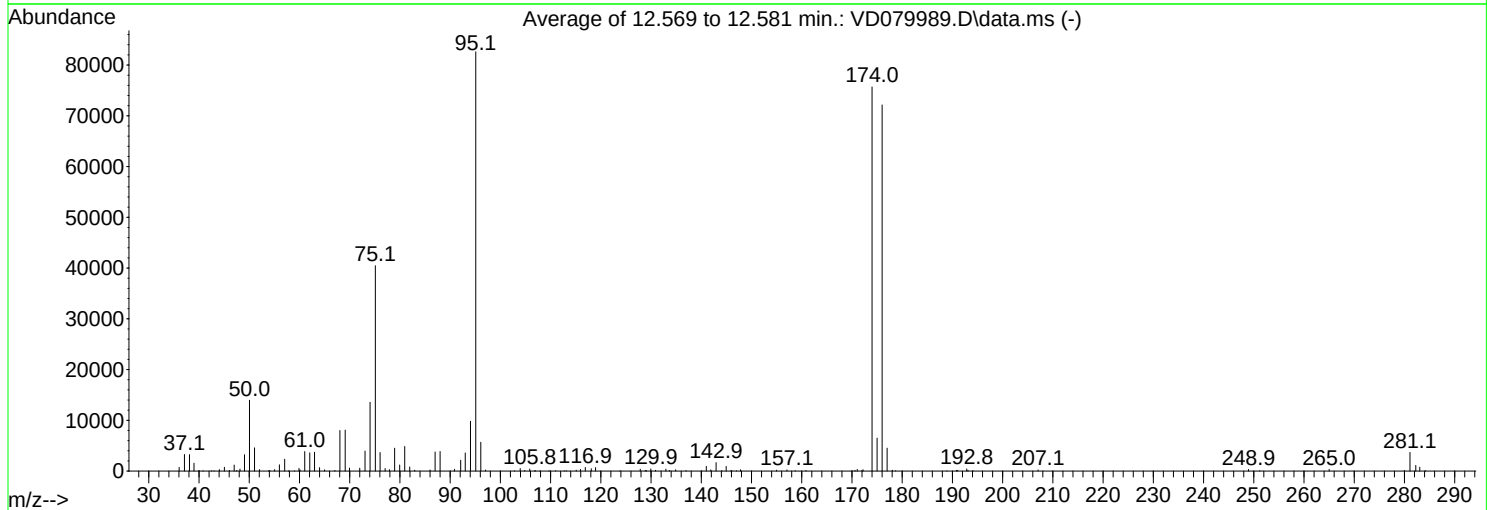
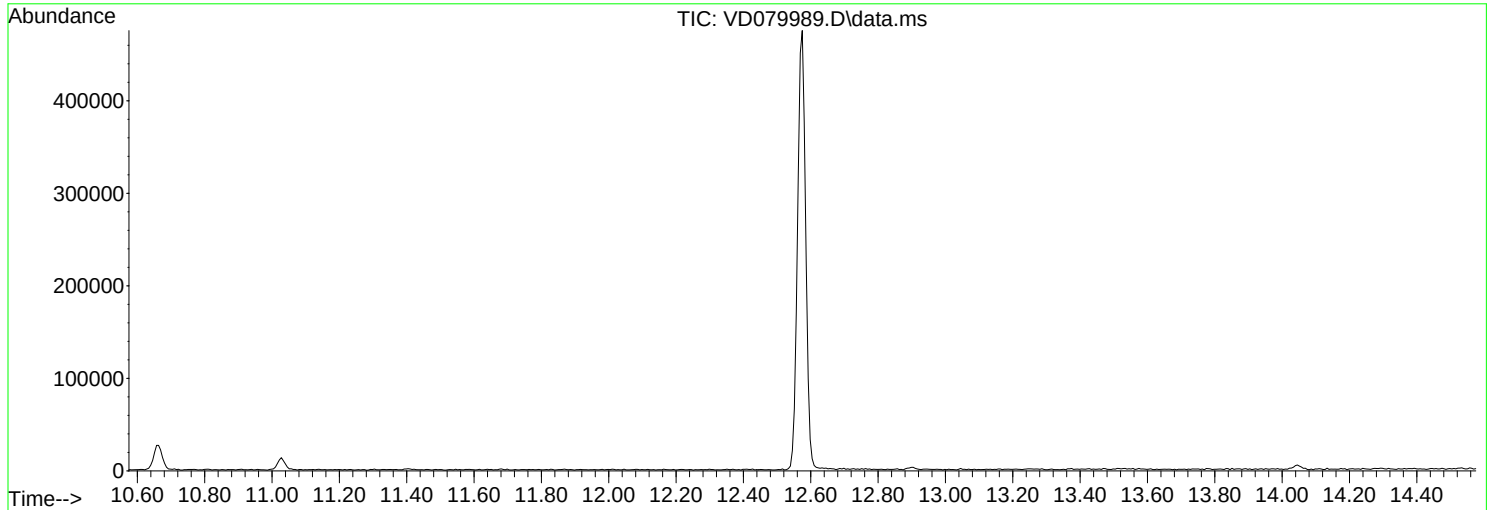


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111224\
Data File : VD079989.D
Acq On : 12 Nov 2024 09:26
Operator : RP/MD
Sample : BFB836
Misc : 5.00G/5ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB836

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM111224SMA.M
Title : SFAM01.0
Last Update : Wed Nov 13 03:23:57 2024



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.9	13966	PASS
75	95	30	80	49.0	40469	PASS
95	95	100	100	100.0	82627	PASS
96	95	5	9	6.9	5687	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.6	75688	PASS
175	174	5	9	8.6	6501	PASS
176	174	95	105	95.3	72141	PASS
177	176	5	10	6.3	4522	PASS

m/z	Abundance
40.00	702.0
44.00	403.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836

m/z	Abundance
36.10	697.0
37.10	3561.0
38.10	3375.0
39.00	1945.0
40.00	698.0
43.00	150.0
44.10	743.0
45.10	941.0
46.00	154.0
47.10	1387.0
48.20	291.0
49.00	3857.0
50.10	14503.0
51.10	4938.0
52.10	254.0
53.90	291.0
55.00	439.0
56.00	1181.0
57.00	2347.0
57.80	161.0
59.90	848.0
61.00	4008.0
62.00	4068.0
63.00	4140.0
64.10	695.0
64.90	293.0
68.00	8548.0
69.10	8397.0
69.90	584.0
72.00	741.0
73.00	4118.0
74.10	14339.0
75.10	43352.0
76.10	3518.0
77.10	669.0
78.00	492.0
78.90	4672.0
80.00	1306.0
81.00	5106.0
82.00	863.0
83.00	209.0
86.10	288.0
87.00	3679.0
88.00	4146.0
90.90	310.0
92.10	2005.0
93.00	3646.0
94.00	10427.0
95.10	85000.0
96.10	5306.0
97.10	273.0
102.80	171.0
104.00	531.0
104.80	180.0
105.90	366.0
106.80	174.0
111.00	210.0
113.10	233.0
115.10	180.0
116.00	410.0
116.90	739.0
118.20	444.0
118.90	811.0
127.80	314.0
128.80	243.0
130.00	536.0
132.90	433.0
133.70	177.0
134.90	166.0
137.00	170.0
140.10	155.0
141.00	1139.0
141.90	251.0
142.90	1790.0
145.00	1120.0
145.90	287.0
147.70	218.0
155.00	257.0
157.10	303.0
158.70	248.0
160.80	160.0
171.10	420.0
172.00	467.0
174.00	78144.0
175.00	6446.0
176.00	74240.0
177.00	4213.0
178.10	321.0
188.90	173.0
190.80	254.0
192.80	571.0
207.00	236.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836

249.10	287.0
265.00	269.0
281.10	3334.0
282.20	1007.0
283.10	820.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836

m/z	Abundance
36.00	926.0
37.10	3743.0
38.10	3602.0
39.00	1452.0
40.00	1055.0
40.80	207.0
42.50	171.0
44.10	697.0
45.00	747.0
46.10	245.0
46.90	1175.0
48.00	420.0
49.10	3270.0
50.10	15584.0
51.00	4979.0
51.90	348.0
54.10	303.0
55.00	200.0
56.00	1291.0
57.00	2657.0
59.00	163.0
60.10	754.0
61.00	4069.0
62.10	3973.0
63.00	4129.0
64.00	676.0
65.00	232.0
67.10	218.0
68.10	8753.0
69.10	8840.0
70.00	674.0
72.00	501.0
73.10	4185.0
74.00	15472.0
75.10	43528.0
76.10	4233.0
76.90	345.0
77.80	356.0
79.00	4924.0
80.00	1391.0
80.90	5488.0
81.90	924.0
82.90	327.0
85.90	417.0
87.00	4503.0
88.00	4754.0
90.90	414.0
92.10	2188.0
93.00	3830.0
94.00	10004.0
95.10	90576.0
96.10	5901.0
97.10	192.0
103.90	500.0
104.90	253.0
105.90	552.0
107.00	237.0
115.10	237.0
115.90	292.0
117.00	908.0
118.10	556.0
119.00	621.0
123.80	161.0
127.90	430.0
129.10	295.0
130.00	347.0
131.00	211.0
132.90	445.0
133.60	201.0
134.90	429.0
136.90	161.0
141.00	914.0
141.80	255.0
142.90	1750.0
144.90	1018.0
146.10	248.0
147.00	195.0
147.80	358.0
157.00	270.0
160.90	157.0
170.60	383.0
171.00	341.0
172.20	495.0
174.00	83672.0
175.00	7034.0
176.00	78528.0
177.00	5029.0
178.00	205.0
191.00	332.0
192.90	690.0
207.00	154.0
248.90	424.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836

251.20	199.0
265.10	151.0
280.00	167.0
281.10	4240.0
282.30	1188.0
283.00	644.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836

m/z	Abundance
36.00	926.0
37.10	3743.0
38.10	3602.0
39.00	1452.0
40.00	1055.0
40.80	207.0
42.50	171.0
44.10	697.0
45.00	747.0
46.10	245.0
46.90	1175.0
48.00	420.0
49.10	3270.0
50.10	15584.0
51.00	4979.0
51.90	348.0
54.10	303.0
55.00	200.0
56.00	1291.0
57.00	2657.0
59.00	163.0
60.10	754.0
61.00	4069.0
62.10	3973.0
63.00	4129.0
64.00	676.0
65.00	232.0
67.10	218.0
68.10	8753.0
69.10	8840.0
70.00	674.0
72.00	501.0
73.10	4185.0
74.00	15472.0
75.10	43528.0
76.10	4233.0
76.90	345.0
77.80	356.0
79.00	4924.0
80.00	1391.0
80.90	5488.0
81.90	924.0
82.90	327.0
85.90	417.0
87.00	4503.0
88.00	4754.0
90.90	414.0
92.10	2188.0
93.00	3830.0
94.00	10004.0
95.10	90576.0
96.10	5901.0
97.10	192.0
103.90	500.0
104.90	253.0
105.90	552.0
107.00	237.0
115.10	237.0
115.90	292.0
117.00	908.0
118.10	556.0
119.00	621.0
123.80	161.0
127.90	430.0
129.10	295.0
130.00	347.0
131.00	211.0
132.90	445.0
133.60	201.0
134.90	429.0
136.90	161.0
141.00	914.0
141.80	255.0
142.90	1750.0
144.90	1018.0
146.10	248.0
147.00	195.0
147.80	358.0
157.00	270.0
160.90	157.0
170.60	383.0
171.00	341.0
172.20	495.0
174.00	83672.0
175.00	7034.0
176.00	78528.0
177.00	5029.0
178.00	205.0
191.00	332.0
192.90	690.0
207.00	154.0
248.90	424.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836

251.20	199.0
265.10	151.0
280.00	167.0
281.10	4240.0
282.30	1188.0
283.00	644.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836

m/z	Abundance
36.00	605.0
37.10	2525.0
38.10	2743.0
39.00	1289.0
40.00	746.0
44.20	618.0
45.00	581.0
47.00	1021.0
47.50	417.0
48.20	496.0
49.10	2561.0
50.00	11811.0
51.10	3866.0
52.10	278.0
55.10	272.0
56.00	1252.0
57.10	2019.0
59.90	740.0
61.10	3478.0
62.00	2761.0
63.00	2902.0
63.90	678.0
65.10	240.0
67.00	200.0
68.00	6707.0
69.10	6963.0
69.90	554.0
72.00	489.0
73.10	3528.0
74.10	10868.0
75.10	34528.0
76.00	3227.0
77.10	492.0
78.90	3940.0
79.90	915.0
80.90	3931.0
81.90	660.0
87.00	3106.0
88.00	2673.0
90.80	362.0
92.10	2248.0
93.00	3253.0
94.10	9024.0
95.10	72304.0
96.10	5855.0
97.00	161.0
103.90	472.0
105.80	313.0
107.90	152.0
109.70	210.0
112.70	157.0
115.10	161.0
115.90	280.0
116.80	516.0
118.00	408.0
119.00	643.0
127.90	366.0
128.90	180.0
129.90	410.0
130.80	266.0
133.00	295.0
135.00	197.0
141.00	752.0
142.00	178.0
143.00	1495.0
144.10	163.0
145.00	662.0
147.90	180.0
155.00	284.0
157.10	165.0
170.00	166.0
171.10	217.0
172.20	299.0
174.00	65248.0
175.00	6023.0
176.00	63656.0
177.00	4325.0
178.70	216.0
190.80	174.0
191.10	156.0
193.10	443.0
194.10	188.0
207.10	311.0
248.90	252.0
265.00	596.0
280.00	164.0
281.10	3457.0
282.20	1161.0
283.10	849.0
284.20	235.0

Instrument :
MSVOA_D
ClientSampleId :
BFB836