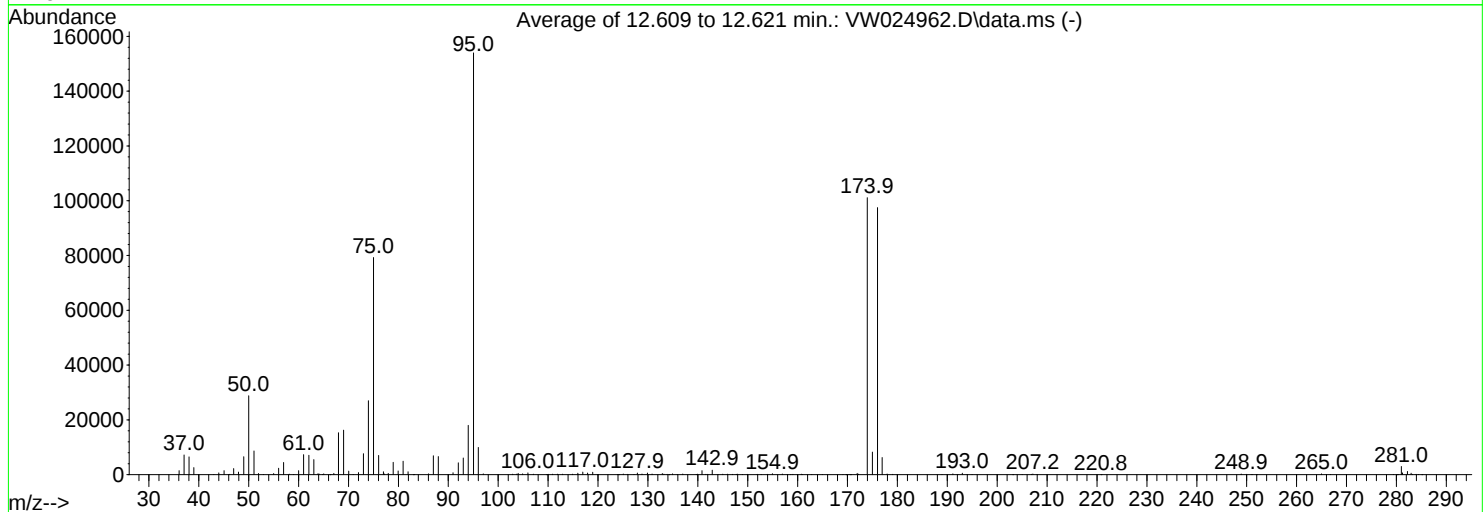
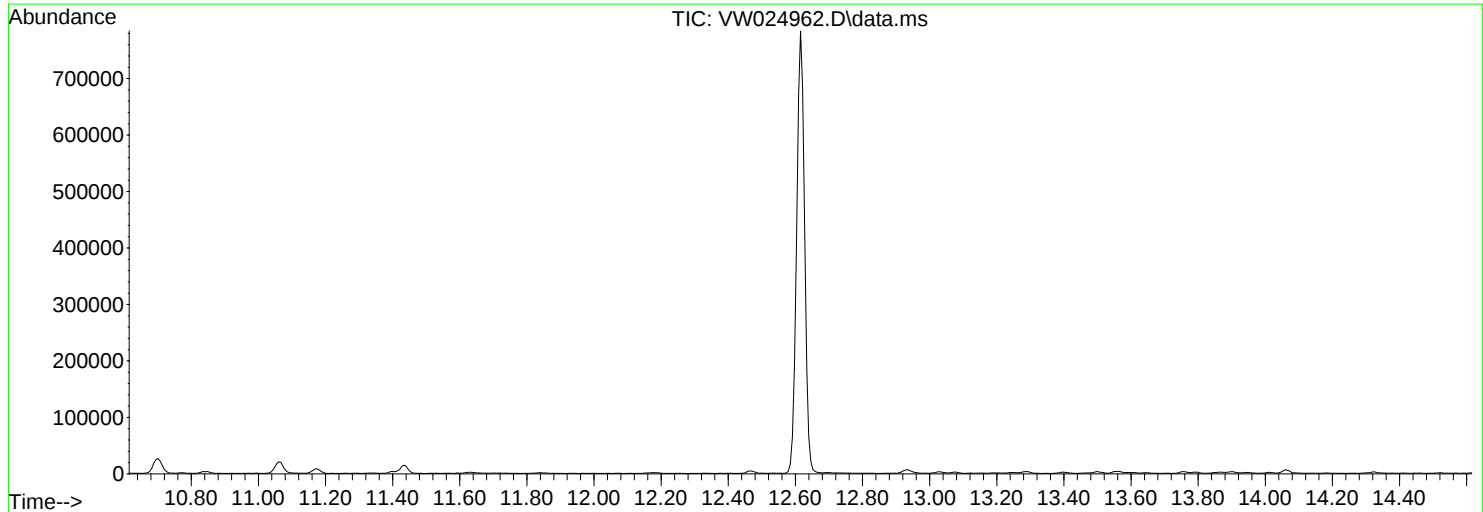


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
 Data File : VW024962.D
 Acq On : 24 Oct 2022 10:38
 Operator : SY/VA
 Sample : BFB446
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB446

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Title : SFAM01.0
 Last Update : Thu Oct 27 02:12:22 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	18.7	28829	PASS
75	95	30	80	51.5	79259	PASS
95	95	100	100	100.0	153984	PASS
96	95	5	9	6.5	9939	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	65.7	101099	PASS
175	174	5	9	8.1	8220	PASS
176	174	95	105	96.4	97477	PASS
177	176	5	10	6.4	6262	PASS

m/z	Abundance
39.90	599.0
40.80	77.0
43.00	73.0
44.00	320.0
56.90	57.0
80.20	54.0
281.10	60.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1635.0
37.00	7088.0
38.10	6440.0
39.00	2524.0
40.10	640.0
41.00	80.0
43.10	161.0
44.00	936.0
45.10	1400.0
46.00	203.0
47.00	2240.0
47.90	1061.0
49.00	6411.0
50.00	28296.0
51.10	8811.0
52.00	527.0
55.00	529.0
56.00	2277.0
57.00	4750.0
58.20	215.0
59.00	168.0
60.00	1206.0
61.00	7689.0
62.00	7415.0
63.10	5454.0
63.90	526.0
65.00	454.0
67.10	394.0
68.00	14256.0
69.00	15920.0
70.10	1199.0
70.90	72.0
72.00	722.0
73.00	7379.0
74.00	25848.0
75.00	78728.0
76.00	6419.0
77.00	766.0
77.20	771.0
78.90	4111.0
80.00	1371.0
81.00	4661.0
81.90	933.0
83.00	66.0
86.10	183.0
87.00	6164.0
88.00	5868.0
90.90	695.0
92.00	3934.0
93.00	5552.0
94.00	16552.0
95.00	146304.0
96.00	10202.0
97.00	366.0
102.90	342.0
104.00	639.0
105.00	261.0
106.00	655.0
107.10	175.0
110.00	256.0
110.90	164.0
111.80	217.0
112.90	132.0
114.90	167.0
115.90	477.0
117.00	960.0
118.00	508.0
118.90	846.0
119.90	66.0
123.90	148.0
125.10	313.0
125.90	111.0
127.90	420.0
128.90	249.0
129.90	471.0
130.90	207.0
132.90	949.0
133.90	210.0
134.90	306.0
137.10	240.0
139.70	112.0
140.00	108.0
140.80	1184.0
142.00	208.0
142.90	1578.0
145.00	156.0
145.90	194.0
146.90	194.0
148.00	222.0
149.00	115.0
149.90	76.0
151.90	88.0

Instrument :
MSVOA_W
ClientSampleId :
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152.70	60.0
154.00	146.0
155.00	383.0
156.90	129.0
157.90	66.0
159.00	132.0
160.80	173.0
162.90	175.0
165.00	116.0
169.10	50.0
170.30	58.0
172.00	480.0
174.00	90416.0
175.00	7042.0
176.00	81552.0
177.00	6087.0
177.90	192.0
179.20	146.0
188.90	83.0
191.10	474.0
192.10	162.0
193.00	610.0
194.00	96.0
195.00	125.0
203.10	70.0
205.00	136.0
207.20	432.0
208.00	135.0
220.80	66.0
248.90	415.0
250.00	124.0
251.20	205.0
251.90	52.0
265.00	390.0
266.00	121.0
266.80	175.0
279.40	91.0
281.00	5090.0
282.20	1748.0
282.90	1118.0
283.90	228.0
284.40	145.0
285.10	67.0

Instrument :
MSVOA_W
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BFB446

m/z	Abundance
36.10	1433.0
37.00	8442.0
38.00	7176.0
39.00	2782.0
40.00	590.0
42.90	201.0
44.00	1108.0
45.00	1747.0
46.20	209.0
47.00	2502.0
48.00	964.0
49.00	7698.0
50.00	33224.0
51.00	9980.0
52.00	386.0
52.90	58.0
55.00	317.0
56.00	2629.0
57.10	4957.0
58.00	211.0
60.00	1829.0
61.00	7640.0
62.00	7726.0
63.00	6060.0
63.90	556.0
65.10	356.0
66.30	59.0
67.10	608.0
68.00	17432.0
69.00	19080.0
70.00	1423.0
71.00	123.0
72.00	1033.0
73.00	8427.0
74.00	30416.0
75.00	86784.0
76.00	7593.0
77.00	1367.0
77.90	698.0
79.00	5026.0
79.90	1447.0
80.90	5460.0
82.00	1201.0
83.30	137.0
86.10	330.0
87.00	7846.0
88.00	7724.0
91.00	841.0
92.00	4765.0
93.00	7564.0
94.00	21432.0
95.10	166848.0
96.00	10916.0
97.00	330.0
102.90	136.0
104.00	796.0
104.80	363.0
105.90	699.0
106.90	151.0
110.10	170.0
110.90	187.0
111.90	180.0
112.90	211.0
114.90	168.0
116.00	644.0
116.90	906.0
117.90	649.0
118.90	979.0
123.90	102.0
125.00	252.0
126.00	217.0
127.20	104.0
127.90	798.0
128.70	284.0
129.90	615.0
130.80	199.0
133.20	512.0
134.20	69.0
135.00	234.0
135.90	81.0
137.00	242.0
139.90	246.0
140.90	1909.0
142.00	180.0
142.90	1813.0
144.10	77.0
145.10	147.0
146.00	197.0
147.00	104.0
147.70	298.0
148.90	64.0
150.00	140.0

Instrument :
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151.90	173.0
152.70	85.0
153.80	86.0
155.00	438.0
157.00	283.0
158.00	74.0
158.70	181.0
160.70	151.0
161.00	157.0
162.80	79.0
164.90	64.0
169.10	60.0
169.70	58.0
170.30	89.0
172.00	511.0
173.90	104448.0
175.00	9534.0
176.00	108536.0
177.00	7271.0
178.00	279.0
179.00	222.0
189.00	64.0
191.10	307.0
193.00	691.0
194.00	120.0
194.90	103.0
206.90	332.0
248.90	143.0
250.00	151.0
250.90	150.0
265.00	415.0
266.80	77.0
279.40	51.0
281.00	4036.0
282.20	1256.0
283.00	528.0
284.00	161.0

Instrument :
MSVOA_W
ClientSampleId :
BFB446

m/z	Abundance
36.00	1377.0
37.10	6042.0
38.00	5926.0
39.00	2445.0
40.00	682.0
43.00	82.0
44.00	902.0
45.00	1294.0
46.20	143.0
47.00	1980.0
48.00	823.0
49.00	5477.0
50.00	24968.0
51.10	7114.0
51.90	403.0
53.00	68.0
55.00	386.0
56.00	2137.0
57.00	3840.0
58.00	136.0
60.00	1303.0
61.00	6573.0
62.10	6117.0
63.00	4910.0
64.10	677.0
64.80	168.0
65.20	147.0
67.00	408.0
68.00	14177.0
69.00	13791.0
70.00	1197.0
72.00	600.0
73.00	7219.0
74.00	24760.0
75.00	72264.0
76.10	7099.0
77.00	996.0
78.00	736.0
78.90	4410.0
80.00	1155.0
80.90	4542.0
81.90	991.0
83.20	127.0
86.00	390.0
87.00	6761.0
88.00	6242.0
91.00	536.0
92.00	4233.0
93.00	5143.0
94.00	15990.0
95.00	148800.0
96.00	8698.0
97.00	159.0
103.00	94.0
103.70	553.0
105.00	200.0
105.90	530.0
107.10	175.0
109.70	54.0
110.90	234.0
112.00	205.0
112.90	210.0
114.90	204.0
115.90	537.0
117.00	913.0
117.80	555.0
119.00	867.0
124.10	88.0
125.10	97.0
126.00	121.0
127.90	516.0
128.80	187.0
129.90	647.0
130.90	224.0
132.90	213.0
133.80	108.0
135.00	322.0
135.90	52.0
136.90	254.0
140.00	104.0
140.90	1392.0
141.60	295.0
142.90	1572.0
144.00	74.0
144.90	200.0
145.90	176.0
146.90	102.0
147.90	347.0
150.00	158.0
151.90	90.0
153.90	106.0
154.90	327.0

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156.90	286.0
158.60	81.0
159.10	239.0
160.80	185.0
170.60	64.0
171.90	472.0
172.20	479.0
174.00	108432.0
175.00	8085.0
176.00	102344.0
176.90	5429.0
177.90	217.0
178.90	58.0
191.20	163.0
192.90	261.0
207.10	205.0
249.00	77.0
250.00	70.0
265.10	177.0
280.20	54.0
281.20	1922.0
282.10	505.0
283.20	361.0
283.90	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB446