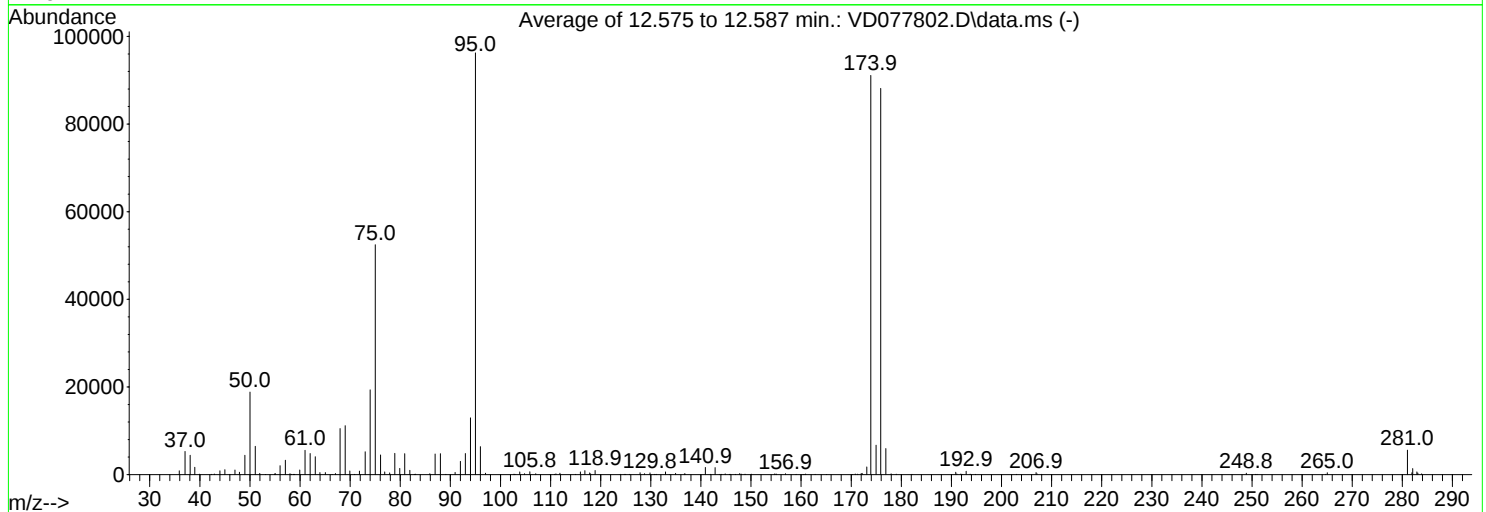
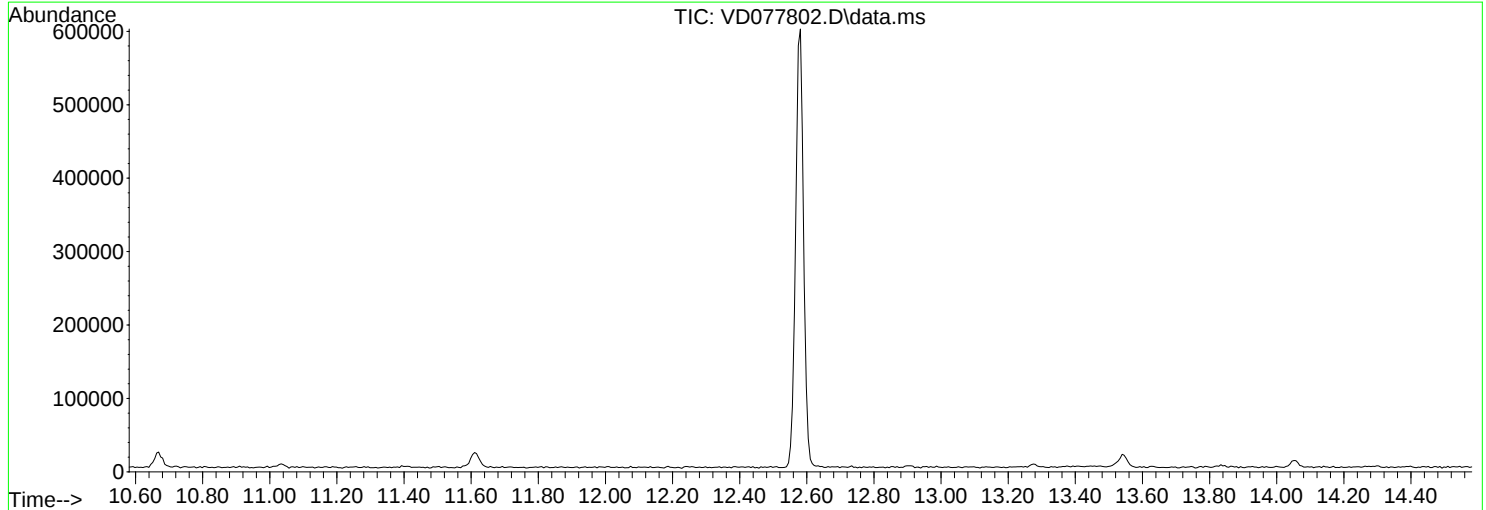


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121123\
Data File : VD077802.D
Acq On : 11 Dec 2023 08:50
Operator : JC/SY
Sample : BFB192
Misc : 5.00G/5.0ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB192

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 1868, 1869, 1870; Background Corrected with Scan 1861

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.6	18847	PASS
75	95	30	80	54.5	52477	PASS
95	95	100	100	100.0	96245	PASS
96	95	5	9	6.6	6388	PASS
173	174	0.00	2	1.9	1740	PASS
174	95	50	120	94.7	91096	PASS
175	174	5	9	7.4	6723	PASS
176	174	95	105	96.8	88149	PASS
177	176	5	10	6.7	5947	PASS

m/z	Abundance
35.80	227.0
38.90	198.0
39.90	5237.0
41.00	201.0
44.00	363.0

Instrument :
MSVOA_D
ClientSampleId :
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m/z	Abundance
36.00	1278.0
37.10	5541.0
38.10	4878.0
39.00	1749.0
40.00	4922.0
43.00	252.0
44.10	1313.0
45.00	869.0
46.00	226.0
47.00	1174.0
47.90	677.0
49.00	5391.0
50.00	20288.0
51.00	7138.0
52.00	319.0
53.10	160.0
54.90	476.0
56.00	2525.0
57.00	3216.0
58.10	166.0
58.70	171.0
59.90	1235.0
61.00	6085.0
62.00	4993.0
63.00	4671.0
63.90	490.0
65.10	271.0
67.00	375.0
68.00	10745.0
69.00	12309.0
70.00	559.0
71.90	996.0
73.00	5864.0
74.00	22104.0
75.00	56016.0
76.10	4464.0
76.90	736.0
77.90	282.0
78.90	5399.0
79.90	1661.0
80.90	5456.0
81.90	1041.0
82.80	181.0
85.90	387.0
86.90	4716.0
88.00	5667.0
91.00	486.0
92.00	3373.0
93.00	5085.0
94.00	14562.0
95.00	103560.0
96.00	6444.0
96.90	257.0
103.90	610.0
104.80	240.0
105.90	595.0
107.00	340.0
110.80	211.0
111.90	359.0
115.00	195.0
116.00	670.0
116.80	1021.0
117.80	743.0
119.00	993.0
127.80	476.0
129.90	429.0
130.80	197.0
133.00	542.0
135.00	284.0
136.70	528.0
140.80	1746.0
141.90	219.0
142.80	1373.0
144.10	226.0
145.00	217.0
145.70	179.0
146.90	182.0
147.70	409.0
148.90	196.0
155.00	268.0
156.90	304.0
160.40	160.0
162.80	170.0
165.10	159.0
170.90	252.0
172.00	740.0
173.10	1660.0
173.90	93696.0
174.90	6854.0
175.90	93560.0
176.90	5891.0
178.00	257.0

Instrument :
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190.90	421.0
192.00	178.0
192.90	565.0
203.00	184.0
206.90	635.0
208.00	219.0
248.80	178.0
251.00	260.0
265.10	325.0
281.00	4755.0
281.90	1358.0
282.90	876.0
283.80	247.0

Instrument :
MSVOA_D
ClientSampleId :
BFB192

m/z	Abundance
36.00	1108.0
37.10	5675.0
38.00	5415.0
39.00	2178.0
40.00	5838.0
42.80	160.0
44.00	1159.0
45.00	1445.0
47.00	1092.0
47.90	680.0
49.00	4250.0
50.00	21384.0
51.10	7383.0
51.90	224.0
55.10	425.0
56.00	2159.0
57.10	3531.0
58.00	303.0
58.90	246.0
60.00	1385.0
61.00	5892.0
62.00	4857.0
63.10	4444.0
63.90	547.0
65.00	741.0
66.40	165.0
67.10	360.0
68.00	11638.0
69.00	12692.0
70.00	1053.0
70.90	207.0
71.90	648.0
73.00	5270.0
74.00	20496.0
75.00	59120.0
76.00	5103.0
76.90	671.0
77.90	459.0
78.90	5716.0
79.90	1563.0
80.90	5083.0
81.90	1178.0
83.00	153.0
85.90	234.0
86.90	5704.0
88.00	4551.0
90.80	565.0
92.00	3185.0
93.00	5022.0
94.00	14019.0
95.00	105672.0
96.00	7923.0
97.00	366.0
102.70	348.0
103.90	756.0
104.80	375.0
105.90	861.0
107.10	199.0
111.00	240.0
111.70	258.0
115.90	673.0
116.90	838.0
118.00	560.0
118.90	1106.0
123.90	235.0
124.70	257.0
125.80	168.0
127.80	384.0
128.80	396.0
129.80	557.0
131.10	219.0
132.90	842.0
134.90	261.0
136.90	347.0
140.90	2023.0
142.90	1957.0
143.80	283.0
144.80	183.0
148.10	350.0
150.10	175.0
154.70	325.0
156.90	235.0
159.00	225.0
160.90	407.0
170.70	161.0
171.30	317.0
172.20	920.0
173.10	2059.0
173.90	101064.0
174.90	7576.0
175.90	93480.0
176.90	6320.0

Instrument :
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177.90	297.0
179.00	159.0
182.10	211.0
190.90	653.0
191.80	262.0
192.90	766.0
193.80	169.0
207.10	553.0
248.80	413.0
250.70	232.0
264.90	741.0
281.00	6184.0
282.10	1889.0
283.10	1106.0
283.90	279.0

Instrument :
MSVOA_D
ClientSampleId :
BFB192

m/z	Abundance
35.90	929.0
37.00	4639.0
38.00	3019.0
39.10	1679.0
40.00	5247.0
40.90	165.0
42.30	179.0
44.10	1287.0
45.00	1054.0
47.00	897.0
47.90	302.0
49.00	3621.0
50.00	14870.0
51.00	4824.0
51.90	305.0
55.00	367.0
56.00	1419.0
57.00	3119.0
57.90	153.0
58.30	183.0
59.90	600.0
61.00	4655.0
62.00	4574.0
63.10	3182.0
64.00	399.0
65.00	424.0
68.00	9127.0
69.00	8524.0
69.90	893.0
71.80	756.0
73.00	4519.0
74.00	15478.0
75.00	42296.0
76.00	3955.0
76.90	430.0
77.90	502.0
78.90	3434.0
79.90	1049.0
80.90	3842.0
81.90	776.0
83.10	166.0
87.00	3771.0
88.00	4091.0
89.10	250.0
91.00	538.0
92.00	2570.0
93.00	4363.0
94.00	10257.0
95.00	79504.0
96.00	4796.0
97.10	345.0
102.90	246.0
103.80	553.0
105.80	557.0
107.10	170.0
109.90	153.0
111.10	333.0
111.90	335.0
116.00	516.0
116.90	836.0
117.80	502.0
118.80	758.0
125.00	270.0
127.90	472.0
128.70	263.0
129.90	246.0
132.90	522.0
133.80	154.0
134.90	283.0
136.80	244.0
141.00	1154.0
142.80	1495.0
144.80	195.0
145.90	186.0
147.80	356.0
148.70	182.0
150.00	172.0
154.80	183.0
155.10	177.0
157.00	173.0
160.60	155.0
170.20	160.0
173.10	1502.0
173.90	78528.0
175.00	5739.0
175.90	77408.0
176.90	5631.0
179.00	203.0
190.80	521.0
191.10	493.0
192.10	191.0
193.00	928.0

Instrument :
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193.70	163.0
194.80	233.0
206.90	752.0
248.90	439.0
264.70	222.0
265.10	303.0
281.00	5855.0
282.00	2330.0
282.90	1036.0

Instrument :
MSVOA_D
ClientSampleId :
BFB192