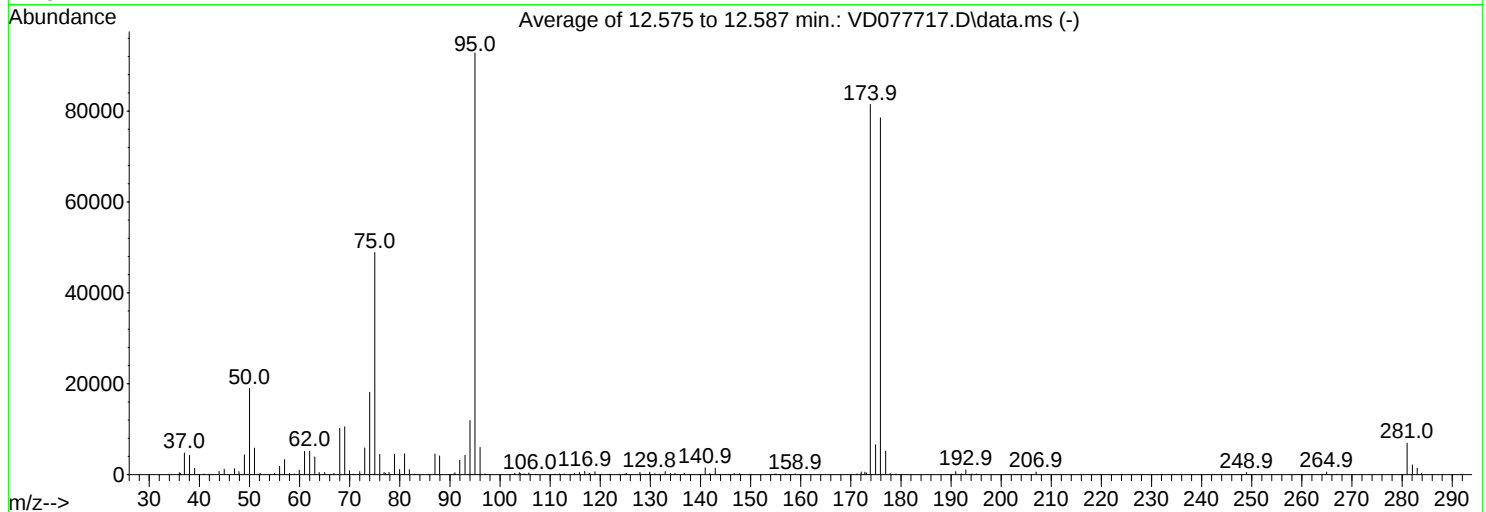
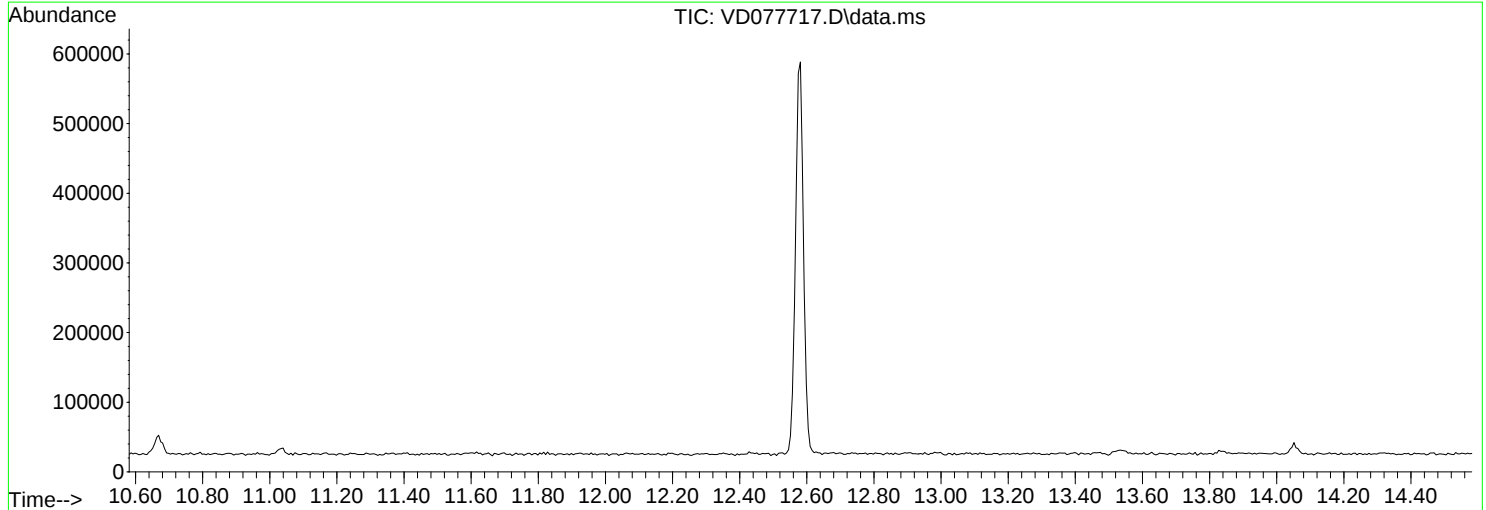


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
Data File : VD077717.D
Acq On : 01 Dec 2023 08:20
Operator : JC/SY
Sample : BFB187
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB187

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Title : SFAM01.0
Last Update : Mon Dec 04 03:09:24 2023



AutoFind: Scans 1868, 1869, 1870; 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	20.4	18936	PASS
75	95	30	80	52.7	48869	PASS
95	95	100	100	100.0	92808	PASS
96	95	5	9	6.5	5999	PASS
173	174	0.00	2	0.7	551	PASS
174	95	50	120	87.8	81464	PASS
175	174	5	9	8.1	6572	PASS
176	174	95	105	96.4	78520	PASS
177	176	5	10	6.6	5165	PASS

m/z	Abundance
35.60	169.0
36.10	219.0
36.90	210.0
38.20	173.0
39.10	282.0
40.00	25288.0
43.90	641.0
46.00	256.0

Instrument :
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m/z	Abundance
36.00	785.0
37.00	5277.0
38.00	4642.0
39.10	1908.0
40.00	25128.0
44.00	1300.0
45.00	1257.0
47.00	1634.0
47.90	946.0
49.00	5299.0
50.00	20440.0
51.00	6585.0
52.10	319.0
55.00	394.0
56.00	2022.0
57.00	4788.0
58.10	213.0
59.00	345.0
60.00	966.0
61.00	6232.0
62.00	5557.0
63.10	4041.0
63.90	502.0
65.00	414.0
66.80	352.0
68.00	11903.0
69.00	12215.0
69.90	919.0
70.70	301.0
72.10	839.0
73.00	6356.0
74.00	20480.0
75.00	53200.0
76.00	4348.0
76.90	669.0
77.90	587.0
79.00	5083.0
79.90	1366.0
81.00	4860.0
81.90	1119.0
85.70	245.0
87.00	4849.0
88.00	4339.0
90.70	437.0
91.10	393.0
91.90	3871.0
93.00	4786.0
94.00	12112.0
95.00	99728.0
96.00	7170.0
97.00	199.0
103.00	424.0
103.80	618.0
105.10	258.0
105.70	503.0
112.90	333.0
114.90	175.0
115.90	619.0
116.90	924.0
117.70	383.0
119.00	652.0
125.10	496.0
127.90	357.0
128.90	217.0
129.90	631.0
130.90	308.0
133.00	575.0
134.80	212.0
136.80	407.0
139.70	233.0
141.00	1457.0
141.90	348.0
142.90	1234.0
145.00	236.0
146.70	244.0
147.70	389.0
155.10	225.0
155.60	156.0
156.90	231.0
158.90	165.0
164.90	185.0
171.10	162.0
172.10	451.0
172.80	1654.0
173.90	84768.0
175.00	7040.0
175.90	81784.0
177.00	5923.0
177.90	334.0
191.00	873.0
191.90	154.0
192.90	936.0

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194.10	283.0
195.10	169.0
205.10	213.0
206.90	408.0
249.00	503.0
264.10	166.0
265.00	334.0
267.00	283.0
281.00	5172.0
282.00	2267.0
283.10	1277.0
283.90	313.0

Instrument :
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m/z	Abundance
36.00	1203.0
37.10	5771.0
38.10	5290.0
39.00	1661.0
40.00	24136.0
40.90	223.0
44.00	1463.0
44.90	1543.0
47.00	1294.0
47.80	709.0
49.00	4459.0
50.00	21320.0
51.00	6406.0
52.10	307.0
54.90	297.0
56.00	1848.0
57.00	2862.0
57.90	340.0
59.90	1159.0
61.00	5122.0
62.00	6193.0
63.00	4497.0
64.00	446.0
65.00	569.0
66.80	352.0
68.00	10628.0
69.00	11659.0
70.00	918.0
71.90	700.0
73.00	6020.0
74.00	19168.0
75.00	53880.0
76.00	5095.0
76.80	783.0
77.20	493.0
77.80	615.0
78.90	4858.0
80.00	1372.0
80.90	5095.0
81.90	1067.0
82.90	339.0
87.00	5516.0
87.90	4479.0
91.00	646.0
92.00	3327.0
93.00	4482.0
94.00	13391.0
95.00	103256.0
96.00	6815.0
97.00	291.0
102.90	303.0
104.10	678.0
104.80	265.0
106.00	344.0
107.00	222.0
110.10	213.0
111.00	276.0
111.90	235.0
114.90	339.0
115.90	367.0
116.90	776.0
117.90	501.0
118.90	536.0
121.80	177.0
124.80	382.0
125.30	364.0
127.90	599.0
129.00	151.0
129.90	550.0
132.90	935.0
134.00	399.0
134.90	280.0
136.80	277.0
140.90	1639.0
141.90	220.0
143.00	1542.0
146.70	300.0
147.90	234.0
154.80	283.0
156.90	228.0
158.80	217.0
161.10	165.0
171.30	223.0
172.10	701.0
173.10	1193.0
173.90	90792.0
174.90	6895.0
175.90	87480.0
176.90	5341.0
177.80	204.0
179.00	185.0
190.90	472.0

Instrument :
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192.10	162.0
192.90	907.0
193.70	163.0
194.80	264.0
202.90	216.0
204.80	200.0
207.00	770.0
249.00	557.0
250.80	262.0
265.00	850.0
281.00	8133.0
282.00	2362.0
283.00	1532.0
283.80	174.0

Instrument :
MSVOA_D
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m/z	Abundance
36.20	849.0
37.00	3812.0
38.00	3268.0
39.10	1527.0
40.00	22824.0
41.00	222.0
42.00	172.0
42.70	170.0
44.00	1249.0
45.00	781.0
47.10	963.0
48.00	396.0
49.00	3240.0
50.00	15048.0
51.00	4546.0
52.10	196.0
55.10	161.0
56.00	1674.0
57.00	2255.0
57.90	165.0
58.80	171.0
59.90	801.0
61.00	3986.0
62.00	3788.0
63.00	3194.0
63.80	505.0
65.00	494.0
66.90	264.0
68.00	7978.0
69.00	7754.0
70.00	754.0
71.90	492.0
73.00	5299.0
74.00	14768.0
75.00	39528.0
76.00	3962.0
77.10	513.0
77.80	306.0
78.90	3513.0
80.00	691.0
80.90	3811.0
81.90	1105.0
87.00	3254.0
87.90	3577.0
90.90	266.0
91.90	2258.0
93.00	3537.0
94.00	10162.0
95.00	75440.0
96.10	4013.0
97.20	155.0
103.00	198.0
103.90	727.0
104.80	228.0
105.80	681.0
107.10	156.0
110.90	160.0
111.80	285.0
112.70	251.0
114.80	414.0
115.70	508.0
116.80	486.0
117.90	373.0
118.90	764.0
125.20	381.0
127.90	523.0
129.80	551.0
130.70	152.0
131.00	167.0
133.00	534.0
134.00	318.0
135.00	368.0
136.70	243.0
140.90	1410.0
141.80	209.0
143.00	1510.0
143.80	192.0
145.60	169.0
146.80	154.0
147.80	254.0
155.00	298.0
159.00	168.0
161.00	151.0
170.50	186.0
171.20	281.0
171.90	682.0
173.90	68832.0
175.00	5780.0
175.90	66296.0
176.90	4232.0
177.80	190.0
179.00	218.0

Instrument :
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189.10	162.0
190.90	648.0
192.10	339.0
193.00	1339.0
194.20	153.0
195.00	371.0
203.20	185.0
207.00	527.0
208.00	193.0
209.20	173.0
248.80	390.0
264.80	523.0
265.90	209.0
281.00	7548.0
282.10	1806.0
282.90	1546.0
284.00	309.0

Instrument :
MSVOA_D
ClientSampleId :
BFB187