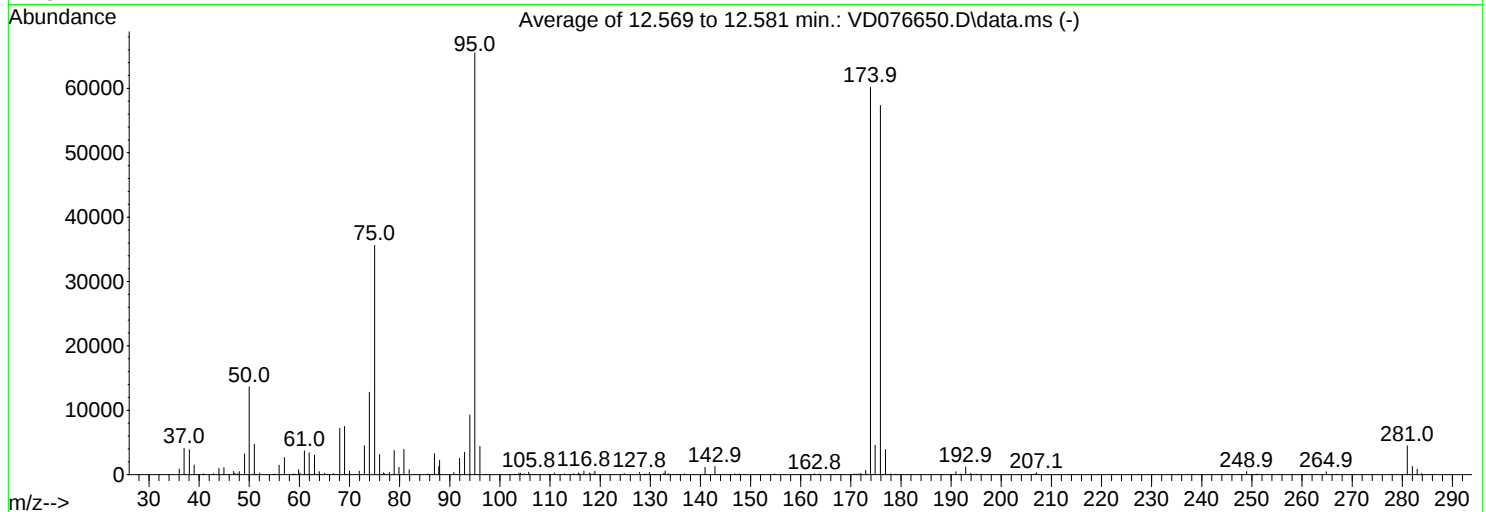
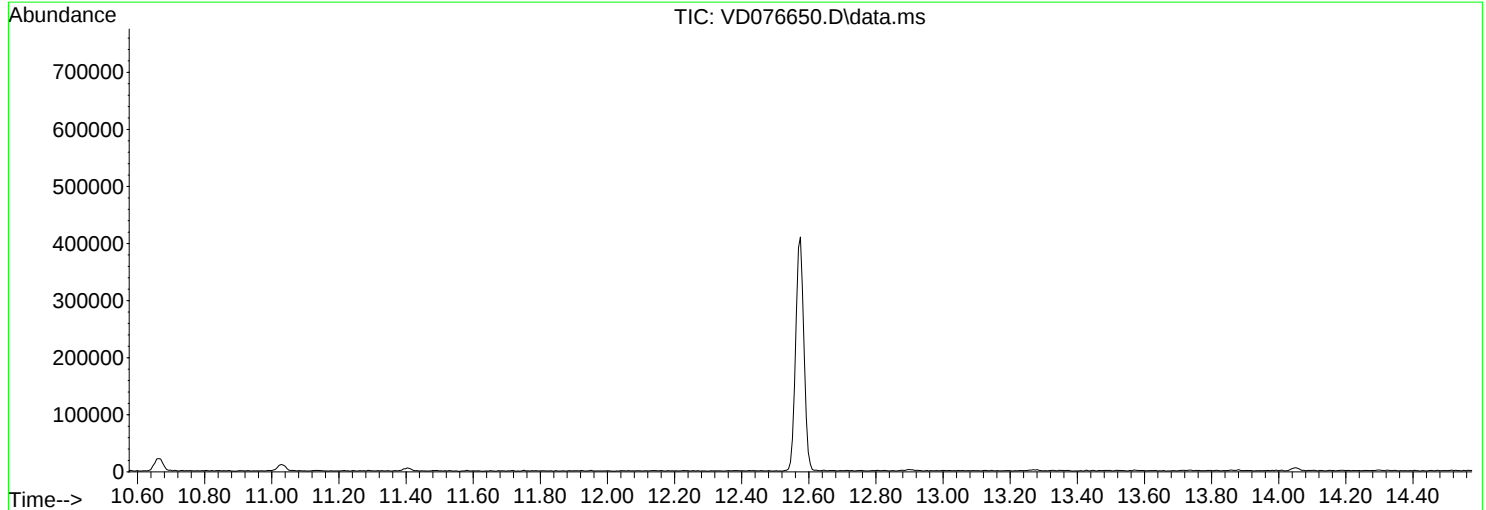


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
Data File : VD076650.D
Acq On : 30 Jun 2023 09:08
Operator : KP/SY
Sample : BFB149
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB149

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 1859

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.8	13639	PASS
75	95	30	80	54.4	35616	PASS
95	95	100	100	100.0	65520	PASS
96	95	5	9	6.7	4392	PASS
173	174	0.00	2	1.1	682	PASS
174	95	50	120	91.8	60165	PASS
175	174	5	9	7.6	4566	PASS
176	174	95	105	95.3	57347	PASS
177	176	5	10	6.8	3908	PASS

m/z	Abundance
39.90	1069.0
44.00	325.0

Instrument :
MSVOA_D
ClientSampleId :
BFB149

m/z	Abundance
36.00	1036.0
37.00	4523.0
38.10	4276.0
39.00	1552.0
39.80	805.0
44.00	1401.0
45.00	1255.0
46.90	956.0
48.10	525.0
49.10	3893.0
50.00	14374.0
51.00	5075.0
52.10	232.0
55.10	306.0
55.90	1543.0
57.00	3169.0
59.80	740.0
60.10	769.0
61.00	3604.0
62.00	3504.0
63.00	3083.0
64.10	619.0
65.00	297.0
66.80	331.0
68.00	6925.0
69.00	8169.0
70.00	625.0
72.00	573.0
72.90	4042.0
74.00	13641.0
75.00	40056.0
76.00	3686.0
76.80	284.0
77.90	329.0
78.90	4053.0
79.80	894.0
80.90	3781.0
81.80	756.0
82.90	174.0
86.90	2867.0
87.80	3770.0
90.80	350.0
91.90	2285.0
92.90	3588.0
94.00	10491.0
95.00	67568.0
96.00	4469.0
102.90	256.0
103.80	553.0
104.80	197.0
105.70	442.0
110.90	404.0
114.70	261.0
115.60	297.0
116.00	234.0
116.80	570.0
117.90	370.0
118.70	373.0
124.80	258.0
127.80	482.0
128.80	329.0
129.70	175.0
133.00	669.0
136.80	168.0
140.90	1174.0
141.70	158.0
142.80	1920.0
146.90	166.0
147.70	240.0
173.00	1143.0
173.90	62040.0
174.90	4636.0
175.90	60888.0
176.90	4210.0
178.00	152.0
191.00	286.0
192.90	1013.0
195.00	203.0
206.80	394.0
248.90	325.0
250.80	196.0
264.80	184.0
281.00	3883.0
282.00	908.0
283.00	996.0

Instrument :
MSVOA_D
ClientSampleId :
BFB149

m/z	Abundance
36.10	920.0
37.00	4242.0
38.00	4186.0
39.00	1612.0
39.90	1052.0
40.90	213.0
43.90	1483.0
44.90	1070.0
47.10	608.0
47.90	700.0
49.00	3368.0
50.00	14983.0
51.00	5104.0
52.10	396.0
56.00	1588.0
56.90	2841.0
58.00	216.0
58.90	229.0
59.90	1092.0
61.00	4546.0
61.90	4242.0
63.00	2975.0
63.90	439.0
65.00	163.0
66.90	310.0
68.00	8230.0
69.00	7647.0
70.00	728.0
71.90	645.0
72.90	5403.0
74.00	13667.0
75.00	37520.0
76.00	3648.0
76.80	556.0
78.00	395.0
78.90	4532.0
79.90	1122.0
80.80	4444.0
81.90	879.0
85.60	285.0
86.90	4248.0
88.00	3831.0
90.80	565.0
92.00	3041.0
93.00	4074.0
94.00	9684.0
95.00	72568.0
96.00	4940.0
97.20	162.0
103.10	190.0
103.80	218.0
104.10	293.0
104.80	176.0
105.80	676.0
107.00	160.0
110.80	182.0
113.00	225.0
115.70	547.0
116.70	560.0
117.90	424.0
119.00	834.0
124.80	318.0
127.90	374.0
129.80	582.0
130.90	160.0
132.90	1076.0
133.80	158.0
140.10	199.0
140.90	1487.0
142.90	1177.0
143.90	178.0
145.90	220.0
146.80	240.0
147.80	165.0
149.00	193.0
162.80	210.0
163.70	170.0
170.00	212.0
170.60	162.0
171.10	236.0
172.00	510.0
173.90	64528.0
174.90	5531.0
175.90	61720.0
176.90	4330.0
179.00	249.0
191.00	559.0
191.90	303.0
192.90	1333.0
193.90	398.0
207.10	604.0
248.90	477.0

Instrument :
MSVOA_D
ClientSampleId :
BFB149

249.80	158.0
264.90	547.0
281.00	4519.0
282.10	1377.0
283.00	850.0
283.90	189.0

Instrument :
MSVOA_D
ClientSampleId :
BFB149

m/z	Abundance
36.10	628.0
37.00	3559.0
38.10	3209.0
39.00	1312.0
40.00	891.0
40.80	191.0
42.90	427.0
44.00	996.0
45.00	926.0
46.00	212.0
46.90	514.0
47.60	454.0
48.10	233.0
49.00	2345.0
50.00	11561.0
51.00	3983.0
52.00	206.0
54.80	238.0
55.90	1259.0
57.10	1937.0
58.60	247.0
59.10	218.0
59.90	478.0
61.00	3000.0
62.00	2508.0
63.00	2975.0
63.90	390.0
65.10	214.0
68.10	6376.0
69.00	6655.0
70.00	408.0
71.90	459.0
73.00	3947.0
73.90	11079.0
75.00	29272.0
76.00	2036.0
77.00	407.0
78.00	364.0
78.80	2673.0
79.90	1453.0
80.90	3534.0
82.00	675.0
87.00	2645.0
87.90	2902.0
90.70	165.0
91.90	2269.0
93.00	2722.0
94.00	7649.0
95.00	56424.0
96.00	3768.0
104.10	376.0
104.50	182.0
106.00	249.0
109.80	223.0
110.90	227.0
112.80	161.0
114.70	205.0
115.80	267.0
116.80	502.0
118.10	478.0
118.90	710.0
127.90	226.0
129.10	204.0
129.80	262.0
132.70	713.0
133.60	322.0
134.70	155.0
135.30	177.0
136.80	196.0
140.90	744.0
142.00	176.0
143.00	739.0
147.10	173.0
154.80	302.0
156.90	172.0
162.70	151.0
163.70	168.0
166.90	212.0
170.70	248.0
171.60	271.0
172.90	904.0
173.90	53928.0
174.80	3532.0
175.90	49432.0
176.90	3183.0
177.80	224.0
190.90	467.0
192.90	1244.0
193.90	178.0
195.80	159.0
207.00	246.0
249.00	597.0

Instrument :
MSVOA_D
ClientSampleId :
BFB149

251.00	341.0
264.90	585.0
266.90	250.0
281.00	5043.0
281.90	1494.0
282.90	678.0
283.80	234.0

Instrument :
MSVOA_D
ClientSampleId :
BFB149