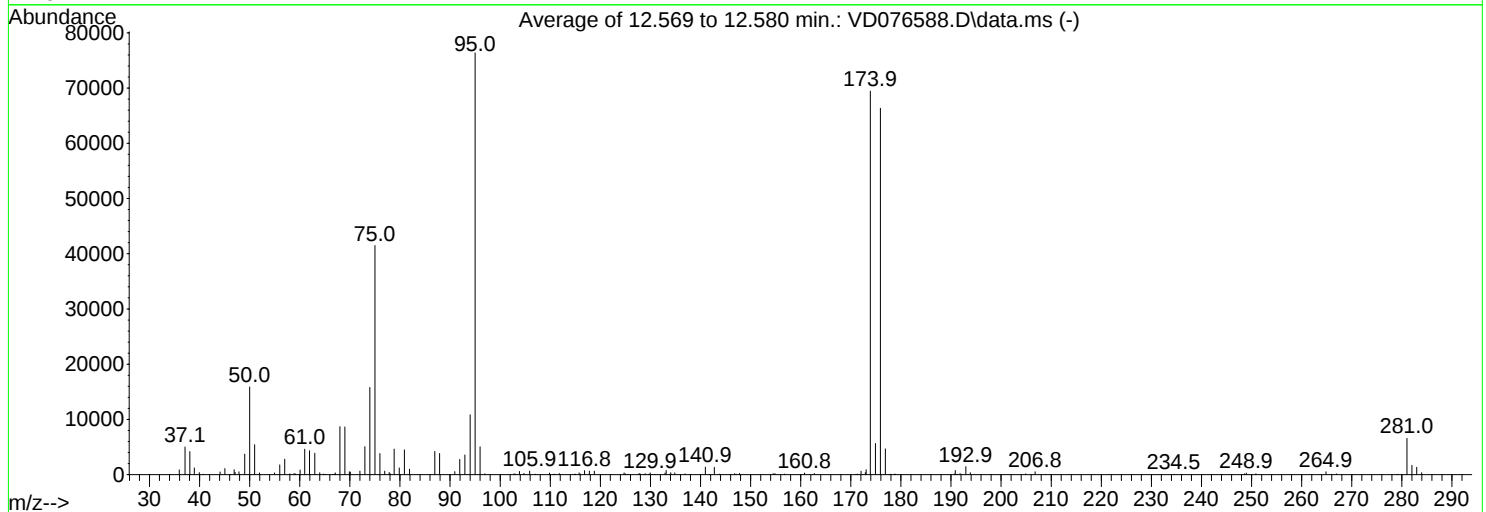
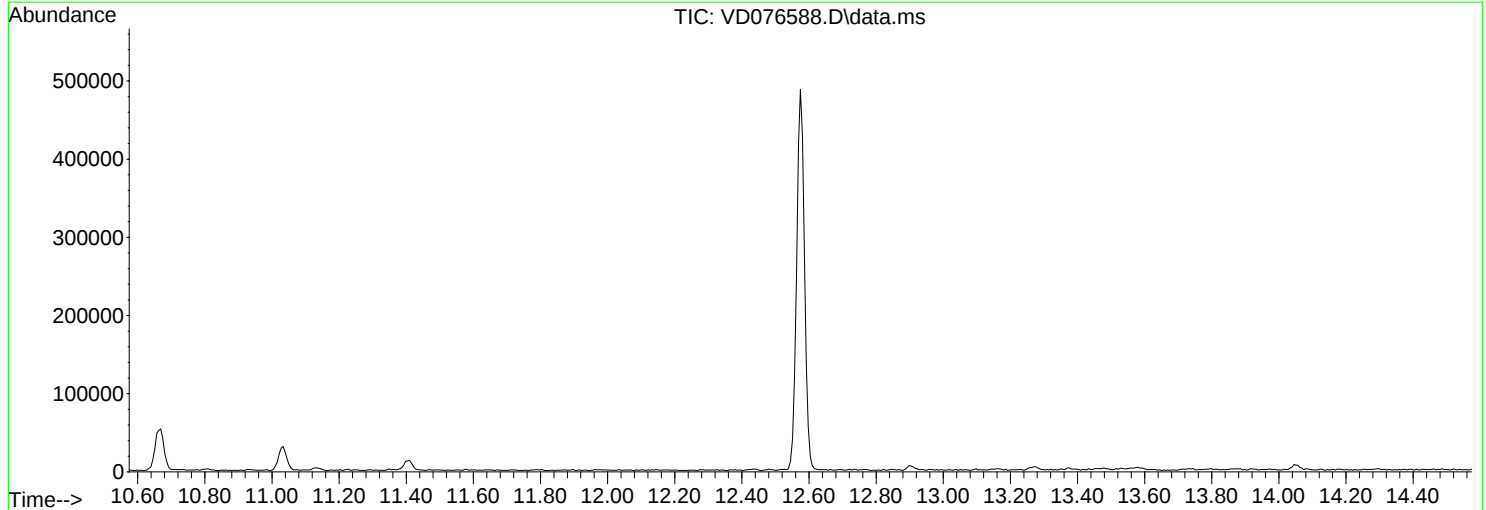


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
Data File : VD076588.D
Acq On : 27 Jun 2023 11:56
Operator : KP/SY
Sample : BFB146
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB146

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Title : SFAM01.0
Last Update : Fri Jun 16 01:50:34 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	20.8	15880	PASS
75	95	30	80	54.3	41501	PASS
95	95	100	100	100.0	76376	PASS
96	95	5	9	6.6	5046	PASS
173	174	0.00	2	1.3	903	PASS
174	95	50	120	90.9	69451	PASS
175	174	5	9	8.1	5651	PASS
176	174	95	105	95.5	66339	PASS
177	176	5	10	7.0	4654	PASS

m/z	Abundance
38.90	273.0
40.00	1082.0
41.90	177.0
42.90	188.0
43.90	1040.0
53.50	155.0
56.50	209.0
206.80	166.0
292.40	277.0

Instrument :
MSVOA_D
ClientSampleId :
BFB146

m/z	Abundance
36.00	887.0
37.10	4304.0
38.00	4499.0
39.00	1497.0
39.90	1420.0
43.00	229.0
44.00	1730.0
45.00	855.0
46.90	1250.0
47.90	639.0
49.00	3622.0
50.00	14882.0
51.00	5227.0
52.00	320.0
55.00	405.0
56.00	1480.0
57.00	2764.0
58.10	215.0
58.80	225.0
60.10	783.0
61.00	4641.0
62.00	4009.0
63.00	3865.0
64.00	246.0
64.80	204.0
66.90	233.0
68.00	7771.0
69.00	9314.0
69.90	475.0
70.10	459.0
72.10	436.0
73.00	4132.0
74.00	14791.0
75.00	41432.0
76.00	3960.0
77.00	629.0
77.90	678.0
78.80	4044.0
79.90	1497.0
80.90	4787.0
81.90	979.0
87.00	3226.0
87.90	3571.0
91.00	490.0
91.90	3503.0
92.90	3447.0
94.00	10102.0
95.00	74120.0
96.00	4750.0
96.90	213.0
102.80	225.0
104.00	523.0
104.70	178.0
105.90	773.0
109.90	394.0
111.80	336.0
114.80	234.0
115.80	449.0
116.90	426.0
117.80	431.0
118.80	714.0
125.00	458.0
127.80	353.0
128.90	270.0
129.70	233.0
130.00	227.0
132.90	847.0
133.80	153.0
135.00	203.0
136.90	207.0
141.00	1102.0
142.70	1439.0
146.80	321.0
147.70	175.0
154.60	211.0
160.80	309.0
162.70	195.0
171.00	216.0
172.00	734.0
172.90	1120.0
173.90	62848.0
174.90	5377.0
175.90	62480.0
176.90	4252.0
178.70	235.0
190.70	340.0
191.20	273.0
193.00	1077.0
193.90	262.0
207.00	510.0
248.90	355.0
264.80	350.0

Instrument :
MSVOA_D
ClientSampleId :
BFB146

267.00	217.0
281.00	4162.0
282.00	1292.0
282.90	632.0
284.00	181.0

Instrument :
MSVOA_D
ClientSampleId :
BFB146

m/z	Abundance
35.80	895.0
37.10	6304.0
38.10	4872.0
39.00	1374.0
40.00	1610.0
42.90	162.0
43.80	1369.0
45.10	1228.0
46.10	222.0
46.90	1494.0
47.80	362.0
49.00	4184.0
50.00	17472.0
51.00	5654.0
51.90	612.0
54.90	236.0
56.00	2629.0
57.00	2912.0
57.90	187.0
59.10	403.0
60.00	778.0
61.00	4251.0
62.00	4476.0
63.00	4068.0
64.00	344.0
64.80	182.0
67.10	608.0
68.00	10201.0
69.00	8995.0
69.90	1103.0
72.00	697.0
73.00	6277.0
74.00	17784.0
75.00	47104.0
76.00	4154.0
76.90	665.0
77.70	288.0
78.10	395.0
78.90	5131.0
79.80	1001.0
80.90	4791.0
81.90	1108.0
86.90	4816.0
87.90	4091.0
91.00	493.0
92.00	2582.0
93.00	4436.0
94.00	11163.0
95.00	84064.0
96.00	5450.0
97.00	226.0
102.70	222.0
103.80	709.0
104.80	234.0
105.90	435.0
109.90	229.0
110.90	254.0
111.80	319.0
115.70	557.0
116.80	818.0
117.80	822.0
118.80	789.0
124.70	442.0
125.50	179.0
128.00	344.0
129.00	268.0
129.90	299.0
130.90	189.0
133.20	1194.0
134.10	481.0
134.80	372.0
136.90	213.0
140.90	1839.0
141.80	190.0
142.80	1665.0
143.80	279.0
147.10	292.0
147.70	213.0
154.90	225.0
156.90	168.0
160.70	189.0
162.70	229.0
172.00	666.0
173.10	1551.0
173.90	77888.0
174.90	5347.0
175.90	71360.0
176.90	4812.0
177.80	201.0
190.90	1003.0
191.80	193.0
193.00	1673.0

Instrument :
MSVOA_D
ClientSampleId :
BFB146

193.90	316.0
205.00	160.0
206.80	837.0
234.50	182.0
249.00	484.0
249.90	221.0
250.80	391.0
264.80	574.0
266.90	209.0
279.00	157.0
281.00	6426.0
281.90	1637.0
283.00	1742.0
283.80	332.0

Instrument :
MSVOA_D
ClientSampleId :
BFB146

m/z	Abundance
36.00	806.0
37.10	4436.0
38.00	3139.0
39.00	1597.0
40.00	1364.0
40.80	194.0
42.10	190.0
44.10	1466.0
45.00	1221.0
47.10	1212.0
47.90	565.0
49.00	3325.0
50.00	15285.0
51.00	5377.0
55.00	311.0
56.10	1192.0
57.00	2798.0
58.90	391.0
60.00	929.0
61.00	4939.0
61.90	4466.0
63.00	3713.0
64.00	481.0
65.10	165.0
66.60	166.0
67.10	331.0
68.00	8133.0
69.00	7628.0
70.10	934.0
71.90	748.0
73.00	4828.0
74.00	14752.0
75.00	35968.0
76.00	3379.0
76.90	628.0
77.80	286.0
78.80	4766.0
79.90	1113.0
80.90	3879.0
81.90	902.0
86.90	4543.0
87.90	3774.0
90.90	708.0
92.00	2193.0
93.00	2778.0
94.00	11248.0
95.00	70944.0
96.00	4939.0
103.00	337.0
103.70	500.0
104.80	320.0
105.70	354.0
106.00	387.0
107.00	245.0
109.70	243.0
110.60	194.0
115.00	237.0
116.00	389.0
116.90	942.0
117.80	627.0
118.90	410.0
124.80	498.0
127.70	326.0
128.70	162.0
129.90	405.0
133.10	1111.0
134.00	607.0
134.90	370.0
140.90	1121.0
142.70	909.0
146.00	161.0
146.80	172.0
147.80	323.0
154.40	284.0
154.80	357.0
156.70	197.0
160.80	358.0
162.70	193.0
171.30	365.0
172.10	497.0
173.00	1158.0
173.90	67616.0
174.90	6229.0
175.90	65176.0
176.90	4899.0
178.00	291.0
178.90	260.0
190.80	1279.0
191.80	401.0
192.90	1608.0
193.80	441.0
204.80	251.0

Instrument :
MSVOA_D
ClientSampleId :
BFB146

206.80	685.0
208.00	158.0
208.80	207.0
248.60	405.0
250.90	170.0
264.90	646.0
265.90	283.0
279.20	199.0
279.90	183.0
281.00	9166.0
282.10	2156.0
283.00	1658.0
284.00	566.0

Instrument :
MSVOA_D
ClientSampleId :
BFB146