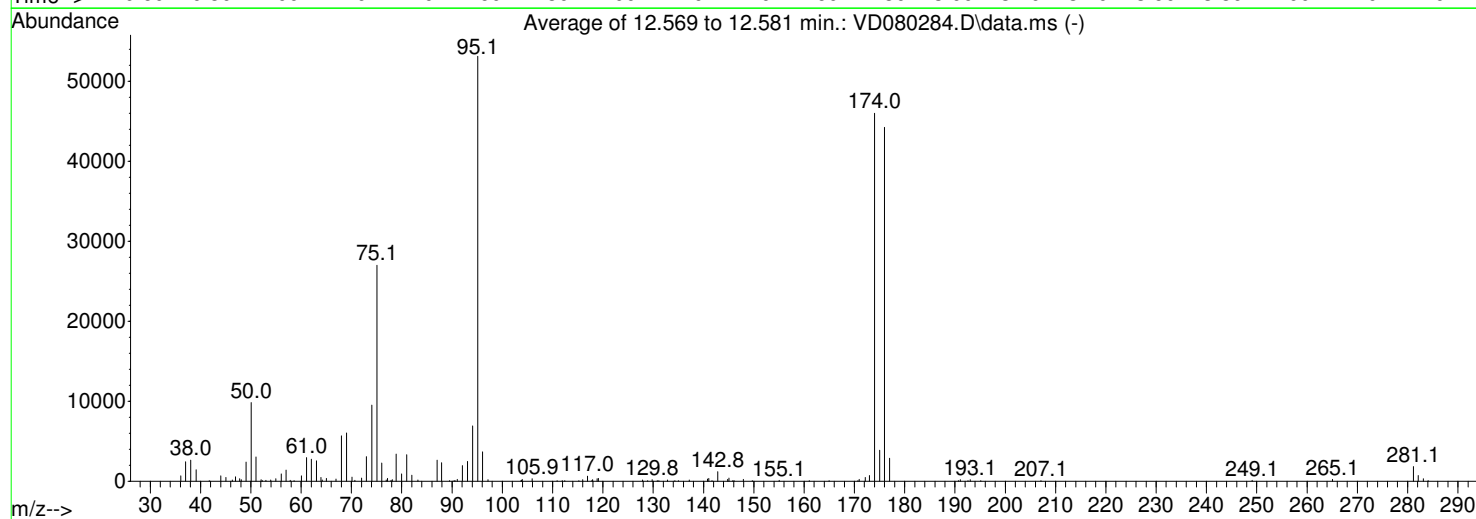
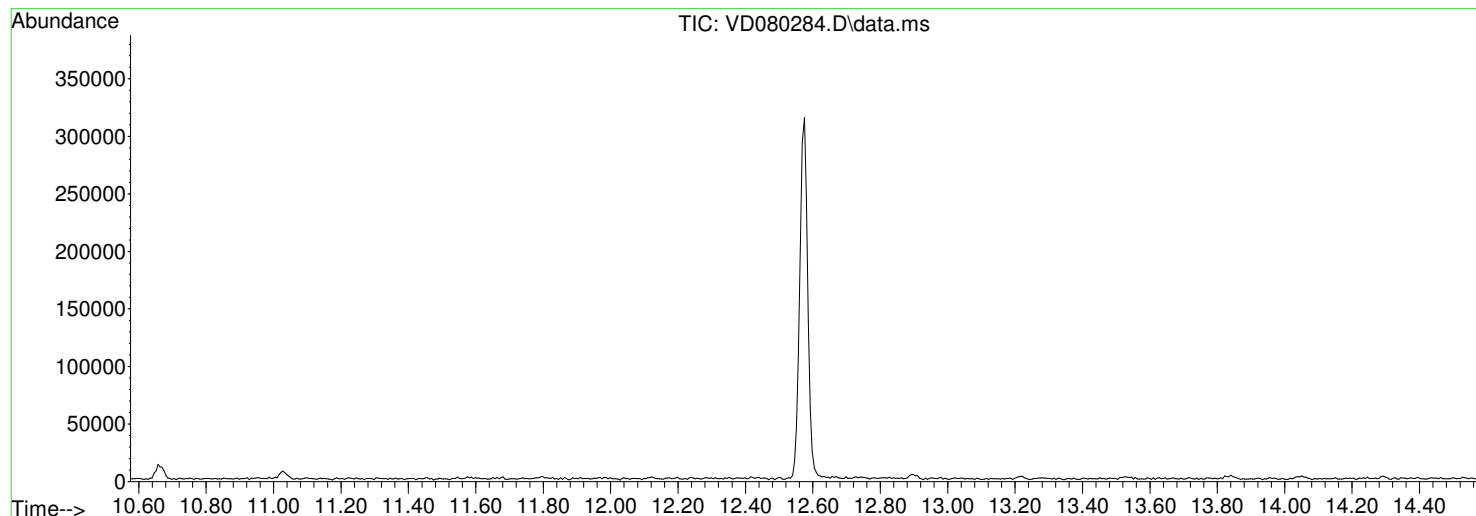


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031925\
Data File : VD080284.D
Acq On : 19 Mar 2025 08:49
Operator : RP/MD
Sample : BFB048
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB048

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM031825SMA.M
Title : SFAM01.0
Last Update : Mon Mar 24 14:42:16 2025



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.5	9814	PASS
75	95	30	80	50.8	27000	PASS
95	95	100	100	100.0	53112	PASS
96	95	5	9	6.9	3654	PASS
173	174	0.00	2	1.6	717	PASS
174	95	50	120	86.6	45989	PASS
175	174	5	9	8.4	3870	PASS
176	174	95	105	96.2	44243	PASS
177	176	5	10	6.5	2864	PASS

m/z	Abundance
40.10	996.0
42.60	209.0
43.10	178.0
43.80	637.0
45.20	170.0
56.90	191.0
57.40	159.0

Instrument :
MSVOA_D
ClientSampleId :
BFB048

m/z	Abundance
36.10	784.0
37.10	2258.0
38.10	2597.0
39.20	1518.0
40.00	1073.0
41.70	219.0
42.80	187.0
44.10	647.0
45.00	556.0
46.30	162.0
47.00	475.0
47.80	533.0
49.10	2332.0
50.10	10469.0
51.10	3281.0
52.00	284.0
54.00	234.0
55.00	298.0
56.10	884.0
57.10	1499.0
57.80	328.0
60.10	614.0
61.00	3291.0
62.00	2819.0
63.00	2800.0
63.90	644.0
65.00	433.0
66.90	236.0
68.00	6017.0
69.10	6184.0
70.10	473.0
72.10	359.0
73.00	3046.0
74.10	9884.0
75.10	28440.0
76.10	2754.0
77.20	670.0
77.90	272.0
78.90	3797.0
80.00	1038.0
81.00	3332.0
82.00	896.0
83.20	153.0
87.10	2401.0
88.00	2017.0
91.00	240.0
92.10	2160.0
93.10	2440.0
94.10	7220.0
95.10	54584.0
96.00	3905.0
97.20	190.0
103.70	241.0
104.00	230.0
105.90	370.0
110.90	208.0
111.90	190.0
116.00	167.0
117.00	674.0
117.80	309.0
119.10	558.0
127.80	260.0
129.80	162.0
130.80	203.0
135.00	162.0
141.10	577.0
142.90	1211.0
145.10	691.0
145.80	162.0
148.00	267.0
149.70	164.0
155.10	164.0
171.00	247.0
172.20	604.0
173.00	1023.0
174.00	46960.0
175.00	3728.0
176.00	44072.0
177.00	2880.0
191.10	262.0
192.60	178.0
193.10	355.0
207.10	201.0
265.10	203.0
281.10	1872.0
282.10	354.0
283.10	196.0
284.10	184.0

Instrument :
MSVOA_D
ClientSampleId :
BFB048

m/z	Abundance
36.00	649.0
37.00	2974.0
38.10	3106.0
39.10	1633.0
40.00	789.0
42.80	171.0
44.10	679.0
45.00	786.0
46.90	527.0
48.10	510.0
49.10	2693.0
50.10	10955.0
51.10	3111.0
52.10	300.0
53.00	313.0
53.90	164.0
54.90	298.0
56.10	1086.0
57.00	1804.0
60.00	654.0
61.10	3025.0
62.10	3293.0
63.10	2804.0
64.00	711.0
64.90	359.0
66.90	226.0
68.00	6779.0
69.10	6925.0
70.10	399.0
70.70	266.0
72.00	464.0
73.00	3517.0
74.00	10178.0
75.10	28560.0
76.00	2311.0
76.90	437.0
78.20	267.0
78.90	3441.0
79.90	1084.0
81.00	3963.0
82.00	788.0
83.20	214.0
87.00	3119.0
87.90	2604.0
89.50	153.0
91.10	441.0
92.00	2194.0
93.10	2756.0
94.10	7346.0
95.10	59736.0
96.10	4203.0
97.10	232.0
103.90	437.0
105.90	350.0
115.20	199.0
115.90	151.0
116.90	706.0
118.00	236.0
118.80	464.0
119.10	416.0
127.90	189.0
128.90	207.0
129.80	213.0
131.10	166.0
132.80	181.0
137.10	214.0
140.80	768.0
142.80	955.0
144.80	705.0
146.10	200.0
147.90	233.0
155.00	192.0
161.00	178.0
165.00	161.0
170.90	380.0
172.10	447.0
173.00	1127.0
174.00	49112.0
175.00	4489.0
176.00	50216.0
177.00	3331.0
190.70	179.0
195.10	205.0
265.10	166.0
281.10	1808.0
282.20	1030.0
283.00	453.0

Instrument :
MSVOA_D
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BFB048

m/z	Abundance
36.00	548.0
37.00	2023.0
38.00	2208.0
39.20	1110.0
39.90	998.0
44.00	647.0
45.10	511.0
46.30	233.0
47.00	565.0
47.80	401.0
49.00	2083.0
50.00	8017.0
51.00	2680.0
52.30	210.0
54.90	354.0
56.00	762.0
57.10	1408.0
58.60	158.0
60.00	724.0
61.10	2490.0
62.10	2075.0
63.00	2002.0
64.20	379.0
65.10	237.0
66.90	285.0
68.10	4198.0
69.00	4928.0
70.10	606.0
71.90	327.0
73.00	2562.0
74.10	8482.0
75.10	24000.0
76.00	1687.0
77.10	409.0
78.10	240.0
78.90	2853.0
79.90	553.0
81.00	2623.0
82.00	575.0
87.00	2388.0
87.90	2259.0
90.40	194.0
90.60	194.0
92.10	1508.0
93.10	2201.0
94.10	6160.0
95.10	45016.0
96.00	2855.0
97.10	155.0
103.80	291.0
106.00	210.0
112.40	176.0
116.00	219.0
116.90	480.0
117.90	339.0
118.90	400.0
129.80	226.0
132.90	184.0
134.30	151.0
137.20	191.0
141.00	484.0
141.70	182.0
142.90	1335.0
145.00	395.0
147.80	181.0
170.70	175.0
172.10	374.0
174.00	41896.0
175.00	3393.0
176.00	38440.0
177.00	2381.0
191.00	267.0
193.00	220.0
249.10	300.0
265.00	343.0
281.20	1762.0
282.00	726.0
283.20	312.0

Instrument :
MSVOA_D
ClientSampleId :
BFB048