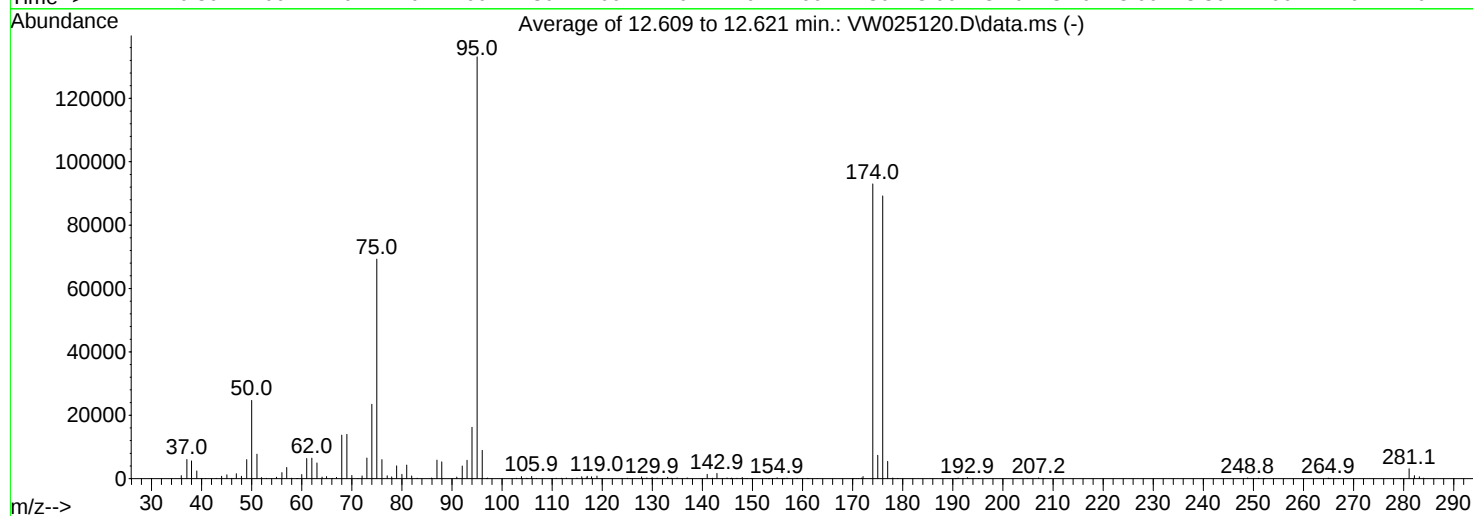
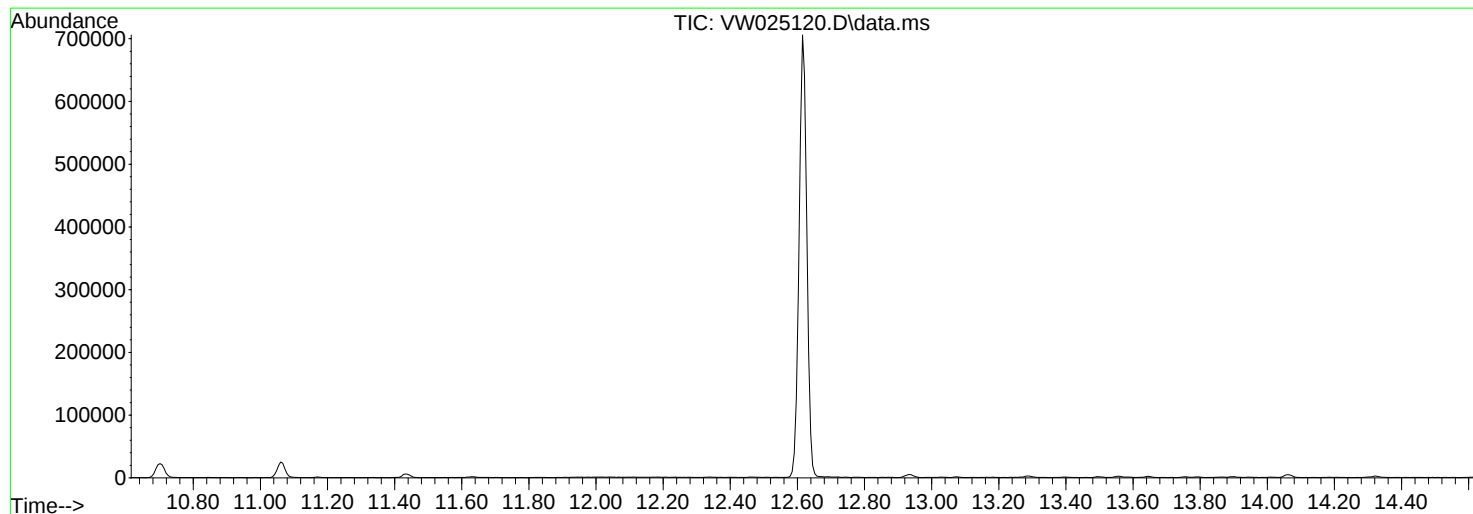


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120822\
 Data File : VW025120.D
 Acq On : 08 Dec 2022 08:27
 Operator : SY/MD
 Sample : BFB462
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB462

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Title : SFAM01.0
 Last Update : Thu Dec 08 11:34:08 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	24717	PASS
75	95	30	80	52.1	69288	PASS
95	95	100	100	100.0	133107	PASS
96	95	5	9	6.7	8945	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.9	93000	PASS
175	174	5	9	7.9	7383	PASS
176	174	95	105	95.9	89229	PASS
177	176	5	10	6.1	5470	PASS

m/z	Abundance
35.90	276.0
37.90	86.0
39.90	222.0
44.10	132.0
57.20	54.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1216.0
37.10	5383.0
38.00	5389.0
39.10	2346.0
40.00	191.0
40.90	80.0
43.00	149.0
44.00	794.0
45.10	1056.0
46.00	176.0
46.90	1526.0
47.90	670.0
49.00	5792.0
50.00	22320.0
51.10	6832.0
52.00	410.0
53.00	64.0
54.90	377.0
56.00	1918.0
57.00	3000.0
57.90	92.0
59.00	152.0
60.00	1253.0
61.00	5729.0
62.00	5859.0
63.10	4573.0
64.10	573.0
65.00	626.0
66.10	165.0
66.90	496.0
68.00	12373.0
69.00	12656.0
70.00	981.0
71.20	114.0
72.00	778.0
73.00	6054.0
74.00	21088.0
75.00	60912.0
76.00	5059.0
77.00	764.0
78.00	479.0
79.00	3330.0
80.00	1188.0
80.90	4150.0
81.90	797.0
83.00	107.0
86.00	186.0
87.00	4996.0
87.90	4617.0
91.00	473.0
92.00	3474.0
93.00	5249.0
94.00	14099.0
95.00	116952.0
96.00	7370.0
96.90	194.0
102.90	167.0
103.90	537.0
104.90	207.0
105.90	634.0
107.00	84.0
109.80	185.0
110.90	142.0
111.90	110.0
112.90	215.0
115.00	181.0
115.90	530.0
116.80	712.0
118.00	595.0
119.00	868.0
123.70	73.0
125.00	322.0
126.10	74.0
127.90	387.0
129.00	243.0
129.80	322.0
130.90	226.0
133.10	767.0
133.80	163.0
135.00	208.0
137.00	216.0
139.70	83.0
141.00	1126.0
142.00	179.0
142.90	1324.0
144.00	113.0
144.90	312.0
145.60	86.0
146.00	117.0
146.90	185.0
148.00	280.0
149.00	148.0

Instrument :
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149.70	71.0
152.70	78.0
154.90	278.0
156.20	87.0
157.00	111.0
158.90	151.0
161.00	155.0
162.90	149.0
171.10	231.0
171.80	622.0
174.00	71312.0
175.00	6010.0
176.00	73120.0
177.00	4557.0
178.00	253.0
179.00	147.0
191.00	347.0
192.10	126.0
193.00	604.0
194.00	124.0
195.20	69.0
204.90	174.0
207.10	458.0
248.80	390.0
250.00	161.0
251.00	328.0
252.10	90.0
265.00	409.0
266.30	59.0
267.00	117.0
279.30	75.0
281.10	4360.0
282.20	1483.0
283.10	881.0
284.00	202.0

Instrument :
MSVOA_W
ClientSampleId :
BFB462

m/z	Abundance
36.00	1452.0
37.00	6872.0
38.10	6185.0
39.00	2652.0
40.00	355.0
40.80	72.0
42.80	96.0
44.00	993.0
45.00	1441.0
45.90	145.0
47.00	1844.0
47.90	848.0
49.00	6578.0
50.00	28368.0
51.00	8809.0
51.90	345.0
52.90	134.0
55.00	540.0
56.00	1977.0
57.00	4383.0
58.00	166.0
59.20	116.0
60.00	1438.0
61.00	7165.0
62.00	7303.0
63.00	5166.0
64.00	561.0
64.90	777.0
65.90	73.0
67.00	340.0
68.00	15478.0
69.00	16001.0
70.00	999.0
72.00	1067.0
73.00	7137.0
74.00	26024.0
75.00	77656.0
76.00	6967.0
77.10	1140.0
78.00	703.0
78.90	4578.0
80.00	1450.0
80.90	4538.0
81.90	889.0
83.00	181.0
85.80	280.0
87.00	7245.0
88.00	6243.0
90.90	423.0
92.10	4482.0
93.00	6311.0
94.00	18200.0
95.00	144768.0
96.10	10056.0
97.10	299.0
102.80	178.0
103.80	627.0
104.80	242.0
105.90	853.0
106.80	113.0
110.00	188.0
110.80	163.0
111.90	151.0
112.90	156.0
114.90	198.0
115.90	658.0
117.00	1206.0
117.80	685.0
119.00	853.0
120.00	68.0
123.70	91.0
125.00	135.0
125.60	105.0
127.80	534.0
128.80	230.0
130.00	526.0
131.00	188.0
133.00	395.0
133.70	204.0
134.90	287.0
135.90	54.0
137.00	291.0
139.70	85.0
141.00	1458.0
142.00	175.0
142.90	1967.0
144.80	217.0
145.80	219.0
146.90	202.0
147.90	509.0
148.90	101.0
149.70	103.0

Instrument :
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152.00	117.0
152.80	67.0
154.10	59.0
154.90	346.0
156.80	236.0
158.90	131.0
170.00	73.0
170.70	155.0
172.00	885.0
174.00	108312.0
175.00	7816.0
176.00	99656.0
177.00	6039.0
178.00	117.0
179.00	160.0
191.10	219.0
191.90	109.0
192.90	294.0
195.10	57.0
205.00	118.0
207.20	187.0
208.00	56.0
248.90	246.0
250.10	77.0
250.90	64.0
264.80	237.0
265.30	273.0
266.30	121.0
267.00	111.0
281.10	3051.0
282.10	990.0
283.20	670.0
284.00	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB462

m/z	Abundance
36.00	1120.0
37.00	5949.0
38.10	5514.0
39.00	2245.0
39.90	191.0
40.90	55.0
43.00	81.0
44.00	914.0
45.00	1207.0
46.30	124.0
47.00	1344.0
48.00	837.0
49.00	5745.0
50.00	23464.0
51.00	7559.0
52.00	349.0
52.90	81.0
55.00	491.0
56.10	1957.0
57.00	3387.0
57.90	132.0
60.00	1273.0
61.00	6165.0
62.00	6211.0
63.00	5128.0
64.00	402.0
65.00	618.0
66.20	100.0
67.00	398.0
68.00	13397.0
69.00	13348.0
70.00	1055.0
72.10	701.0
73.00	6321.0
74.00	23280.0
75.00	69296.0
76.00	5954.0
77.00	900.0
77.90	499.0
79.00	4201.0
80.00	1515.0
81.00	4147.0
82.00	850.0
83.10	139.0
86.00	212.0
87.00	5347.0
88.00	5142.0
90.90	567.0
92.00	3982.0
93.00	5869.0
94.00	16281.0
95.00	137600.0
96.00	9408.0
97.10	364.0
102.90	117.0
103.80	800.0
105.10	227.0
105.90	655.0
106.80	114.0
110.00	124.0
110.70	126.0
111.80	136.0
112.80	182.0
115.00	178.0
115.90	568.0
117.00	1120.0
117.80	534.0
118.80	732.0
119.90	68.0
123.80	63.0
125.90	106.0
127.70	362.0
128.00	373.0
128.90	247.0
129.90	583.0
130.90	155.0
133.00	202.0
133.90	55.0
134.90	298.0
135.90	52.0
136.80	289.0
140.90	1577.0
142.00	195.0
142.90	1672.0
144.10	76.0
145.00	255.0
145.90	239.0
147.00	90.0
148.00	374.0
148.70	121.0
149.80	114.0
150.10	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB462

152.00	77.0
153.20	50.0
154.00	131.0
154.90	345.0
155.90	121.0
157.00	263.0
158.90	175.0
160.80	84.0
161.20	138.0
172.10	1083.0
174.00	99376.0
175.00	8324.0
176.00	94912.0
177.00	5815.0
178.00	259.0
190.50	65.0
191.10	80.0
192.10	81.0
192.80	239.0
193.20	201.0
207.00	127.0
248.90	78.0
251.10	120.0
265.10	131.0
281.10	2034.0
282.00	439.0
283.10	343.0
284.00	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB462