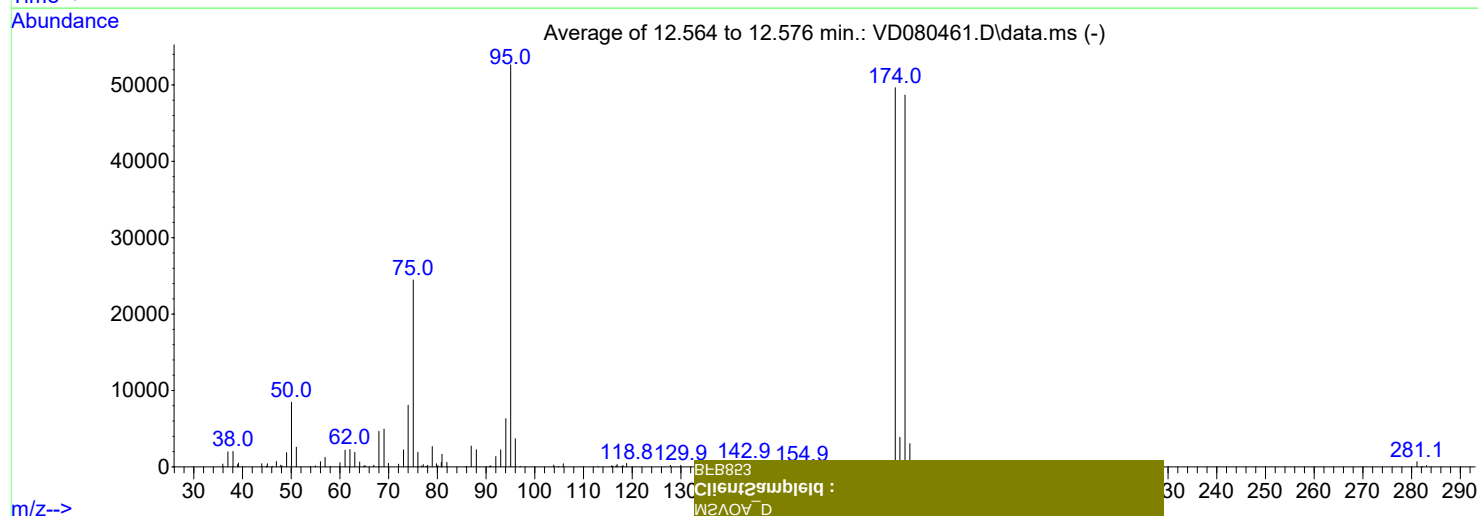
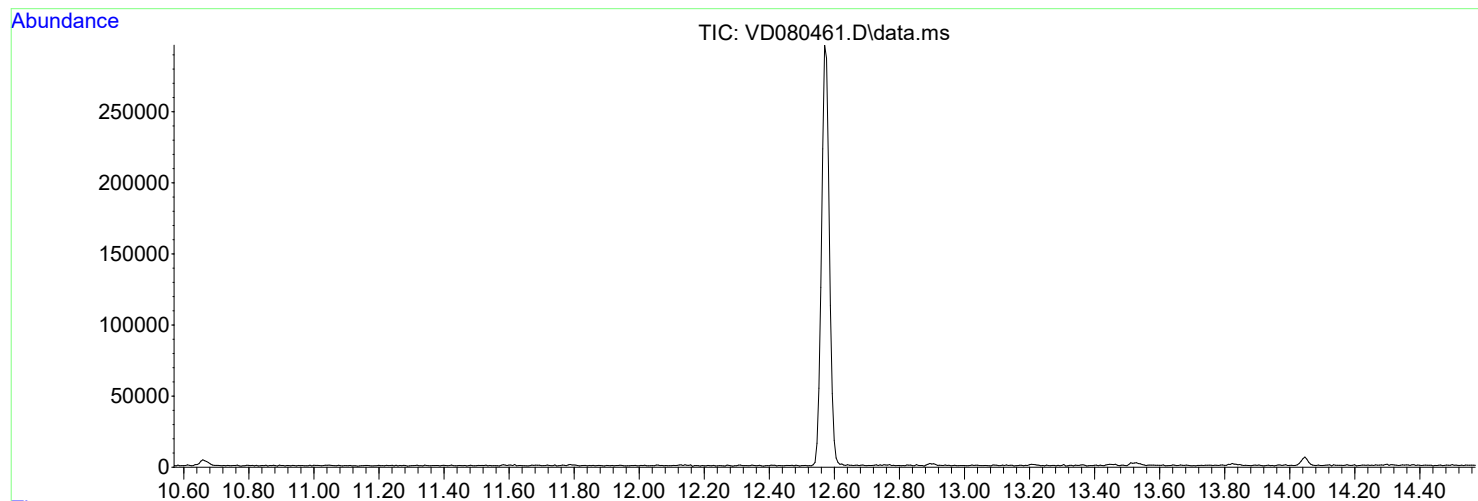


Data Path : D:\MassHunter\GCMS\1\data\VD062025\
Data File : VD080461.D
Acq On : 20 Jun 2025 08:23
Operator : RP/MD
Sample : BFB853
Misc : 5.00G/5ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Title : SFAM01.0
Last Update : Fri Jun 20 09:43:48 2025



AutoFind: Scans 1835, 1836, 1837; Background Corrected with Scan 1828

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	16.1	8464	PASS
75	95	30	80	46.5	24464	PASS
95	95	100	100	100.0	52627	PASS
96	95	5	9	7.0	3684	PASS
173	174	0.00	2	0.9	422	PASS
174	95	50	120	94.3	49643	PASS
175	174	5	9	7.8	3875	PASS
176	174	95	105	98.1	48685	PASS
177	176	5	10	6.3	3047	PASS

Scan 1828 (12.523 min): VD080461.D\data.ms
BFB853

m/z	Abundance
40.00	943.0
44.00	184.0

BFB823
Client Sample :
MS/MS.D
Instrument :

m/z	Abundance
36.00	164.0
37.00	1665.0
38.10	1718.0
39.00	848.0
40.00	976.0
43.90	529.0
44.90	300.0
47.00	516.0
48.10	383.0
49.00	1364.0
50.10	7409.0
51.00	1942.0
53.90	169.0
56.00	680.0
57.00	1087.0
59.90	536.0
61.00	2211.0
62.10	2087.0
63.00	1702.0
64.10	552.0
65.00	260.0
67.00	168.0
68.00	4636.0
69.00	4550.0
69.90	279.0
72.20	271.0
73.10	2393.0
74.00	7425.0
75.00	20264.0
76.00	1610.0
77.10	395.0
77.70	249.0
79.00	2117.0
80.10	497.0
80.80	1728.0
82.00	419.0
87.00	2651.0
88.00	2097.0
90.80	322.0
92.00	1494.0
93.00	1895.0
94.00	5168.0
95.10	42384.0
96.00	3005.0
105.80	306.0
113.00	152.0
115.80	250.0
116.70	473.0
117.90	244.0
118.80	428.0
127.80	214.0
130.10	158.0
140.80	420.0
142.80	624.0
143.00	626.0
145.00	424.0
147.80	215.0
171.00	270.0
172.10	371.0
174.00	39224.0
174.90	3234.0
176.00	40112.0
177.00	2321.0
177.90	150.0
281.10	347.0
283.10	159.0

BFB823
Client Sample ID :
MS/MS
Instrument :

m/z	Abundance
35.90	455.0
37.00	2044.0
38.00	2208.0
39.20	879.0
39.90	815.0
43.90	607.0
45.10	707.0
46.90	711.0
47.80	339.0
49.10	2376.0
50.10	9522.0
51.10	2830.0
55.00	209.0
56.00	683.0
56.90	1488.0
60.00	506.0
61.00	2221.0
62.00	2285.0
63.10	1884.0
64.10	637.0
64.80	154.0
65.20	177.0
67.00	282.0
68.00	4459.0
69.10	5472.0
70.00	475.0
72.00	508.0
73.00	2113.0
74.00	8896.0
75.10	28248.0
76.00	2202.0
77.10	492.0
78.10	379.0
78.90	3236.0
79.80	502.0
81.00	2433.0
81.90	595.0
85.90	209.0
86.90	2915.0
88.00	2221.0
91.00	209.0
92.00	1310.0
93.00	2065.0
94.00	7054.0
95.00	59288.0
96.00	3960.0
97.00	163.0
103.90	308.0
105.90	470.0
116.00	332.0
116.90	502.0
118.10	320.0
118.90	462.0
127.90	180.0
129.90	297.0
141.00	684.0
142.00	229.0
142.80	1025.0
144.80	579.0
147.90	156.0
170.80	316.0
171.80	361.0
173.00	1265.0
174.00	54448.0
175.00	4630.0
176.00	52152.0
177.00	3709.0
281.10	809.0
283.10	167.0

BFB823
Client Sample ID :
MS/MS
Instrument :

m/z	Abundance
36.00	494.0
37.00	2209.0
38.00	2151.0
39.10	648.0
40.00	663.0
44.00	672.0
45.10	517.0
46.20	203.0
46.90	876.0
47.90	348.0
49.00	1863.0
50.00	8460.0
51.10	2971.0
54.90	224.0
56.00	683.0
57.00	1179.0
58.10	186.0
60.10	625.0
61.10	2143.0
62.00	2477.0
63.00	2121.0
64.00	725.0
65.10	303.0
66.90	208.0
68.00	4873.0
69.00	4844.0
69.90	644.0
72.00	303.0
73.00	2179.0
74.00	7880.0
75.00	24880.0
76.00	1944.0
76.80	406.0
77.90	251.0
78.90	2649.0
79.80	730.0
80.90	2530.0
82.00	749.0
87.00	2601.0
88.00	2432.0
90.90	187.0
92.00	1265.0
93.00	2727.0
94.10	6750.0
95.00	56208.0
96.00	4087.0
103.90	393.0
104.90	173.0
105.90	446.0
115.70	167.0
116.90	398.0
118.10	257.0
118.90	454.0
127.90	212.0
129.90	165.0
140.90	456.0
142.90	1098.0
145.00	628.0
154.90	166.0
156.90	151.0
171.00	305.0
171.90	433.0
172.30	392.0
174.00	55256.0
175.00	3761.0
176.00	53792.0
177.00	3111.0
281.10	859.0
282.20	166.0
283.00	248.0

BFB823
Client Sample ID :
MS/MS
Instrument :