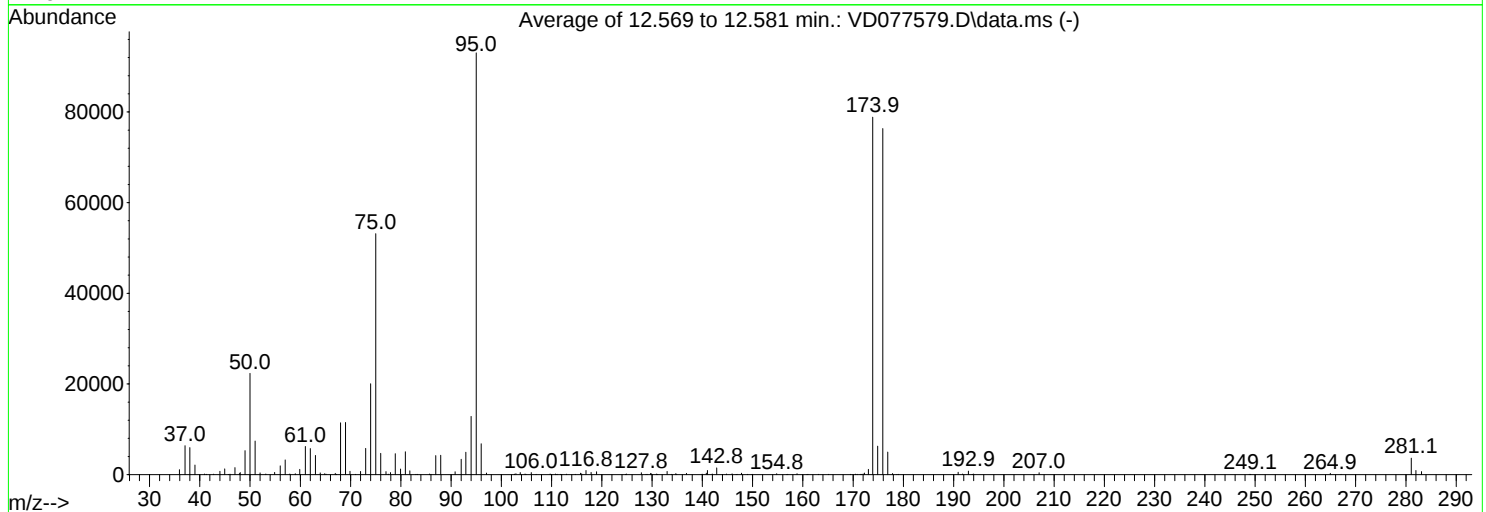
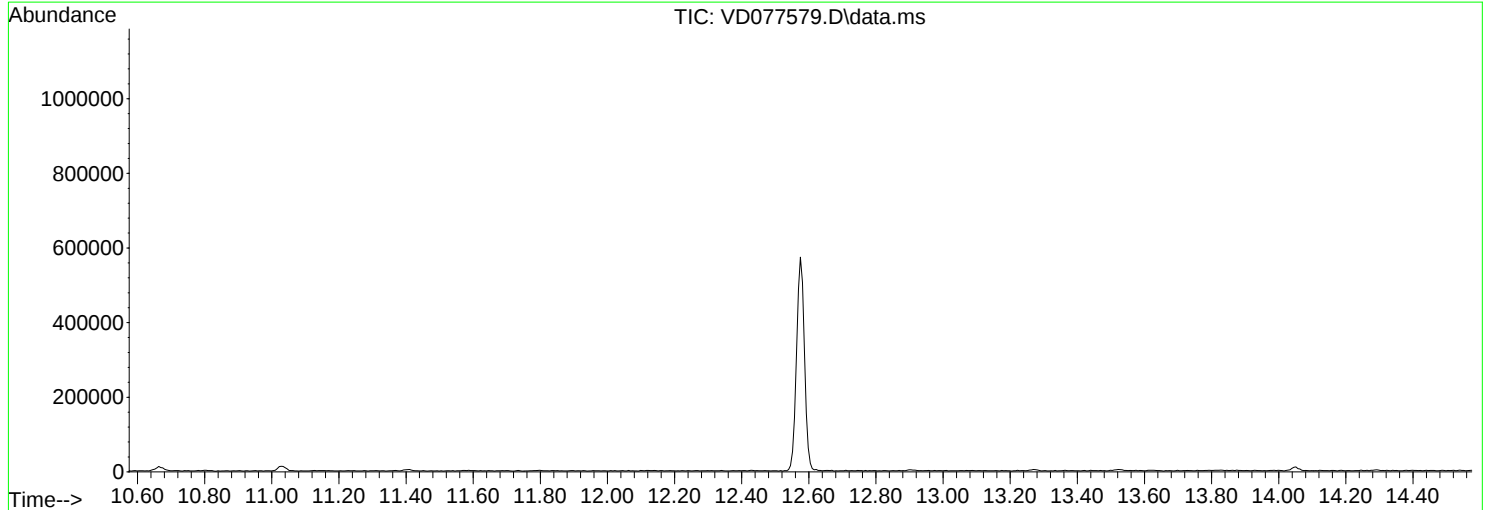


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111623\
Data File : VD077579.D
Acq On : 16 Nov 2023 07:53
Operator : JC/SY
Sample : BFB179
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB179

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Title : SFAM01.0
Last Update : Sun Nov 19 23:22:21 2023



AutoFind: Scans 1867, 1868, 1869; Background Corrected with Scan 1860

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	24.0	22328	PASS
75	95	30	80	57.1	53165	PASS
95	95	100	100	100.0	93045	PASS
96	95	5	9	7.3	6811	PASS
173	174	0.00	2	1.5	1160	PASS
174	95	50	120	84.7	78840	PASS
175	174	5	9	8.0	6290	PASS
176	174	95	105	96.8	76344	PASS
177	176	5	10	6.5	4995	PASS

m/z	Abundance
35.50	194.0
40.00	1999.0
41.60	167.0
44.00	957.0

Instrument :
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m/z	Abundance
35.30	159.0
36.00	1082.0
37.00	6234.0
38.00	5695.0
39.10	2122.0
40.00	1770.0
41.30	225.0
42.70	182.0
44.10	1554.0
45.00	1261.0
47.00	1715.0
47.90	705.0
49.00	5271.0
50.00	22320.0
51.00	7818.0
52.00	296.0
53.20	224.0
54.90	331.0
56.00	1972.0
57.00	3287.0
57.90	199.0
59.00	168.0
59.90	1178.0
61.00	6142.0
62.00	6328.0
63.00	3321.0
63.90	491.0
65.10	316.0
67.00	279.0
68.00	11567.0
69.00	11834.0
69.90	765.0
72.00	805.0
73.00	5532.0
74.00	19440.0
75.00	49528.0
76.00	3900.0
77.00	570.0
77.90	714.0
78.90	4338.0
79.90	1093.0
80.90	5029.0
81.80	909.0
83.00	214.0
86.00	176.0
86.90	4462.0
87.90	4435.0
90.80	635.0
92.00	2834.0
92.90	4718.0
94.00	11714.0
95.00	88456.0
96.00	6383.0
97.00	294.0
102.90	314.0
103.70	375.0
104.70	194.0
105.90	473.0
110.80	253.0
111.80	203.0
116.00	549.0
116.80	684.0
117.80	405.0
119.00	662.0
124.70	212.0
127.90	328.0
128.80	247.0
129.70	526.0
131.10	183.0
132.90	788.0
134.70	271.0
136.80	300.0
140.00	167.0
140.80	938.0
141.90	250.0
142.90	1235.0
144.00	157.0
145.90	232.0
146.70	154.0
147.70	331.0
160.80	159.0
170.50	178.0
171.70	227.0
172.30	395.0
173.00	952.0
173.90	72112.0
174.90	5402.0
175.90	66576.0
176.90	4572.0
177.80	210.0
191.00	302.0
193.00	643.0

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207.00	340.0
264.90	331.0
281.00	2621.0
282.00	544.0
283.10	543.0

Instrument :
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m/z	Abundance
36.00	1232.0
37.10	7088.0
38.00	6690.0
39.00	2392.0
40.00	2038.0
41.00	176.0
42.80	166.0
44.00	1801.0
45.00	1505.0
46.00	280.0
47.00	1511.0
48.10	761.0
49.00	5871.0
50.00	24088.0
51.00	7835.0
52.00	445.0
53.10	211.0
54.90	570.0
56.00	1722.0
57.00	3249.0
57.90	246.0
59.10	211.0
59.90	1248.0
61.00	6472.0
62.00	5875.0
63.00	5364.0
64.00	311.0
64.80	262.0
67.00	324.0
68.00	12463.0
69.00	12808.0
69.90	835.0
71.00	176.0
72.00	906.0
73.00	6391.0
74.00	21696.0
75.00	59416.0
76.00	5409.0
77.10	659.0
78.00	281.0
78.90	4804.0
80.00	1419.0
80.90	5610.0
81.80	884.0
83.30	216.0
85.70	165.0
87.00	4142.0
87.90	4762.0
90.90	786.0
92.00	3687.0
93.00	5651.0
94.00	13993.0
95.00	100824.0
96.00	7983.0
97.00	429.0
102.60	275.0
103.80	534.0
104.70	202.0
106.00	429.0
106.90	191.0
109.70	282.0
110.70	171.0
111.10	230.0
113.00	151.0
114.70	191.0
115.70	347.0
116.90	1011.0
117.80	469.0
118.90	809.0
124.90	273.0
127.80	685.0
129.90	499.0
130.80	225.0
133.00	625.0
134.90	355.0
136.90	370.0
139.90	186.0
141.00	1672.0
142.00	191.0
142.80	1849.0
144.80	159.0
145.90	258.0
147.80	388.0
154.80	271.0
156.80	162.0
158.80	284.0
163.10	171.0
169.50	206.0
170.50	174.0
171.40	249.0
172.20	666.0
173.00	1246.0

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173.90	85152.0
174.90	7085.0
175.90	85776.0
176.90	5669.0
177.80	296.0
178.70	153.0
179.00	217.0
190.80	432.0
191.80	158.0
192.90	1046.0
193.70	195.0
207.00	406.0
248.80	251.0
265.00	314.0
267.10	204.0
281.00	3686.0
282.00	986.0
283.10	752.0

Instrument :
MSVOA_D
ClientSampleId :
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m/z	Abundance
35.90	1004.0
37.00	5815.0
38.00	5509.0
39.10	1827.0
39.90	1901.0
40.90	233.0
43.90	1786.0
44.90	1068.0
45.70	152.0
47.00	1402.0
48.00	658.0
49.00	4764.0
50.00	20576.0
51.00	6597.0
52.00	464.0
54.80	299.0
55.00	297.0
56.00	2173.0
57.00	3182.0
58.90	226.0
59.90	1051.0
61.00	6001.0
62.00	5110.0
63.00	4040.0
64.00	339.0
64.90	391.0
66.80	230.0
67.20	224.0
68.00	10290.0
69.00	9834.0
69.90	635.0
72.10	431.0
73.00	5398.0
74.00	19008.0
75.00	50552.0
76.00	4784.0
77.00	799.0
77.50	369.0
78.00	360.0
78.90	4715.0
79.90	1223.0
80.90	4497.0
81.80	730.0
85.70	229.0
86.90	3956.0
88.00	3631.0
90.70	489.0
92.00	3596.0
93.00	4441.0
94.00	12796.0
95.00	89856.0
96.00	6066.0
97.10	308.0
102.90	303.0
103.80	510.0
104.90	238.0
105.90	527.0
109.70	168.0
110.90	152.0
112.00	162.0
112.90	155.0
115.80	587.0
116.80	523.0
116.90	518.0
117.90	583.0
118.90	446.0
124.90	155.0
127.90	286.0
129.00	237.0
129.70	352.0
130.90	252.0
133.10	688.0
133.80	176.0
134.70	356.0
136.80	217.0
141.00	1143.0
142.90	1395.0
144.80	252.0
146.90	225.0
147.90	257.0
149.00	180.0
149.90	178.0
154.80	329.0
157.00	204.0
158.90	317.0
161.00	218.0
165.10	272.0
170.80	246.0
172.00	468.0
173.10	1281.0
173.90	79256.0
174.90	6384.0

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175.90	76680.0
176.90	4743.0
177.90	200.0
190.90	833.0
191.80	250.0
192.90	691.0
194.00	425.0
207.00	499.0
249.10	256.0
265.00	192.0
281.10	4637.0
282.00	1279.0
283.10	698.0

Instrument :
MSVOA_D
ClientSampleId :
BFB179