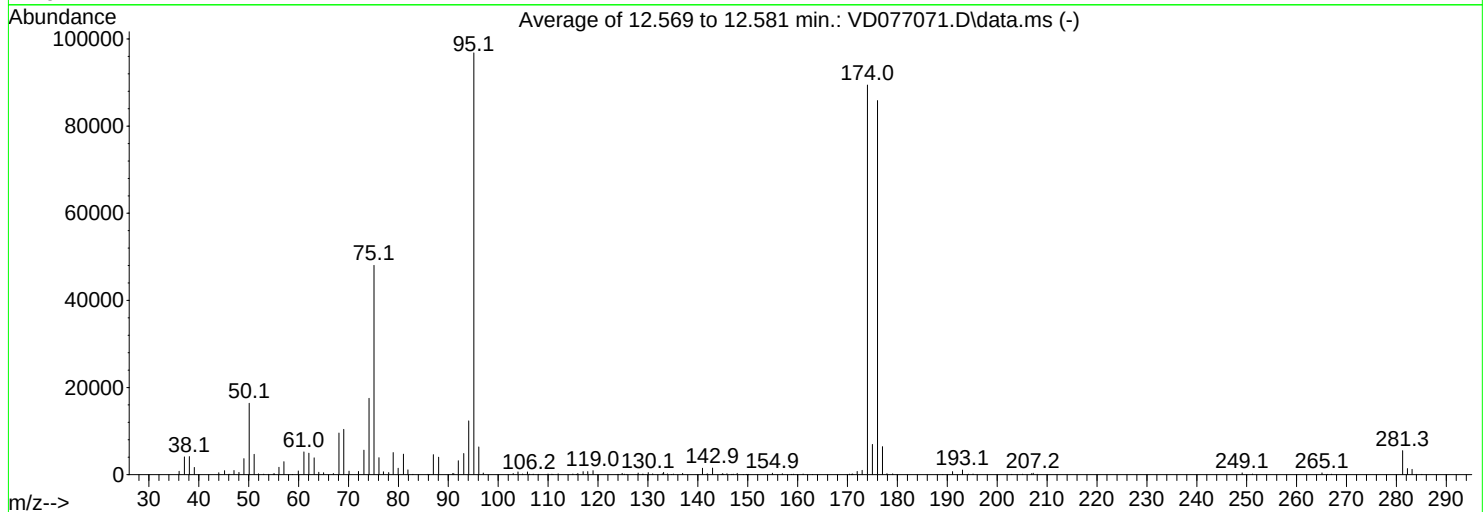
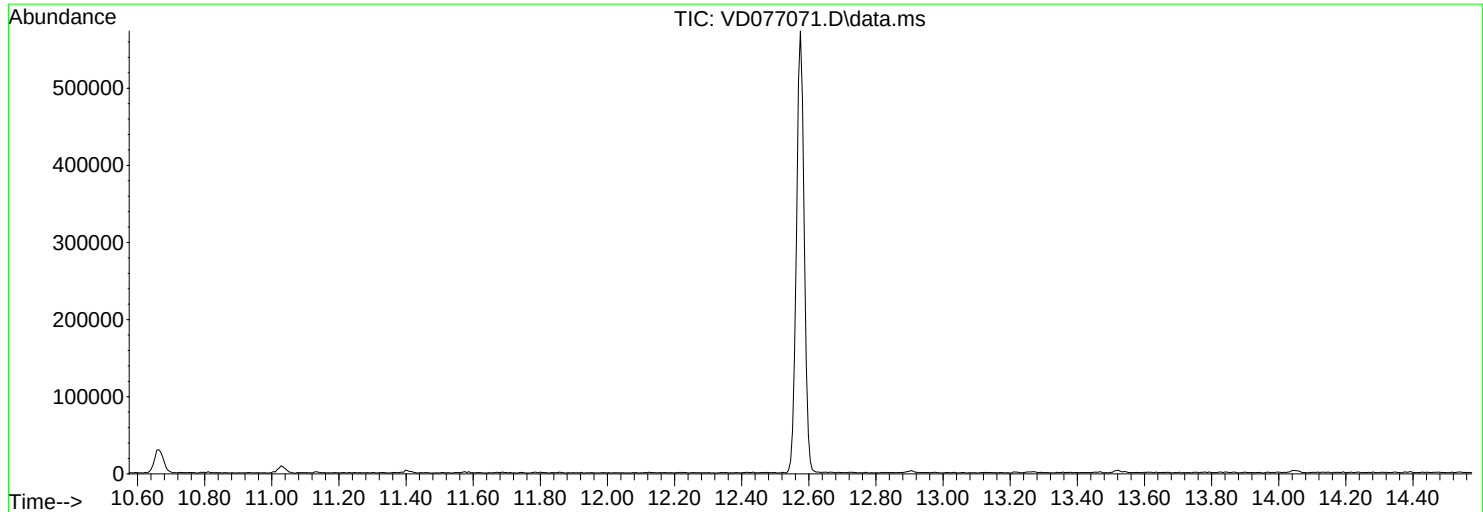


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD083023\
Data File : VD077071.D
Acq On : 30 Aug 2023 08:48
Operator : JC/SY
Sample : BFB158
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB158

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
Title : SFAM01.0
Last Update : Thu Aug 31 02:12:12 2023



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.9	16388	PASS
75	95	30	80	49.6	48061	PASS
95	95	100	100	100.0	96827	PASS
96	95	5	9	6.6	6360	PASS
173	174	0.00	2	1.1	988	PASS
174	95	50	120	92.4	89424	PASS
175	174	5	9	7.8	6935	PASS
176	174	95	105	96.0	85861	PASS
177	176	5	10	7.5	6437	PASS

m/z	Abundance
40.10	737.0
44.00	736.0

Instrument :
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m/z	Abundance
36.10	740.0
37.10	4109.0
38.10	4591.0
39.10	1455.0
39.90	863.0
44.10	1057.0
45.20	900.0
46.10	155.0
47.10	859.0
48.00	474.0
49.10	3913.0
50.10	16294.0
51.10	5677.0
51.90	291.0
53.00	185.0
55.00	264.0
56.00	1812.0
57.00	2757.0
60.00	924.0
61.10	4961.0
62.10	5236.0
63.10	5064.0
64.10	661.0
65.00	453.0
67.00	364.0
68.10	9521.0
69.10	9766.0
70.20	1011.0
72.00	779.0
73.10	5556.0
74.10	17688.0
75.10	49280.0
76.10	3686.0
77.00	789.0
78.00	499.0
79.00	5219.0
79.90	1303.0
81.00	4657.0
81.90	990.0
82.90	186.0
85.90	187.0
86.20	174.0
87.00	4731.0
88.00	3943.0
90.90	517.0
92.00	3367.0
93.10	4725.0
94.10	11590.0
95.10	93152.0
96.10	6210.0
97.10	438.0
103.00	264.0
103.90	600.0
104.90	176.0
105.90	583.0
110.00	229.0
112.10	191.0
114.90	189.0
115.90	432.0
117.00	578.0
117.90	704.0
119.00	887.0
124.80	165.0
127.90	178.0
128.90	161.0
129.10	161.0
130.10	348.0
131.00	161.0
132.90	542.0
135.10	410.0
136.90	411.0
141.00	1620.0
141.80	290.0
142.90	1484.0
145.00	471.0
145.80	179.0
146.80	237.0
148.00	327.0
150.10	216.0
154.90	251.0
157.00	215.0
159.20	182.0
170.80	240.0
171.10	234.0
172.00	904.0
172.90	940.0
174.00	85240.0
175.00	7125.0
176.00	81888.0
177.00	6388.0
177.90	268.0
179.00	221.0

Instrument :
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191.00	328.0
193.20	913.0
195.10	217.0
207.20	407.0
249.10	207.0
265.20	329.0
267.10	187.0
281.20	3625.0
282.20	1361.0
283.20	707.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	938.0
37.10	4263.0
38.10	4621.0
39.10	2026.0
40.00	829.0
44.00	1070.0
45.10	1043.0
46.00	191.0
47.00	1082.0
48.00	499.0
49.00	3976.0
50.10	19344.0
51.10	4439.0
52.00	237.0
53.00	151.0
54.90	267.0
55.20	356.0
56.10	1884.0
57.10	3369.0
59.90	626.0
61.00	5236.0
62.00	5550.0
63.10	3442.0
64.00	533.0
65.00	424.0
67.00	263.0
68.10	10852.0
69.00	11803.0
70.00	978.0
72.00	826.0
73.10	5915.0
74.10	19056.0
75.10	53096.0
76.10	4794.0
77.00	736.0
78.00	548.0
78.90	4911.0
80.00	1636.0
81.00	4978.0
81.90	1198.0
87.00	5363.0
88.00	4388.0
91.10	624.0
92.00	3272.0
93.10	5458.0
94.10	14363.0
95.10	109032.0
96.10	7397.0
96.90	344.0
103.00	301.0
103.90	597.0
105.80	444.0
106.20	378.0
107.00	292.0
108.10	203.0
110.00	270.0
110.70	175.0
111.00	172.0
111.90	159.0
115.00	233.0
116.00	358.0
117.00	1067.0
118.00	599.0
118.90	988.0
124.00	197.0
124.90	402.0
128.10	445.0
128.90	190.0
130.00	706.0
130.90	241.0
133.10	758.0
133.90	159.0
137.00	319.0
141.00	1465.0
142.00	253.0
143.00	1863.0
144.80	232.0
145.90	278.0
147.10	302.0
147.80	331.0
149.80	203.0
154.90	451.0
156.90	170.0
158.80	233.0
161.10	201.0
163.00	175.0
170.50	159.0
171.00	204.0
171.90	689.0
173.00	1246.0
174.00	95936.0
175.00	7274.0

Instrument :
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176.00	93952.0
177.00	6751.0
177.90	218.0
189.10	168.0
191.10	715.0
193.00	1200.0
194.30	154.0
195.20	204.0
207.20	589.0
249.10	448.0
251.10	213.0
265.10	567.0
266.90	206.0
281.20	6396.0
282.30	1180.0
283.10	1484.0
285.10	179.0

Instrument :
MSVOA_D
ClientSampleId :
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m/z	Abundance
36.00	611.0
37.10	3918.0
38.10	3272.0
39.10	1443.0
40.00	672.0
44.10	1368.0
45.10	768.0
47.10	894.0
48.10	547.0
49.10	3099.0
50.10	13527.0
51.10	3889.0
54.00	248.0
55.10	242.0
56.10	1355.0
57.10	2812.0
58.80	160.0
60.00	1044.0
61.00	5437.0
62.00	4028.0
63.10	3128.0
64.00	502.0
65.00	396.0
66.80	190.0
68.10	8276.0
69.10	9636.0
70.10	419.0
72.00	564.0
73.10	5427.0
74.10	15781.0
75.10	41808.0
76.10	3251.0
77.10	458.0
78.10	447.0
79.00	5078.0
80.00	1448.0
81.00	4490.0
81.90	1084.0
87.00	3728.0
88.10	3672.0
90.90	326.0
92.00	2921.0
93.10	4415.0
94.10	11127.0
95.10	88296.0
96.10	5473.0
97.00	336.0
102.90	169.0
104.00	672.0
104.90	224.0
105.90	811.0
110.80	202.0
112.00	168.0
115.70	247.0
116.90	441.0
118.00	804.0
119.10	883.0
124.80	341.0
125.30	331.0
125.80	212.0
128.00	655.0
129.00	187.0
130.00	388.0
131.00	193.0
133.20	794.0
133.90	392.0
134.70	176.0
136.90	177.0
140.90	1348.0
141.90	350.0
142.90	1222.0
144.70	222.0
145.20	349.0
145.90	194.0
148.00	199.0
149.10	173.0
155.00	325.0
156.90	250.0
159.20	198.0
161.10	208.0
170.30	155.0
170.90	340.0
172.00	654.0
172.90	779.0
174.00	87096.0
175.00	6407.0
176.00	81744.0
177.00	6173.0
177.90	167.0
179.10	288.0
191.00	1028.0
193.00	1124.0

Instrument :
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194.20	174.0
202.90	186.0
205.10	292.0
206.90	705.0
208.10	221.0
249.10	547.0
251.20	239.0
265.00	298.0
266.20	285.0
281.30	6551.0
282.10	1673.0
283.10	1437.0
284.00	252.0

Instrument :
MSVOA_D
ClientSampleId :
BFB158