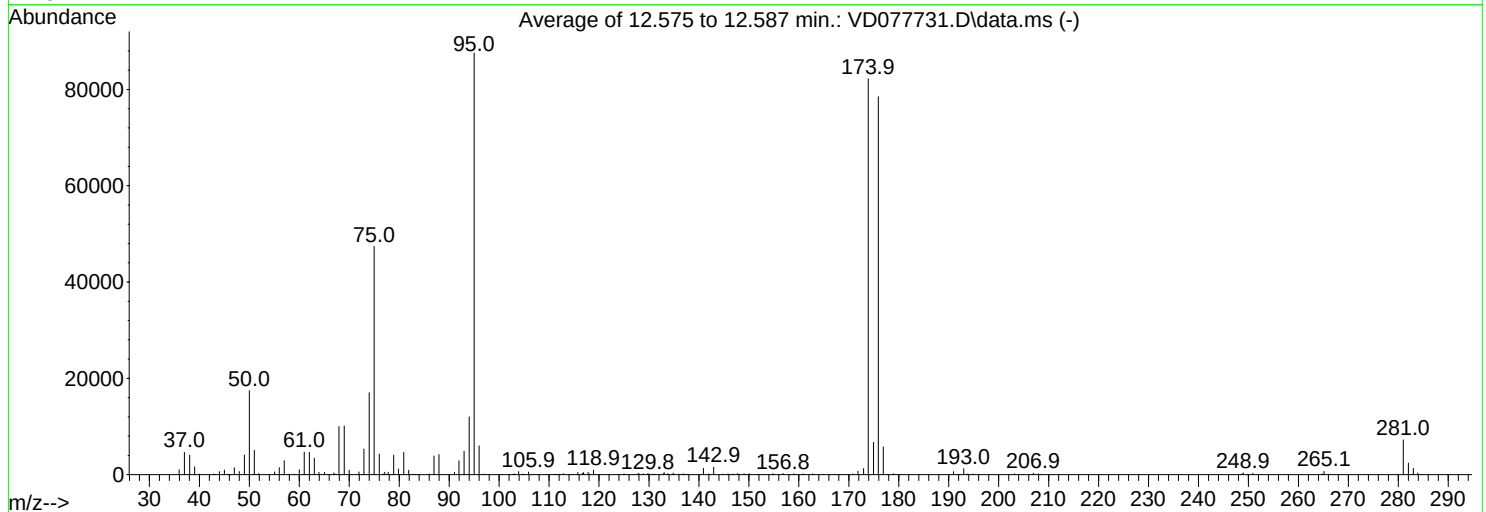
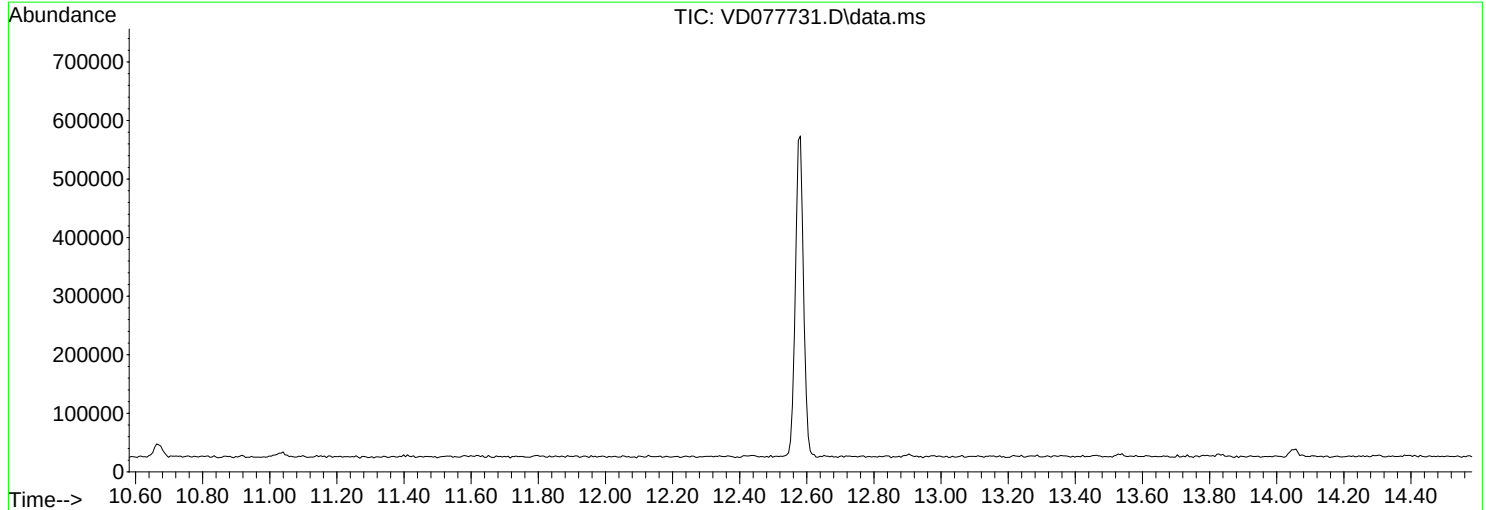


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
Data File : VD077731.D
Acq On : 04 Dec 2023 08:09
Operator : JC/SY
Sample : BFB188
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB188

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Title : SFAM01.0
Last Update : Tue Dec 05 00:04:05 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	19.9	17436	PASS
75	95	30	80	54.1	47379	PASS
95	95	100	100	100.0	87600	PASS
96	95	5	9	6.8	5975	PASS
173	174	0.00	2	1.5	1255	PASS
174	95	50	120	93.9	82221	PASS
175	174	5	9	8.2	6718	PASS
176	174	95	105	95.5	78496	PASS
177	176	5	10	7.3	5748	PASS

m/z	Abundance
35.60	173.0
39.10	248.0
40.00	24848.0
41.30	203.0
44.00	450.0
51.80	168.0
56.70	160.0
207.00	336.0

Instrument :
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m/z	Abundance
35.90	1012.0
37.00	5165.0
38.10	4281.0
39.10	1906.0
40.00	25464.0
42.80	216.0
44.00	1139.0
45.00	950.0
45.80	271.0
47.00	1545.0
48.00	717.0
49.00	5318.0
50.00	20192.0
51.00	5609.0
52.00	513.0
55.10	628.0
56.00	1748.0
57.00	3426.0
60.00	1424.0
61.00	5187.0
62.00	4667.0
63.00	3164.0
63.90	748.0
65.10	608.0
66.90	440.0
68.00	11646.0
69.00	11314.0
70.00	1446.0
71.90	641.0
73.00	5773.0
74.00	18720.0
75.00	52104.0
76.00	4722.0
77.10	802.0
77.80	588.0
78.90	4150.0
79.80	1510.0
80.90	5264.0
81.90	1043.0
86.10	198.0
86.90	4169.0
87.90	4686.0
91.00	576.0
92.00	3298.0
93.00	4554.0
94.00	12819.0
95.00	96232.0
96.00	7150.0
102.80	193.0
104.00	681.0
104.70	357.0
105.90	607.0
111.20	208.0
111.60	165.0
112.20	163.0
112.80	170.0
115.70	428.0
116.70	789.0
118.00	349.0
118.90	872.0
124.90	291.0
128.00	339.0
128.90	241.0
129.80	438.0
131.00	279.0
132.90	591.0
133.80	227.0
134.80	430.0
135.90	162.0
140.90	1375.0
142.00	302.0
142.90	2046.0
144.90	286.0
145.80	218.0
146.80	220.0
147.80	325.0
149.00	186.0
150.00	313.0
152.80	190.0
154.70	313.0
157.00	280.0
159.00	316.0
161.00	197.0
162.80	347.0
168.80	153.0
170.80	220.0
171.90	808.0
173.00	1413.0
173.90	85160.0
174.90	6959.0
175.90	84560.0
176.90	6519.0

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177.80	227.0
179.10	255.0
191.00	578.0
191.80	253.0
193.00	1212.0
205.00	234.0
206.90	690.0
207.90	167.0
248.70	634.0
250.90	453.0
264.80	453.0
265.20	516.0
266.20	225.0
281.00	6565.0
282.00	1688.0
283.00	1258.0
284.00	332.0

Instrument :
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m/z	Abundance
36.00	1128.0
37.00	4909.0
38.00	4799.0
39.00	2021.0
40.00	24240.0
41.10	202.0
43.10	213.0
44.10	1187.0
45.00	1346.0
46.20	237.0
47.00	1557.0
48.10	662.0
49.00	3930.0
50.00	17776.0
51.00	5424.0
52.00	380.0
55.10	528.0
56.00	1355.0
57.00	3151.0
57.90	151.0
59.90	914.0
61.00	5431.0
62.00	5351.0
63.00	4006.0
64.00	413.0
65.00	510.0
66.90	553.0
68.00	10518.0
69.00	11303.0
70.00	655.0
71.90	579.0
73.00	5684.0
74.00	19208.0
75.00	52312.0
76.00	4837.0
77.10	687.0
77.90	530.0
78.90	4593.0
79.90	1092.0
80.90	5257.0
81.90	983.0
83.20	187.0
86.00	214.0
87.00	4651.0
88.00	4617.0
91.10	460.0
91.90	3079.0
93.00	5337.0
94.00	13634.0
95.00	97256.0
96.00	6604.0
97.00	226.0
103.10	238.0
103.90	631.0
104.90	355.0
105.80	562.0
109.80	185.0
110.90	185.0
111.60	175.0
112.10	187.0
112.80	250.0
114.80	173.0
115.80	516.0
116.90	793.0
117.80	621.0
118.90	1114.0
123.80	195.0
125.10	441.0
127.90	428.0
128.80	255.0
129.80	364.0
130.50	161.0
131.20	194.0
133.10	625.0
133.80	260.0
134.90	356.0
135.90	157.0
136.90	289.0
137.70	162.0
140.90	1303.0
141.90	173.0
143.00	1212.0
145.80	168.0
146.90	155.0
147.70	342.0
149.00	155.0
150.10	239.0
151.80	176.0
154.90	237.0
156.80	225.0
159.00	239.0
160.80	190.0

Instrument :
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162.70	193.0
171.80	694.0
172.80	1177.0
173.90	94056.0
174.90	8060.0
175.90	85392.0
176.90	6081.0
178.90	230.0
190.90	608.0
193.00	1335.0
193.80	288.0
194.80	209.0
203.10	284.0
207.00	610.0
208.00	254.0
249.00	737.0
249.90	155.0
250.90	179.0
265.10	643.0
279.80	161.0
281.00	6965.0
282.00	2236.0
283.00	1154.0
283.90	406.0
284.70	154.0

Instrument :
MSVOA_D
ClientSampleId :
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m/z	Abundance
36.00	951.0
37.00	3806.0
38.00	3084.0
39.10	1696.0
40.00	25248.0
42.90	166.0
44.00	928.0
45.10	619.0
47.00	1240.0
47.90	504.0
49.00	2969.0
50.00	14340.0
51.00	4149.0
52.00	328.0
54.90	512.0
56.00	1328.0
57.00	2057.0
58.00	162.0
59.00	356.0
60.10	666.0
61.00	3454.0
62.00	3824.0
63.00	3153.0
63.80	194.0
65.00	250.0
67.10	370.0
67.90	7811.0
69.00	7702.0
70.00	677.0
72.00	516.0
72.90	4462.0
74.00	13094.0
75.00	37720.0
76.00	3281.0
76.80	429.0
77.70	420.0
78.90	3388.0
79.90	925.0
80.90	3332.0
81.90	800.0
82.90	223.0
86.90	2811.0
87.90	3241.0
91.10	415.0
92.00	2349.0
93.00	4633.0
94.00	9564.0
95.00	69312.0
96.00	4170.0
96.90	219.0
103.00	258.0
103.80	549.0
106.00	427.0
106.90	242.0
112.90	151.0
115.80	389.0
116.90	545.0
117.70	431.0
118.10	460.0
118.90	860.0
127.70	419.0
130.00	414.0
133.00	569.0
133.60	199.0
134.80	258.0
135.10	283.0
136.70	210.0
137.10	320.0
140.90	1195.0
142.90	1383.0
144.80	158.0
146.00	293.0
148.10	287.0
149.10	235.0
149.80	157.0
154.80	255.0
156.70	289.0
160.80	163.0
163.00	209.0
164.90	160.0
167.10	167.0
170.70	158.0
171.90	551.0
173.00	1175.0
173.90	67448.0
175.00	5136.0
175.90	65536.0
176.90	4644.0
178.70	211.0
190.90	665.0
192.10	167.0
193.00	1180.0

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193.90	229.0
194.90	196.0
203.20	236.0
207.00	602.0
207.90	205.0
208.40	178.0
248.90	408.0
251.00	162.0
265.10	889.0
266.00	216.0
280.00	304.0
281.00	8071.0
282.00	3248.0
283.00	1504.0
283.80	258.0

Instrument :
MSVOA_D
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BFB188