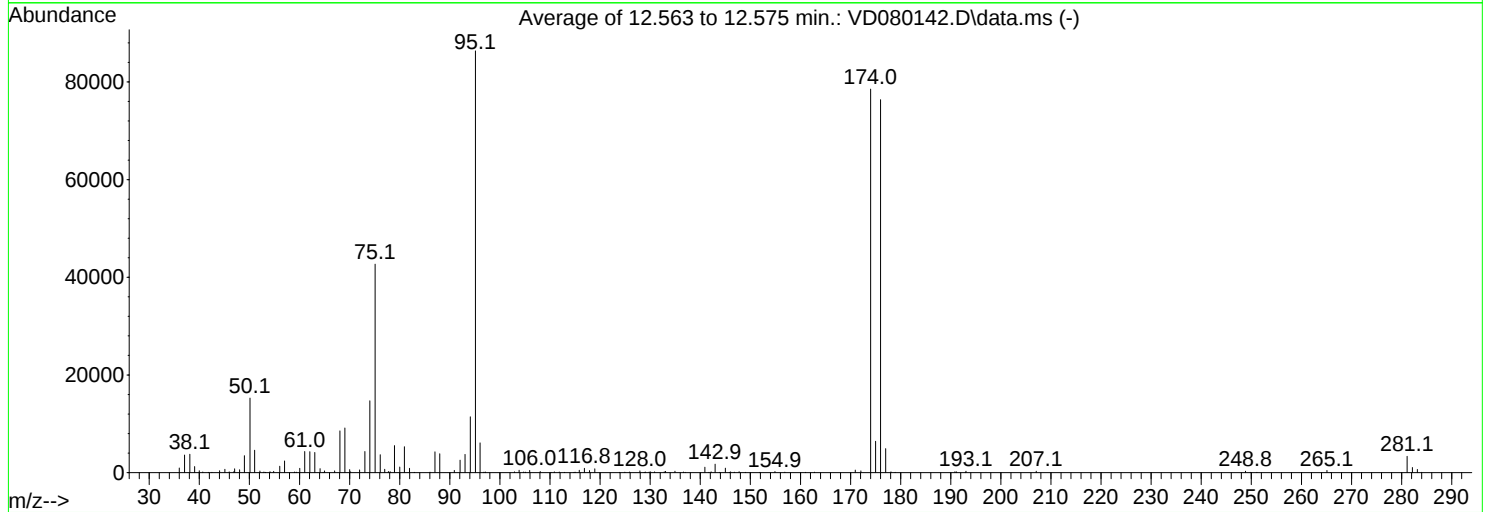
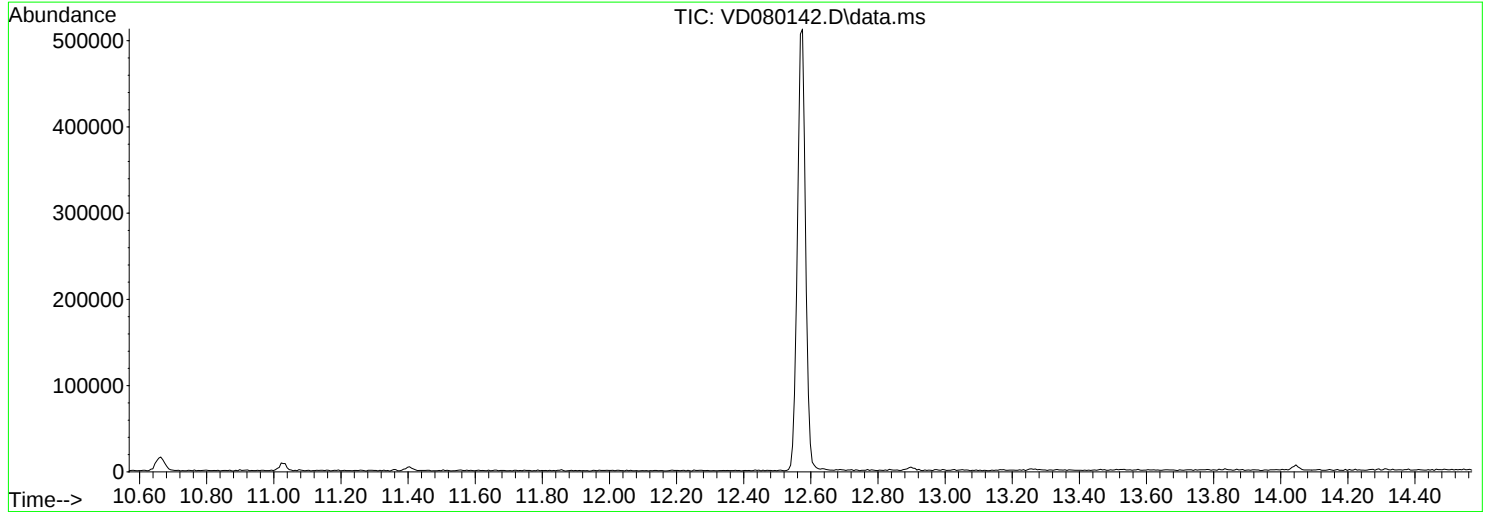


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
Data File : VD080142.D
Acq On : 12 Dec 2024 11:28
Operator : RP/MD
Sample : BFB842
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB842

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Title : SFAM01.0
Last Update : Fri Dec 13 02:01:12 2024



AutoFind: Scans 1866, 1867, 1868; Background Corrected with Scan 1859

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.7	15278	PASS
75	95	30	80	49.4	42701	PASS
95	95	100	100	100.0	86368	PASS
96	95	5	9	7.0	6087	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.9	78536	PASS
175	174	5	9	8.2	6435	PASS
176	174	95	105	97.3	76379	PASS
177	176	5	10	6.4	4900	PASS

m/z	Abundance
40.00	625.0
44.10	513.0
55.00	184.0

Instrument :
MSVOA_D
ClientSampleId :
BFB842

m/z	Abundance
36.00	679.0
37.10	2926.0
38.10	2627.0
39.10	1137.0
40.00	961.0
40.70	215.0
44.00	669.0
45.20	677.0
45.90	205.0
46.90	564.0
48.10	468.0
48.90	2835.0
50.10	12420.0
51.00	3475.0
52.10	188.0
52.90	175.0
55.00	241.0
56.10	1131.0
57.00	2180.0
59.40	175.0
60.10	748.0
61.00	3395.0
62.10	3096.0
63.10	3553.0
64.10	682.0
65.00	436.0
67.00	275.0
68.00	7329.0
69.10	7477.0
70.00	682.0
72.00	430.0
73.10	3669.0
74.00	12025.0
75.10	34624.0
76.10	3008.0
77.10	701.0
78.10	608.0
78.90	4890.0
80.00	1002.0
80.90	3965.0
81.90	898.0
86.00	154.0
87.10	3073.0
88.00	2936.0
90.90	317.0
92.00	2373.0
93.00	3154.0
94.10	9459.0
95.10	68472.0
96.10	5321.0
97.10	195.0
103.90	410.0
105.10	308.0
106.00	519.0
111.90	193.0
112.90	198.0
115.90	424.0
116.90	832.0
118.00	428.0
119.00	715.0
128.00	283.0
129.00	201.0
130.10	313.0
130.90	226.0
133.10	322.0
134.90	311.0
140.90	1059.0
142.90	1253.0
145.00	551.0
146.00	271.0
147.80	293.0
155.00	159.0
162.90	152.0
171.00	392.0
174.00	59952.0
175.00	5325.0
176.00	58448.0
177.00	3742.0
178.10	187.0
191.10	278.0
192.90	318.0
207.00	313.0
249.00	170.0
265.20	268.0
281.10	2575.0
282.10	901.0
283.10	392.0

Instrument :
MSVOA_D
ClientSampleId :
BFB842

m/z	Abundance
36.00	895.0
37.10	3996.0
38.10	4553.0
39.00	1405.0
40.00	988.0
40.70	181.0
44.00	1088.0
45.10	571.0
47.10	1321.0
48.00	771.0
49.00	3376.0
50.10	17544.0
51.10	5054.0
52.10	381.0
52.90	176.0
54.10	308.0
54.80	532.0
56.00	1509.0
57.00	2469.0
59.30	156.0
60.10	926.0
61.10	4641.0
62.10	5424.0
63.10	4265.0
64.10	827.0
64.70	215.0
65.00	203.0
67.10	267.0
68.00	9279.0
69.10	9921.0
70.00	705.0
72.00	557.0
73.00	5139.0
74.10	17184.0
75.10	46840.0
76.10	4166.0
76.90	456.0
77.70	329.0
79.00	5387.0
80.00	1193.0
80.90	5765.0
82.00	781.0
87.00	4587.0
88.10	4556.0
90.90	483.0
92.10	2775.0
93.10	3948.0
94.10	12948.0
95.10	95904.0
96.00	6181.0
96.80	294.0
102.90	263.0
103.80	612.0
104.70	151.0
105.90	345.0
108.00	240.0
110.20	167.0
110.90	256.0
114.80	207.0
115.90	561.0
116.90	943.0
117.90	518.0
119.00	775.0
123.90	189.0
125.00	187.0
126.00	258.0
127.80	242.0
129.10	175.0
130.10	227.0
133.00	472.0
134.90	337.0
136.60	220.0
137.00	201.0
141.00	1326.0
141.70	205.0
142.20	285.0
143.00	1904.0
143.90	209.0
145.00	1074.0
146.10	216.0
146.90	169.0
147.70	159.0
154.80	257.0
161.00	204.0
171.00	730.0
172.00	467.0
174.00	85944.0
175.00	6938.0
176.00	83696.0
177.00	5553.0
178.90	178.0
190.80	194.0

Instrument :
MSVOA_D
ClientSampleId :
BFB842

191.20	220.0
193.10	357.0
207.10	224.0
248.90	210.0
265.20	482.0
265.80	151.0
281.10	3445.0
282.10	998.0
283.10	735.0
284.00	185.0

Instrument :
MSVOA_D
ClientSampleId :
BFB842

m/z	Abundance
36.00	1284.0
37.00	3917.0
38.10	4168.0
39.10	1166.0
40.00	1077.0
41.80	175.0
42.50	168.0
44.10	1007.0
45.00	810.0
46.00	319.0
47.00	1073.0
48.00	547.0
49.10	4223.0
50.10	15871.0
51.00	5269.0
52.10	410.0
53.20	186.0
54.10	260.0
55.10	446.0
56.10	1272.0
57.00	2520.0
59.00	367.0
60.00	955.0
61.10	4945.0
62.00	4408.0
63.00	4531.0
64.10	962.0
65.00	481.0
67.00	575.0
68.10	9024.0
69.00	10029.0
69.90	458.0
70.20	466.0
72.00	708.0
73.10	4155.0
74.10	14939.0
75.10	46640.0
76.10	3812.0
77.00	897.0
77.80	384.0
78.90	6302.0
80.00	1264.0
81.00	6174.0
81.90	966.0
82.90	236.0
86.10	164.0
87.00	5138.0
87.90	4134.0
90.90	540.0
92.00	2518.0
93.00	4112.0
94.10	11946.0
95.10	94728.0
96.10	6760.0
97.10	182.0
102.90	266.0
103.80	460.0
104.80	207.0
105.90	539.0
108.10	410.0
110.80	211.0
111.80	154.0
115.00	287.0
115.80	463.0
116.80	917.0
117.80	339.0
118.80	891.0
124.90	156.0
125.80	181.0
128.00	589.0
128.80	225.0
129.80	418.0
130.90	237.0
132.80	465.0
135.00	298.0
136.70	165.0
140.80	958.0
142.10	244.0
143.00	2091.0
145.00	1109.0
145.80	231.0
146.70	161.0
147.80	188.0
149.00	178.0
151.90	161.0
154.90	275.0
156.90	252.0
162.70	171.0
170.90	443.0
172.10	638.0
174.00	89712.0
175.00	7042.0

Instrument :
MSVOA_D
ClientSampleId :
BFB842

176.00	86992.0
177.00	5406.0
178.00	359.0
190.90	393.0
193.00	562.0
207.00	368.0
248.80	477.0
249.80	225.0
251.10	209.0
265.00	607.0
281.10	4045.0
282.20	1292.0
283.20	873.0

Instrument :
MSVOA_D
ClientSampleId :
BFB842