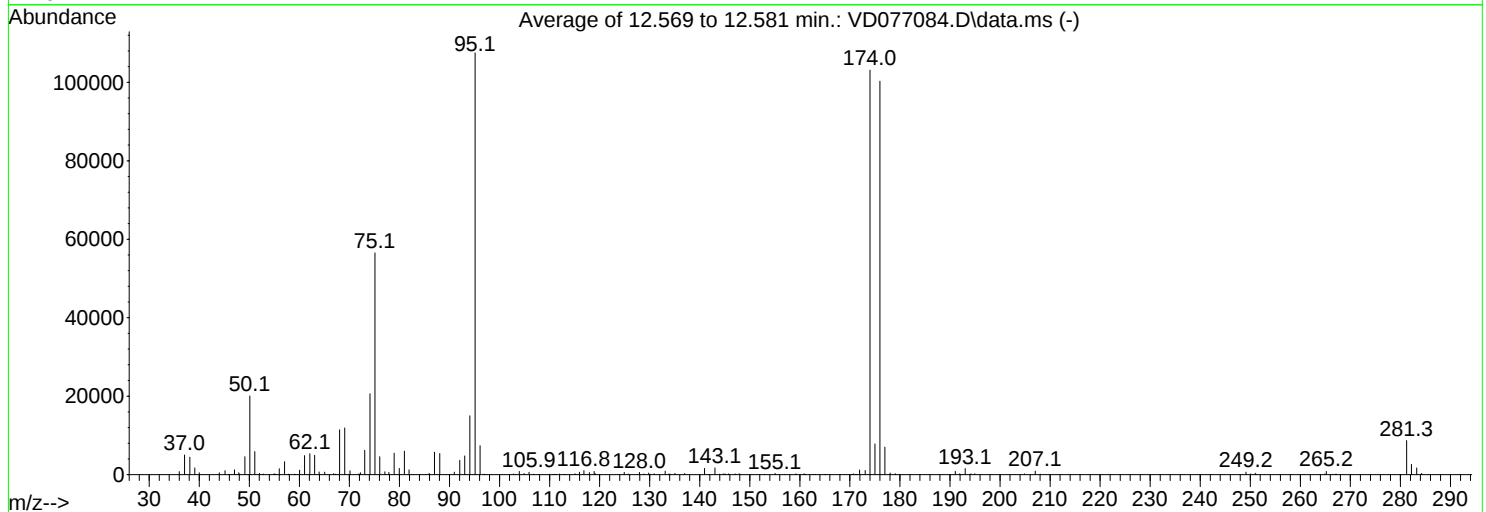
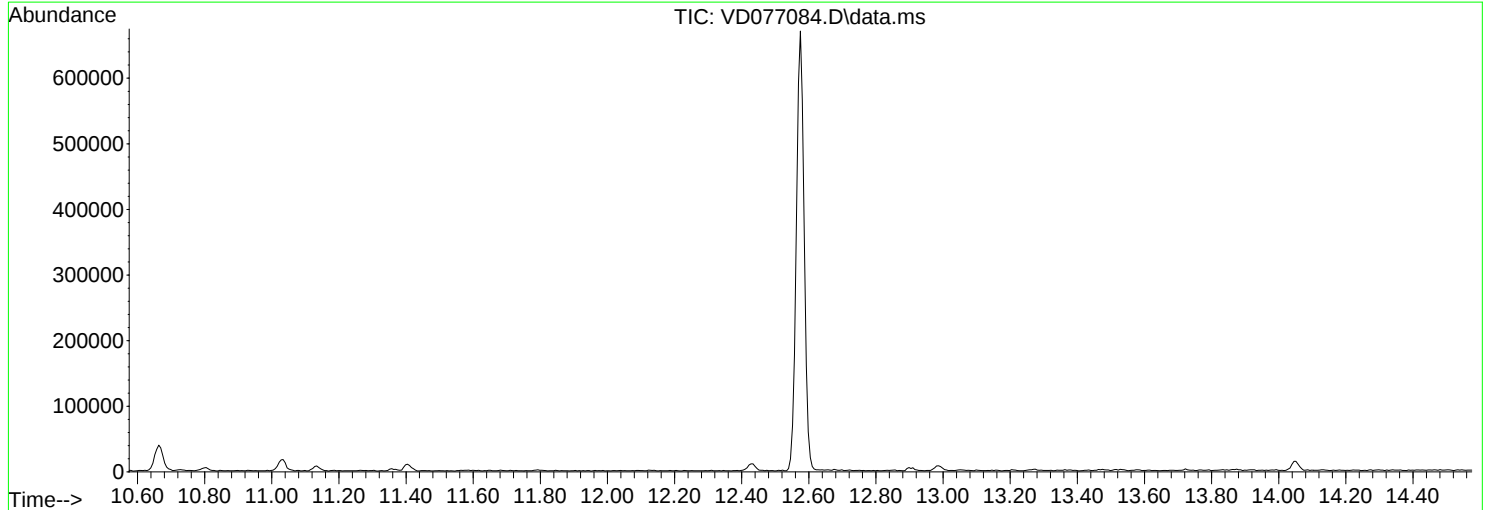


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
Data File : VD077084.D
Acq On : 12 Sep 2023 10:19
Operator : JC/SY
Sample : BFB160
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB160

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	18.7	20056	PASS
75	95	30	80	52.6	56515	PASS
95	95	100	100	100.0	107517	PASS
96	95	5	9	6.9	7378	PASS
173	174	0.00	2	1.0	1059	PASS
174	95	50	120	95.9	103117	PASS
175	174	5	9	7.6	7855	PASS
176	174	95	105	97.3	100293	PASS
177	176	5	10	7.0	7019	PASS

m/z	Abundance
40.00	827.0
44.00	851.0

Instrument :
MSVOA_D
ClientSampleId :
BFB160

m/z	Abundance
36.10	879.0
37.10	5149.0
38.10	4704.0
39.10	1770.0
40.00	1370.0
44.00	1672.0
45.10	1017.0
47.10	1413.0
47.90	857.0
49.10	4043.0
50.10	21432.0
51.10	6041.0
52.10	310.0
55.00	322.0
56.00	1858.0
57.00	3317.0
57.90	172.0
59.00	389.0
60.10	1358.0
61.00	5055.0
62.10	4662.0
63.10	4998.0
64.10	716.0
65.00	563.0
67.20	424.0
68.10	10659.0
69.00	13012.0
70.10	1378.0
72.20	786.0
73.10	6581.0
74.10	20048.0
75.10	55768.0
76.10	4593.0
77.00	644.0
77.90	702.0
79.00	5590.0
80.00	1712.0
81.00	6223.0
81.90	1229.0
82.80	164.0
85.20	155.0
86.10	298.0
87.00	5657.0
88.10	5087.0
91.00	538.0
92.00	3644.0
93.10	4413.0
94.10	14487.0
95.10	104768.0
96.10	7036.0
102.80	288.0
104.00	746.0
104.90	313.0
105.90	765.0
106.90	209.0
107.80	169.0
112.90	271.0
115.10	163.0
116.00	369.0
116.80	880.0
118.10	558.0
118.90	1219.0
124.90	578.0
125.70	195.0
127.90	359.0
128.90	255.0
129.80	620.0
130.90	182.0
133.10	921.0
133.70	331.0
135.00	278.0
137.10	264.0
141.00	1362.0
141.80	187.0
143.10	1548.0
144.00	188.0
144.70	639.0
145.90	225.0
147.10	182.0
147.80	237.0
155.10	445.0
160.80	230.0
170.40	173.0
171.10	296.0
172.00	908.0
173.00	989.0
174.00	99712.0
175.00	8181.0
176.00	95720.0
177.00	6461.0
178.00	293.0
179.10	158.0

Instrument :
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191.00	753.0
191.90	222.0
192.40	187.0
193.00	909.0
193.90	201.0
194.90	174.0
207.10	571.0
249.20	450.0
251.00	227.0
265.20	628.0
281.30	6628.0
282.20	2114.0
283.20	1345.0
284.40	189.0

Instrument :
MSVOA_D
ClientSampleId :
BFB160

m/z	Abundance
36.00	869.0
37.10	5656.0
38.10	5066.0
39.10	1978.0
40.10	1395.0
44.00	1085.0
45.10	1037.0
45.90	255.0
47.00	1110.0
47.90	599.0
49.10	5689.0
50.10	21824.0
51.10	7316.0
52.00	432.0
52.80	157.0
55.20	328.0
56.00	1703.0
57.10	4060.0
60.00	982.0
61.10	5191.0
62.10	5729.0
63.00	6004.0
63.90	726.0
65.10	781.0
66.90	317.0
68.00	12580.0
69.10	12502.0
70.10	696.0
72.20	641.0
73.00	6145.0
74.10	24304.0
75.10	63616.0
76.10	5123.0
77.10	968.0
77.90	543.0
79.00	5864.0
79.90	1593.0
81.00	6488.0
81.90	1249.0
85.90	250.0
87.00	5888.0
88.00	6512.0
90.90	673.0
92.10	4103.0
93.10	4871.0
94.10	17784.0
95.10	116136.0
96.10	6851.0
97.00	266.0
102.80	246.0
103.90	1110.0
104.80	190.0
106.00	491.0
106.80	221.0
109.90	236.0
111.00	252.0
112.10	222.0
113.10	171.0
115.10	393.0
115.90	465.0
116.90	1216.0
117.90	444.0
118.90	1254.0
124.90	437.0
128.00	651.0
128.80	244.0
129.70	181.0
130.10	394.0
130.90	333.0
133.00	828.0
133.90	458.0
135.10	432.0
136.90	409.0
141.00	1732.0
143.10	2146.0
143.90	180.0
145.00	242.0
145.80	209.0
147.00	445.0
148.10	304.0
152.90	199.0
155.10	236.0
159.20	167.0
160.90	237.0
162.60	164.0
165.00	211.0
170.70	332.0
172.00	1495.0
173.10	1131.0
174.00	114808.0
175.00	7673.0
176.00	111160.0

Instrument :
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BFB160

177.00	8395.0
177.90	302.0
178.90	222.0
190.20	158.0
191.10	1130.0
192.10	213.0
193.10	1420.0
194.20	158.0
195.00	276.0
204.80	281.0
207.10	900.0
208.10	171.0
249.10	1000.0
250.10	362.0
250.90	262.0
251.20	310.0
265.10	1408.0
267.00	379.0
281.30	9027.0
282.20	2891.0
283.30	1773.0
284.20	542.0

Instrument :
MSVOA_D
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BFB160

m/z	Abundance
35.90	611.0
37.00	4240.0
38.10	3543.0
39.10	1447.0
40.00	1205.0
44.10	1237.0
45.20	972.0
47.10	1193.0
48.10	451.0
49.10	3938.0
50.10	16912.0
51.10	4329.0
52.00	240.0
52.80	291.0
54.90	418.0
56.00	962.0
57.10	2532.0
57.80	160.0
59.20	173.0
60.00	1145.0
61.00	4339.0
62.10	5658.0
63.10	3853.0
63.90	622.0
65.00	601.0
66.80	409.0
68.10	11031.0
69.10	10197.0
70.10	828.0
71.90	603.0
73.10	5931.0
74.10	17600.0
75.10	50160.0
76.00	3989.0
77.20	537.0
77.90	447.0
78.90	4946.0
79.90	1491.0
81.00	5283.0
81.90	1174.0
85.90	388.0
87.00	5609.0
88.10	4602.0
91.00	741.0
92.10	3232.0
93.00	5036.0
94.00	12705.0
95.10	101648.0
96.10	8246.0
97.00	152.0
103.10	277.0
103.90	604.0
105.00	372.0
105.80	613.0
110.00	159.0
110.70	204.0
111.30	238.0
111.90	276.0
114.90	179.0
115.80	518.0
116.10	510.0
116.90	934.0
117.90	601.0
119.10	825.0
123.90	193.0
124.90	677.0
125.70	339.0
128.00	663.0
129.80	374.0
130.90	186.0
133.20	925.0
134.10	320.0
135.00	306.0
136.90	212.0
140.90	1637.0
142.90	1462.0
145.10	382.0
145.70	232.0
147.90	536.0
154.90	290.0
157.00	279.0
159.20	407.0
160.80	216.0
161.10	236.0
163.10	310.0
165.20	248.0
170.70	287.0
171.30	202.0
171.90	1111.0
173.00	1057.0
174.00	94832.0
175.00	7712.0

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176.00	94000.0
177.00	6200.0
178.10	602.0
179.10	322.0
191.10	748.0
191.90	360.0
193.00	2302.0
194.20	501.0
195.00	319.0
203.00	155.0
204.90	287.0
207.00	1206.0
208.00	211.0
249.20	554.0
250.10	229.0
251.00	657.0
264.90	530.0
265.30	434.0
266.40	222.0
267.20	394.0
281.20	10434.0
282.20	2779.0
283.20	2041.0
284.20	233.0

Instrument :
MSVOA_D
ClientSampleId :
BFB160