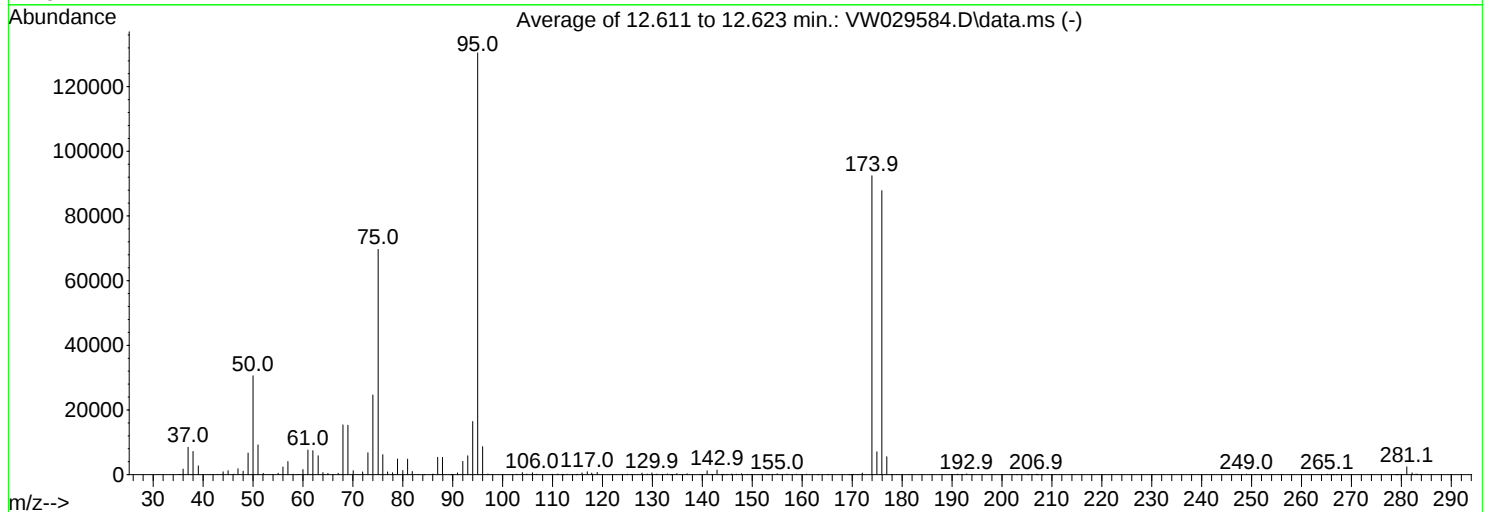
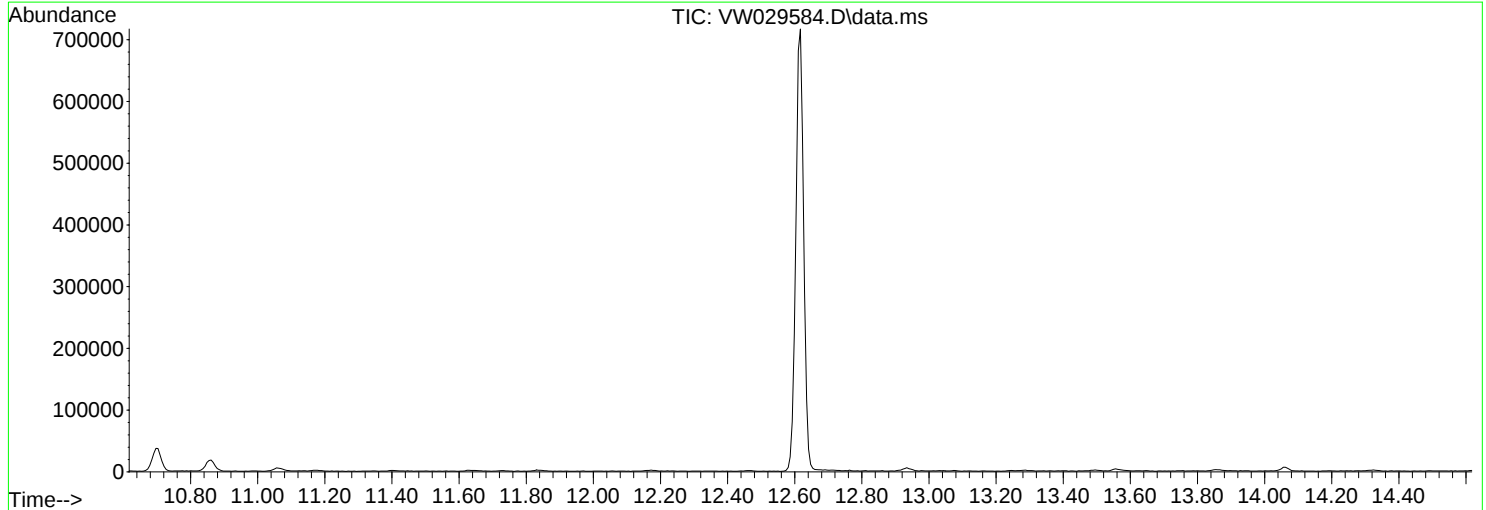


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
Data File : VW029584.D
Acq On : 16 Jul 2024 09:40
Operator : SY/MD
Sample : BFB525
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB525

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Fri Jul 19 01:07:26 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.4	30584	PASS
75	95	30	80	53.4	69709	PASS
95	95	100	100	100.0	130467	PASS
96	95	5	9	6.6	8668	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.9	92451	PASS
175	174	5	9	7.7	7103	PASS
176	174	95	101	95.0	87835	PASS
177	176	5	9	6.3	5535	PASS

m/z	Abundance
36.20	60.0
40.00	343.0
41.10	53.0
42.40	71.0
43.20	73.0
44.00	277.0
45.20	71.0
48.50	51.0
70.70	63.0
111.80	56.0

Instrument :
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m/z	Abundance
36.00	2118.0
37.00	9781.0
38.00	8553.0
39.10	3118.0
40.00	494.0
41.50	72.0
42.00	77.0
42.90	152.0
44.00	1361.0
45.00	1574.0
46.20	267.0
47.00	1996.0
48.00	1394.0
49.00	7715.0
50.00	34312.0
51.00	10217.0
52.00	325.0
53.10	81.0
53.90	96.0
55.10	411.0
56.00	2716.0
57.00	4317.0
58.10	164.0
58.70	105.0
59.20	128.0
60.00	1733.0
61.00	8572.0
62.00	8023.0
63.00	6581.0
64.00	663.0
65.00	493.0
66.10	95.0
67.10	527.0
68.00	16936.0
69.00	17288.0
70.10	1372.0
72.00	900.0
73.00	7966.0
74.00	25552.0
75.00	75328.0
76.00	6784.0
77.00	889.0
78.00	571.0
78.90	5153.0
80.00	1377.0
81.00	5078.0
81.90	1015.0
83.10	115.0
84.20	53.0
86.10	241.0
87.00	5655.0
87.90	5843.0
91.00	584.0
92.00	4259.0
93.00	6503.0
94.00	17456.0
95.00	137152.0
96.00	9779.0
97.10	229.0
102.80	209.0
104.00	778.0
104.80	239.0
105.90	561.0
106.90	141.0
109.90	159.0
111.00	142.0
111.90	117.0
112.90	142.0
114.90	218.0
115.90	660.0
117.00	925.0
117.80	518.0
118.90	845.0
122.70	82.0
123.90	101.0
124.90	205.0
125.80	116.0
127.90	606.0
129.00	258.0
129.90	489.0
130.90	253.0
132.10	83.0
133.00	398.0
134.00	106.0
134.90	418.0
136.90	277.0
140.10	120.0
140.90	1250.0
141.90	169.0
143.00	1589.0
143.90	104.0
144.80	230.0

Instrument :
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146.00	193.0
146.80	135.0
147.90	266.0
148.90	129.0
149.70	124.0
151.80	76.0
152.90	87.0
153.90	61.0
155.10	308.0
157.00	209.0
158.90	166.0
160.80	178.0
163.10	84.0
165.10	64.0
169.90	57.0
172.00	580.0
173.90	90008.0
175.00	7802.0
175.90	82736.0
176.90	5637.0
177.90	197.0
178.90	119.0
191.10	215.0
192.00	170.0
193.00	407.0
194.10	109.0
202.90	77.0
205.10	74.0
206.90	330.0
208.00	60.0
249.00	328.0
250.80	106.0
265.10	281.0
266.00	109.0
267.00	80.0
279.20	73.0
281.10	4058.0
282.10	867.0
283.00	426.0
283.80	127.0
284.10	119.0

Instrument :
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m/z	Abundance
35.20	88.0
36.00	1900.0
37.00	9032.0
38.00	7705.0
39.00	3072.0
40.00	477.0
41.50	80.0
42.10	77.0
42.80	125.0
44.00	1179.0
45.00	1537.0
46.20	173.0
47.00	2051.0
48.00	1107.0
49.00	7374.0
50.00	33816.0
51.00	10378.0
52.10	559.0
53.20	68.0
55.00	514.0
56.00	2698.0
57.00	4678.0
58.00	204.0
59.10	127.0
60.00	1758.0
61.00	8415.0
62.00	8344.0
63.00	6359.0
64.00	745.0
65.00	419.0
66.00	83.0
67.00	453.0
68.00	16552.0
69.00	16712.0
70.00	1368.0
72.00	958.0
73.00	7291.0
74.00	28528.0
75.00	77224.0
76.00	6824.0
76.90	973.0
77.90	630.0
79.00	5408.0
80.00	1544.0
80.90	5851.0
81.90	1043.0
83.00	168.0
86.00	263.0
87.00	6119.0
88.00	5814.0
90.90	558.0
92.00	4307.0
93.00	6485.0
94.00	18344.0
95.00	146368.0
96.00	9708.0
97.10	256.0
102.90	155.0
103.90	647.0
104.90	255.0
106.00	736.0
106.90	204.0
109.90	172.0
111.10	203.0
111.90	136.0
112.80	131.0
115.00	234.0
115.90	595.0
117.00	953.0
117.90	589.0
119.00	735.0
122.70	69.0
123.90	87.0
125.00	115.0
125.90	102.0
127.90	575.0
128.80	241.0
129.90	578.0
130.90	223.0
132.10	59.0
133.00	253.0
133.60	91.0
134.90	378.0
137.00	246.0
139.60	70.0
140.90	1333.0
141.90	203.0
142.90	1552.0
143.80	81.0
144.20	61.0
145.00	148.0
145.80	305.0

Instrument :
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146.90	162.0
147.80	314.0
149.00	140.0
149.90	220.0
151.80	79.0
152.80	110.0
153.90	132.0
154.90	284.0
157.00	233.0
158.90	220.0
160.90	169.0
169.40	73.0
170.40	127.0
171.00	176.0
172.10	506.0
174.00	102112.0
174.90	6795.0
176.00	96560.0
177.00	6604.0
177.90	178.0
178.90	115.0
191.10	168.0
192.10	71.0
192.90	210.0
194.00	93.0
206.90	196.0
249.00	153.0
250.80	67.0
265.20	158.0
266.30	50.0
278.90	58.0
281.10	2368.0
282.20	562.0
283.20	406.0
284.10	98.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	52.0
36.00	1303.0
37.00	6591.0
38.00	5285.0
39.00	1952.0
40.00	439.0
40.90	88.0
42.40	71.0
43.10	133.0
44.00	929.0
45.00	833.0
47.00	1454.0
48.00	746.0
49.00	5043.0
50.00	23624.0
51.00	7033.0
52.10	300.0
53.30	54.0
55.10	448.0
56.00	1759.0
57.00	3247.0
58.10	138.0
58.80	72.0
60.00	1267.0
61.00	5892.0
62.00	5981.0
63.10	4604.0
64.00	489.0
65.00	290.0
67.00	302.0
68.00	12651.0
69.00	11840.0
70.00	1029.0
70.90	76.0
71.90	656.0
73.00	5041.0
74.00	19880.0
75.10	56576.0
76.00	5003.0
77.00	613.0
77.90	599.0
79.00	4005.0
80.00	1008.0
80.90	3516.0
81.90	889.0
83.10	96.0
86.00	140.0
87.00	4215.0
88.00	4419.0
89.60	66.0
90.90	558.0
92.00	3738.0
93.00	4616.0
94.00	13559.0
95.00	107880.0
96.00	6516.0
97.00	199.0
102.80	116.0
103.90	476.0
104.80	199.0
106.00	529.0
106.80	132.0
110.00	71.0
111.00	189.0
112.10	67.0
113.00	126.0
114.70	94.0
115.90	454.0
116.90	785.0
117.90	453.0
119.00	498.0
124.00	69.0
125.00	76.0
125.90	57.0
127.80	361.0
129.00	171.0
129.90	597.0
130.80	139.0
132.90	52.0
133.80	55.0
134.80	214.0
137.00	363.0
139.50	53.0
141.00	1038.0
142.10	140.0
143.00	1143.0
144.90	196.0
146.00	113.0
146.90	136.0
147.90	316.0
148.90	92.0
150.00	103.0

Instrument :
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151.80	61.0
153.10	74.0
154.00	69.0
155.00	263.0
156.90	164.0
158.90	98.0
160.90	171.0
170.20	113.0
172.00	413.0
174.00	85232.0
175.00	6712.0
176.00	84208.0
177.00	4365.0
178.10	155.0
191.10	73.0
192.90	146.0
207.10	80.0
249.10	53.0
264.90	109.0
281.00	887.0
282.20	187.0
282.80	112.0
283.30	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB525