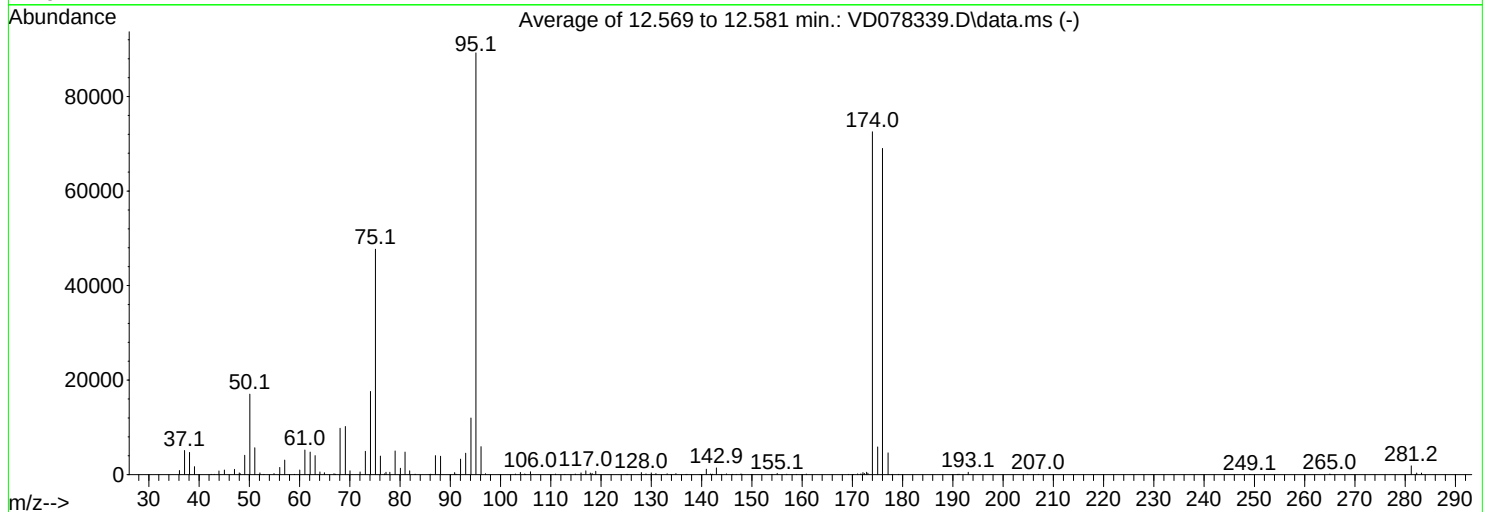
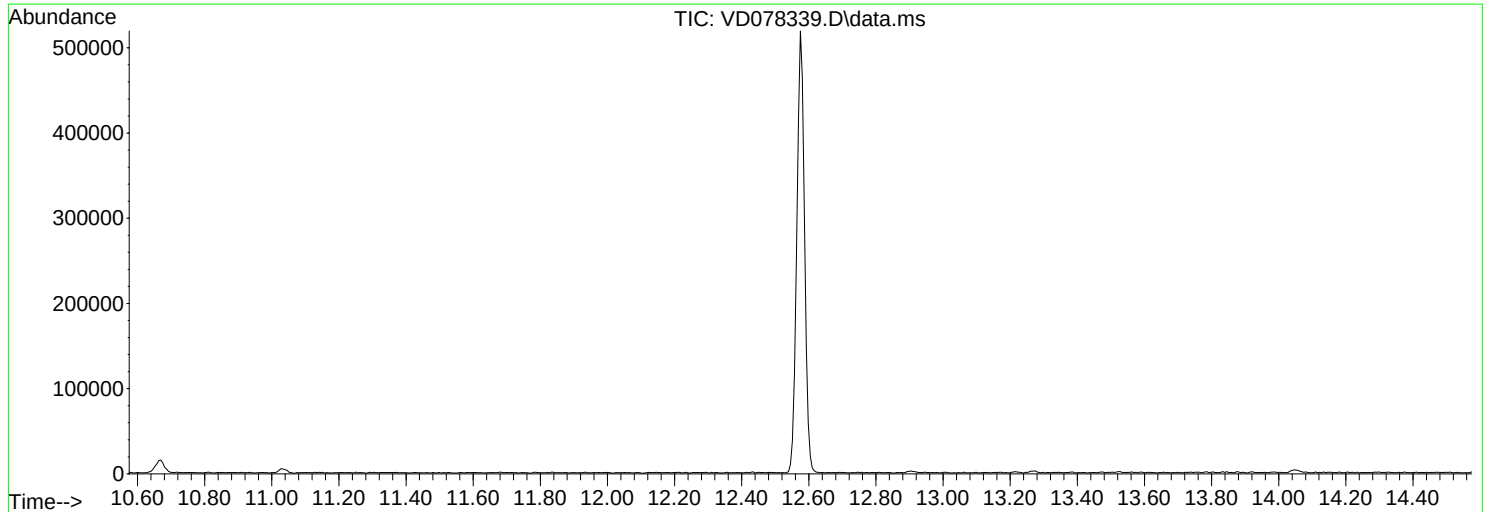


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020524\
Data File : VD078339.D
Acq On : 05 Feb 2024 09:30
Operator : RP/MD
Sample : BFB201
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB201

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
Title : SFAM01.0
Last Update : Tue Feb 06 00:51:05 2024



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	19.1	17041	PASS
75	95	30	80	53.4	47693	PASS
95	95	100	100	100.0	89245	PASS
96	95	5	9	6.7	5942	PASS
173	174	0.00	2	0.7	523	PASS
174	95	50	120	81.3	72560	PASS
175	174	5	9	8.1	5846	PASS
176	174	95	105	95.1	69032	PASS
177	176	5	10	6.7	4603	PASS

m/z	Abundance
40.00	1067.0
43.90	261.0

Instrument :
MSVOA_D
ClientSampleId :
BFB201

m/z	Abundance
36.00	788.0
37.10	5487.0
38.10	4024.0
39.10	1532.0
40.00	1230.0
44.00	836.0
45.00	921.0
47.00	789.0
48.10	514.0
49.10	3956.0
50.10	15852.0
51.10	5095.0
52.10	463.0
54.90	169.0
56.00	1336.0
57.00	3031.0
60.00	836.0
61.10	4891.0
62.10	3984.0
63.10	3543.0
64.00	519.0
65.00	252.0
66.90	325.0
68.10	8149.0
69.10	10207.0
70.00	827.0
72.00	466.0
73.10	3872.0
74.10	17056.0
75.10	42984.0
76.10	3690.0
77.30	652.0
78.10	388.0
79.00	4052.0
80.00	1158.0
81.00	4261.0
81.90	845.0
85.80	151.0
87.00	3486.0
88.00	3625.0
90.90	517.0
92.10	3378.0
93.10	3819.0
94.10	11451.0
95.10	78544.0
96.10	5265.0
97.00	282.0
104.00	348.0
104.80	157.0
106.00	723.0
116.10	385.0
117.00	752.0
118.20	795.0
118.90	584.0
128.10	363.0
129.90	274.0
130.90	298.0
133.20	214.0
133.90	238.0
135.00	222.0
140.90	1111.0
142.10	321.0
142.90	1260.0
147.80	185.0
155.00	570.0
157.00	201.0
160.80	169.0
170.20	151.0
171.20	165.0
172.20	702.0
172.80	707.0
174.00	62600.0
175.00	6020.0
176.00	59352.0
177.10	4357.0
190.90	200.0
193.10	335.0
265.00	163.0
281.20	1147.0
282.10	194.0
283.30	263.0

Instrument :
MSVOA_D
ClientSampleId :
BFB201

m/z	Abundance
36.10	1062.0
37.10	5300.0
38.10	5369.0
39.10	2193.0
40.10	1129.0
42.40	228.0
44.00	1416.0
45.10	901.0
47.10	1295.0
47.90	598.0
49.10	4348.0
50.10	18880.0
51.10	6576.0
52.10	356.0
52.90	234.0
54.90	264.0
56.10	1791.0
57.10	3213.0
59.00	156.0
60.10	931.0
61.10	4958.0
62.10	5124.0
63.10	4489.0
64.00	718.0
64.90	572.0
66.80	337.0
68.10	11364.0
69.10	10781.0
70.10	731.0
72.10	641.0
73.10	5378.0
74.10	19824.0
75.10	53848.0
76.10	4392.0
77.10	857.0
77.90	810.0
79.00	6041.0
80.00	1654.0
81.00	5361.0
81.80	802.0
83.10	153.0
86.10	306.0
87.10	4387.0
88.10	4142.0
90.90	562.0
92.00	3645.0
93.00	4889.0
94.10	12135.0
95.10	98904.0
96.10	7007.0
103.00	186.0
103.90	641.0
105.00	259.0
105.90	542.0
111.00	210.0
114.80	191.0
115.90	543.0
116.90	1018.0
117.90	618.0
118.90	930.0
125.00	220.0
127.90	514.0
128.90	328.0
130.00	416.0
130.90	264.0
133.10	366.0
134.80	153.0
136.90	160.0
141.00	920.0
141.80	229.0
143.00	1707.0
143.90	223.0
145.00	210.0
146.20	185.0
146.90	214.0
147.80	218.0
155.10	241.0
156.90	150.0
160.90	204.0
169.20	173.0
171.00	340.0
172.00	643.0
172.40	685.0
172.90	863.0
174.00	81176.0
175.00	5827.0
176.00	78128.0
177.10	4756.0
193.00	743.0
265.20	168.0
281.20	2237.0
282.30	531.0

Instrument :
MSVOA_D
ClientSampleId :
BFB201

283.20

315.0

Instrument :
MSVOA_D
ClientSampleId :
BFB201

m/z	Abundance
36.20	775.0
37.10	4522.0
38.10	4760.0
39.10	1403.0
40.00	984.0
43.00	169.0
44.00	854.0
45.10	1118.0
47.10	1302.0
48.20	601.0
49.10	3989.0
50.10	16392.0
51.10	5428.0
52.10	272.0
54.90	318.0
56.00	1425.0
57.10	2966.0
60.00	1149.0
61.00	5753.0
62.10	5204.0
63.10	4029.0
64.10	450.0
65.00	367.0
67.10	265.0
68.00	9932.0
69.10	9561.0
70.10	865.0
72.00	675.0
73.10	5566.0
74.10	15917.0
75.10	46248.0
76.10	3713.0
76.90	558.0
77.90	338.0
79.00	4997.0
80.10	1232.0
81.00	4707.0
82.00	841.0
82.90	161.0
87.10	4217.0
88.10	3919.0
90.70	242.0
91.10	267.0
92.10	2805.0
93.00	4898.0
94.10	12394.0
95.10	90288.0
96.10	5555.0
97.00	281.0
102.90	270.0
104.00	430.0
104.80	290.0
105.90	546.0
110.90	254.0
112.80	169.0
114.90	244.0
115.90	238.0
117.00	695.0
117.80	368.0
119.00	592.0
125.30	178.0
128.00	454.0
129.00	186.0
130.10	477.0
130.90	170.0
134.90	344.0
137.10	224.0
139.70	151.0
141.00	1421.0
141.80	207.0
143.00	1277.0
144.90	300.0
148.00	347.0
150.00	261.0
154.00	175.0
158.90	170.0
171.70	523.0
173.10	884.0
174.00	73904.0
175.10	5692.0
176.00	69616.0
177.10	4696.0
177.90	162.0
179.20	182.0
191.20	288.0
193.10	497.0
204.90	170.0
207.00	209.0
249.10	169.0
265.00	228.0
281.20	2223.0
282.30	494.0

Instrument :
MSVOA_D
ClientSampleId :
BFB201

283.30

447.0

Instrument :
MSVOA_D
ClientSampleId :
BFB201