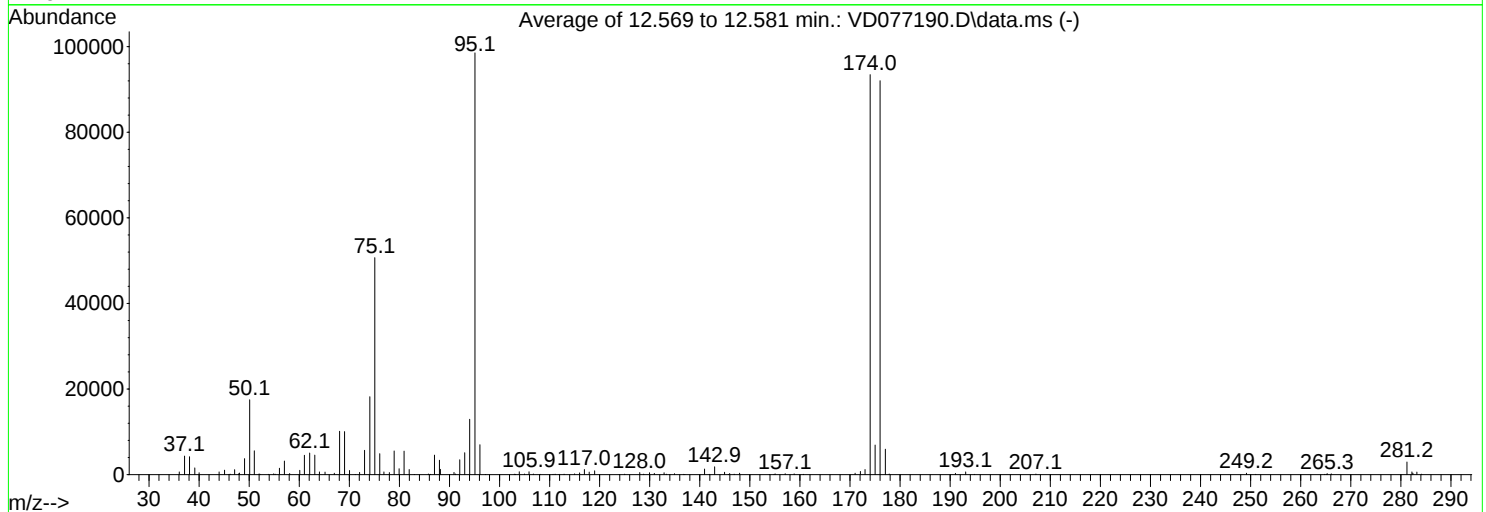
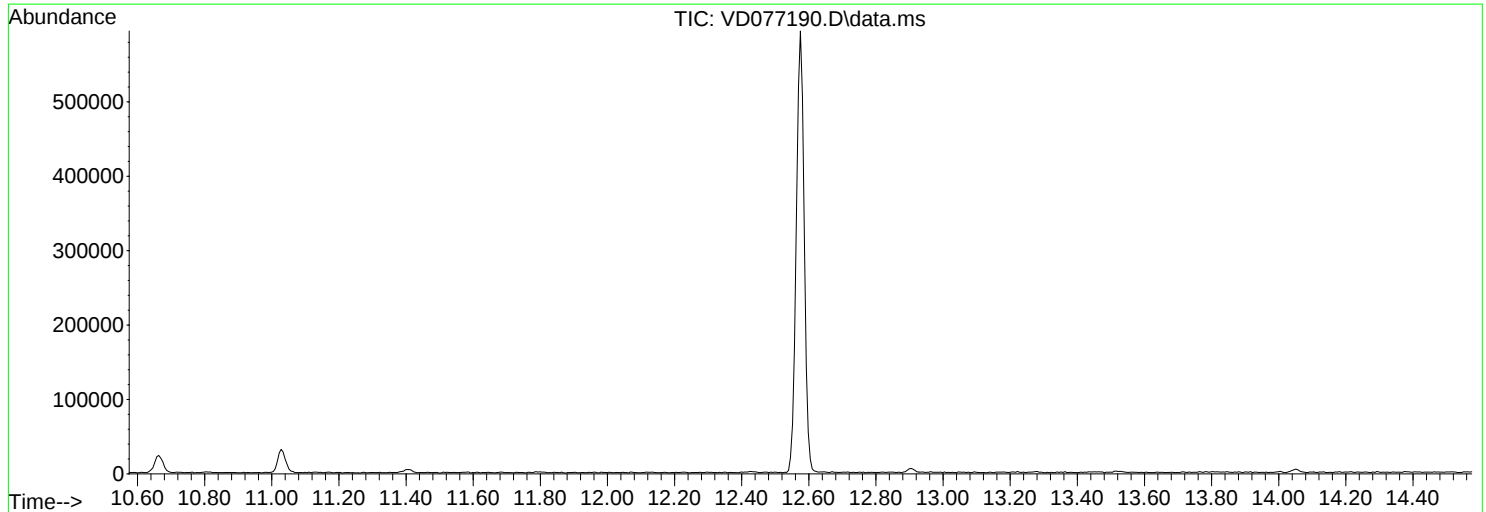


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092223\
Data File : VD077190.D
Acq On : 22 Sep 2023 09:00
Operator : JC/SY
Sample : BFB164
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB164

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Title : SFAM01.0
Last Update : Fri Sep 22 23:41:10 2023



AutoFind: Scans 1867, 1868, 1869; Background Corrected with Scan 1859

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	17.8	17494	PASS
75	95	30	80	51.4	50693	PASS
95	95	100	100	100.0	98547	PASS
96	95	5	9	7.1	6994	PASS
173	174	0.00	2	1.3	1218	PASS
174	95	50	120	94.8	93464	PASS
175	174	5	9	7.4	6921	PASS
176	174	95	105	98.5	92048	PASS
177	176	5	10	6.4	5928	PASS

Scan 1859 (12.522 min): VD077190.D\data.ms
BFB164

m/z	Abundance
40.00	791.0
44.00	632.0
207.00	203.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164

m/z	Abundance
36.10	512.0
37.10	4077.0
38.10	4563.0
39.10	1514.0
40.00	1332.0
44.10	927.0
45.10	874.0
47.10	1319.0
47.90	568.0
49.10	3599.0
50.10	17440.0
51.10	5361.0
52.00	254.0
56.10	1075.0
57.00	2945.0
58.20	378.0
60.10	1110.0
61.00	4735.0
62.10	5367.0
63.10	4571.0
64.10	458.0
65.10	611.0
67.00	247.0
68.00	10580.0
69.10	9688.0
70.00	1175.0
71.20	151.0
72.00	383.0
73.00	5814.0
74.10	16680.0
75.10	50152.0
76.10	4777.0
76.80	704.0
78.00	493.0
79.00	5764.0
80.00	1624.0
81.00	5608.0
82.00	702.0
85.80	196.0
87.00	4522.0
88.00	4443.0
90.90	432.0
92.10	3750.0
93.10	4911.0
94.00	13056.0
95.10	94496.0
96.10	7400.0
102.90	207.0
104.00	711.0
105.00	244.0
105.90	920.0
106.70	160.0
110.70	251.0
112.90	189.0
115.00	235.0
116.00	307.0
117.00	1360.0
117.90	497.0
119.00	1036.0
125.10	212.0
128.10	450.0
130.00	599.0
130.90	350.0
133.30	325.0
135.00	233.0
136.80	206.0
141.00	1229.0
143.00	1852.0
145.00	537.0
145.70	161.0
146.10	185.0
146.80	186.0
148.10	285.0
154.80	226.0
157.00	203.0
158.80	161.0
171.00	432.0
172.00	680.0
173.00	1414.0
174.00	88128.0
175.00	6980.0
176.00	85640.0
177.00	5989.0
177.80	251.0
193.10	437.0
206.90	232.0
249.20	394.0
265.10	378.0
281.20	2096.0
282.20	686.0
283.10	360.0
284.10	178.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164

m/z	Abundance
36.00	903.0
37.10	4757.0
38.10	4022.0
39.10	1546.0
40.00	1355.0
44.00	1332.0
45.10	1190.0
46.00	285.0
47.00	1073.0
48.10	721.0
49.10	4161.0
50.10	19568.0
51.00	6136.0
52.20	213.0
55.20	314.0
56.00	1876.0
57.10	3291.0
58.00	151.0
60.10	1061.0
61.00	4818.0
62.10	5212.0
63.10	5260.0
64.10	899.0
65.20	668.0
67.00	538.0
68.10	11025.0
69.00	11238.0
70.10	1052.0
72.00	504.0
73.10	6104.0
74.10	20848.0
75.10	55488.0
76.10	5095.0
76.90	683.0
78.10	641.0
78.90	5942.0
80.00	1130.0
80.90	5915.0
81.90	1524.0
83.00	171.0
85.80	298.0
86.20	181.0
87.00	4529.0
88.00	5614.0
90.90	666.0
92.00	4037.0
93.00	5656.0
94.10	13557.0
95.10	110928.0
96.10	7547.0
97.20	170.0
103.00	181.0
104.00	609.0
105.00	214.0
105.90	584.0
106.80	272.0
108.10	187.0
115.10	190.0
116.00	435.0
117.00	1312.0
117.80	652.0
119.00	792.0
127.90	544.0
128.80	296.0
129.80	420.0
131.00	353.0
132.90	629.0
134.00	172.0
134.90	312.0
141.00	1125.0
141.90	257.0
142.90	1685.0
144.90	500.0
145.90	308.0
147.90	250.0
155.00	283.0
157.10	292.0
158.90	258.0
160.70	224.0
171.00	413.0
172.10	1032.0
173.00	1064.0
174.00	103440.0
175.00	7326.0
176.00	101664.0
177.10	6600.0
177.80	223.0
191.10	455.0
193.10	718.0
206.90	363.0
249.00	338.0
265.30	516.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164

266.10	381.0
281.20	3378.0
282.40	1019.0
283.20	807.0
284.20	185.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164

m/z	Abundance
36.00	903.0
37.10	4757.0
38.10	4022.0
39.10	1546.0
40.00	1355.0
44.00	1332.0
45.10	1190.0
46.00	285.0
47.00	1073.0
48.10	721.0
49.10	4161.0
50.10	19568.0
51.00	6136.0
52.20	213.0
55.20	314.0
56.00	1876.0
57.10	3291.0
58.00	151.0
60.10	1061.0
61.00	4818.0
62.10	5212.0
63.10	5260.0
64.10	899.0
65.20	668.0
67.00	538.0
68.10	11025.0
69.00	11238.0
70.10	1052.0
72.00	504.0
73.10	6104.0
74.10	20848.0
75.10	55488.0
76.10	5095.0
76.90	683.0
78.10	641.0
78.90	5942.0
80.00	1130.0
80.90	5915.0
81.90	1524.0
83.00	171.0
85.80	298.0
86.20	181.0
87.00	4529.0
88.00	5614.0
90.90	666.0
92.00	4037.0
93.00	5656.0
94.10	13557.0
95.10	110928.0
96.10	7547.0
97.20	170.0
103.00	181.0
104.00	609.0
105.00	214.0
105.90	584.0
106.80	272.0
108.10	187.0
115.10	190.0
116.00	435.0
117.00	1312.0
117.80	652.0
119.00	792.0
127.90	544.0
128.80	296.0
129.80	420.0
131.00	353.0
132.90	629.0
134.00	172.0
134.90	312.0
141.00	1125.0
141.90	257.0
142.90	1685.0
144.90	500.0
145.90	308.0
147.90	250.0
155.00	283.0
157.10	292.0
158.90	258.0
160.70	224.0
171.00	413.0
172.10	1032.0
173.00	1064.0
174.00	103440.0
175.00	7326.0
176.00	101664.0
177.10	6600.0
177.80	223.0
191.10	455.0
193.10	718.0
206.90	363.0
249.00	338.0
265.30	516.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164

266.10	381.0
281.20	3378.0
282.40	1019.0
283.20	807.0
284.20	185.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164

m/z	Abundance
36.00	505.0
37.10	4226.0
38.10	4003.0
39.20	1634.0
40.00	1082.0
44.00	1536.0
45.10	1122.0
46.20	297.0
47.20	1064.0
48.00	462.0
49.10	3425.0
50.10	15475.0
51.10	5248.0
52.00	301.0
53.90	284.0
54.90	542.0
56.00	1544.0
57.10	3267.0
58.00	251.0
60.10	871.0
61.10	4061.0
62.10	4571.0
63.10	3913.0
63.90	550.0
65.20	492.0
67.10	256.0
68.10	8806.0
69.10	9234.0
70.00	718.0
72.10	643.0
73.10	5156.0
74.10	17040.0
75.10	46440.0
76.10	4813.0
77.00	521.0
77.90	311.0
79.00	4893.0
79.90	1360.0
81.00	4991.0
81.90	1341.0
87.00	4623.0
88.20	3759.0
90.90	432.0
91.20	420.0
92.00	2648.0
93.10	4776.0
94.10	12238.0
95.10	90216.0
96.10	6035.0
103.20	266.0
103.80	648.0
106.00	463.0
111.10	312.0
111.90	209.0
112.90	197.0
114.90	179.0
116.00	510.0
116.90	942.0
118.00	687.0
119.00	863.0
123.90	156.0
124.90	171.0
128.00	458.0
130.00	341.0
130.80	153.0
132.80	667.0
135.00	194.0
137.00	153.0
140.90	1574.0
143.00	1958.0
144.90	654.0
145.90	265.0
146.90	175.0
147.90	478.0
153.90	153.0
155.10	308.0
157.10	156.0
158.80	201.0
171.10	212.0
172.10	570.0
173.00	1175.0
174.00	88824.0
175.00	6457.0
176.00	88840.0
177.10	5195.0
191.00	496.0
193.10	769.0
194.80	216.0
207.10	446.0
249.20	274.0
251.00	193.0
264.80	259.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164

265.30	222.0
266.10	191.0
281.20	3364.0
282.20	1224.0
283.30	668.0

Instrument :
MSVOA_D
ClientSampleId :
BFB164