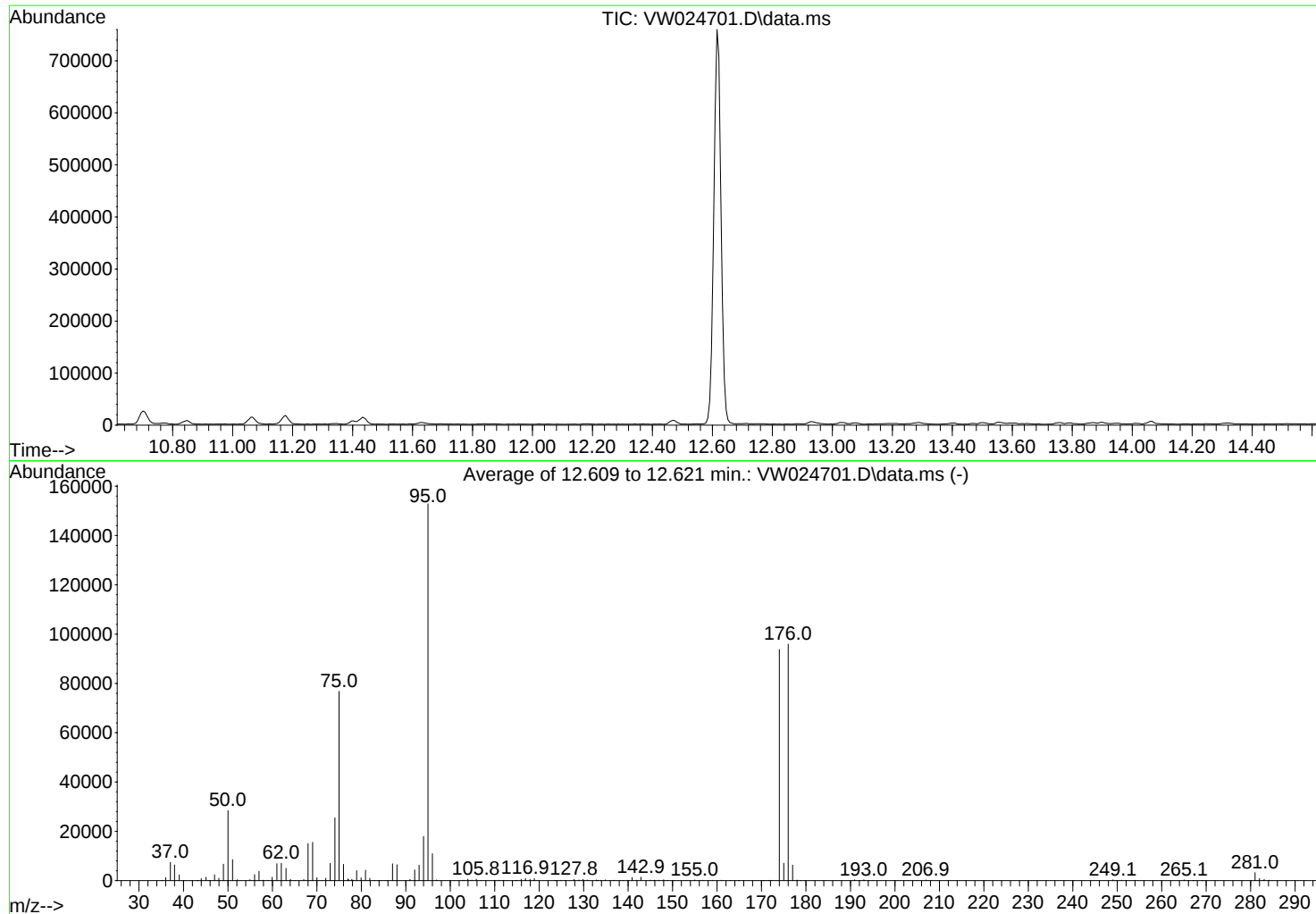


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100322\
Data File : VW024701.D
Acq On : 03 Oct 2022 09:14
Operator : SY/VA
Sample : BFB434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB434

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Title : SFAM01.0
Last Update : Fri Sep 30 22:12:13 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	28416	PASS
75	95	30	80	50.2	76821	PASS
95	95	100	100	100.0	152896	PASS
96	95	5	9	7.1	10887	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	61.3	93768	PASS
175	174	5	9	7.6	7098	PASS
176	174	95	105	102.3	95923	PASS
177	176	5	10	6.6	6334	PASS

m/z	Abundance
40.00	787.0
41.20	75.0
42.20	75.0
43.20	142.0
44.00	1121.0
57.00	128.0
73.00	55.0
206.90	80.0
281.00	75.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	1243.0
37.00	7139.0
38.00	6035.0
39.00	1995.0
40.00	707.0
43.10	164.0
44.00	1675.0
45.00	1244.0
45.90	127.0
47.00	2292.0
47.90	858.0
49.00	5815.0
50.00	25944.0
51.00	7746.0
52.10	320.0
54.90	305.0
56.00	1927.0
57.00	3534.0
58.00	158.0
59.90	1061.0
61.00	6377.0
62.00	6051.0
63.00	4650.0
64.10	477.0
65.10	100.0
67.10	511.0
68.00	14046.0
69.10	14166.0
70.00	929.0
71.20	91.0
72.00	852.0
73.00	6603.0
74.00	22864.0
75.00	69728.0
76.00	6076.0
77.00	838.0
78.10	679.0
78.90	3659.0
80.00	877.0
80.90	4013.0
81.90	819.0
82.90	95.0
83.90	69.0
85.80	147.0
87.00	6412.0
88.00	5008.0
90.90	574.0
92.00	3854.0
93.00	5513.0
94.00	15463.0
95.00	136768.0
96.00	10233.0
97.00	312.0
102.80	288.0
104.00	579.0
104.90	203.0
105.80	593.0
107.00	135.0
110.10	113.0
110.90	162.0
112.10	107.0
112.80	109.0
115.00	210.0
115.90	508.0
116.90	893.0
117.90	516.0
118.90	692.0
123.60	55.0
124.90	242.0
125.90	105.0
127.90	394.0
128.90	232.0
129.90	383.0
130.80	189.0
132.90	537.0
133.80	171.0
134.80	269.0
136.70	159.0
139.80	54.0
140.90	1027.0
141.90	190.0
142.90	1122.0
144.90	168.0
145.80	212.0
147.00	180.0
148.00	331.0
148.90	115.0
149.90	96.0
153.10	99.0
153.80	94.0
155.00	194.0
155.90	87.0

Instrument :
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156.80	140.0
158.90	101.0
161.10	120.0
162.90	116.0
164.80	70.0
171.00	113.0
171.90	179.0
174.00	71304.0
175.00	6236.0
176.00	76584.0
177.00	5028.0
178.00	213.0
178.90	172.0
191.00	581.0
192.00	134.0
193.00	701.0
194.20	135.0
194.90	111.0
203.00	71.0
205.00	131.0
207.00	640.0
249.00	488.0
249.90	172.0
251.00	191.0
252.20	99.0
265.00	322.0
266.00	189.0
267.00	81.0
267.30	87.0
281.10	4700.0
282.00	1529.0
283.10	764.0
284.20	123.0
284.90	81.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	50.0
36.00	1327.0
37.10	8039.0
38.00	6911.0
39.10	2758.0
40.00	668.0
41.10	85.0
41.90	85.0
43.10	138.0
44.00	2215.0
45.10	1408.0
46.10	108.0
47.00	2853.0
47.90	818.0
49.00	7381.0
50.00	31304.0
51.10	9401.0
52.10	359.0
54.90	487.0
56.00	2740.0
57.00	4409.0
58.00	264.0
59.10	192.0
60.00	1574.0
61.00	7377.0
62.00	8028.0
63.10	5197.0
64.00	607.0
65.20	63.0
67.00	424.0
68.00	16832.0
69.00	17792.0
70.00	1594.0
71.10	97.0
72.00	900.0
73.00	7779.0
74.00	27680.0
75.00	86488.0
76.00	7082.0
77.20	814.0
77.80	680.0
79.00	4633.0
79.90	1343.0
81.00	4281.0
81.90	1007.0
83.00	131.0
85.80	148.0
87.00	7312.0
88.00	7387.0
91.00	628.0
92.00	4722.0
93.00	6740.0
94.00	20944.0
95.00	166656.0
96.00	11995.0
97.00	262.0
102.80	230.0
104.00	593.0
104.90	299.0
105.90	594.0
107.00	127.0
109.90	128.0
111.00	255.0
111.80	149.0
112.90	211.0
114.70	226.0
115.90	632.0
116.90	894.0
118.00	537.0
118.90	944.0
124.10	105.0
124.90	163.0
125.90	114.0
127.80	563.0
128.90	226.0
129.80	565.0
130.90	265.0
132.70	282.0
133.20	309.0
133.90	142.0
134.90	270.0
135.90	131.0
136.90	351.0
138.90	75.0
139.90	158.0
140.90	1503.0
141.80	191.0
142.90	1550.0
145.00	229.0
146.00	371.0
147.00	218.0
148.10	394.0

Instrument :
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148.90	87.0
150.00	180.0
153.10	101.0
153.90	150.0
155.00	312.0
155.90	71.0
156.90	245.0
158.90	157.0
160.90	176.0
170.40	83.0
171.60	221.0
174.00	104040.0
175.00	7599.0
176.00	104648.0
177.00	6943.0
178.00	171.0
178.80	89.0
190.90	308.0
193.00	388.0
194.20	83.0
203.00	101.0
205.00	61.0
207.00	301.0
208.10	70.0
249.10	355.0
251.00	141.0
265.10	384.0
266.10	54.0
267.40	65.0
281.00	3552.0
282.00	788.0
283.00	744.0
284.10	257.0
284.80	53.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1153.0
37.10	7130.0
38.00	6184.0
39.00	2251.0
40.00	689.0
41.10	87.0
41.90	66.0
43.00	163.0
44.10	1871.0
45.00	1404.0
46.00	204.0
47.00	1964.0
48.00	1045.0
49.00	6888.0
50.00	28000.0
51.00	8507.0
52.10	360.0
55.00	419.0
56.00	2609.0
57.00	3831.0
57.90	177.0
59.00	58.0
60.00	1324.0
61.00	6927.0
62.00	6965.0
63.00	5211.0
64.00	507.0
67.00	466.0
68.00	14328.0
69.00	14675.0
70.00	1238.0
71.10	96.0
72.00	1065.0
73.00	6815.0
74.10	25976.0
75.00	74248.0
76.00	6699.0
77.00	1226.0
77.90	809.0
78.90	3994.0
80.00	1227.0
80.90	4425.0
81.90	936.0
82.90	109.0
87.00	6762.0
88.00	6988.0
90.90	471.0
92.00	4574.0
93.00	6531.0
94.00	17368.0
95.00	155264.0
96.00	10432.0
96.90	379.0
103.10	99.0
103.90	668.0
104.80	239.0
105.90	610.0
107.00	125.0
109.90	189.0
111.10	158.0
111.90	141.0
112.90	110.0
114.90	149.0
116.00	497.0
116.90	883.0
117.90	598.0
118.90	816.0
123.80	99.0
125.00	71.0
125.70	111.0
127.80	606.0
129.00	346.0
129.90	608.0
131.00	195.0
133.00	165.0
133.90	123.0
134.90	293.0
135.90	79.0
136.90	235.0
138.90	91.0
139.90	122.0
140.90	1400.0
141.80	191.0
142.90	1513.0
144.90	146.0
145.90	221.0
146.90	139.0
147.90	312.0
148.90	106.0
149.80	129.0
152.90	139.0
154.00	109.0

Instrument :
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155.00	342.0
155.90	93.0
156.80	186.0
159.00	100.0
161.00	200.0
163.10	97.0
171.50	159.0
172.20	351.0
174.00	105960.0
175.00	7458.0
176.00	106536.0
177.00	7031.0
178.00	286.0
190.80	100.0
193.20	236.0
207.00	253.0
208.10	141.0
249.00	185.0
251.00	75.0
265.00	250.0
269.10	83.0
281.10	1718.0
281.90	342.0
282.80	335.0
284.00	75.0

Instrument :
MSVOA_W
ClientSampleId :
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