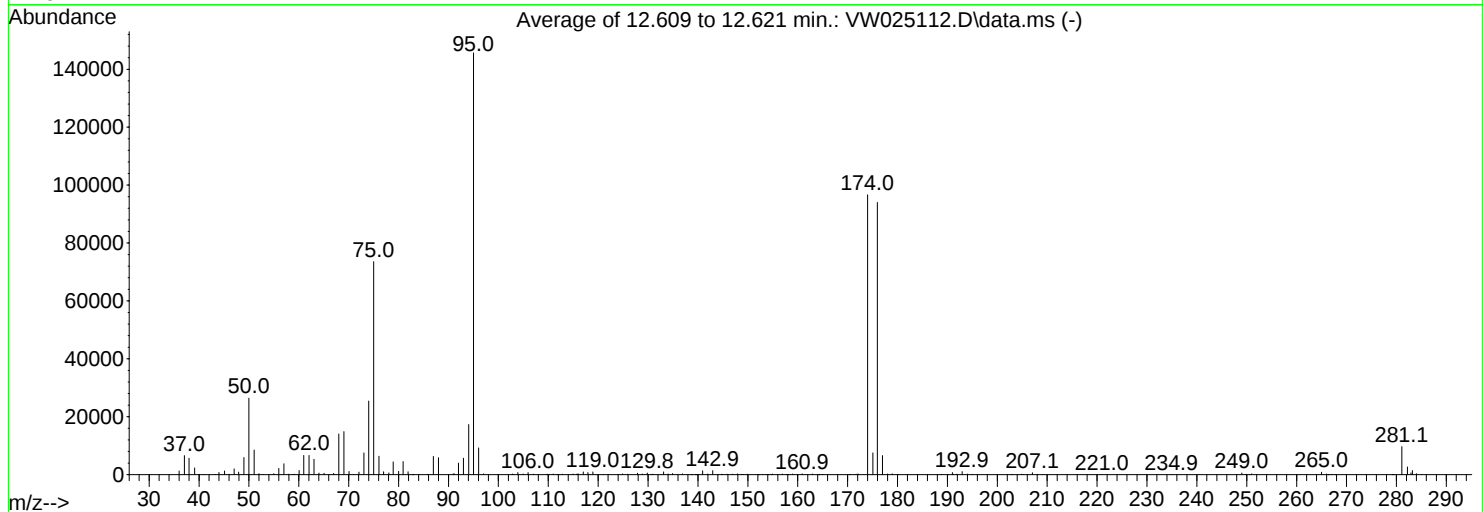
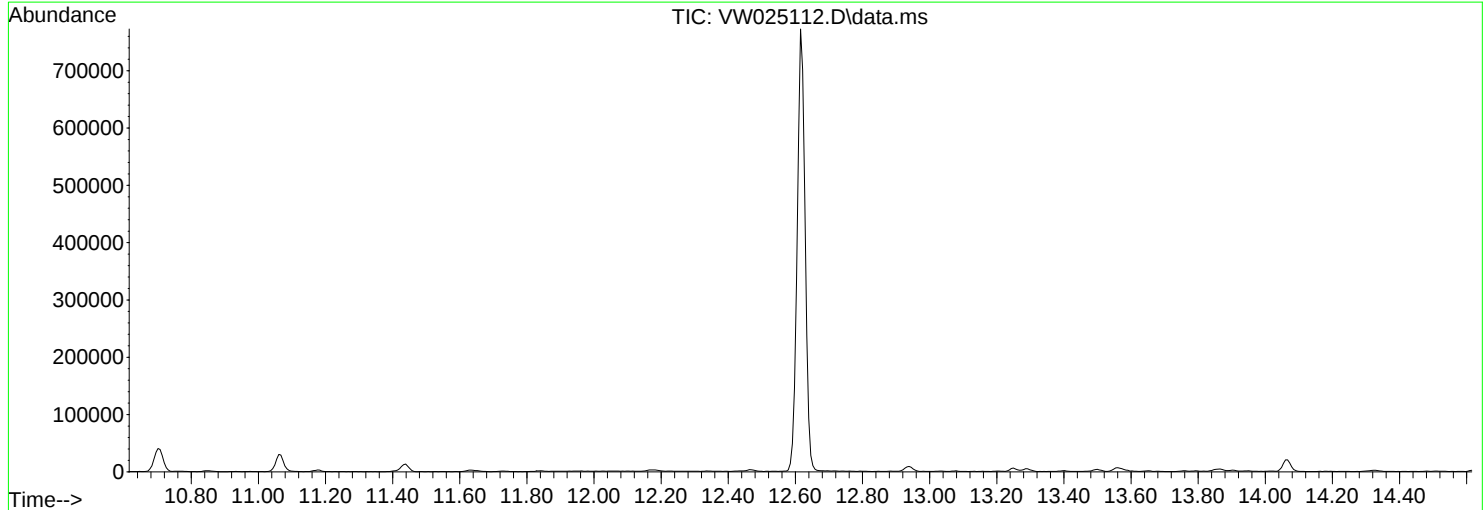


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112222\
Data File : VW025112.D
Acq On : 22 Nov 2022 07:02
Operator : SY/VA
Sample : BFB461
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB461

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112122SMA.M
Title : SFAM01.0
Last Update : Wed Nov 23 04:05:02 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	18.1	26413	PASS
75	95	30	80	50.5	73539	PASS
95	95	100	100	100.0	145683	PASS
96	95	5	9	6.4	9260	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.3	96659	PASS
175	174	5	9	7.8	7513	PASS
176	174	95	105	97.3	94008	PASS
177	176	5	10	7.0	6581	PASS

m/z	Abundance
36.00	288.0
37.90	133.0
40.20	210.0
41.10	51.0
41.90	127.0
43.00	94.0
43.90	178.0
54.90	99.0
57.10	154.0
75.00	53.0
281.30	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB461

m/z	Abundance
36.00	1407.0
37.10	5897.0
38.10	5445.0
39.10	2317.0
40.00	347.0
41.10	67.0
43.00	70.0
44.00	941.0
45.10	1216.0
46.20	149.0
47.10	1735.0
48.00	806.0
49.00	5768.0
50.00	23944.0
51.00	7621.0
51.90	307.0
52.90	54.0
55.00	403.0
56.00	1788.0
57.00	3514.0
58.10	139.0
59.10	338.0
60.00	1178.0
61.00	5946.0
62.10	5568.0
63.00	4711.0
64.10	443.0
65.10	619.0
67.00	469.0
68.00	12752.0
69.10	12106.0
70.10	1023.0
72.10	729.0
73.10	7642.0
74.00	21568.0
75.00	64912.0
76.10	5790.0
77.00	629.0
78.10	501.0
78.90	3973.0
80.00	1041.0
80.90	3882.0
81.90	919.0
82.80	93.0
87.00	4945.0
88.00	5140.0
90.90	431.0
92.00	3574.0
93.00	4745.0
94.10	14589.0
95.00	123704.0
96.00	8122.0
97.10	386.0
102.80	374.0
103.90	585.0
105.10	231.0
106.00	647.0
107.00	150.0
109.80	130.0
110.30	136.0
111.00	361.0
111.80	106.0
112.30	120.0
112.80	109.0
114.90	233.0
115.90	413.0
117.00	729.0
118.00	739.0
119.00	960.0
119.90	99.0
121.00	79.0
124.90	340.0
125.80	197.0
128.00	337.0
128.80	175.0
129.90	538.0
130.80	205.0
133.10	1377.0
134.20	252.0
135.00	372.0
136.90	313.0
139.50	55.0
140.90	1063.0
142.00	271.0
142.90	1233.0
144.10	103.0
144.80	162.0
145.80	187.0
147.00	206.0
147.80	346.0
148.70	94.0
149.10	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB461

149.90	186.0
153.00	106.0
153.90	73.0
154.70	231.0
156.00	61.0
157.00	158.0
159.00	135.0
160.90	289.0
162.90	310.0
164.90	202.0
170.60	57.0
171.90	482.0
174.00	72376.0
175.10	5328.0
176.00	69584.0
177.00	5602.0
178.10	259.0
178.90	375.0
180.10	126.0
188.80	144.0
190.10	120.0
191.00	1158.0
191.90	333.0
192.90	1533.0
194.00	317.0
195.10	145.0
203.10	70.0
205.00	280.0
207.10	989.0
208.10	182.0
209.10	121.0
221.00	62.0
234.90	100.0
248.90	779.0
249.80	147.0
251.00	483.0
252.00	65.0
265.00	1297.0
266.00	317.0
266.90	207.0
267.80	67.0
279.40	199.0
281.10	13843.0
282.20	3511.0
282.90	1917.0
283.20	1857.0
284.00	387.0
285.10	132.0

Instrument :
MSVOA_W
ClientSampleId :
BFB461

m/z	Abundance
36.00	1768.0
37.10	7334.0
38.10	6354.0
39.10	2300.0
40.10	270.0
41.10	89.0
43.00	130.0
44.10	833.0
45.10	1493.0
46.10	116.0
47.00	2375.0
48.00	991.0
49.00	6390.0
50.00	29616.0
51.10	9515.0
52.00	462.0
52.80	118.0
55.00	324.0
56.00	2505.0
57.00	4178.0
57.90	172.0
58.90	154.0
60.10	1680.0
61.00	7294.0
62.00	7619.0
63.00	5768.0
64.00	636.0
65.00	477.0
67.10	421.0
68.00	15883.0
69.00	16832.0
70.00	1332.0
71.00	69.0
72.00	974.0
73.00	7920.0
74.00	28600.0
75.00	82104.0
76.00	6992.0
77.00	1352.0
78.10	717.0
78.90	4801.0
79.90	1222.0
80.90	4845.0
81.90	1108.0
83.00	121.0
85.80	159.0
86.90	7339.0
88.00	6886.0
91.10	609.0
92.00	4401.0
93.00	6557.0
94.00	19712.0
95.00	163712.0
96.10	10527.0
97.00	236.0
102.80	250.0
103.90	774.0
104.90	245.0
106.00	791.0
107.00	120.0
109.70	183.0
111.00	205.0
112.00	152.0
112.90	221.0
115.00	317.0
116.00	547.0
117.00	1110.0
117.90	755.0
119.00	1208.0
119.90	80.0
121.10	57.0
123.90	106.0
124.90	408.0
125.90	169.0
127.90	601.0
128.90	343.0
129.90	700.0
130.80	250.0
133.10	1043.0
134.00	320.0
134.90	458.0
137.00	220.0
138.70	56.0
139.80	78.0
140.90	1792.0
141.90	246.0
142.90	1583.0
144.10	146.0
144.80	211.0
145.90	173.0
147.00	191.0
147.90	265.0

Instrument :
MSVOA_W
ClientSampleId :
BFB461

148.70	103.0
149.00	97.0
149.90	194.0
152.10	73.0
153.00	100.0
153.70	79.0
154.20	89.0
155.00	425.0
155.90	62.0
156.90	285.0
157.70	65.0
159.00	263.0
160.90	336.0
163.00	221.0
165.10	191.0
170.50	99.0
171.50	217.0
172.10	751.0
174.00	114120.0
175.00	8845.0
175.90	103936.0
177.00	7087.0
178.00	239.0
179.00	381.0
180.10	58.0
188.90	140.0
190.20	86.0
191.00	1048.0
193.00	991.0
194.00	291.0
194.90	190.0
203.00	132.0
204.80	174.0
205.20	143.0
207.00	677.0
208.10	134.0
221.00	61.0
235.00	94.0
249.00	426.0
249.80	159.0
251.00	261.0
251.90	73.0
265.00	851.0
266.00	327.0
267.10	199.0
279.10	55.0
281.10	10451.0
282.20	2654.0
283.20	1631.0
284.00	372.0
285.10	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB461

m/z	Abundance
36.00	1471.0
37.00	6430.0
38.00	5722.0
39.10	2283.0
39.90	342.0
41.00	142.0
42.80	61.0
43.30	135.0
44.00	1016.0
45.10	1087.0
46.10	151.0
47.00	1897.0
47.90	855.0
49.00	5665.0
50.00	25680.0
51.10	8435.0
52.10	235.0
55.10	606.0
56.00	2159.0
57.00	4098.0
58.00	172.0
58.80	122.0
59.20	86.0
60.00	1442.0
61.00	6668.0
62.00	6787.0
63.10	5361.0
64.10	646.0
65.00	397.0
66.90	387.0
68.00	13555.0
69.00	15633.0
70.10	1008.0
70.90	71.0
72.00	958.0
73.00	7027.0
74.00	26104.0
75.00	73760.0
76.10	6364.0
77.00	953.0
77.90	681.0
78.90	4450.0
80.10	1243.0
80.90	4814.0
81.90	1046.0
82.90	164.0
85.90	242.0
87.00	6571.0
88.00	5532.0
91.10	592.0
92.00	3907.0
93.00	5811.0
94.00	17552.0
95.00	149632.0
96.00	9132.0
97.10	312.0
103.10	166.0
103.90	732.0
104.80	153.0
105.90	678.0
107.00	166.0
109.70	154.0
110.90	152.0
111.80	166.0
112.90	167.0
114.90	199.0
115.70	494.0
117.00	958.0
118.00	616.0
118.90	737.0
124.00	153.0
124.90	166.0
125.90	192.0
127.80	545.0
128.90	158.0
129.80	453.0
131.00	290.0
132.90	340.0
133.90	182.0
134.80	343.0
136.80	293.0
139.80	126.0
141.00	1141.0
141.90	226.0
143.00	1418.0
143.90	74.0
144.80	158.0
145.00	158.0
145.80	181.0
146.90	154.0
148.00	321.0
148.70	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB461

149.80	165.0
153.00	146.0
153.60	98.0
154.10	105.0
154.90	297.0
156.80	304.0
157.70	69.0
158.00	58.0
159.00	357.0
161.00	174.0
163.10	100.0
164.20	52.0
165.00	71.0
170.30	147.0
174.00	103480.0
175.00	8367.0
176.00	108504.0
177.00	7054.0
177.90	170.0
179.00	90.0
188.90	64.0
191.20	299.0
191.90	111.0
192.90	678.0
193.90	157.0
202.80	105.0
204.90	105.0
205.20	105.0
207.10	266.0
249.10	459.0
249.90	102.0
250.60	151.0
251.00	138.0
251.90	53.0
265.10	379.0
266.30	90.0
267.10	169.0
279.60	131.0
281.10	4922.0
282.10	1740.0
283.10	900.0
284.00	339.0
285.20	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB461