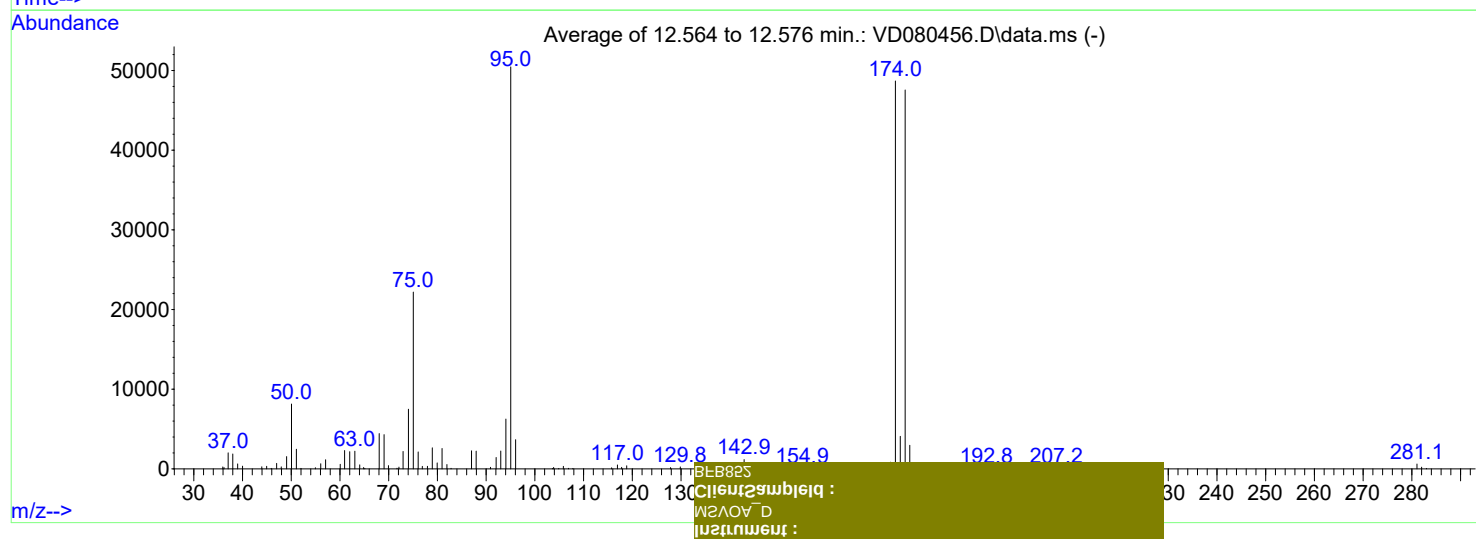
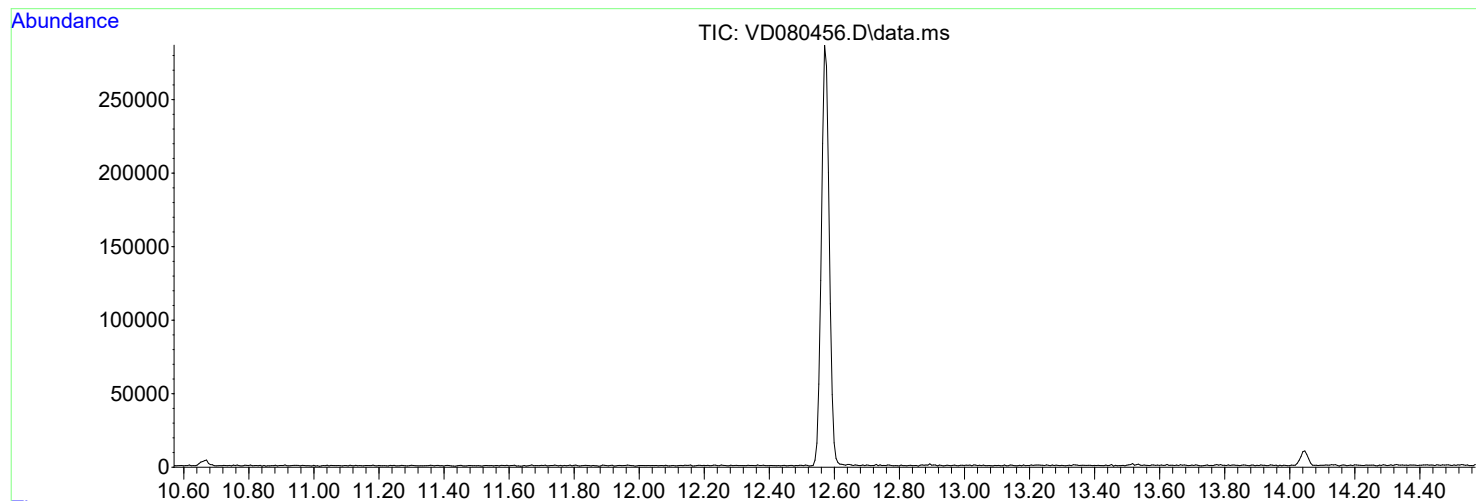


Data Path : D:\MassHunter\GCMS\1\data\VD061925\
Data File : VD080456.D
Acq On : 19 Jun 2025 08:38
Operator : RP/MD
Sample : BFB852
Misc : 5.00G/5ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Title : SFAM01.0
Last Update : Thu Jun 19 09:10:19 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	8140	PASS
75	95	30	80	44.0	22189	PASS
95	95	100	100	100.0	50453	PASS
96	95	5	9	7.3	3667	PASS
173	174	0.00	2	1.7	841	PASS
174	95	50	120	96.5	48685	PASS
175	174	5	9	8.4	4084	PASS
176	174	95	105	97.7	47557	PASS
177	176	5	10	6.2	2961	PASS

m/z	Abundance
40.00	514.0
44.00	306.0

BFB82S
Client Sample :
MS/MS.D
Instrument :

m/z	Abundance
36.00	291.0
37.00	2055.0
38.00	1310.0
38.90	617.0
40.00	915.0
43.90	338.0
44.90	323.0
47.00	477.0
48.00	213.0
49.10	1460.0
50.00	7217.0
51.10	1641.0
56.00	536.0
57.10	1031.0
60.00	527.0
60.90	2137.0
62.00	2023.0
63.00	2056.0
64.10	406.0
65.10	202.0
68.00	4010.0
69.00	4058.0
69.90	455.0
72.00	225.0
73.00	1881.0
74.00	6787.0
75.00	19208.0
76.10	1877.0
76.90	289.0
77.90	216.0
79.00	2306.0
79.90	468.0
80.90	2251.0
82.10	482.0
82.80	229.0
87.10	2190.0
87.90	1835.0
92.00	1445.0
93.00	2235.0
94.10	5750.0
95.00	43088.0
96.00	3638.0
104.00	165.0
106.00	273.0
116.90	325.0
118.90	276.0
127.80	155.0
129.80	199.0
141.00	377.0
142.90	999.0
144.90	405.0
147.90	179.0
170.90	236.0
174.00	39768.0
175.00	3381.0
176.00	39104.0
176.90	2830.0
178.00	163.0
281.10	470.0
282.00	198.0

BFB82S
Client Sample ID :
MS/MS.D
Instrument :

m/z	Abundance
35.90	451.0
37.10	2010.0
38.00	2255.0
39.00	727.0
40.00	904.0
44.00	684.0
45.00	417.0
47.10	803.0
47.90	300.0
49.00	1545.0
50.10	8356.0
51.00	2956.0
52.00	199.0
54.90	268.0
56.00	878.0
57.00	1510.0
60.10	738.0
61.00	2448.0
62.00	2342.0
63.10	2421.0
64.10	562.0
64.80	235.0
68.10	5021.0
69.10	4568.0
69.90	451.0
72.10	264.0
73.00	2221.0
74.00	8242.0
75.10	25200.0
76.10	2396.0
76.90	397.0
78.00	414.0
78.90	3019.0
79.90	1020.0
81.00	2809.0
81.90	577.0
86.90	2514.0
88.00	2767.0
90.90	268.0
92.10	1535.0
93.00	2509.0
94.00	6285.0
95.10	56216.0
96.00	3490.0
103.80	376.0
104.90	173.0
105.80	286.0
115.80	205.0
117.00	758.0
117.80	251.0
118.80	445.0
127.90	341.0
129.90	282.0
140.90	655.0
143.00	1239.0
144.70	469.0
145.90	153.0
148.00	173.0
159.00	174.0
170.90	353.0
172.00	434.0
173.00	980.0
174.00	52304.0
175.00	4056.0
176.00	53120.0
177.00	3044.0
192.80	195.0
207.10	256.0
281.00	694.0
282.00	259.0
283.00	178.0

BFB82S
Client Sample ID :
MS/MS
Instrument :

m/z	Abundance
36.20	508.0
37.10	1974.0
38.00	2044.0
39.10	536.0
40.00	755.0
43.90	688.0
44.90	232.0
45.90	197.0
46.90	794.0
47.90	252.0
49.00	1629.0
50.10	8846.0
51.10	2796.0
55.00	169.0
56.10	526.0
57.10	902.0
60.00	467.0
61.00	2325.0
62.00	2112.0
63.00	2189.0
64.00	555.0
64.90	275.0
68.00	4260.0
69.00	4275.0
70.00	324.0
71.70	253.0
72.20	186.0
72.90	2455.0
74.10	7437.0
75.00	22160.0
76.00	2104.0
76.90	261.0
78.00	345.0
78.90	2609.0
80.00	755.0
80.90	2621.0
81.90	588.0
87.00	2102.0
88.00	2077.0
90.90	325.0
92.00	1312.0
93.00	1983.0
94.10	6730.0
95.00	52056.0
96.10	3874.0
103.60	173.0
105.80	405.0
106.90	226.0
107.80	169.0
115.70	210.0
117.00	395.0
117.80	331.0
118.90	447.0
129.90	260.0
140.90	804.0
142.90	1274.0
145.00	373.0
154.90	192.0
170.80	239.0
172.10	272.0
173.00	1544.0
174.00	53984.0
175.00	4815.0
176.00	50448.0
177.00	3008.0
192.70	238.0
207.20	157.0
281.10	666.0
282.00	193.0

BFB82S
Client Sample ID :
MS/MS
Instrument :