	188.0
136.80	179.0
138.80	56.0
139.20	67.0
139.90	118.0
141.00	1065.0
142.00	181.0
142.90	1480.0
143.80	62.0
144.30	87.0
144.90	249.0

Instrument :
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ClientSampleId :
BFB521

145.90	206.0
146.80	88.0
147.90	309.0
148.90	127.0
150.10	149.0
153.10	76.0
153.90	69.0
154.90	336.0
155.70	77.0
156.90	224.0
158.70	102.0
159.00	115.0
160.80	114.0
169.00	56.0
170.10	50.0
170.80	174.0
171.20	160.0
172.00	757.0
174.00	88696.0
175.00	7107.0
176.00	81920.0
176.90	5388.0
178.00	155.0
193.00	72.0
281.00	505.0
282.30	98.0
283.00	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB521