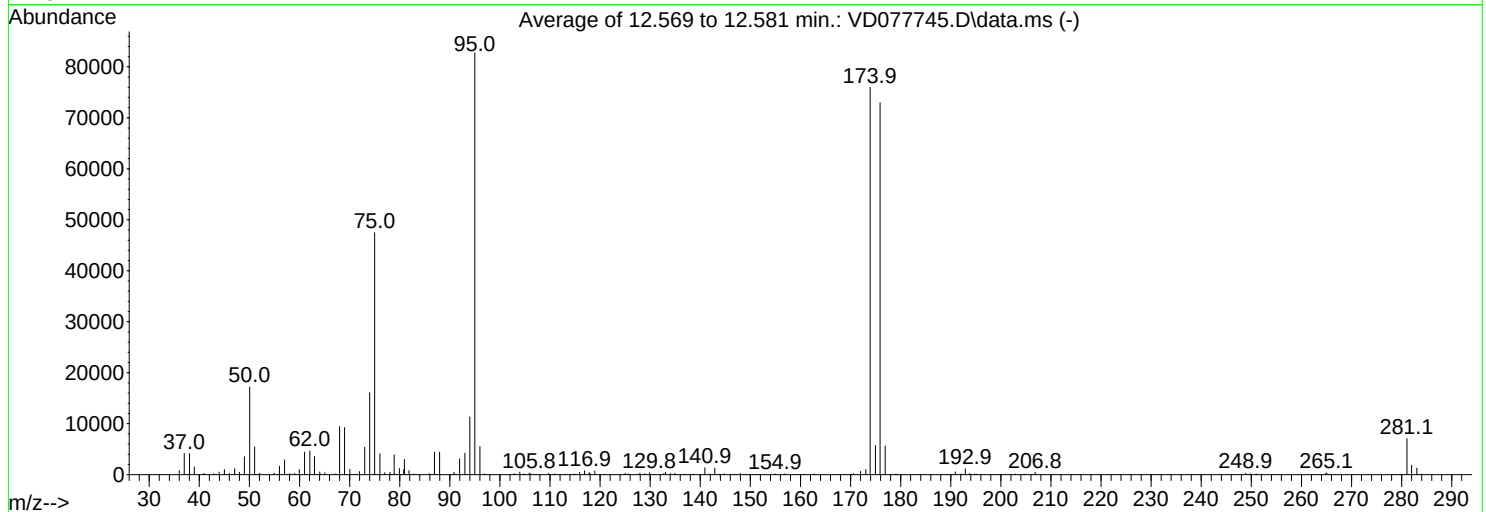
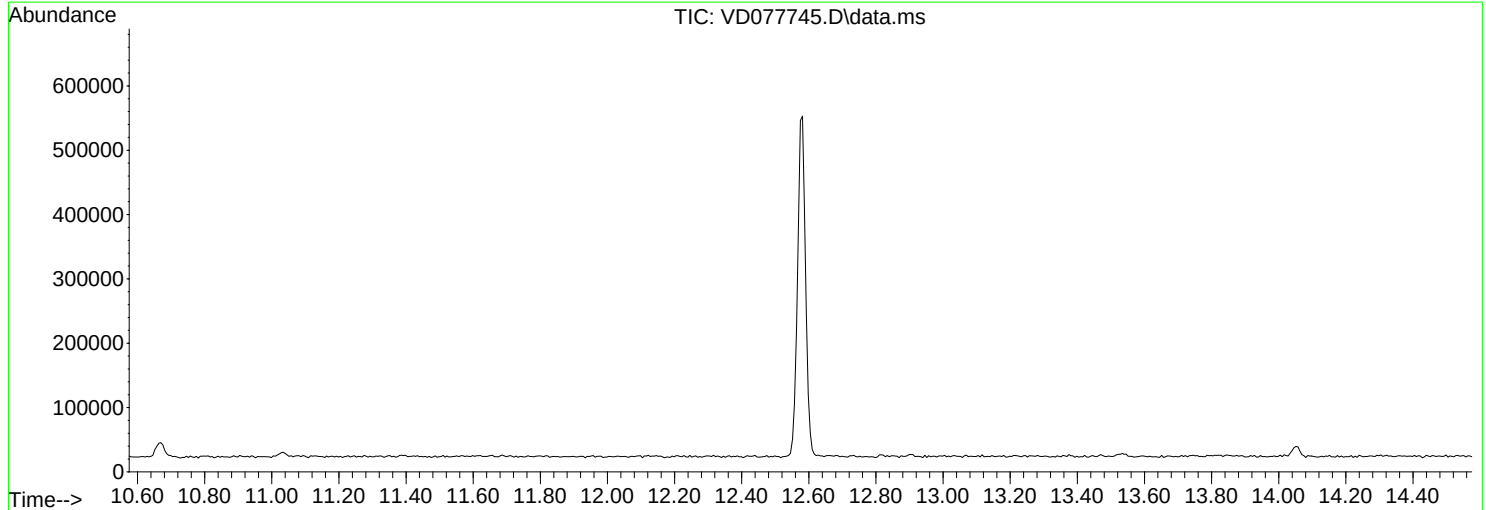


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120523\
Data File : VD077745.D
Acq On : 05 Dec 2023 08:35
Operator : JC/SY
Sample : BFB189
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB189

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Title : SFAM01.0
Last Update : Wed Dec 06 00:24:24 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	17193	PASS
75	95	30	80	57.4	47485	PASS
95	95	100	100	100.0	82749	PASS
96	95	5	9	6.7	5530	PASS
173	174	0.00	2	1.3	1018	PASS
174	95	50	120	91.8	75963	PASS
175	174	5	9	7.5	5713	PASS
176	174	95	105	96.1	72973	PASS
177	176	5	10	7.7	5617	PASS

m/z	Abundance
36.00	184.0
39.00	220.0
40.00	22656.0
42.00	228.0
44.00	628.0

Instrument :
MSVOA_D
ClientSampleId :
BFB189

m/z	Abundance
36.10	762.0
37.00	3868.0
38.10	3189.0
39.00	1546.0
40.00	22160.0
40.90	198.0
43.90	1332.0
45.00	845.0
46.10	245.0
47.00	1236.0
48.10	532.0
49.00	2360.0
50.00	13843.0
51.10	4689.0
51.90	282.0
56.00	1174.0
57.00	2226.0
58.10	309.0
59.90	747.0
61.00	3401.0
62.10	3272.0
63.00	2593.0
64.10	368.0
65.10	300.0
68.00	7786.0
69.00	7938.0
70.10	949.0
72.00	465.0
73.00	4065.0
74.00	13204.0
75.00	38776.0
76.10	3305.0
77.10	252.0
78.90	3370.0
80.00	1100.0
80.80	3008.0
81.80	603.0
85.90	228.0
87.00	3128.0
87.90	3518.0
90.80	288.0
92.00	2680.0
93.00	3538.0
94.00	8212.0
95.00	64888.0
96.00	4698.0
97.00	203.0
102.80	176.0
103.90	312.0
104.80	198.0
105.80	398.0
109.80	266.0
114.80	166.0
115.90	409.0
116.90	524.0
117.80	436.0
118.00	455.0
119.00	425.0
125.00	362.0
127.70	241.0
129.80	196.0
133.10	370.0
134.00	333.0
134.90	179.0
140.90	1073.0
142.80	1197.0
143.90	200.0
146.00	299.0
148.10	170.0
170.70	158.0
172.00	556.0
173.90	58200.0
174.90	3611.0
175.90	54928.0
176.90	4187.0
191.00	354.0
192.90	561.0
193.90	243.0
206.80	225.0
265.00	417.0
281.10	3945.0
282.00	1142.0
283.00	641.0

Instrument :
MSVOA_D
ClientSampleId :
BFB189

m/z	Abundance
36.10	1194.0
37.00	4427.0
38.00	4680.0
39.10	2016.0
40.00	22632.0
41.00	313.0
42.90	328.0
44.00	1084.0
45.00	1056.0
45.90	281.0
47.10	1251.0
47.90	397.0
49.00	4156.0
50.10	18400.0
51.00	5885.0
52.10	373.0
55.00	527.0
56.00	2092.0
57.00	3188.0
57.90	158.0
59.00	313.0
59.90	986.0
61.00	4940.0
62.00	5283.0
63.00	4276.0
64.00	508.0
65.00	478.0
67.10	395.0
68.00	10759.0
69.00	10182.0
70.00	1099.0
71.90	509.0
73.00	6302.0
74.00	17872.0
75.00	52824.0
76.00	4431.0
77.00	345.0
78.00	801.0
78.90	4216.0
80.00	1406.0
81.00	4949.0
81.90	792.0
82.70	216.0
85.80	254.0
86.90	4913.0
88.00	5038.0
90.80	645.0
91.90	3253.0
93.00	4099.0
94.00	12834.0
95.00	92464.0
96.00	6185.0
102.80	335.0
104.00	733.0
105.90	530.0
109.70	254.0
110.80	302.0
112.00	184.0
114.70	197.0
115.80	491.0
116.90	767.0
117.80	499.0
118.90	1059.0
125.00	308.0
125.70	240.0
127.90	433.0
129.00	194.0
129.90	445.0
132.70	646.0
134.10	363.0
134.90	242.0
136.70	159.0
138.60	180.0
140.90	1368.0
141.90	218.0
142.90	1343.0
144.70	164.0
147.90	165.0
149.10	171.0
149.90	249.0
155.00	222.0
156.90	275.0
159.10	156.0
160.70	300.0
162.80	423.0
170.20	238.0
170.70	174.0
171.90	589.0
173.10	1243.0
173.90	83800.0
175.00	6478.0
175.90	78600.0

Instrument :
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176.90	6371.0
177.80	186.0
178.90	252.0
190.90	523.0
192.10	183.0
192.90	1464.0
193.90	177.0
194.70	168.0
202.90	161.0
204.60	153.0
206.90	462.0
248.90	553.0
250.90	421.0
265.10	590.0
265.70	288.0
281.00	7677.0
282.00	1784.0
283.00	1551.0
284.00	375.0

Instrument :
MSVOA_D
ClientSampleId :
BFB189

m/z	Abundance
36.00	1060.0
37.00	4202.0
38.10	4576.0
39.00	1642.0
40.00	23320.0
41.00	266.0
42.90	187.0
44.00	998.0
45.00	1131.0
45.90	167.0
47.10	956.0
48.00	515.0
49.00	4063.0
50.00	19336.0
51.00	5742.0
52.00	473.0
54.90	414.0
56.00	1721.0
57.00	3260.0
58.00	206.0
59.10	392.0
60.00	1224.0
61.00	4979.0
62.00	5345.0
63.00	3779.0
64.00	688.0
65.00	343.0
68.00	9783.0
69.00	9591.0
70.00	1116.0
71.20	175.0
72.00	806.0
73.00	5726.0
74.00	17144.0
75.00	50856.0
76.00	4482.0
76.90	560.0
78.10	579.0
78.90	4111.0
79.90	1110.0
80.90	4000.0
81.90	1047.0
82.70	159.0
86.00	160.0
86.90	5284.0
87.90	4725.0
90.90	474.0
92.00	3380.0
93.00	4958.0
94.00	12943.0
95.00	90896.0
96.00	5706.0
96.90	177.0
103.00	339.0
104.00	512.0
104.80	261.0
106.10	539.0
106.80	200.0
109.70	159.0
111.00	354.0
113.00	210.0
115.00	207.0
116.00	423.0
116.90	950.0
117.90	715.0
118.90	595.0
125.00	193.0
125.60	201.0
128.00	459.0
128.90	333.0
129.80	542.0
133.00	1075.0
134.70	184.0
135.00	187.0
136.90	218.0
140.90	1605.0
141.90	202.0
143.00	1357.0
144.80	326.0
146.90	190.0
148.00	380.0
154.90	294.0
156.90	168.0
169.10	159.0
170.50	215.0
172.10	776.0
173.00	1811.0
173.90	85888.0
174.90	7051.0
175.90	85392.0
176.90	6294.0
178.20	174.0

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179.10	273.0
189.20	160.0
190.80	734.0
192.10	205.0
192.90	1481.0
193.70	357.0
194.80	203.0
195.10	202.0
202.90	184.0
204.80	253.0
206.80	620.0
248.90	229.0
249.80	538.0
251.10	306.0
251.90	227.0
264.80	556.0
266.10	222.0
266.70	170.0
279.80	304.0
281.10	9587.0
282.00	2673.0
283.10	1699.0

Instrument :
MSVOA_D
ClientSampleId :
BFB189