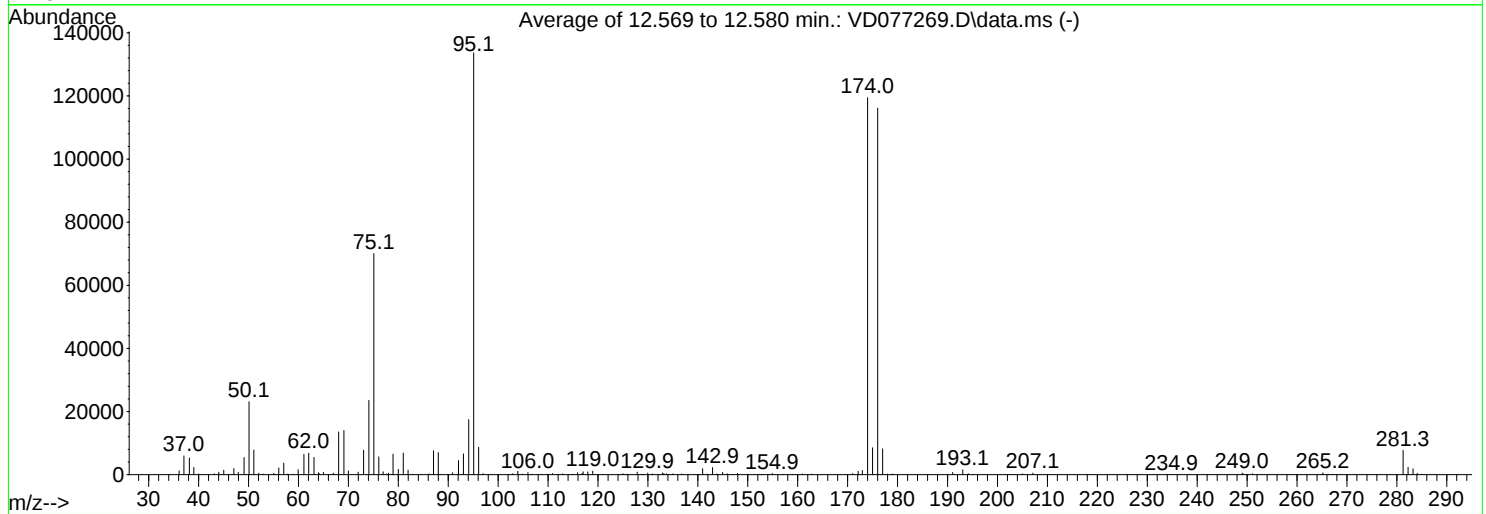
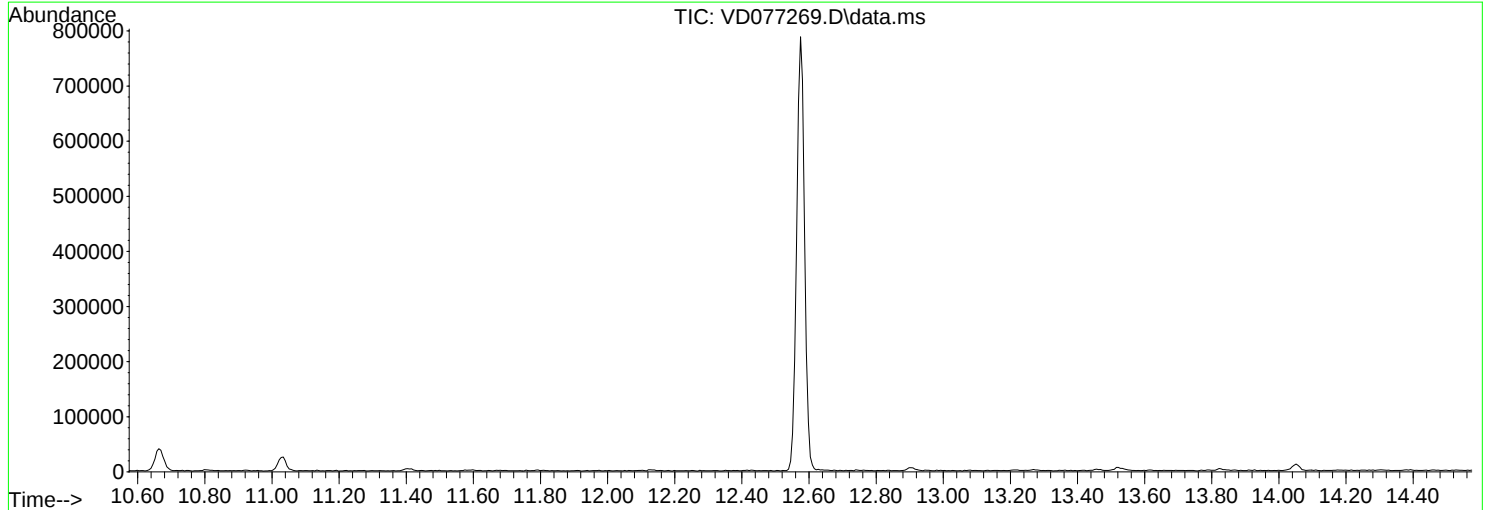


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100523\
 Data File : VD077269.D
 Acq On : 05 Oct 2023 09:09
 Operator : JC/SY
 Sample : BFB168
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BFB168

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM092523SMA.M
 Title : SFAM01.0
 Last Update : Wed Oct 04 22:27:10 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	17.3	23136	PASS
75	95	30	80	52.4	70059	PASS
95	95	100	100	100.0	133648	PASS
96	95	5	9	6.5	8648	PASS
173	174	0.00	2	1.1	1304	PASS
174	95	50	120	89.4	119467	PASS
175	174	5	9	7.1	8533	PASS
176	174	95	105	97.2	116144	PASS
177	176	5	10	7.0	8167	PASS

Scan 1860 (12.528 min): VD077269.D\data.ms
BFB168

m/z	Abundance
40.10	1451.0
44.20	714.0
207.10	247.0

Instrument :
MSVOA_D
ClientSampleId :
BFB168

m/z	Abundance
36.10	1166.0
37.10	5329.0
38.10	5043.0
39.10	2339.0
40.10	1632.0
43.10	202.0
44.10	1555.0
45.00	1426.0
45.90	234.0
47.00	1356.0
47.90	759.0
49.10	4991.0
50.10	21800.0
51.10	8013.0
52.10	379.0
53.10	155.0
55.00	553.0
56.00	2094.0
57.00	3626.0
57.90	210.0
60.00	1518.0
61.10	6081.0
62.10	6601.0
63.10	5331.0
64.00	855.0
65.00	767.0
67.00	505.0
68.10	12545.0
69.10	14596.0
70.00	1283.0
72.00	575.0
73.00	7249.0
74.10	23264.0
75.10	66152.0
76.10	5873.0
77.00	830.0
78.10	435.0
79.00	5949.0
80.00	1769.0
81.00	6965.0
81.90	1261.0
86.10	259.0
87.10	7825.0
88.00	6854.0
90.80	594.0
92.10	4248.0
93.10	6675.0
94.10	15199.0
95.10	125208.0
96.10	7382.0
97.00	212.0
102.90	314.0
104.00	931.0
105.00	251.0
105.90	600.0
106.70	153.0
109.90	228.0
110.90	344.0
112.10	231.0
115.90	539.0
116.80	1101.0
118.00	827.0
119.00	1232.0
124.20	175.0
125.60	362.0
127.80	499.0
128.80	351.0
129.90	570.0
130.70	282.0
133.00	951.0
133.70	292.0
135.00	202.0
136.80	275.0
141.00	1343.0
142.90	2187.0
144.10	168.0
144.90	896.0
146.00	231.0
147.90	379.0
150.00	322.0
154.90	294.0
157.00	288.0
158.90	166.0
160.90	212.0
171.00	259.0
172.10	833.0
173.00	986.0
174.00	105408.0
175.00	7553.0
176.00	108392.0
177.00	7986.0
178.90	182.0

Instrument :
MSVOA_D
ClientSampleId :
BFB168

191.00	429.0
193.00	1156.0
194.20	255.0
207.00	796.0
208.30	190.0
249.00	549.0
265.00	449.0
266.90	163.0
281.20	5126.0
282.20	1977.0
283.20	1474.0
284.20	280.0

Instrument :
MSVOA_D
ClientSampleId :
BFB168

m/z	Abundance
36.10	1523.0
37.00	6768.0
38.10	5602.0
39.10	2630.0
39.90	1721.0
43.10	313.0
44.10	1412.0
45.10	1495.0
47.10	2460.0
48.00	874.0
49.10	6163.0
50.10	25312.0
51.10	8664.0
52.00	598.0
52.90	323.0
55.30	453.0
56.00	2322.0
57.00	3905.0
57.90	292.0
59.90	1449.0
61.10	7153.0
62.10	6993.0
63.10	5219.0
64.00	935.0
65.00	862.0
67.10	524.0
68.10	14905.0
69.10	14283.0
70.00	1121.0
71.90	950.0
73.10	8672.0
74.10	25648.0
75.10	75472.0
76.10	5819.0
77.00	1182.0
78.00	926.0
79.00	7335.0
80.00	2016.0
81.00	7133.0
82.00	1478.0
82.90	240.0
86.20	184.0
87.00	7604.0
88.00	7137.0
90.90	741.0
92.10	5138.0
93.00	7989.0
94.10	19856.0
95.10	146368.0
96.10	9677.0
97.00	340.0
104.00	1422.0
104.80	158.0
105.90	601.0
109.90	219.0
110.90	368.0
111.80	237.0
112.90	432.0
114.80	189.0
116.00	953.0
117.00	1589.0
117.90	1079.0
119.00	1266.0
125.00	498.0
125.80	388.0
127.90	1080.0
129.00	159.0
130.00	548.0
130.90	337.0
132.90	757.0
133.70	664.0
135.00	290.0
136.80	168.0
140.10	225.0
141.00	2345.0
141.80	409.0
143.00	2520.0
143.80	325.0
145.00	667.0
145.80	379.0
148.00	425.0
152.70	161.0
154.00	266.0
154.90	560.0
157.20	238.0
158.90	236.0
161.00	241.0
162.90	212.0
171.00	305.0
172.10	1241.0
172.80	1423.0
174.00	130224.0

Instrument :
MSVOA_D
ClientSampleId :
BFB168

175.00	9283.0
176.00	127696.0
177.00	8430.0
178.00	386.0
179.10	174.0
191.10	790.0
193.10	1627.0
194.10	498.0
195.10	181.0
203.30	176.0
204.90	264.0
207.10	580.0
249.20	576.0
250.00	205.0
251.10	343.0
265.20	818.0
266.30	234.0
267.20	189.0
281.30	8368.0
282.20	2341.0
283.30	1884.0
284.00	345.0

Instrument :
MSVOA_D
ClientSampleId :
BFB168

m/z	Abundance
36.00	855.0
37.10	5648.0
38.20	5251.0
39.00	1919.0
40.00	1796.0
43.20	253.0
44.00	1515.0
45.00	1311.0
45.90	199.0
47.10	1997.0
48.00	718.0
49.10	5164.0
50.10	22296.0
51.00	6739.0
52.10	424.0
55.10	491.0
56.10	1919.0
57.10	3474.0
57.90	158.0
59.00	154.0
60.00	1720.0
61.10	6100.0
62.00	6845.0
63.10	5892.0
64.20	840.0
65.00	550.0
66.90	364.0
68.00	13166.0
69.10	13181.0
70.00	1136.0
72.00	932.0
73.10	7382.0
74.10	21640.0
75.10	68552.0
76.10	5260.0
76.90	788.0
77.70	579.0
78.90	6268.0
80.00	1292.0
81.00	6460.0
81.90	1475.0
86.10	339.0
87.10	7233.0
88.00	7058.0
90.90	553.0
91.90	3983.0
93.00	5124.0
94.10	17352.0
95.10	129368.0
96.10	8884.0
97.00	393.0
103.00	590.0
103.90	867.0
106.00	753.0
106.90	157.0
110.10	212.0
110.90	359.0
112.90	303.0
115.10	234.0
115.80	419.0
117.00	1157.0
117.90	669.0
118.90	893.0
121.00	213.0
125.00	450.0
126.00	360.0
127.90	860.0
129.20	247.0
130.00	468.0
131.00	231.0
133.20	1006.0
134.20	406.0
135.00	284.0
136.80	223.0
140.10	176.0
140.90	1939.0
142.00	228.0
142.90	1925.0
143.80	262.0
145.00	644.0
145.80	253.0
146.90	196.0
147.90	399.0
150.10	200.0
153.00	186.0
154.90	190.0
161.00	167.0
162.70	234.0
164.80	191.0
171.00	479.0
172.10	1104.0
173.00	1504.0

Instrument :
MSVOA_D
ClientSampleId :
BFB168

174.00	122768.0
175.00	8764.0
176.00	112344.0
177.00	8084.0
177.80	202.0
179.00	496.0
191.00	956.0
193.00	1787.0
194.10	170.0
195.10	214.0
205.00	441.0
207.20	901.0
234.90	159.0
249.00	978.0
250.20	266.0
251.10	411.0
265.20	955.0
266.20	176.0
281.20	9579.0
282.30	2727.0
283.20	2262.0
284.10	536.0
285.00	263.0

Instrument :
MSVOA_D
ClientSampleId :
BFB168