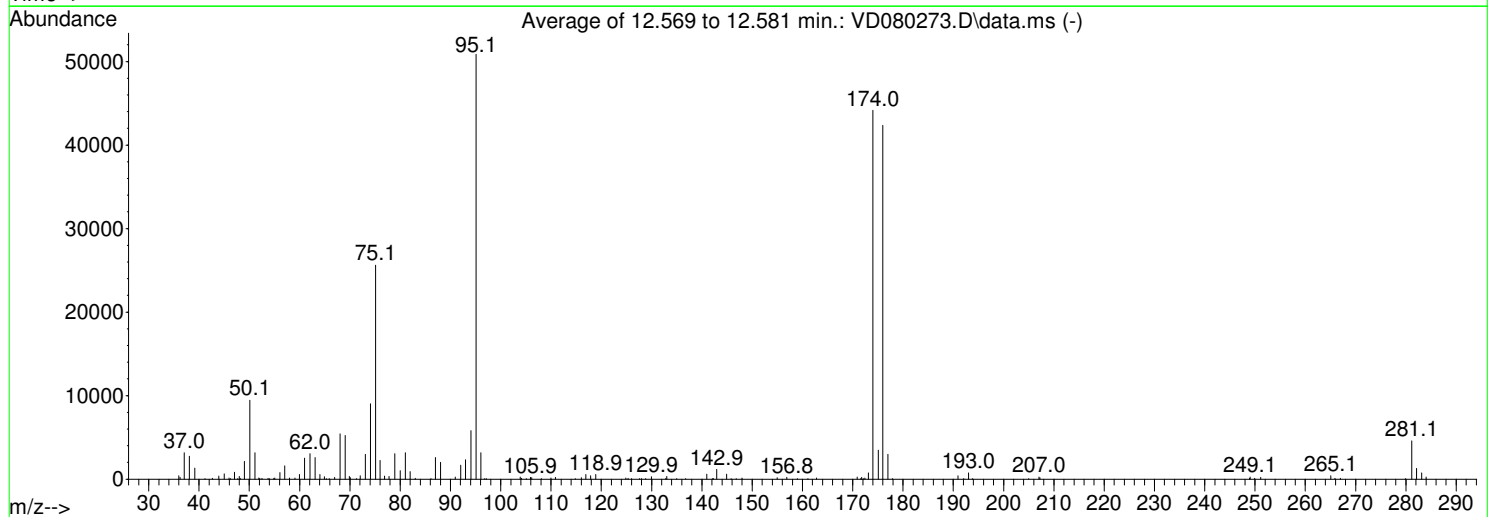
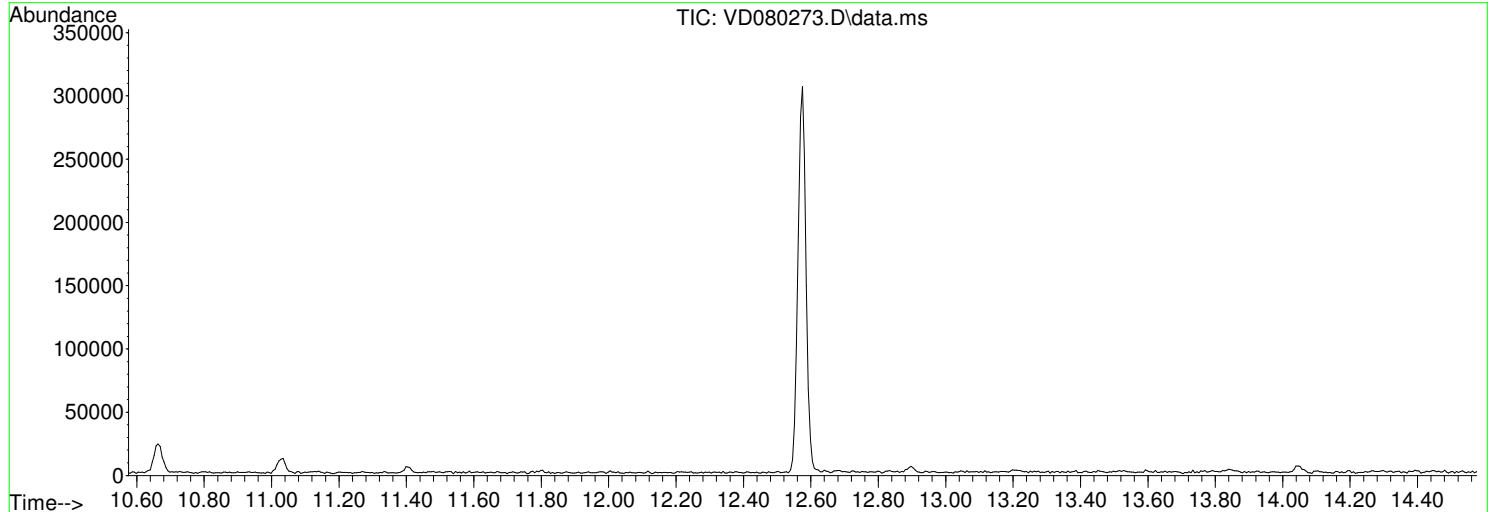


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031825\
Data File : VD080273.D
Acq On : 18 Mar 2025 09:33
Operator : RP/MD
Sample : BFB
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB847

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM031825SMA.M
Title : SFAM01.0
Last Update : Mon Mar 24 09:47:37 2025



AutoFind: Scans 1867, 1868, 1869; Background Corrected with Scan 1860

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.5	9435	PASS
75	95	30	80	50.4	25624	PASS
95	95	100	100	100.0	50867	PASS
96	95	5	9	6.3	3181	PASS
173	174	0.00	2	1.7	740	PASS
174	95	50	120	86.8	44147	PASS
175	174	5	9	7.8	3454	PASS
176	174	95	105	96.0	42373	PASS
177	176	5	10	7.0	2960	PASS

m/z	Abundance
35.10	161.0
37.30	158.0
40.10	1062.0
42.90	188.0
43.90	536.0
53.30	168.0
56.20	207.0
57.40	154.0
94.40	164.0
121.50	157.0

Instrument :
MSVOA_D
ClientSampleId :
BFB847

m/z	Abundance
36.20	689.0
37.10	3817.0
38.00	2686.0
39.20	1229.0
40.10	786.0
41.20	188.0
42.70	176.0
43.20	228.0
43.90	871.0
45.00	662.0
46.30	180.0
47.00	741.0
48.00	619.0
49.00	2274.0
50.10	9661.0
51.10	3201.0
51.90	206.0
52.50	233.0
53.80	152.0
54.90	252.0
56.00	1023.0
57.00	1727.0
58.10	192.0
59.10	160.0
60.00	565.0
61.00	2470.0
62.00	2936.0
63.10	2887.0
64.00	589.0
65.00	296.0
66.90	390.0
68.00	5730.0
69.10	5678.0
69.90	577.0
71.30	182.0
72.00	362.0
73.10	2645.0
74.10	9172.0
75.10	26696.0
76.00	2392.0
77.00	435.0
77.80	215.0
78.90	2720.0
80.00	950.0
81.00	3357.0
82.00	1040.0
86.10	194.0
87.00	2442.0
88.10	1801.0
90.90	247.0
92.10	1586.0
93.00	2178.0
94.00	6210.0
95.10	52952.0
96.00	3167.0
97.10	194.0
103.90	500.0
105.90	272.0
106.20	287.0
110.00	194.0
110.90	157.0
114.80	173.0
116.10	248.0
116.90	622.0
118.10	277.0
118.90	642.0
128.00	192.0
130.00	283.0
132.80	282.0
140.90	716.0
142.10	172.0
143.00	1207.0
144.90	513.0
148.00	221.0
156.80	205.0
170.90	260.0
172.10	211.0
173.10	1113.0
174.00	43008.0
175.00	3077.0
176.00	42784.0
177.00	2760.0
191.00	484.0
193.00	400.0
193.80	214.0
207.00	353.0
248.90	347.0
251.10	196.0
265.10	520.0
281.10	3433.0
282.10	1103.0
283.20	483.0

Instrument :
MSVOA_D
ClientSampleId :
BFB847

284.00

241.0

Instrument :
MSVOA_D
ClientSampleId :
BFB847

m/z	Abundance
35.90	710.0
37.00	3054.0
38.10	3259.0
39.10	1560.0
40.00	971.0
43.00	220.0
44.00	902.0
45.00	663.0
46.00	209.0
47.10	971.0
48.00	403.0
49.00	2271.0
50.10	11020.0
51.10	3342.0
52.10	251.0
53.60	174.0
54.00	172.0
55.10	155.0
56.10	926.0
57.00	1531.0
59.90	676.0
61.00	2795.0
62.00	3430.0
63.00	2926.0
64.10	560.0
64.90	310.0
65.30	180.0
67.00	224.0
68.10	6023.0
69.00	5310.0
70.10	525.0
72.00	446.0
73.10	3289.0
74.10	9916.0
75.10	26688.0
76.00	2249.0
77.00	224.0
77.90	496.0
78.90	3633.0
80.00	1271.0
81.00	3474.0
82.00	898.0
83.00	159.0
87.00	2965.0
88.00	2585.0
90.90	250.0
92.00	2160.0
93.00	2656.0
94.10	5683.0
95.10	56256.0
96.10	3320.0
96.80	179.0
103.90	279.0
105.10	180.0
105.90	372.0
110.00	171.0
110.80	180.0
116.00	234.0
116.90	667.0
117.90	552.0
119.00	752.0
124.90	216.0
125.30	327.0
128.80	199.0
129.90	335.0
133.00	604.0
135.00	152.0
141.00	627.0
142.90	1250.0
144.90	828.0
146.80	161.0
155.00	213.0
156.90	222.0
162.80	188.0
170.90	248.0
171.60	208.0
173.10	1107.0
174.00	48816.0
175.00	4088.0
176.00	45368.0
177.00	3328.0
190.90	305.0
193.10	893.0
207.20	496.0
249.10	355.0
251.00	185.0
265.00	396.0
267.00	287.0
279.90	178.0
281.10	5386.0
282.10	1417.0
283.10	827.0

Instrument :
MSVOA_D
ClientSampleId :
BFB847

284.00

336.0

Instrument :
MSVOA_D
ClientSampleId :
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m/z	Abundance
36.00	513.0
37.00	2611.0
38.10	2244.0
39.10	1125.0
40.00	643.0
42.60	167.0
44.00	882.0
45.00	522.0
45.90	202.0
47.00	740.0
47.70	182.0
48.20	314.0
49.00	1824.0
50.10	7623.0
51.10	2913.0
51.90	174.0
55.00	214.0
56.00	1038.0
57.10	1497.0
57.90	168.0
59.00	263.0
60.00	438.0
61.00	2309.0
62.10	2814.0
63.10	1957.0
64.10	466.0
64.90	304.0
65.90	170.0
68.00	4498.0
69.10	4742.0
69.90	361.0
72.10	380.0
73.00	2998.0
74.10	7982.0
75.10	23488.0
76.00	2096.0
76.80	426.0
77.70	264.0
79.00	2743.0
80.00	795.0
81.00	2684.0
81.90	761.0
83.00	174.0
87.00	2336.0
88.10	1652.0
91.00	297.0
92.00	1206.0
93.00	2085.0
94.00	5498.0
95.10	43392.0
96.00	3055.0
104.10	281.0
106.10	187.0
108.10	150.0
111.00	245.0
116.80	360.0
117.80	335.0
118.80	294.0
124.90	214.0
126.00	190.0
127.60	228.0
130.00	202.0
133.00	408.0
136.80	178.0
140.90	481.0
142.30	156.0
142.90	1046.0
144.90	471.0
145.80	160.0
147.90	158.0
155.00	367.0
156.80	156.0
159.00	226.0
161.10	190.0
162.80	167.0
170.90	286.0
171.80	583.0
172.40	390.0
174.00	40616.0
175.10	3198.0
176.00	38968.0
177.00	2793.0
177.90	165.0
190.90	415.0
192.10	154.0
192.90	910.0
205.00	204.0
207.00	368.0
249.00	356.0
249.90	234.0
251.20	218.0
265.10	251.0

Instrument :
MSVOA_D
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265.90	313.0
281.20	4891.0
282.10	1279.0
283.10	975.0
284.10	229.0

Instrument :
MSVOA_D
ClientSampleId :
BFB847