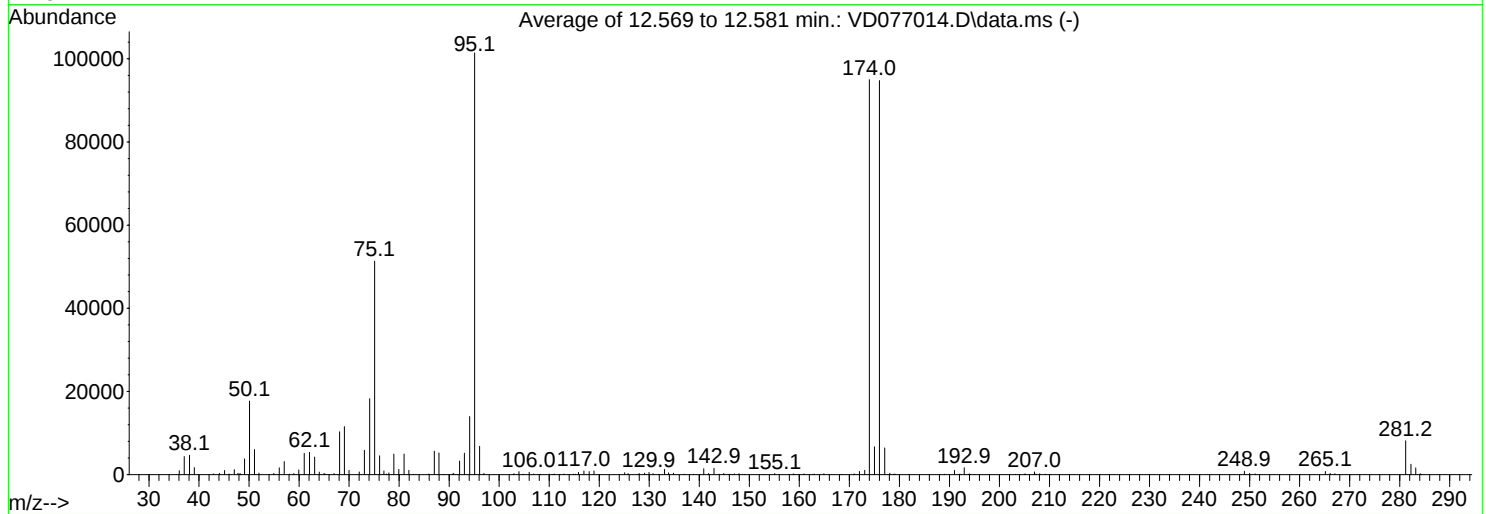
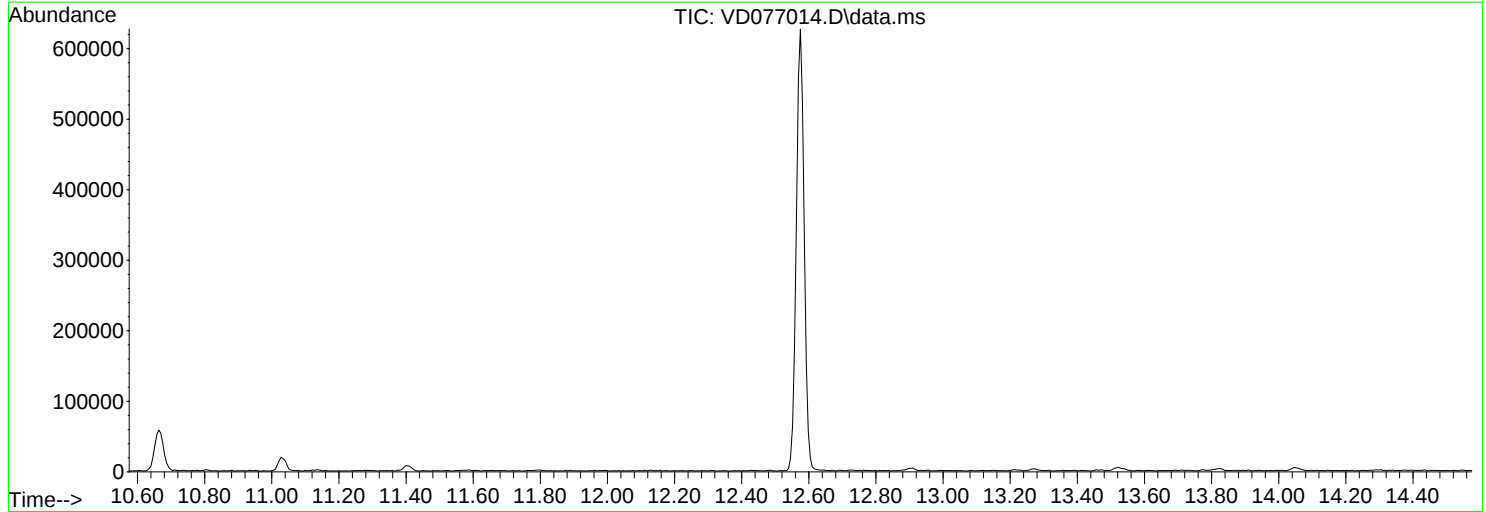


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
Data File : VD077014.D
Acq On : 25 Aug 2023 14:24
Operator : JC/SY
Sample : BFB157
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB157

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
Title : SFAM01.0
Last Update : Fri Aug 25 23:54:22 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	17.5	17710	PASS
75	95	30	80	50.6	51325	PASS
95	95	100	100	100.0	101429	PASS
96	95	5	9	6.7	6805	PASS
173	174	0.00	2	1.1	1044	PASS
174	95	50	120	93.7	95013	PASS
175	174	5	9	7.0	6687	PASS
176	174	95	105	99.7	94768	PASS
177	176	5	10	6.8	6425	PASS

Scan 1860 (12.528 min): VD077014.D\data.ms
BFB157

m/z	Abundance
40.00	1372.0
44.20	1010.0

Instrument :
MSVOA_D
ClientSampleId :
BFB157

m/z	Abundance
36.00	754.0
37.10	4491.0
38.10	3997.0
39.00	1544.0
40.00	1221.0
43.00	157.0
44.10	1260.0
45.10	1197.0
46.00	245.0
47.10	1319.0
48.10	548.0
49.10	4005.0
50.10	18568.0
51.10	5926.0
52.20	274.0
55.00	390.0
56.00	1701.0
57.10	2916.0
58.90	177.0
60.00	1344.0
61.10	5281.0
62.10	6117.0
63.10	4504.0
64.20	622.0
65.00	387.0
67.10	291.0
68.10	10231.0
69.10	11634.0
70.10	1076.0
72.10	581.0
73.00	5599.0
74.10	18808.0
75.10	52496.0
76.10	4253.0
77.00	1024.0
77.90	634.0
79.00	5361.0
79.90	1689.0
81.00	5086.0
82.00	743.0
82.90	195.0
87.10	5535.0
87.90	5785.0
90.70	444.0
92.10	3235.0
93.10	5145.0
94.10	13873.0
95.10	103688.0
96.10	7056.0
97.00	271.0
102.80	254.0
103.90	659.0
104.80	323.0
106.00	670.0
108.20	243.0
110.10	295.0
110.70	152.0
112.10	185.0
113.00	225.0
115.90	620.0
117.00	659.0
118.10	717.0
118.90	865.0
125.20	471.0
127.80	501.0
129.10	451.0
130.00	603.0
130.80	251.0
132.00	150.0
133.10	1291.0
133.90	343.0
134.80	226.0
137.00	185.0
138.90	193.0
140.90	1271.0
141.90	453.0
143.00	1908.0
144.00	185.0
145.00	355.0
147.80	324.0
155.10	236.0
159.10	169.0
162.70	227.0
170.90	332.0
172.00	780.0
173.10	1021.0
174.00	89032.0
175.00	6955.0
176.00	90040.0
177.10	6283.0
178.20	151.0
178.80	151.0

Instrument :
MSVOA_D
ClientSampleId :
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179.20	171.0
189.00	207.0
191.10	728.0
192.90	978.0
193.80	239.0
205.00	257.0
206.80	260.0
207.30	490.0
208.00	176.0
248.90	432.0
250.00	187.0
251.30	175.0
265.20	565.0
266.10	250.0
281.20	6674.0
282.30	1629.0
283.20	1281.0
284.10	346.0

Instrument :
MSVOA_D
ClientSampleId :
BFB157

m/z	Abundance
36.00	1451.0
37.00	4870.0
38.10	5369.0
39.00	1973.0
40.00	1204.0
43.00	242.0
44.10	1311.0
45.00	719.0
46.00	208.0
47.00	1300.0
47.80	446.0
48.30	561.0
49.10	4032.0
50.10	19816.0
51.10	6927.0
52.00	405.0
54.90	410.0
56.10	1853.0
57.00	3406.0
59.00	358.0
59.90	1013.0
61.00	5474.0
62.10	5877.0
63.10	4570.0
64.00	930.0
65.00	537.0
66.90	234.0
68.10	11300.0
69.00	11828.0
70.00	1106.0
71.90	507.0
73.00	6087.0
74.10	19208.0
75.10	54344.0
76.10	4934.0
77.00	599.0
77.50	434.0
78.00	340.0
78.90	5584.0
80.00	1154.0
81.00	5713.0
82.00	1390.0
85.90	288.0
87.00	6343.0
88.00	5800.0
88.90	262.0
90.90	496.0
92.10	3482.0
93.00	5732.0
94.10	15262.0
95.10	113248.0
96.10	7874.0
97.00	204.0
103.00	346.0
103.90	837.0
106.00	598.0
106.90	150.0
110.10	190.0
111.00	492.0
114.80	168.0
115.20	227.0
115.80	518.0
116.90	1110.0
118.00	1045.0
119.00	930.0
125.10	492.0
125.80	307.0
128.10	349.0
129.10	333.0
129.90	519.0
130.70	432.0
132.90	971.0
133.70	411.0
134.90	433.0
137.00	199.0
140.90	1501.0
141.80	304.0
143.00	1501.0
144.80	401.0
145.90	245.0
146.60	150.0
147.10	341.0
148.00	343.0
149.00	160.0
152.70	156.0
153.00	160.0
155.00	338.0
158.80	239.0
160.90	261.0
162.90	285.0
164.90	488.0
171.10	218.0

Instrument :
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172.10	861.0
173.10	1241.0
174.00	110280.0
175.00	6715.0
176.00	102408.0
177.00	6943.0
178.10	376.0
179.00	260.0
188.90	151.0
191.00	1004.0
192.10	335.0
193.00	2093.0
194.00	367.0
205.20	422.0
207.00	1026.0
208.10	278.0
209.20	155.0
249.00	833.0
250.10	430.0
251.10	190.0
265.10	897.0
266.10	365.0
267.10	433.0
281.20	7952.0
282.30	2610.0
283.20	1826.0
284.40	228.0

Instrument :
MSVOA_D
ClientSampleId :
BFB157

m/z	Abundance
36.10	736.0
37.10	3646.0
38.10	4616.0
39.10	1585.0
40.00	1105.0
42.90	186.0
44.00	1384.0
45.20	1071.0
47.00	1021.0
47.80	581.0
49.10	3444.0
50.10	14746.0
51.10	5225.0
51.90	431.0
55.00	169.0
56.00	1456.0
57.00	3134.0
58.10	335.0
59.00	294.0
60.00	970.0
61.10	4580.0
62.10	4102.0
63.10	3637.0
63.90	319.0
65.20	427.0
67.00	348.0
68.10	9406.0
69.10	11130.0
69.90	914.0
72.10	841.0
73.10	5810.0
74.10	16784.0
75.10	47136.0
76.10	4435.0
76.90	987.0
77.90	314.0
79.00	3856.0
80.00	1026.0
81.00	4144.0
81.90	956.0
86.00	230.0
87.00	5092.0
88.00	4067.0
90.90	385.0
92.10	3154.0
93.10	4558.0
94.10	12811.0
95.10	87352.0
96.10	5486.0
96.90	451.0
102.90	363.0
104.00	755.0
105.90	414.0
106.90	305.0
112.90	183.0
114.80	209.0
115.20	166.0
115.80	434.0
117.00	902.0
117.90	452.0
119.00	834.0
125.00	402.0
125.70	455.0
128.00	372.0
129.00	299.0
129.90	537.0
131.80	160.0
133.10	1509.0
133.90	490.0
134.80	378.0
140.90	1474.0
142.90	1198.0
143.90	165.0
144.90	151.0
146.10	376.0
146.90	266.0
147.90	294.0
150.00	182.0
155.20	270.0
158.80	305.0
161.00	291.0
163.00	155.0
164.90	165.0
168.40	200.0
171.00	276.0
171.90	688.0
172.90	870.0
174.00	85728.0
175.00	6390.0
176.00	91856.0
177.00	6050.0
178.00	510.0

Instrument :
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178.80	214.0
190.90	1288.0
192.10	180.0
193.00	1867.0
193.90	247.0
194.20	226.0
195.00	161.0
203.20	217.0
204.90	223.0
207.00	962.0
208.10	232.0
209.10	172.0
249.00	1191.0
249.90	310.0
251.00	234.0
265.20	906.0
266.10	290.0
267.00	216.0
281.20	9899.0
282.20	3233.0
283.20	1760.0
284.10	305.0

Instrument :
MSVOA_D
ClientSampleId :
BFB157