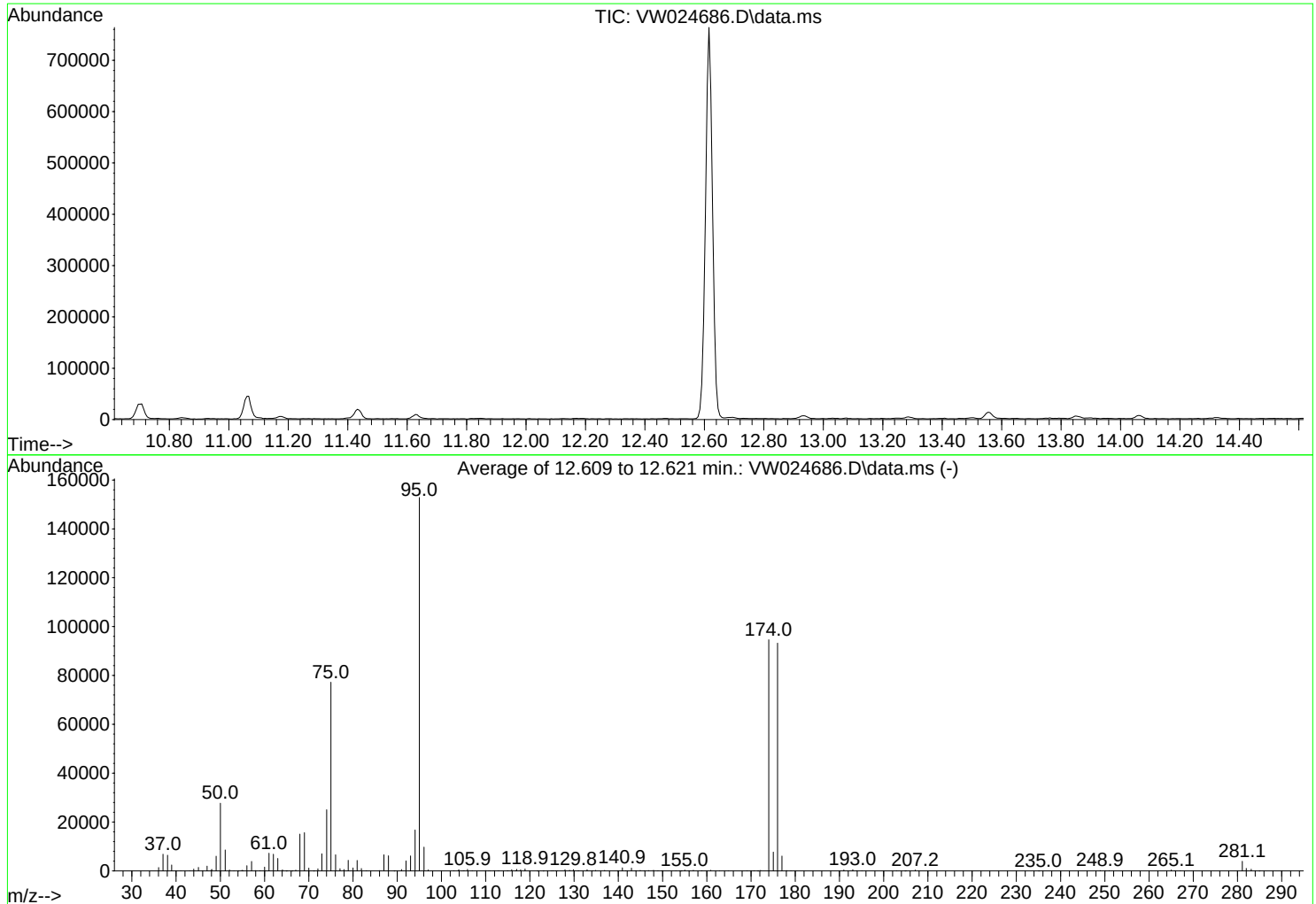


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093022\
Data File : VW024686.D
Acq On : 30 Sep 2022 08:07
Operator : SY/VA
Sample : BFB433
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB433

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Title : SFAM01.0
Last Update : Fri Sep 30 22:12:13 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.1	27715	PASS
75	95	30	80	50.5	77229	PASS
95	95	100	100	100.0	152853	PASS
96	95	5	9	6.4	9758	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	61.9	94653	PASS
175	174	5	9	8.2	7738	PASS
176	174	95	105	98.5	93224	PASS
177	176	5	10	6.5	6069	PASS

m/z	Abundance
40.00	334.0
42.10	71.0
43.10	115.0
44.00	552.0
67.20	84.0
68.80	118.0
72.90	74.0
206.90	184.0

Instrument :
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m/z	Abundance
36.00	1498.0
37.10	6976.0
38.10	6699.0
39.00	2398.0
40.00	474.0
41.00	90.0
43.10	265.0
44.00	1414.0
45.00	1408.0
46.00	138.0
47.00	2148.0
47.90	941.0
49.00	6072.0
50.00	27720.0
51.10	8518.0
52.10	416.0
53.10	72.0
54.00	52.0
54.90	431.0
56.00	2237.0
57.00	3752.0
58.00	158.0
59.00	156.0
60.00	1523.0
61.00	7314.0
62.00	6825.0
63.00	5344.0
64.00	538.0
64.90	72.0
67.00	489.0
68.00	14845.0
69.00	14945.0
70.00	1309.0
71.10	75.0
72.00	834.0
73.00	7741.0
74.10	24256.0
75.00	74952.0
76.10	6609.0
77.00	914.0
78.00	569.0
78.90	4292.0
80.00	1084.0
80.90	4287.0
81.90	1042.0
83.10	103.0
86.10	136.0
87.00	6530.0
88.00	5941.0
89.30	51.0
91.00	562.0
92.00	4033.0
93.00	6000.0
94.00	15731.0
95.00	148864.0
96.10	10005.0
97.00	346.0
102.80	180.0
103.80	767.0
104.70	190.0
105.20	126.0
105.90	623.0
106.90	55.0
109.90	183.0
110.70	176.0
111.90	205.0
112.80	53.0
114.90	162.0
115.90	472.0
116.80	620.0
117.90	516.0
118.90	757.0
123.00	70.0
123.90	62.0
124.90	146.0
125.30	177.0
125.80	140.0
128.00	494.0
129.00	204.0
129.80	375.0
130.80	151.0
133.00	836.0
134.00	174.0
134.90	204.0
136.90	296.0
140.10	87.0
140.90	1316.0
142.10	140.0
142.90	1067.0
144.10	102.0
145.00	182.0
146.00	156.0

Instrument :
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146.80	164.0
148.00	324.0
149.10	61.0
150.00	159.0
153.00	65.0
154.20	79.0
155.00	281.0
157.00	256.0
158.90	110.0
160.90	271.0
162.80	88.0
164.90	117.0
170.00	58.0
170.80	99.0
171.50	78.0
172.20	387.0
174.00	79328.0
175.00	7012.0
176.00	77576.0
177.00	5712.0
178.00	233.0
179.10	138.0
191.10	626.0
191.90	88.0
193.00	811.0
194.00	129.0
195.00	95.0
202.90	103.0
205.10	144.0
207.10	427.0
207.90	116.0
235.00	55.0
248.90	397.0
250.10	71.0
251.00	236.0
265.10	622.0
265.80	138.0
267.10	153.0
281.10	6434.0
282.00	1795.0
283.10	1130.0
284.10	161.0
284.90	68.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	1477.0
37.00	7284.0
38.00	7095.0
39.00	2550.0
40.10	384.0
41.10	88.0
43.00	152.0
44.00	1198.0
45.00	1752.0
46.10	147.0
47.00	1933.0
48.10	1065.0
49.00	7002.0
50.00	30792.0
51.10	9725.0
52.00	431.0
53.00	93.0
55.10	569.0
56.00	2286.0
57.00	4725.0
58.00	207.0
58.90	102.0
59.90	1688.0
61.00	8390.0
62.00	7570.0
63.00	5513.0
64.10	585.0
65.10	260.0
66.20	68.0
67.10	442.0
68.00	17160.0
69.00	17984.0
70.00	1194.0
72.00	1068.0
73.00	7425.0
74.00	28448.0
75.00	87144.0
76.10	7371.0
77.10	1043.0
77.90	572.0
78.90	4556.0
80.00	1304.0
80.90	4874.0
81.90	1166.0
82.90	119.0
85.90	231.0
87.00	7565.0
88.00	6902.0
90.90	616.0
92.00	4664.0
93.00	6354.0
94.10	18720.0
95.00	169600.0
96.00	10214.0
97.00	541.0
102.80	150.0
104.00	853.0
105.10	274.0
106.00	674.0
106.90	139.0
110.00	183.0
110.90	163.0
112.00	149.0
113.00	186.0
115.10	187.0
116.00	536.0
117.00	848.0
117.90	511.0
118.90	847.0
121.70	76.0
124.00	141.0
125.10	144.0
126.20	162.0
128.00	591.0
128.80	331.0
129.90	579.0
131.00	235.0
133.00	449.0
134.00	83.0
134.90	346.0
137.00	242.0
140.00	132.0
140.90	1315.0
141.70	236.0
142.90	1383.0
144.00	90.0
144.80	178.0
145.10	164.0
145.90	160.0
146.90	146.0
148.00	305.0
148.90	180.0

Instrument :
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150.00	237.0
153.00	97.0
155.00	336.0
157.00	343.0
158.80	191.0
160.90	252.0
162.90	78.0
169.20	97.0
170.00	55.0
170.70	121.0
174.00	107976.0
175.00	8542.0
176.00	105784.0
177.00	6143.0
178.10	102.0
179.00	65.0
191.00	372.0
191.90	93.0
193.00	456.0
193.90	122.0
195.10	69.0
204.80	59.0
207.20	507.0
208.00	92.0
249.00	196.0
250.10	72.0
250.90	52.0
265.10	293.0
267.10	180.0
281.10	3633.0
282.00	728.0
283.10	736.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

m/z	Abundance
36.00	1273.0
37.00	6249.0
38.00	5474.0
39.00	2329.0
39.90	406.0
41.00	89.0
42.20	56.0
43.10	202.0
44.00	1378.0
45.10	1167.0
45.90	141.0
47.00	1853.0
48.00	809.0
49.10	4966.0
50.00	24632.0
51.10	7566.0
52.00	356.0
53.00	62.0
54.90	406.0
56.00	1992.0
57.10	3142.0
58.00	243.0
58.90	58.0
60.10	1435.0
61.00	6027.0
62.00	6078.0
63.00	4436.0
64.10	332.0
65.00	109.0
67.00	422.0
68.00	13264.0
69.00	14125.0
70.00	967.0
72.10	738.0
73.00	6058.0
74.00	22424.0
75.00	69592.0
76.00	5959.0
77.00	816.0
77.90	601.0
78.90	4169.0
80.00	1262.0
81.00	3724.0
81.90	752.0
83.10	169.0
85.90	143.0
87.00	5785.0
88.00	5741.0
91.00	634.0
92.00	3610.0
93.00	6041.0
94.00	15821.0
95.00	140096.0
96.00	9055.0
97.00	272.0
103.90	608.0
105.00	205.0
105.80	550.0
107.00	114.0
110.10	100.0
111.00	117.0
111.90	120.0
112.70	122.0
115.00	131.0
115.80	545.0
117.00	1030.0
117.90	450.0
118.90	892.0
123.90	64.0
125.20	81.0
127.90	505.0
129.00	287.0
129.90	585.0
131.10	158.0
132.80	208.0
134.20	105.0
134.70	234.0
136.80	188.0
139.80	70.0
140.90	1268.0
141.70	105.0
142.10	105.0
143.00	1000.0
143.80	96.0
145.00	158.0
145.80	135.0
146.90	160.0
147.90	309.0
148.90	126.0
149.80	100.0
153.00	97.0
153.90	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433

155.00	393.0
155.90	85.0
156.90	233.0
159.00	146.0
160.90	279.0
169.00	119.0
170.10	83.0
170.60	67.0
172.10	365.0
174.00	96656.0
175.10	7660.0
176.00	96312.0
177.00	6351.0
178.00	120.0
178.90	78.0
190.90	224.0
193.00	364.0
193.80	67.0
207.10	215.0
264.90	283.0
281.00	1817.0
282.10	591.0
283.00	292.0
283.90	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB433