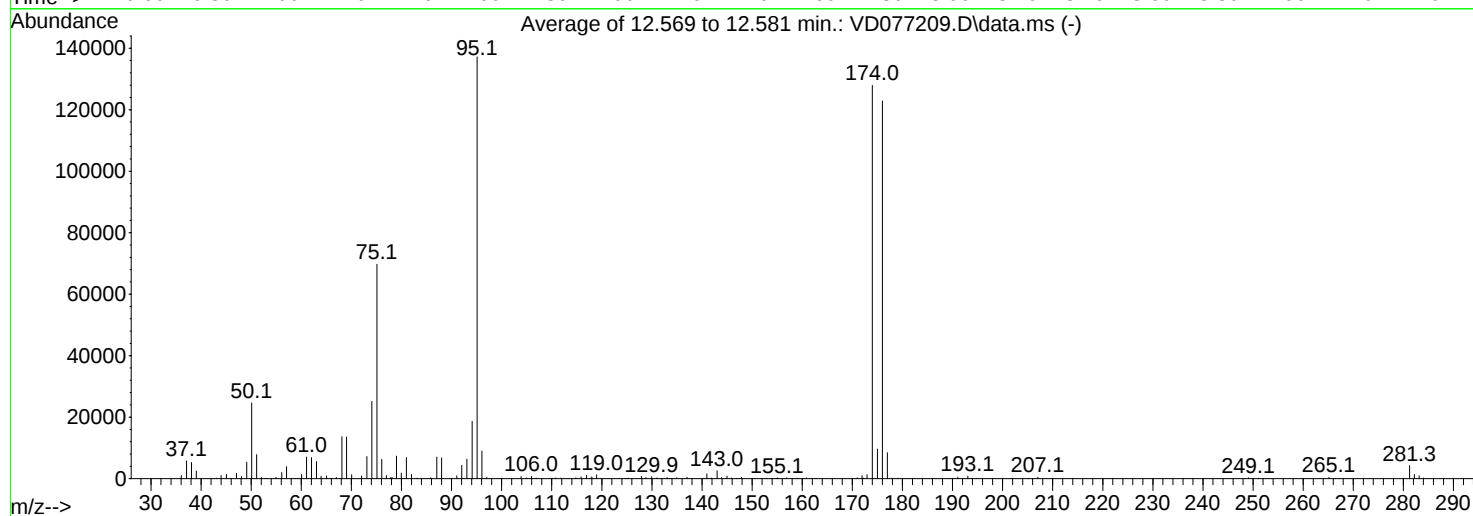
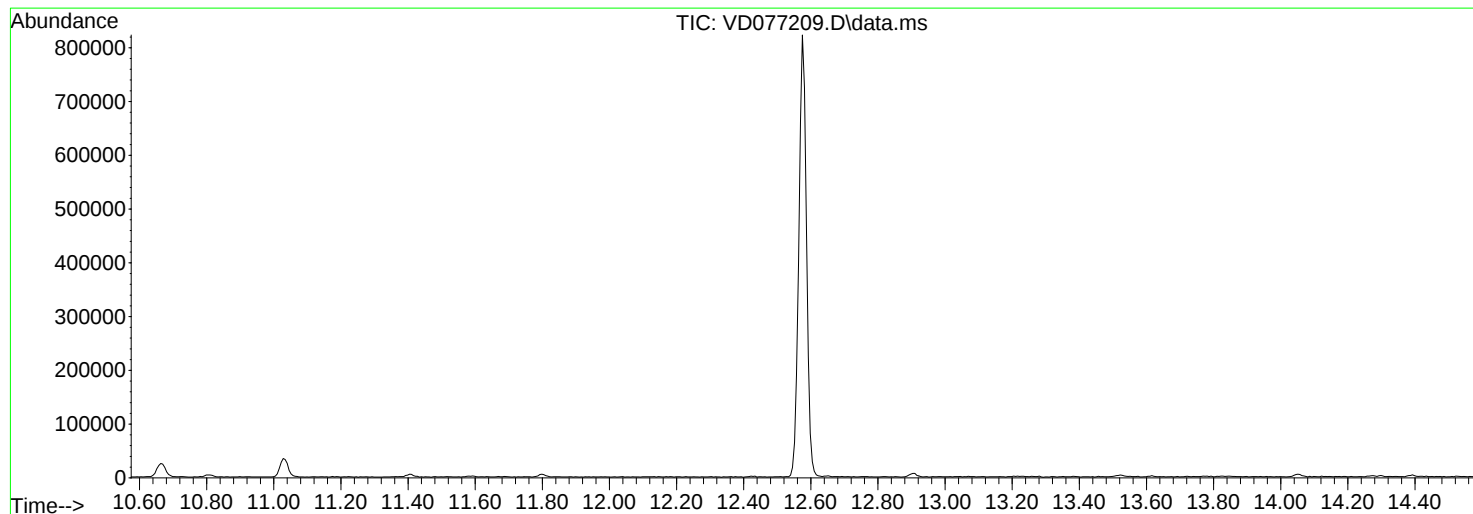


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092523\
 Data File : VD077209.D
 Acq On : 25 Sep 2023 08:44
 Operator : JC/SY
 Sample : BFB165
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BFB165

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM092523SMA.M
 Title : SFAM01.0
 Last Update : Mon Sep 25 23:07:59 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	17.9	24621	PASS
75	95	30	80	50.8	69736	PASS
95	95	100	100	100.0	137219	PASS
96	95	5	9	6.6	8991	PASS
173	174	0.00	2	1.0	1325	PASS
174	95	50	120	93.3	127957	PASS
175	174	5	9	7.5	9628	PASS
176	174	95	105	96.0	122837	PASS
177	176	5	10	6.9	8426	PASS

m/z	Abundance
40.00	1598.0
41.00	208.0
44.00	504.0

Instrument :
MSVOA_D
ClientSampleId :
BFB165

m/z	Abundance
36.00	1230.0
37.10	5642.0
38.10	5549.0
39.00	1999.0
40.00	1503.0
40.80	161.0
43.10	175.0
44.10	1553.0
45.10	1358.0
45.90	162.0
47.00	1930.0
48.10	461.0
49.10	4908.0
50.10	22816.0
51.10	7858.0
52.10	306.0
54.90	586.0
56.20	1702.0
57.10	3339.0
58.00	306.0
58.80	177.0
59.40	253.0
60.10	957.0
61.00	6520.0
62.10	7248.0
63.10	5580.0
64.00	737.0
65.10	917.0
67.00	361.0
68.10	11472.0
69.00	12903.0
70.00	1284.0
72.10	716.0
73.10	6495.0
74.10	22328.0
75.10	62152.0
76.10	5765.0
77.00	742.0
77.90	453.0
79.00	7176.0
80.00	1506.0
81.00	5817.0
82.00	1025.0
85.90	548.0
87.00	5907.0
88.00	6030.0
91.00	759.0
92.10	3549.0
93.10	6908.0
94.10	16496.0
95.10	124744.0
96.10	7957.0
97.00	214.0
103.90	527.0
105.10	225.0
105.90	633.0
110.90	267.0
114.80	257.0
115.80	528.0
116.90	1143.0
117.80	648.0
118.90	1358.0
124.70	166.0
125.30	189.0
127.90	680.0
128.80	287.0
130.00	412.0
131.10	201.0
132.90	649.0
134.90	321.0
137.00	399.0
140.90	1192.0
141.80	262.0
143.00	2277.0
143.90	198.0
145.10	584.0
146.90	197.0
147.90	355.0
154.90	217.0
157.00	160.0
160.90	158.0
162.70	194.0
171.00	289.0
171.90	536.0
172.20	515.0
172.90	1255.0
174.00	112584.0
175.00	9067.0
176.00	108360.0
177.00	7016.0
179.20	179.0
191.20	284.0

Instrument :
MSVOA_D
ClientSampleId :
BFB165

193.10	275.0
207.00	304.0
249.00	305.0
251.20	247.0
265.20	256.0
281.30	4189.0
282.20	1091.0
283.20	595.0
284.10	188.0

Instrument :
MSVOA_D
ClientSampleId :
BFB165

m/z	Abundance
36.00	922.0
37.10	5899.0
38.10	5754.0
39.10	2706.0
40.00	1084.0
43.10	262.0
44.00	1701.0
45.00	1270.0
47.10	1816.0
48.10	1021.0
49.10	6352.0
50.10	26528.0
51.10	8538.0
52.00	547.0
53.10	165.0
55.00	511.0
56.10	2562.0
57.00	4309.0
58.00	216.0
60.00	1601.0
61.10	7559.0
62.00	6402.0
63.10	5976.0
63.90	1077.0
65.10	978.0
65.90	223.0
67.10	544.0
68.10	15641.0
69.10	14610.0
70.10	1358.0
72.10	980.0
73.10	8182.0
74.10	28696.0
75.10	77832.0
76.10	6944.0
77.00	1073.0
77.70	572.0
78.10	643.0
79.00	8385.0
80.00	2019.0
81.00	8167.0
82.10	1786.0
85.80	416.0
87.00	7537.0
88.00	8389.0
91.10	1231.0
92.10	5097.0
93.10	6489.0
94.10	22328.0
95.10	154880.0
96.10	10274.0
97.10	439.0
103.80	548.0
105.00	328.0
106.00	694.0
106.90	320.0
109.80	294.0
110.80	274.0
111.80	334.0
114.70	194.0
115.80	718.0
116.90	989.0
118.00	572.0
118.90	1379.0
125.40	273.0
128.00	895.0
128.90	497.0
129.90	918.0
131.00	266.0
131.80	152.0
133.10	280.0
133.60	172.0
135.00	271.0
137.00	454.0
141.00	2353.0
141.90	235.0
143.00	2597.0
143.90	556.0
145.00	1317.0
145.80	324.0
147.90	377.0
155.10	403.0
157.00	309.0
158.80	229.0
160.80	342.0
162.80	180.0
170.90	333.0
172.00	1160.0
173.00	1535.0
174.00	140992.0
175.00	10407.0
176.00	138752.0

Instrument :
MSVOA_D
ClientSampleId :
BFB165

177.00	9233.0
178.00	289.0
191.00	642.0
193.10	1000.0
205.20	178.0
207.10	598.0
249.10	190.0
265.10	608.0
281.20	4102.0
282.10	1603.0
283.20	1253.0
284.00	268.0

Instrument :
MSVOA_D
ClientSampleId :
BFB165

m/z	Abundance
36.10	813.0
37.10	5810.0
38.10	4466.0
39.10	2699.0
40.00	1231.0
44.10	1251.0
45.10	1387.0
47.10	1455.0
48.00	614.0
49.10	4785.0
50.10	24520.0
51.10	7043.0
52.10	253.0
52.90	213.0
55.00	300.0
56.00	1742.0
57.10	4155.0
60.10	1478.0
61.10	7054.0
62.10	6782.0
63.00	5228.0
64.00	601.0
65.00	795.0
66.90	382.0
68.10	13817.0
69.10	13036.0
70.10	1273.0
72.00	1024.0
73.10	6841.0
74.10	24400.0
75.10	69224.0
76.00	6178.0
77.00	1189.0
78.10	835.0
79.00	6445.0
79.90	1971.0
81.00	6610.0
81.90	1240.0
83.10	503.0
87.10	7660.0
88.00	5947.0
91.00	822.0
92.00	4317.0
93.00	5653.0
94.10	17136.0
95.10	132032.0
96.00	8741.0
97.00	460.0
104.00	911.0
104.90	213.0
106.00	906.0
106.90	247.0
110.10	297.0
110.70	219.0
111.90	335.0
114.90	314.0
115.90	494.0
117.00	1009.0
118.00	1085.0
119.00	966.0
125.00	367.0
127.80	664.0
128.70	253.0
129.90	521.0
130.90	361.0
133.10	573.0
133.80	194.0
134.90	333.0
137.00	411.0
140.90	1225.0
142.00	177.0
143.00	2747.0
143.90	155.0
144.90	578.0
145.90	287.0
147.00	160.0
147.90	560.0
152.90	174.0
153.90	154.0
155.00	449.0
156.80	338.0
159.00	158.0
160.90	352.0
169.90	179.0
170.90	223.0
172.00	1330.0
172.90	1185.0
174.00	130296.0
175.00	9409.0
176.00	121400.0
177.00	9030.0
178.00	204.0

Instrument :
MSVOA_D
ClientSampleId :
BFB165

179.00	233.0
191.00	671.0
193.00	1193.0
194.80	153.0
205.20	151.0
207.00	511.0
249.20	424.0
251.00	206.0
265.20	410.0
266.40	166.0
267.20	314.0
281.20	4579.0
282.30	1329.0
283.10	936.0
284.00	201.0

Instrument :
MSVOA_D
ClientSampleId :
BFB165