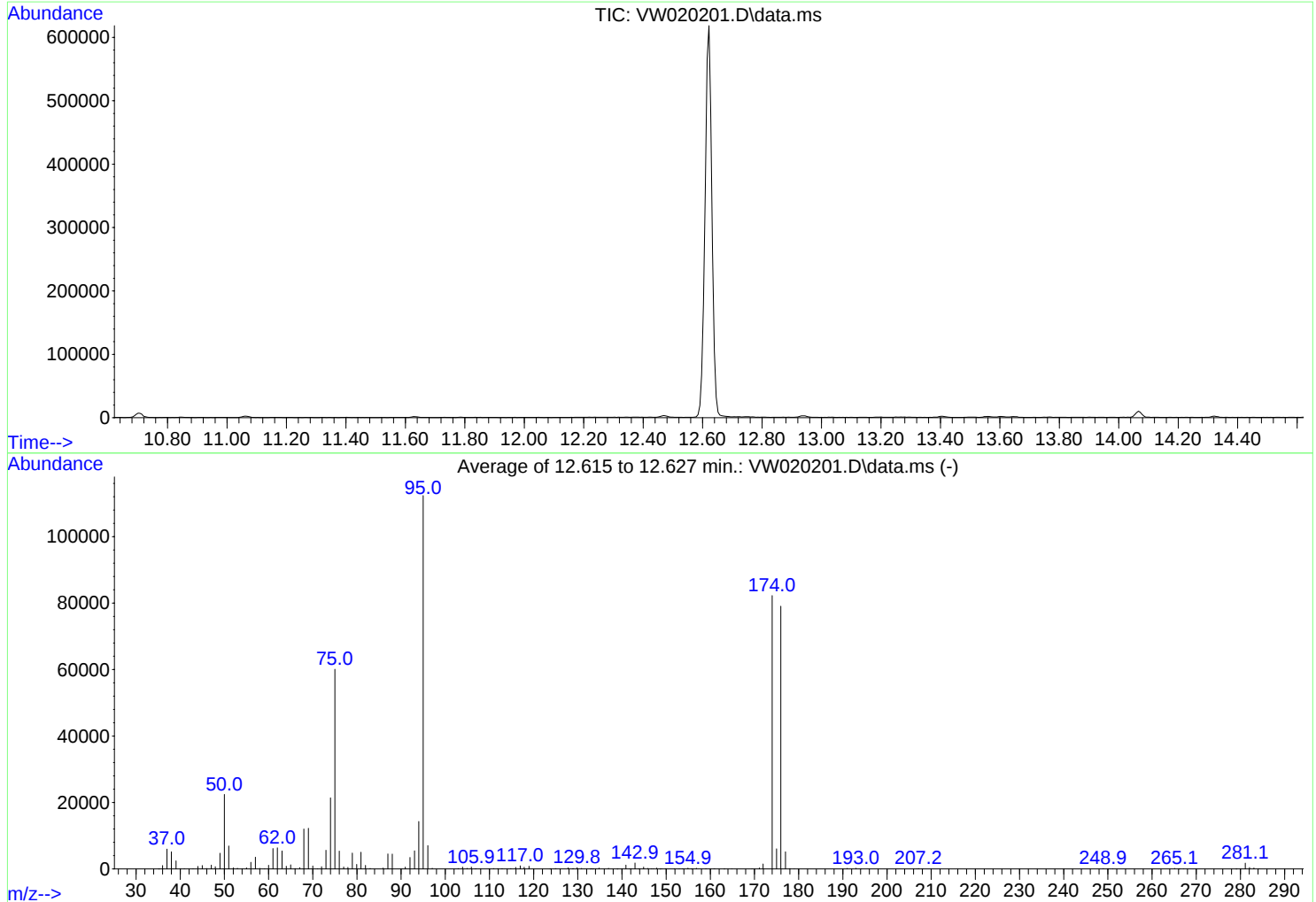


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092721\
 Data File : VW020201.D
 Acq On : 27 Sep 2021 07:08
 Operator : SY/VA
 Sample : BFB440
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB440

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Title : SFAM01.0
 Last Update : Tue Sep 28 05:21:35 2021



AutoFind: Scans 1757, 1758, 1759; 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	20.0	22429	PASS
75	95	30	80	53.5	60104	PASS
95	95	100	100	100.0	112355	PASS
96	95	5	9	6.3	7028	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.2	82269	PASS
175	174	5	9	7.4	6068	PASS
176	174	95	105	96.1	79080	PASS
177	176	5	10	6.5	5178	PASS

m/z	Abundance
36.10	181.0
38.00	128.0
40.00	150.0
44.00	152.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	63.0
36.00	1221.0
37.00	6691.0
38.00	5755.0
39.00	3087.0
40.00	283.0
40.90	94.0
42.90	156.0
44.10	975.0
45.00	1186.0
45.90	161.0
47.10	1134.0
48.00	754.0
49.00	5387.0
50.00	23920.0
51.00	7158.0
52.10	442.0
53.00	302.0
54.10	67.0
55.00	352.0
56.00	2051.0
57.00	3781.0
58.10	178.0
59.10	78.0
60.00	1296.0
61.00	6760.0
62.00	7064.0
63.10	6064.0
64.00	998.0
65.00	1340.0
66.00	120.0
67.00	375.0
68.00	13012.0
69.00	12486.0
70.00	747.0
71.10	66.0
72.00	784.0
73.00	5638.0
74.00	21952.0
75.00	61768.0
76.00	5368.0
77.00	673.0
77.90	599.0
78.90	5126.0
79.90	1570.0
80.90	5405.0
82.00	1167.0
82.90	181.0
85.90	262.0
87.00	4406.0
88.00	4552.0
91.00	521.0
92.00	3714.0
93.10	5786.0
94.00	14297.0
95.00	113152.0
96.10	7571.0
97.00	270.0
102.90	148.0
103.90	567.0
104.90	155.0
105.90	652.0
107.00	107.0
108.00	89.0
110.00	123.0
111.00	148.0
111.90	98.0
112.80	80.0
114.90	115.0
115.90	408.0
116.90	901.0
117.90	651.0
118.90	926.0
123.70	59.0
124.00	80.0
125.10	178.0
127.80	347.0
128.80	227.0
129.90	456.0
130.80	187.0
133.10	249.0
133.60	139.0
134.90	202.0
137.00	184.0
138.90	67.0
140.90	1114.0
141.80	141.0
142.90	1746.0
143.80	126.0
144.90	697.0
145.90	236.0
146.60	68.0

Instrument :
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ClientSampleId :
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147.10	102.0
147.90	297.0
148.60	56.0
149.90	126.0
151.90	68.0
153.70	64.0
155.00	303.0
156.80	196.0
159.00	136.0
160.80	134.0
163.10	65.0
164.90	51.0
169.40	51.0
171.10	331.0
172.00	1360.0
174.00	80360.0
175.00	5885.0
175.90	72208.0
177.00	5182.0
178.00	206.0
179.00	116.0
191.00	354.0
193.10	330.0
194.20	90.0
207.10	195.0
207.90	69.0
249.00	141.0
250.00	57.0
251.10	138.0
265.10	244.0
266.10	67.0
267.10	119.0
279.00	59.0
281.10	2775.0
282.00	654.0
283.10	423.0
284.30	66.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1350.0
37.00	6790.0
38.00	5795.0
39.10	2401.0
40.00	242.0
40.90	80.0
42.80	56.0
44.00	970.0
45.00	1051.0
45.90	204.0
47.00	1378.0
48.00	744.0
49.00	5282.0
50.00	25184.0
51.00	7865.0
52.00	355.0
53.00	219.0
54.00	78.0
55.00	320.0
56.00	2482.0
57.00	3883.0
58.00	178.0
60.00	1178.0
61.00	6597.0
62.00	6774.0
63.00	5839.0
64.00	946.0
65.00	1322.0
66.10	158.0
67.10	476.0
68.00	13545.0
69.00	13460.0
70.00	1190.0
71.10	100.0
72.00	737.0
73.00	6682.0
74.00	24624.0
75.00	68248.0
76.00	6228.0
77.00	697.0
77.90	466.0
78.90	5351.0
79.90	1398.0
80.90	5579.0
81.90	1153.0
83.00	202.0
86.00	329.0
87.00	5401.0
88.00	5337.0
90.90	587.0
92.00	3760.0
93.00	5953.0
94.00	15713.0
95.00	127232.0
96.10	7623.0
97.10	162.0
102.90	110.0
104.00	573.0
105.00	226.0
106.00	524.0
106.70	110.0
107.10	99.0
108.00	129.0
109.80	89.0
110.90	112.0
111.90	110.0
112.90	173.0
114.80	137.0
115.90	558.0
117.00	983.0
117.90	483.0
119.00	828.0
124.00	93.0
124.70	97.0
125.00	94.0
127.90	447.0
129.00	204.0
129.80	397.0
130.90	184.0
133.10	136.0
134.10	64.0
134.80	384.0
136.90	229.0
140.00	127.0
140.90	1346.0
141.70	125.0
142.90	2025.0
144.00	151.0
144.90	569.0
145.80	173.0
146.70	97.0
147.90	303.0

Instrument :
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149.10	93.0
150.00	151.0
151.80	59.0
153.00	70.0
153.80	134.0
154.90	294.0
155.70	60.0
156.90	276.0
159.00	126.0
161.00	154.0
164.90	58.0
169.40	61.0
171.00	292.0
171.90	1760.0
174.00	86520.0
175.00	6242.0
176.00	88600.0
177.00	5592.0
178.00	150.0
179.00	63.0
191.00	124.0
192.90	243.0
206.80	86.0
207.20	165.0
249.00	135.0
265.10	185.0
281.10	1561.0
282.10	422.0
283.10	314.0
284.20	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB440

m/z	Abundance
36.00	1038.0
37.00	4491.0
38.00	4338.0
39.00	1773.0
39.90	167.0
40.90	81.0
43.00	58.0
44.00	803.0
45.00	774.0
46.00	150.0
47.10	918.0
47.90	594.0
49.00	3517.0
50.00	18184.0
51.00	5757.0
52.00	255.0
52.80	147.0
54.00	78.0
55.00	301.0
56.00	1542.0
57.00	2916.0
58.10	107.0
60.00	876.0
61.00	5048.0
62.00	5272.0
63.00	4337.0
64.00	555.0
65.00	1026.0
65.90	68.0
67.00	288.0
68.00	9470.0
69.00	10694.0
70.00	714.0
72.00	519.0
73.00	4579.0
74.00	17656.0
75.00	50296.0
76.00	4550.0
77.00	484.0
78.00	375.0
79.00	3921.0
80.00	1071.0
80.90	4076.0
81.90	832.0
83.10	115.0
85.80	125.0
86.20	160.0
87.00	3768.0
88.00	3531.0
91.00	530.0
92.00	2914.0
93.00	4660.0
94.00	12881.0
95.00	96680.0
96.00	5889.0
97.00	159.0
102.90	66.0
103.80	541.0
105.00	170.0
105.80	497.0
106.90	58.0
109.90	102.0
110.90	136.0
111.90	115.0
112.80	90.0
114.80	100.0
116.00	402.0
116.90	898.0
117.80	409.0
119.00	708.0
124.00	55.0
125.00	69.0
127.90	266.0
128.90	129.0
129.90	319.0
130.90	159.0
132.80	66.0
133.30	58.0
134.10	59.0
134.70	220.0
136.90	177.0
140.00	92.0
140.90	969.0
142.10	203.0
143.00	1588.0
143.90	77.0
145.00	387.0
145.90	140.0
146.80	93.0
147.80	225.0
148.90	79.0
149.90	90.0

Instrument :
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151.90	76.0
152.90	95.0
153.70	80.0
155.00	213.0
156.90	211.0
159.10	85.0
160.80	176.0
171.20	245.0
172.00	1323.0
174.00	79928.0
175.00	6076.0
176.00	76432.0
177.00	4760.0
178.00	98.0
191.10	73.0
192.90	90.0
248.80	55.0
265.10	88.0
281.10	874.0
282.00	247.0
282.90	151.0

Instrument :
MSVOA_W
ClientSampleId :
BFB440