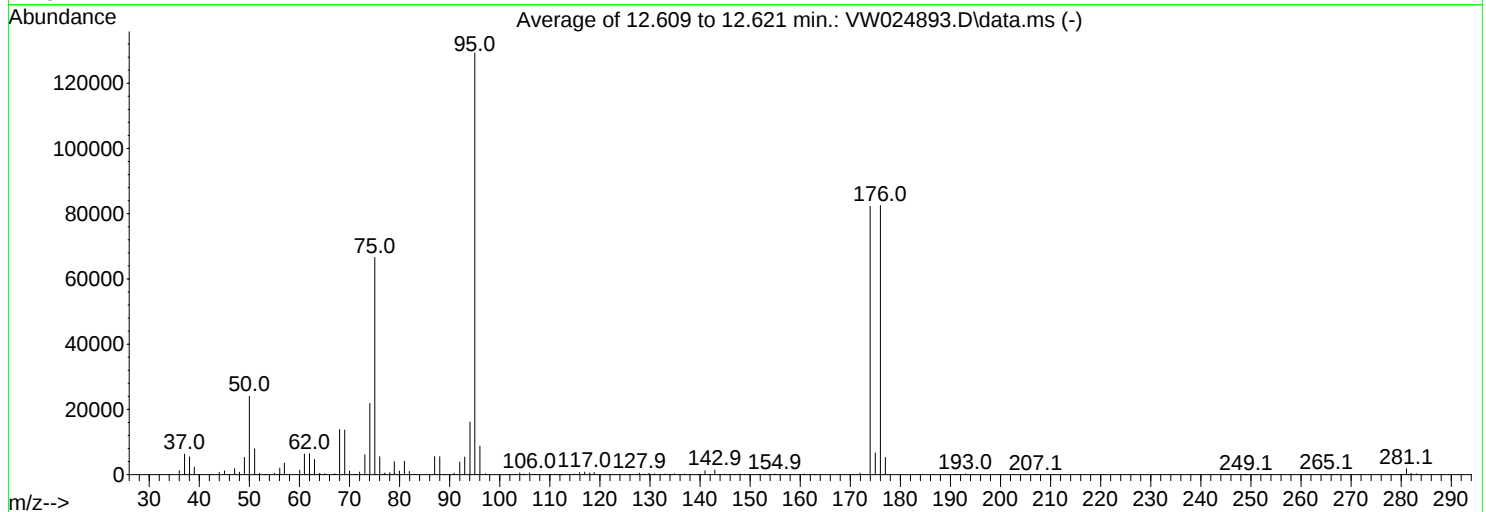
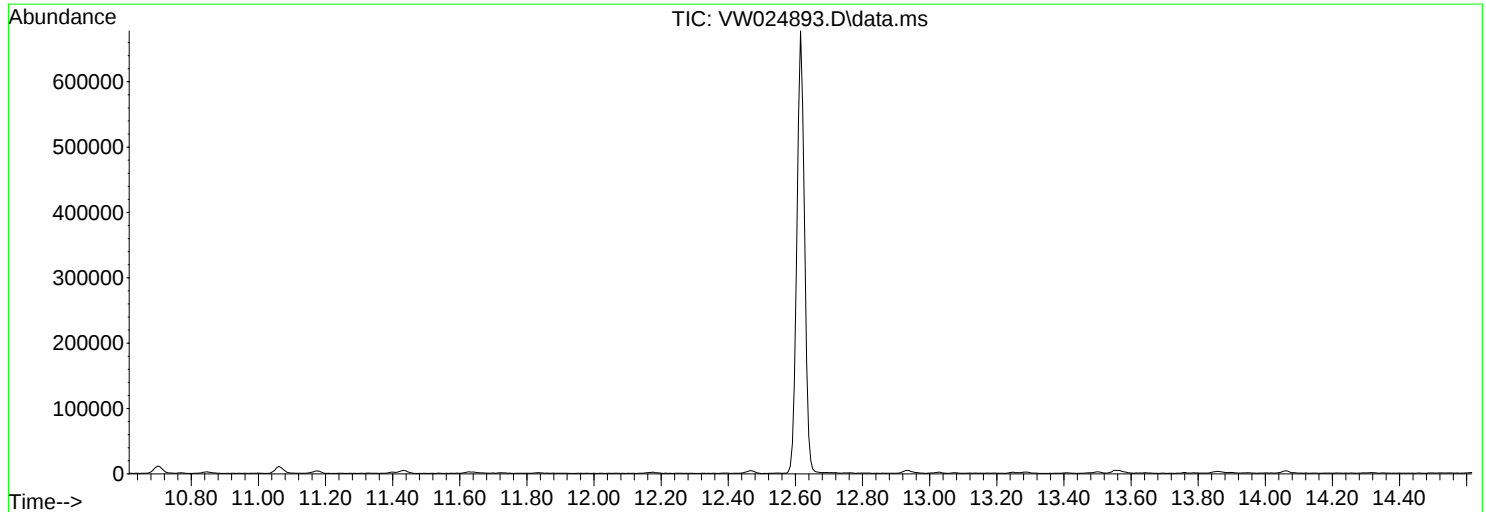


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
 Data File : VW024893.D
 Acq On : 13 Oct 2022 08:06
 Operator : SY/VA
 Sample : BFB442
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB442

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Title : SFAM01.0
 Last Update : Fri Oct 14 02:07:33 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.6	23997	PASS
75	95	30	80	51.5	66568	PASS
95	95	100	100	100.0	129320	PASS
96	95	5	9	6.8	8791	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	63.6	82280	PASS
175	174	5	9	8.1	6663	PASS
176	174	95	105	100.3	82517	PASS
177	176	5	10	6.4	5270	PASS

m/z	Abundance
39.90	721.0
40.90	57.0
43.20	72.0
44.00	400.0

Instrument :
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m/z	Abundance
36.00	1131.0
37.00	6156.0
38.10	5707.0
39.00	2103.0
40.00	450.0
42.90	132.0
44.00	1048.0
45.10	1350.0
46.20	164.0
47.10	1745.0
48.00	759.0
49.00	4906.0
50.00	23072.0
51.00	7858.0
52.10	391.0
53.10	78.0
55.00	368.0
56.00	1922.0
57.00	3456.0
58.00	194.0
60.10	1049.0
61.00	6400.0
62.00	5929.0
63.00	4368.0
64.10	439.0
65.00	310.0
67.10	238.0
68.00	12849.0
69.00	13808.0
70.00	1076.0
72.10	653.0
73.10	5085.0
74.10	20656.0
75.00	63256.0
76.10	5402.0
76.90	646.0
78.10	640.0
79.00	3627.0
80.00	980.0
81.00	3832.0
81.90	1056.0
82.90	135.0
86.00	118.0
87.00	5174.0
88.00	5217.0
88.90	141.0
90.90	469.0
92.00	3814.0
93.00	5065.0
94.00	14687.0
95.00	114896.0
96.10	8704.0
97.10	239.0
103.10	102.0
104.00	636.0
104.80	166.0
105.90	620.0
107.00	97.0
109.80	99.0
110.00	99.0
111.00	185.0
111.80	75.0
112.70	126.0
114.90	176.0
115.90	540.0
116.90	708.0
118.00	460.0
118.90	686.0
123.00	70.0
124.90	58.0
127.90	401.0
128.80	193.0
129.80	356.0
130.90	188.0
133.00	321.0
133.80	92.0
134.90	347.0
135.90	97.0
136.90	207.0
139.70	105.0
141.00	938.0
141.90	132.0
142.90	1151.0
144.10	116.0
144.90	141.0
146.10	120.0
147.10	169.0
148.00	251.0
148.90	71.0
149.70	107.0
153.00	82.0
153.80	81.0

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154.80	225.0
156.70	117.0
157.90	53.0
158.70	115.0
160.80	189.0
162.80	75.0
171.30	117.0
172.00	512.0
174.00	69768.0
175.00	5889.0
176.00	69376.0
177.00	5067.0
177.90	101.0
190.90	187.0
191.10	189.0
193.00	428.0
194.10	82.0
206.90	259.0
249.10	172.0
250.90	64.0
264.70	141.0
265.20	219.0
266.20	54.0
267.10	67.0
281.00	2642.0
282.00	526.0
283.00	417.0
284.10	92.0

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m/z	Abundance
36.00	1335.0
37.10	7034.0
38.00	5880.0
39.00	2700.0
40.00	526.0
42.80	111.0
44.00	981.0
45.00	1188.0
46.00	132.0
47.00	2042.0
48.00	915.0
49.00	5999.0
50.00	26248.0
51.10	9169.0
52.00	444.0
55.00	445.0
56.00	2386.0
57.00	3850.0
58.10	154.0
60.00	1636.0
61.00	7086.0
62.00	7495.0
63.00	5076.0
64.00	545.0
65.10	347.0
67.00	324.0
68.00	15602.0
69.00	15176.0
70.00	1092.0
71.90	970.0
73.00	7571.0
74.00	24360.0
75.10	73336.0
76.00	5851.0
77.10	910.0
78.00	761.0
78.90	4379.0
80.00	1167.0
81.00	4536.0
81.90	1022.0
82.90	157.0
86.00	234.0
87.00	6193.0
88.00	6201.0
90.90	623.0
92.00	4162.0
93.00	6302.0
94.10	18792.0
95.00	146880.0
96.00	8999.0
97.20	296.0
103.10	131.0
104.00	580.0
104.90	226.0
105.90	557.0
107.00	177.0
109.70	79.0
110.10	74.0
110.90	181.0
111.70	173.0
112.30	73.0
112.90	108.0
114.80	197.0
115.90	663.0
117.00	727.0
117.90	616.0
118.80	635.0
123.00	51.0
124.90	158.0
128.00	458.0
129.00	288.0
129.80	539.0
130.90	254.0
133.10	275.0
134.20	97.0
134.90	368.0
136.00	80.0
136.90	168.0
139.70	103.0
141.00	1467.0
141.90	207.0
143.00	1525.0
143.80	97.0
144.20	63.0
145.00	162.0
145.80	233.0
146.80	148.0
148.00	379.0
149.00	110.0
149.90	114.0
152.00	91.0
153.00	87.0

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153.90	116.0
155.00	267.0
156.00	85.0
157.10	175.0
158.80	144.0
160.80	145.0
171.90	354.0
174.00	96032.0
175.00	7830.0
176.00	100712.0
177.00	5496.0
178.00	209.0
191.10	223.0
193.00	194.0
207.10	124.0
248.80	64.0
249.30	127.0
251.00	91.0
265.00	159.0
267.10	61.0
281.10	1814.0
282.00	511.0
283.10	362.0

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MSVOA_W
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m/z	Abundance
36.00	1262.0
37.10	5601.0
38.00	4817.0
39.00	2162.0
39.90	688.0
41.10	59.0
42.10	53.0
42.90	137.0
44.10	1210.0
45.10	989.0
46.00	135.0
47.10	1824.0
48.00	645.0
49.00	4937.0
50.00	22672.0
51.00	6669.0
51.90	313.0
55.10	388.0
56.10	1730.0
57.00	3345.0
58.00	219.0
60.00	1429.0
61.00	5498.0
62.00	5827.0
63.00	4437.0
64.00	352.0
65.00	208.0
67.00	377.0
68.00	13020.0
69.10	12054.0
70.00	1023.0
71.10	54.0
72.00	795.0
73.00	5563.0
74.00	20432.0
75.00	63112.0
76.00	5206.0
77.00	646.0
78.10	577.0
79.00	3963.0
79.90	1051.0
80.90	3988.0
82.00	927.0
82.90	135.0
87.00	5278.0
88.00	4998.0
90.80	394.0
92.00	3595.0
93.00	4830.0
94.00	14889.0
95.00	126184.0
96.00	8669.0
97.10	362.0
102.90	119.0
104.00	460.0
104.90	214.0
106.00	412.0
106.80	55.0
107.00	54.0
109.60	60.0
111.10	83.0
112.00	85.0
112.80	123.0
114.80	193.0
115.90	687.0
116.90	915.0
117.90	511.0
118.90	710.0
124.80	58.0
127.80	490.0
128.80	194.0
129.80	452.0
130.90	269.0
132.90	114.0
134.90	178.0
136.90	194.0
139.70	89.0
141.00	1355.0
142.00	169.0
142.90	1551.0
143.80	99.0
145.00	142.0
145.90	116.0
146.90	83.0
147.70	207.0
148.90	67.0
150.00	117.0
151.90	75.0
153.00	108.0
153.90	85.0
154.90	317.0
156.00	76.0

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156.90	183.0
158.80	72.0
160.80	198.0
170.90	100.0
172.00	549.0
173.90	81040.0
175.00	6270.0
176.00	77464.0
177.00	5247.0
177.90	162.0
190.90	55.0
193.10	176.0
207.00	157.0
249.10	96.0
250.90	60.0
281.10	1028.0
282.10	148.0
283.10	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB442