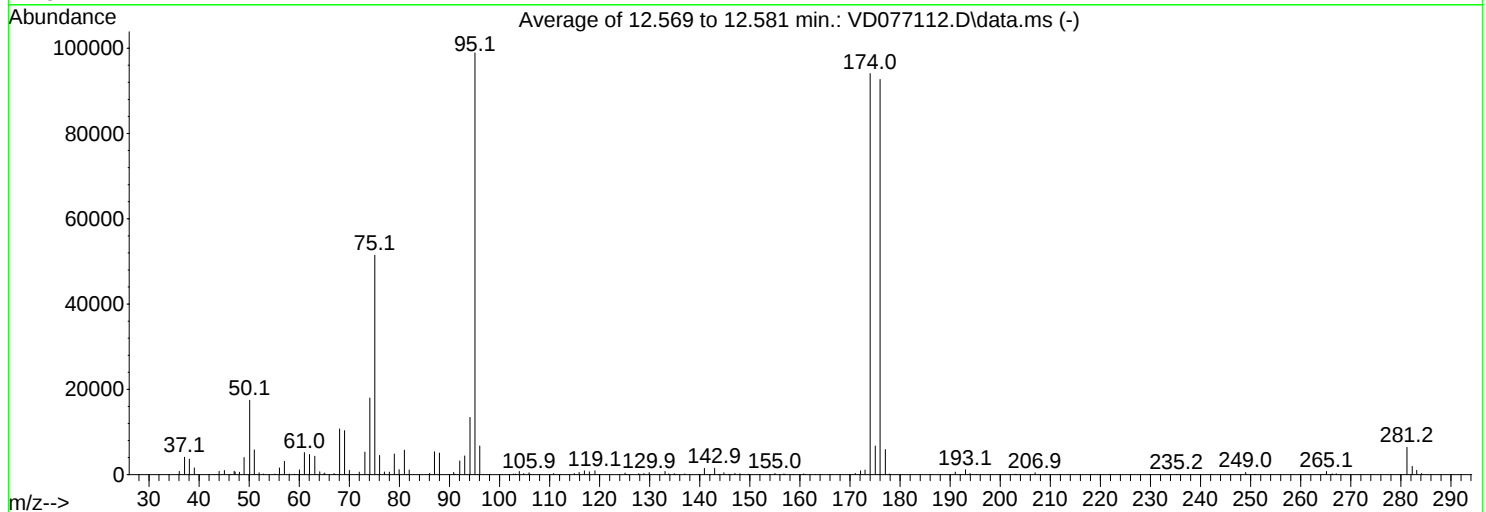
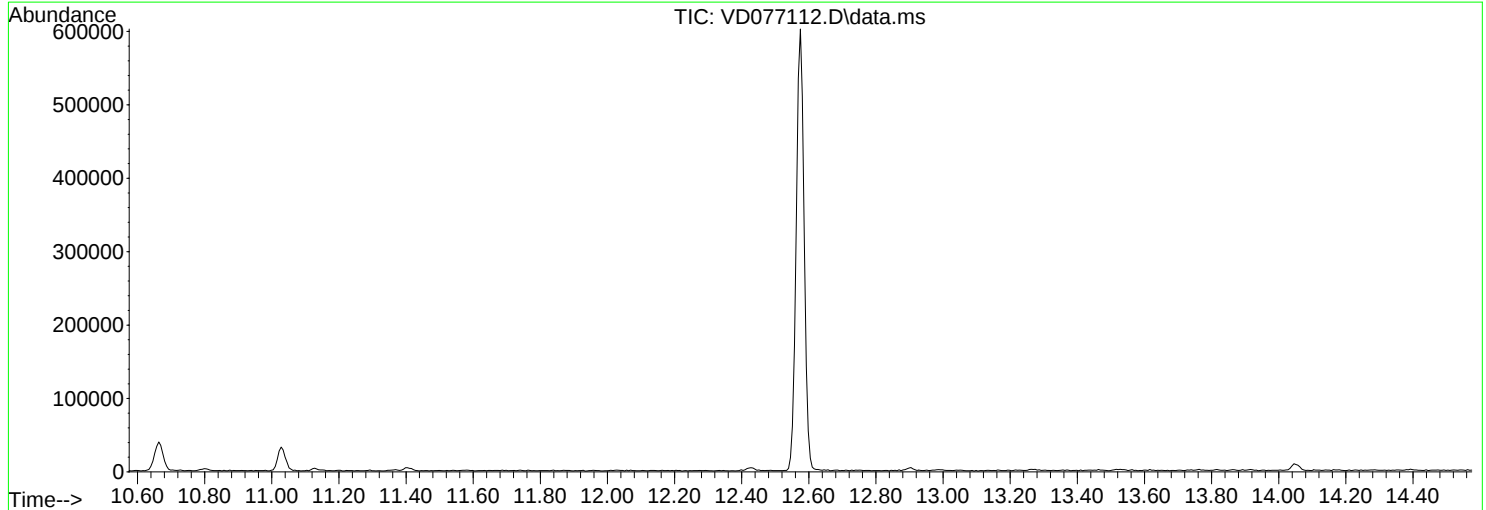


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091423\
Data File : VD077112.D
Acq On : 14 Sep 2023 09:02
Operator : JC/SY
Sample : BFB162
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB162

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Title : SFAM01.0
Last Update : Sat Sep 02 01:35:39 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	17.7	17467	PASS
75	95	30	80	52.0	51456	PASS
95	95	100	100	100.0	98912	PASS
96	95	5	9	6.8	6703	PASS
173	174	0.00	2	1.1	1079	PASS
174	95	50	120	95.1	94075	PASS
175	174	5	9	7.1	6717	PASS
176	174	95	105	98.5	92680	PASS
177	176	5	10	6.3	5884	PASS

Scan 1860 (12.528 min): VD077112.D\data.ms
BFB162

m/z	Abundance
40.10	1175.0
44.00	667.0
206.80	188.0

Instrument :
MSVOA_D
ClientSampleId :
BFB162

m/z	Abundance
36.10	648.0
37.10	4539.0
38.00	3735.0
39.10	1583.0
40.00	1260.0
44.00	1539.0
45.10	606.0
46.20	235.0
47.00	1526.0
48.10	693.0
49.00	4409.0
50.10	16920.0
51.10	5517.0
52.00	318.0
52.90	283.0
55.30	159.0
56.10	1760.0
57.10	3278.0
58.10	174.0
60.00	1006.0
61.10	5349.0
62.10	4842.0
63.10	4909.0
64.00	835.0
64.90	489.0
67.00	204.0
68.10	11393.0
69.10	10361.0
70.00	1285.0
72.10	700.0
73.10	4917.0
74.10	19064.0
75.10	50640.0
76.10	4891.0
77.00	674.0
78.00	392.0
79.00	4992.0
79.90	1144.0
81.00	5870.0
81.90	1008.0
86.00	321.0
87.00	4948.0
88.00	5177.0
90.90	604.0
92.10	3383.0
93.00	4148.0
94.10	12408.0
95.10	97848.0
96.00	7299.0
102.80	192.0
103.90	917.0
104.90	390.0
106.00	536.0
110.80	214.0
115.10	186.0
116.00	641.0
116.90	844.0
117.90	732.0
119.10	665.0
125.10	319.0
127.80	345.0
129.00	169.0
130.00	411.0
133.00	615.0
135.00	299.0
137.10	160.0
140.90	1345.0
143.00	1538.0
144.80	526.0
145.70	218.0
149.80	188.0
153.90	155.0
155.00	315.0
156.80	268.0
160.80	308.0
163.10	201.0
171.20	233.0
172.00	965.0
173.00	963.0
174.00	89288.0
175.00	6898.0
176.00	89248.0
177.10	5303.0
177.80	186.0
191.10	570.0
193.10	949.0
193.90	151.0
195.20	228.0
203.00	187.0
207.00	436.0
249.10	282.0
265.30	441.0

Instrument :
MSVOA_D
ClientSampleId :
BFB162

267.20	232.0
281.20	4447.0
282.20	1518.0
283.20	553.0
284.10	215.0

Instrument :
MSVOA_D
ClientSampleId :
BFB162

m/z	Abundance
36.00	865.0
37.10	4105.0
38.10	3930.0
39.10	1776.0
40.10	1213.0
43.10	152.0
44.00	1199.0
45.00	1561.0
47.20	1855.0
48.00	684.0
49.00	4146.0
50.10	19792.0
51.10	6619.0
52.00	611.0
55.10	355.0
56.00	1577.0
57.00	3518.0
58.00	320.0
59.10	198.0
60.00	1198.0
61.00	5078.0
62.00	5178.0
63.10	4097.0
64.10	545.0
65.10	639.0
67.00	378.0
68.10	11484.0
69.10	11232.0
70.00	1001.0
71.90	501.0
73.10	6609.0
74.10	18944.0
75.10	55760.0
76.10	4275.0
77.00	317.0
78.00	726.0
79.00	5299.0
80.00	1199.0
81.00	6544.0
82.00	1199.0
86.00	287.0
87.00	6392.0
88.00	5595.0
90.90	526.0
92.00	3404.0
93.00	5059.0
94.10	15667.0
95.10	107136.0
96.10	7237.0
103.20	246.0
104.00	723.0
104.80	230.0
105.80	787.0
110.60	190.0
110.90	197.0
114.90	360.0
115.80	632.0
117.00	879.0
117.90	578.0
119.00	920.0
124.90	328.0
125.40	265.0
128.00	405.0
128.90	204.0
129.80	427.0
133.10	769.0
133.80	532.0
135.20	266.0
137.00	271.0
139.80	191.0
140.90	1951.0
143.00	1652.0
143.80	173.0
144.90	467.0
147.00	456.0
148.00	388.0
155.00	428.0
156.80	265.0
161.00	166.0
169.90	205.0
171.00	436.0
172.10	933.0
173.00	1196.0
174.00	103632.0
175.10	7291.0
176.00	103288.0
177.10	6351.0
177.90	258.0
190.90	598.0
192.90	1165.0
194.00	433.0
202.90	169.0

Instrument :
MSVOA_D
ClientSampleId :
BFB162

207.00	632.0
209.00	186.0
249.00	829.0
250.80	261.0
265.10	759.0
266.30	266.0
267.10	258.0
281.20	7304.0
282.30	2393.0
283.20	985.0
284.20	221.0

Instrument :
MSVOA_D
ClientSampleId :
BFB162

m/z	Abundance
36.10	788.0
37.10	3586.0
38.10	3297.0
39.00	1337.0
40.00	953.0
44.10	1642.0
45.00	759.0
47.00	950.0
48.10	296.0
49.00	3514.0
50.10	15688.0
51.00	5338.0
52.00	382.0
52.90	198.0
56.10	1349.0
57.10	2506.0
59.10	199.0
60.10	1213.0
61.10	5100.0
62.10	4168.0
63.10	3912.0
64.20	616.0
65.10	481.0
66.80	191.0
67.20	193.0
68.00	9286.0
69.00	9393.0
70.10	748.0
72.00	579.0
73.10	4378.0
74.10	15885.0
75.10	47968.0
76.00	4393.0
77.00	909.0
78.00	640.0
79.00	4187.0
80.00	1194.0
81.00	4866.0
82.00	1039.0
86.10	276.0
87.00	4711.0
88.00	4426.0
90.70	504.0
91.10	387.0
92.00	2852.0
93.10	3990.0
94.10	12211.0
95.10	91752.0
96.10	5572.0
102.70	232.0
103.20	252.0
103.90	570.0
104.80	198.0
106.10	385.0
110.90	171.0
112.10	199.0
114.90	228.0
115.90	326.0
116.90	960.0
118.00	724.0
119.00	1151.0
125.10	504.0
125.80	178.0
127.70	217.0
128.80	386.0
129.90	664.0
133.00	837.0
134.80	354.0
136.90	185.0
140.90	1128.0
142.10	240.0
142.90	1368.0
144.00	200.0
144.70	362.0
146.00	259.0
147.00	481.0
148.00	316.0
149.70	181.0
155.10	201.0
157.00	256.0
158.70	223.0
160.70	256.0
171.10	268.0
172.20	852.0
173.00	1078.0
174.00	89304.0
175.00	5961.0
176.00	85504.0
177.00	5999.0
178.10	165.0
191.00	592.0
192.00	230.0

Instrument :
MSVOA_D
ClientSampleId :
BFB162

193.10	1436.0
193.90	231.0
203.20	187.0
207.00	846.0
235.20	240.0
248.90	486.0
251.00	233.0
265.10	1022.0
266.30	311.0
267.00	223.0
281.20	7550.0
282.20	1989.0
283.10	1533.0
284.10	327.0

Instrument :
MSVOA_D
ClientSampleId :
BFB162