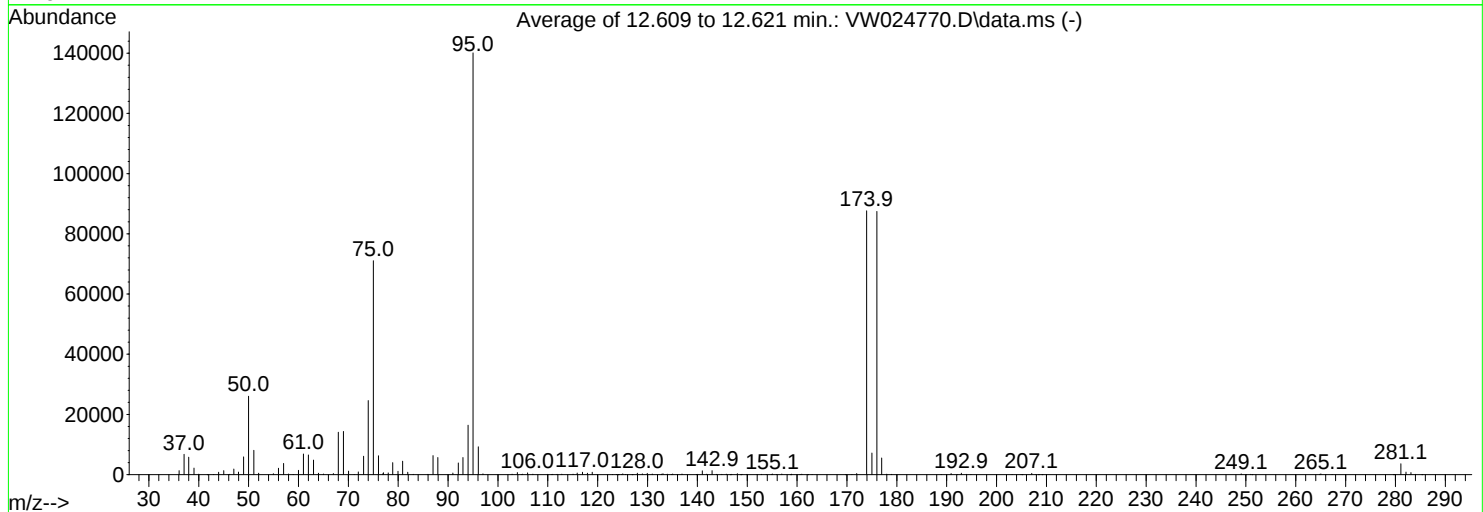
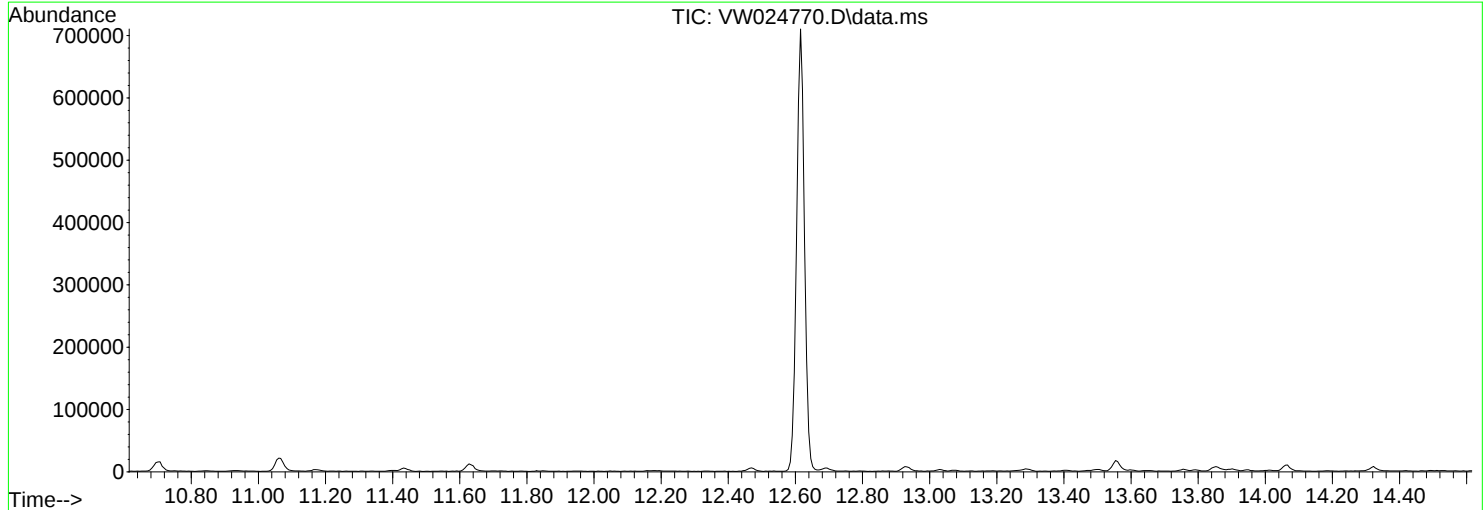


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024770.D
 Acq On : 07 Oct 2022 07:57
 Operator : SY/VA
 Sample : BFB438
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB438

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0
 Last Update : Fri Oct 07 03:04:02 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	26064	PASS
75	95	30	80	50.7	71072	PASS
95	95	100	100	100.0	140117	PASS
96	95	5	9	6.6	9262	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	62.5	87632	PASS
175	174	5	9	8.2	7171	PASS
176	174	95	105	99.8	87427	PASS
177	176	5	10	6.3	5525	PASS

m/z	Abundance
40.00	293.0
41.00	151.0
43.00	94.0
44.00	506.0
73.10	106.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1252.0
37.00	6988.0
38.00	5784.0
39.00	2090.0
40.00	453.0
41.00	56.0
41.70	51.0
43.00	131.0
44.10	1337.0
45.00	1176.0
46.20	98.0
47.00	1666.0
47.90	781.0
49.00	5819.0
50.00	25840.0
51.10	7949.0
52.00	352.0
55.00	311.0
56.00	2125.0
57.00	3305.0
58.00	245.0
59.00	102.0
60.00	1497.0
61.00	6990.0
62.00	6364.0
63.00	4416.0
64.00	561.0
65.00	259.0
67.00	423.0
68.00	13311.0
69.00	13790.0
70.10	1124.0
71.10	62.0
72.00	692.0
73.10	5637.0
74.00	22992.0
75.00	66440.0
76.10	6356.0
76.90	831.0
77.90	529.0
78.90	3634.0
80.00	1028.0
80.90	4232.0
81.90	721.0
82.90	123.0
87.00	5972.0
87.90	5227.0
90.90	547.0
92.00	3858.0
93.00	5328.0
94.00	14280.0
95.00	131840.0
96.00	8939.0
97.00	334.0
102.90	131.0
103.90	609.0
105.00	194.0
106.00	506.0
107.00	114.0
110.10	119.0
110.80	148.0
111.80	133.0
112.70	87.0
115.10	156.0
115.90	460.0
116.90	860.0
117.90	533.0
118.90	899.0
123.80	176.0
125.00	358.0
125.60	111.0
128.00	408.0
129.10	232.0
130.00	414.0
130.90	165.0
133.10	629.0
134.00	148.0
135.10	264.0
136.00	67.0
136.90	136.0
140.00	101.0
141.00	1072.0
141.90	171.0
142.90	1054.0
143.80	69.0
144.90	121.0
145.90	195.0
147.00	151.0
148.00	357.0
148.90	213.0
150.00	89.0
153.90	70.0

Instrument :
MSVOA_W
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154.90	296.0
155.80	78.0
156.90	145.0
158.70	77.0
159.00	76.0
160.90	198.0
162.10	51.0
163.00	215.0
171.00	64.0
172.00	425.0
174.00	80200.0
175.00	6371.0
176.00	69960.0
176.90	4936.0
177.90	170.0
179.00	196.0
189.00	101.0
190.90	596.0
192.20	81.0
193.00	662.0
193.90	125.0
194.90	140.0
203.10	115.0
204.90	123.0
207.10	544.0
207.90	101.0
208.40	71.0
209.10	56.0
249.00	457.0
250.10	158.0
251.00	210.0
265.10	557.0
266.00	91.0
267.30	66.0
279.60	53.0
281.10	5600.0
282.00	1106.0
283.10	1082.0
284.10	272.0

Instrument :
MSVOA_W
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BFB438

m/z	Abundance
36.00	1429.0
37.10	7347.0
38.00	6327.0
39.00	2499.0
40.00	469.0
41.00	59.0
43.10	97.0
44.00	1367.0
45.00	1603.0
46.20	219.0
47.00	2196.0
48.00	1030.0
49.00	6582.0
50.00	28832.0
51.10	9195.0
52.00	721.0
55.00	422.0
56.00	2378.0
57.00	4375.0
58.10	198.0
58.90	103.0
60.00	1545.0
61.00	7807.0
62.00	7565.0
63.00	5817.0
64.00	624.0
64.90	178.0
67.00	319.0
68.00	15762.0
69.00	16292.0
70.00	1226.0
71.20	78.0
72.00	1163.0
73.00	7521.0
74.00	27040.0
75.00	81072.0
76.10	7046.0
77.10	1084.0
78.00	750.0
78.90	4674.0
80.00	1255.0
80.90	4826.0
81.90	994.0
83.00	175.0
85.90	199.0
87.00	7147.0
88.00	6413.0
91.00	445.0
92.10	3986.0
93.00	6210.0
94.00	18728.0
95.00	151296.0
96.10	10419.0
97.00	343.0
102.90	179.0
103.90	723.0
104.70	195.0
105.90	659.0
107.00	118.0
109.90	170.0
111.00	202.0
111.90	74.0
112.80	167.0
114.90	146.0
115.90	651.0
117.00	776.0
117.90	506.0
118.90	720.0
123.70	75.0
125.10	284.0
126.10	135.0
127.90	524.0
128.90	392.0
130.00	423.0
130.90	301.0
132.80	434.0
133.90	135.0
135.00	408.0
136.00	60.0
136.90	372.0
140.10	222.0
141.00	1455.0
142.00	204.0
143.00	1422.0
143.90	91.0
145.00	115.0
145.70	179.0
146.80	150.0
148.00	346.0
149.00	184.0
149.90	177.0
152.00	66.0

Instrument :
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152.90	178.0
153.80	57.0
155.10	364.0
155.90	73.0
157.00	194.0
158.90	229.0
160.60	102.0
161.00	131.0
171.00	96.0
171.90	412.0
174.00	91576.0
175.00	8019.0
176.00	104248.0
177.00	6015.0
178.00	212.0
178.90	151.0
188.80	69.0
190.90	405.0
192.20	83.0
192.90	625.0
194.00	154.0
194.80	51.0
205.10	53.0
207.00	409.0
207.90	66.0
249.10	175.0
250.80	62.0
251.20	85.0
264.80	280.0
266.10	65.0
267.30	78.0
281.10	3193.0
282.10	967.0
283.10	666.0
285.30	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

m/z	Abundance
36.00	1230.0
37.00	5915.0
38.00	5289.0
39.10	1982.0
40.00	496.0
40.80	114.0
43.00	215.0
44.00	1188.0
45.00	1175.0
45.90	100.0
47.10	1753.0
47.90	739.0
49.00	5369.0
50.00	23520.0
51.00	7143.0
52.10	300.0
54.90	299.0
56.00	1850.0
57.00	3462.0
57.90	204.0
60.00	1216.0
61.00	5813.0
62.00	5744.0
63.00	4294.0
64.10	333.0
65.10	264.0
67.00	327.0
68.00	13218.0
69.00	12989.0
70.00	1144.0
72.00	868.0
73.00	5547.0
74.00	23752.0
75.00	65704.0
76.00	5449.0
77.00	914.0
78.10	434.0
78.90	3614.0
79.90	1090.0
80.90	4269.0
81.90	740.0
83.10	85.0
86.00	201.0
87.00	5794.0
88.00	5494.0
90.90	554.0
92.00	3768.0
93.00	5507.0
94.00	16284.0
95.00	137216.0
96.00	8429.0
97.10	182.0
102.70	105.0
103.90	733.0
104.90	214.0
105.90	662.0
107.00	194.0
109.90	64.0
111.00	134.0
111.80	70.0
112.90	226.0
115.10	148.0
115.90	448.0
116.90	844.0
118.00	461.0
118.90	724.0
123.00	104.0
124.10	85.0
124.80	132.0
125.10	114.0
125.90	95.0
126.90	70.0
127.90	461.0
128.90	236.0
129.90	403.0
131.00	186.0
133.10	279.0
134.00	147.0
134.80	210.0
136.90	167.0
139.80	127.0
141.00	1259.0
141.80	169.0
142.90	1466.0
143.80	116.0
144.80	84.0
145.90	111.0
146.60	82.0
148.00	245.0
148.70	59.0
150.00	139.0
152.00	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

152.80	133.0
153.70	66.0
155.00	298.0
156.00	60.0
157.00	251.0
158.90	132.0
161.00	193.0
169.70	71.0
172.00	371.0
173.90	91120.0
175.00	7123.0
176.00	88072.0
177.00	5624.0
178.10	118.0
190.80	130.0
193.10	227.0
207.10	342.0
249.00	143.0
250.90	66.0
265.00	195.0
281.00	2126.0
282.20	480.0
283.10	378.0
284.00	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438