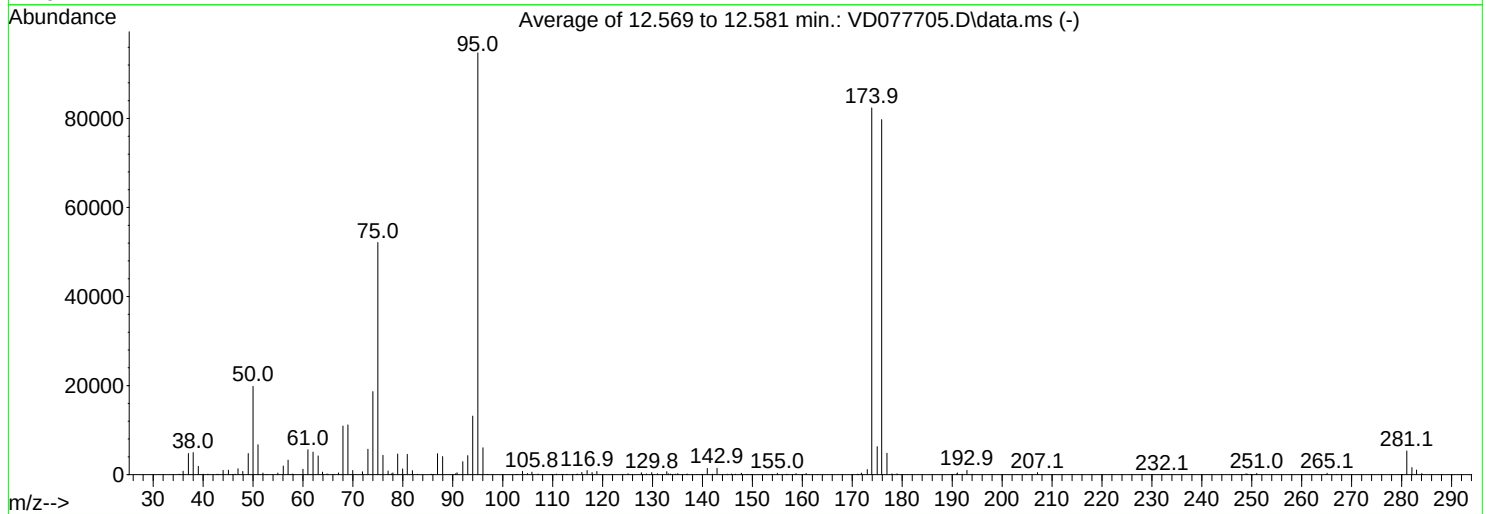
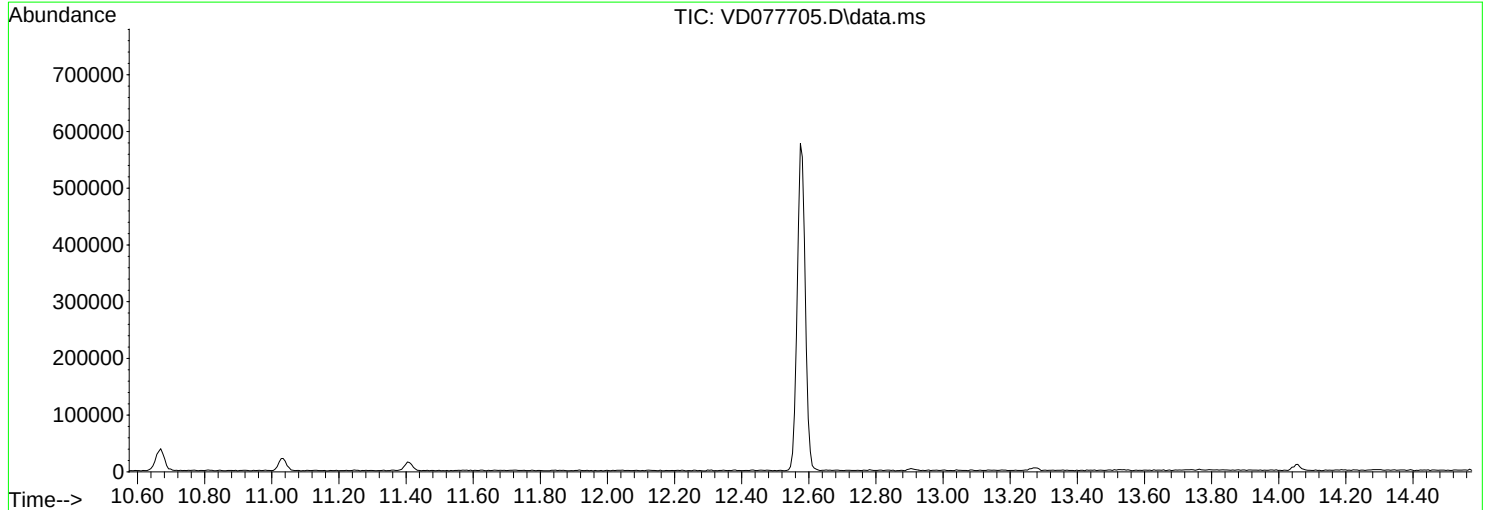


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD113023\
Data File : VD077705.D
Acq On : 30 Nov 2023 08:47
Operator : JC/SY
Sample : BFB186
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB186

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Title : SFAM01.0
Last Update : Thu Nov 30 23:00:23 2023



AutoFind: Scans 1867, 1868, 1869; Background Corrected with Scan 1860

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.0	19853	PASS
75	95	30	80	55.0	52144	PASS
95	95	100	100	100.0	94739	PASS
96	95	5	9	6.4	6034	PASS
173	174	0.00	2	1.4	1137	PASS
174	95	50	120	87.0	82381	PASS
175	174	5	9	7.7	6311	PASS
176	174	95	105	96.8	79760	PASS
177	176	5	10	6.1	4830	PASS

Scan 1860 (12.528 min): VD077705.D\data.ms
BFB186

m/z	Abundance
40.00	1275.0
44.00	581.0
206.80	185.0

Instrument :
MSVOA_D
ClientSampleId :
BFB186

m/z	Abundance
35.30	161.0
36.00	636.0
37.10	4061.0
38.00	3822.0
39.00	1488.0
40.00	1628.0
41.00	176.0
44.00	1642.0
45.00	847.0
46.40	277.0
47.00	1259.0
48.00	597.0
49.00	4310.0
50.00	17208.0
51.00	5708.0
52.00	278.0
52.80	226.0
54.90	324.0
56.00	1873.0
57.00	2826.0
57.80	236.0
60.00	920.0
61.00	4246.0
62.00	4939.0
63.00	3247.0
63.90	704.0
64.90	242.0
67.10	445.0
68.00	9936.0
69.00	9566.0
70.00	963.0
71.90	806.0
73.00	4833.0
74.00	15296.0
75.00	45024.0
76.00	3735.0
77.10	836.0
78.00	733.0
78.90	3835.0
80.00	1168.0
80.90	3735.0
81.90	981.0
82.90	209.0
85.80	160.0
87.00	4033.0
88.00	4052.0
90.60	675.0
92.00	2406.0
93.00	3519.0
94.00	10563.0
95.00	80496.0
96.00	5510.0
102.70	182.0
103.90	573.0
104.90	169.0
105.80	256.0
110.80	161.0
114.80	254.0
115.80	528.0
116.90	712.0
117.90	335.0
118.90	676.0
125.10	232.0
127.70	503.0
128.80	339.0
129.80	398.0
131.00	188.0
132.90	791.0
135.00	295.0
136.80	227.0
139.90	189.0
141.00	1032.0
142.00	153.0
143.00	1042.0
145.00	178.0
148.00	215.0
149.70	187.0
157.10	222.0
158.80	184.0
160.90	182.0
170.00	160.0
171.80	322.0
173.90	67192.0
175.00	5377.0
175.90	63336.0
177.00	3646.0
178.90	195.0
190.90	475.0
192.90	510.0
207.00	418.0
232.10	170.0
248.80	220.0

Instrument :
MSVOA_D
ClientSampleId :
BFB186

251.00	227.0
264.80	157.0
281.00	2954.0
282.00	1190.0
282.90	951.0
284.10	232.0

Instrument :
MSVOA_D
ClientSampleId :
BFB186

m/z	Abundance
35.10	154.0
36.00	691.0
37.00	5003.0
38.00	6172.0
39.00	2125.0
40.00	1339.0
42.80	283.0
44.00	1339.0
45.10	1261.0
45.90	206.0
47.00	1472.0
47.90	677.0
49.10	4512.0
50.00	21320.0
51.00	7986.0
52.00	372.0
55.00	314.0
56.10	2133.0
57.00	4078.0
57.90	151.0
60.00	1380.0
61.00	6337.0
62.00	5009.0
63.10	5391.0
63.90	566.0
64.70	217.0
66.20	213.0
67.20	328.0
68.00	12814.0
69.00	11625.0
70.00	1029.0
71.90	577.0
73.00	6229.0
74.00	21112.0
75.00	57504.0
76.00	4960.0
77.00	764.0
77.70	511.0
79.00	5328.0
79.90	1495.0
80.90	5412.0
81.90	1032.0
85.60	190.0
86.10	188.0
87.00	5038.0
87.90	4044.0
90.90	639.0
92.00	3518.0
93.00	4718.0
94.00	15676.0
95.00	105456.0
96.10	6348.0
97.00	203.0
102.90	263.0
103.90	758.0
104.90	233.0
105.80	742.0
107.00	206.0
109.70	235.0
110.70	251.0
111.70	215.0
112.10	271.0
112.70	224.0
115.00	211.0
115.90	493.0
116.90	1048.0
118.00	407.0
118.90	776.0
125.00	202.0
127.80	777.0
129.90	617.0
130.90	299.0
132.70	348.0
133.20	561.0
135.00	242.0
137.00	195.0
138.90	163.0
140.90	1651.0
142.00	215.0
142.90	1701.0
144.90	165.0
145.90	288.0
146.60	280.0
147.80	372.0
152.80	156.0
153.90	181.0
155.00	313.0
156.80	333.0
158.60	300.0
160.70	370.0
171.00	374.0
171.80	401.0

Instrument :
MSVOA_D
ClientSampleId :
BFB186

173.00	1511.0
173.90	90152.0
175.00	7188.0
175.90	87384.0
177.00	5146.0
178.00	379.0
179.00	213.0
191.10	418.0
192.00	155.0
192.90	1170.0
207.10	537.0
249.10	404.0
251.00	367.0
265.20	445.0
267.00	173.0
280.10	163.0
281.10	5705.0
282.00	1598.0
283.00	1112.0
284.00	281.0

Instrument :
MSVOA_D
ClientSampleId :
BFB186

m/z	Abundance
36.00	1035.0
37.00	5170.0
38.00	4920.0
39.10	1978.0
40.00	1239.0
40.90	167.0
43.10	198.0
44.00	1690.0
45.10	949.0
47.00	1299.0
48.00	840.0
49.00	5411.0
50.00	21032.0
51.00	6436.0
52.00	443.0
55.00	476.0
56.00	1853.0
57.00	2960.0
58.10	210.0
60.00	1384.0
61.00	6194.0
62.00	5282.0
63.00	3926.0
63.90	446.0
65.00	292.0
67.00	452.0
68.00	10081.0
69.00	12376.0
69.90	831.0
71.90	612.0
73.00	6075.0
74.00	19504.0
75.00	53904.0
76.00	4346.0
77.00	908.0
78.00	437.0
78.90	4762.0
79.90	1242.0
80.90	4584.0
81.90	702.0
86.90	5095.0
88.00	4071.0
90.80	630.0
92.00	2818.0
93.00	4599.0
94.00	13247.0
95.00	98264.0
96.00	6243.0
104.00	893.0
105.00	412.0
105.90	787.0
107.10	185.0
112.90	179.0
114.90	197.0
115.80	499.0
116.90	1036.0
117.80	657.0
118.80	730.0
125.20	257.0
128.00	263.0
128.80	219.0
129.80	436.0
131.00	167.0
132.80	956.0
133.60	416.0
134.60	301.0
135.10	213.0
136.90	295.0
140.90	1522.0
142.80	1543.0
145.70	190.0
147.70	406.0
148.90	246.0
155.00	611.0
158.80	300.0
160.80	263.0
163.00	154.0
171.20	213.0
171.80	362.0
173.00	1900.0
173.90	89800.0
175.00	6369.0
175.90	88560.0
176.90	5699.0
177.90	215.0
179.00	259.0
191.00	726.0
192.10	171.0
193.00	1241.0
194.00	370.0
203.00	151.0
204.80	178.0

Instrument :
MSVOA_D
ClientSampleId :
BFB186

206.80	351.0
207.20	447.0
248.90	441.0
249.80	169.0
251.00	278.0
265.00	503.0
281.00	7324.0
282.10	1917.0
283.10	1127.0
284.10	272.0

Instrument :
MSVOA_D
ClientSampleId :
BFB186