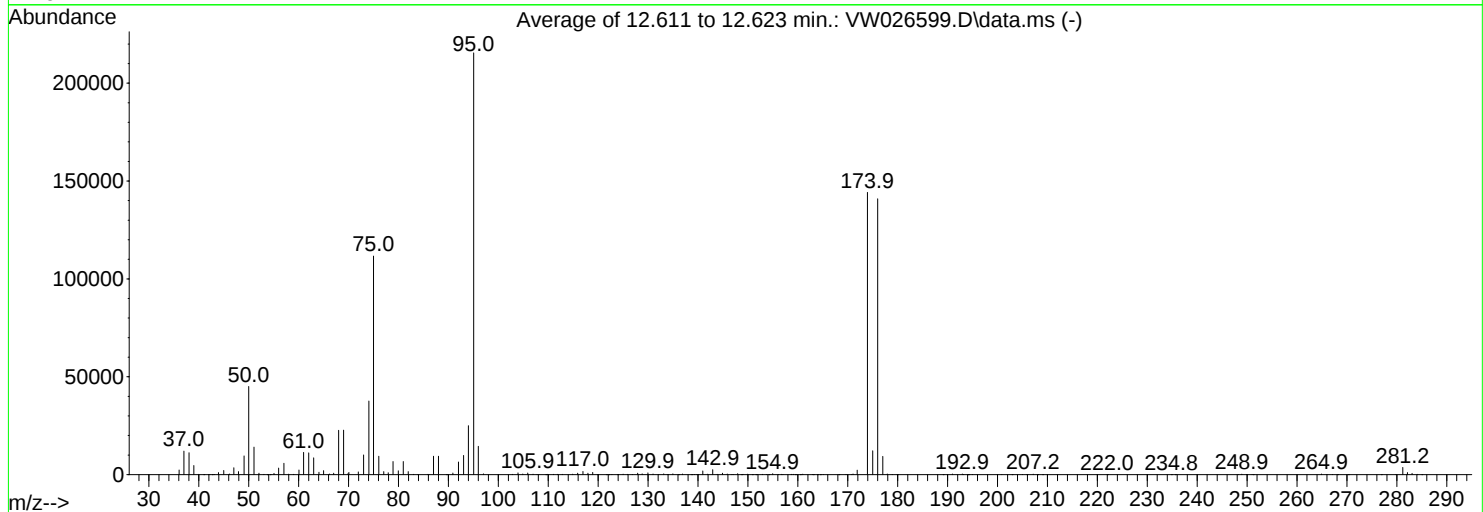
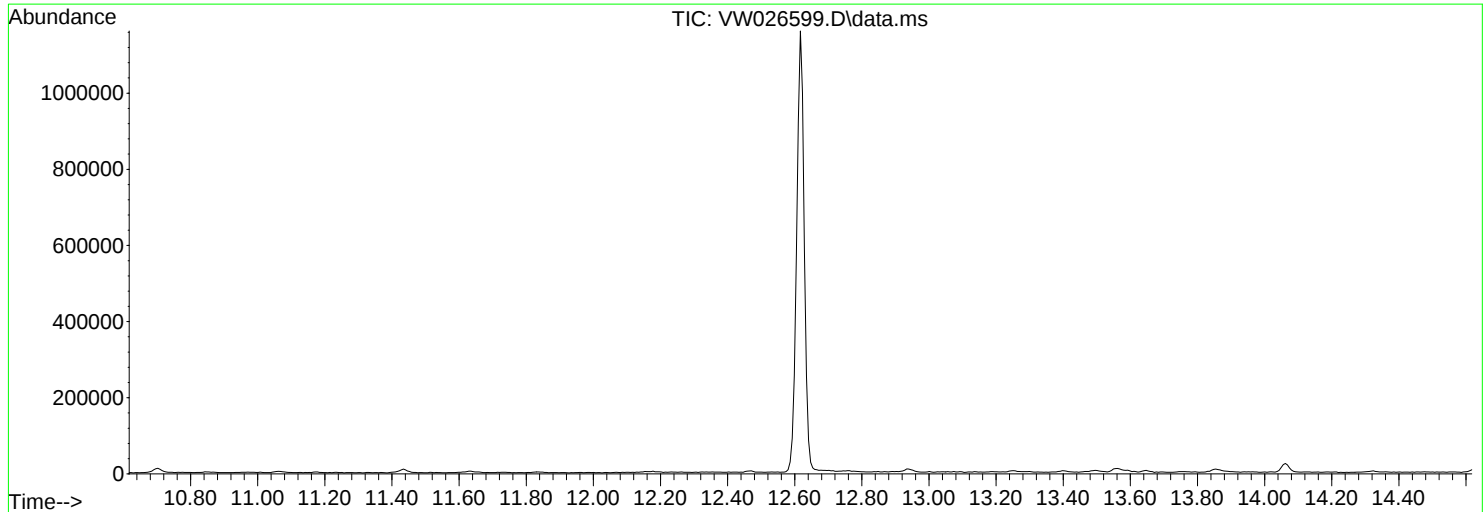


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071223\
Data File : VW026599.D
Acq On : 12 Jul 2023 08:01
Operator : SY/MD
Sample : BFB551
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB551

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Title : SFAM01.0
Last Update : Thu Jul 13 04:40:12 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.9	45064	PASS
75	95	30	80	51.8	111653	PASS
95	95	100	100	100.0	215488	PASS
96	95	5	9	6.7	14435	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.9	144187	PASS
175	174	5	9	8.4	12176	PASS
176	174	95	105	97.7	140941	PASS
177	176	5	10	6.6	9327	PASS

m/z	Abundance
35.10	242.0
36.10	570.0
37.00	91.0
37.80	161.0
38.20	162.0
38.90	95.0
40.00	578.0
41.10	141.0
42.00	68.0
43.10	160.0
43.90	748.0
45.00	122.0
46.10	70.0
50.80	72.0
53.20	114.0
55.20	94.0
55.70	116.0
56.80	87.0
57.30	62.0
60.10	59.0
71.10	70.0
78.90	62.0
81.00	73.0
84.80	78.0
90.20	55.0
90.90	58.0
93.90	52.0
95.90	95.0
96.90	54.0
102.80	99.0
128.70	56.0
187.40	75.0
215.80	86.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	227.0
36.00	2745.0
37.00	12444.0
38.00	10987.0
39.10	5022.0
40.00	884.0
41.10	201.0
42.00	185.0
42.70	139.0
43.20	143.0
44.00	1742.0
45.00	2133.0
46.10	411.0
47.00	3341.0
48.00	1343.0
49.00	9547.0
50.00	43816.0
51.10	13641.0
52.10	908.0
53.00	368.0
54.00	136.0
55.10	706.0
56.00	3180.0
57.00	5858.0
58.10	313.0
59.00	185.0
60.00	2700.0
61.00	11169.0
62.00	10669.0
63.00	8852.0
64.10	1411.0
65.00	2235.0
66.10	373.0
66.90	685.0
68.00	21760.0
69.00	21216.0
69.90	1764.0
71.90	1241.0
73.00	9731.0
74.00	35744.0
75.00	105320.0
76.10	8852.0
77.10	1497.0
78.00	840.0
79.00	6552.0
80.00	1872.0
80.90	6796.0
82.00	1433.0
83.00	202.0
85.00	94.0
85.90	402.0
87.00	8794.0
88.00	8374.0
89.60	51.0
90.90	729.0
92.00	6008.0
93.00	9251.0
94.00	22496.0
95.00	193664.0
96.00	13079.0
97.00	415.0
102.80	193.0
103.90	794.0
104.90	345.0
106.00	777.0
107.00	211.0
107.70	79.0
108.20	63.0
109.50	124.0
110.10	143.0
111.10	180.0
111.90	186.0
112.90	162.0
114.90	235.0
115.90	690.0
116.90	1651.0
117.90	742.0
118.90	946.0
119.90	111.0
121.70	53.0
122.90	63.0
123.90	82.0
125.10	242.0
126.00	171.0
127.90	611.0
128.80	467.0
130.00	723.0
131.10	259.0
132.20	58.0
133.10	718.0
134.10	212.0
135.00	468.0

Instrument :
MSVOA_W
ClientSampleId :
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136.90	386.0
139.40	110.0
140.10	171.0
140.90	1670.0
141.90	254.0
143.00	2551.0
143.90	188.0
144.90	1002.0
145.90	331.0
146.80	227.0
148.00	389.0
149.00	136.0
150.10	187.0
150.90	119.0
151.90	106.0
152.90	221.0
153.80	108.0
155.00	396.0
156.80	329.0
158.70	294.0
159.50	79.0
161.00	251.0
162.90	118.0
164.50	117.0
165.10	61.0
169.60	129.0
171.10	411.0
172.00	2341.0
174.00	113520.0
175.00	10173.0
176.00	108904.0
177.00	7857.0
177.90	352.0
178.90	152.0
189.10	72.0
190.90	414.0
193.00	760.0
194.00	99.0
195.00	135.0
200.90	154.0
202.90	108.0
205.00	113.0
205.90	110.0
207.20	286.0
209.10	53.0
222.00	63.0
234.90	77.0
248.20	92.0
249.00	232.0
249.90	152.0
251.00	212.0
264.90	486.0
266.00	171.0
267.10	178.0
268.10	52.0
279.80	95.0
281.20	5401.0
282.20	1562.0
283.10	910.0
284.20	204.0
285.00	88.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	181.0
36.00	3392.0
37.00	13053.0
38.00	12271.0
39.10	5321.0
40.10	649.0
41.00	133.0
41.90	213.0
43.00	336.0
44.00	1947.0
45.00	2671.0
46.20	481.0
47.00	3849.0
48.00	1781.0
49.10	10160.0
50.00	50504.0
51.00	15527.0
52.00	695.0
53.10	331.0
53.90	127.0
54.30	101.0
55.00	922.0
56.00	3791.0
57.10	6167.0
58.00	369.0
59.00	155.0
60.00	2806.0
61.00	12260.0
62.00	12820.0
63.00	9379.0
64.10	1170.0
65.00	2366.0
66.20	318.0
67.00	791.0
68.00	25496.0
69.00	25384.0
70.10	2066.0
71.20	152.0
72.00	1600.0
73.00	11919.0
74.10	42536.0
75.00	125552.0
76.10	10677.0
77.00	1703.0
77.90	1165.0
78.90	7641.0
79.90	2489.0
81.00	7496.0
81.90	1715.0
83.10	165.0
83.90	70.0
85.00	75.0
87.00	10960.0
88.00	11178.0
91.00	1054.0
92.00	7282.0
93.10	11063.0
94.00	28632.0
95.00	249088.0
96.10	16536.0
97.00	565.0
102.90	359.0
104.00	1018.0
104.90	303.0
105.80	783.0
106.90	265.0
108.10	128.0
109.80	181.0
110.90	220.0
111.80	265.0
112.70	158.0
114.90	244.0
115.90	815.0
116.90	1849.0
118.00	872.0
118.90	1409.0
122.10	57.0
122.70	57.0
124.10	184.0
124.90	255.0
125.80	177.0
126.90	57.0
127.90	924.0
128.90	447.0
129.90	1011.0
130.90	416.0
132.10	96.0
133.20	321.0
133.80	124.0
134.90	435.0
136.10	56.0
136.90	488.0

Instrument :
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BFB551

139.20	126.0
139.80	207.0
140.90	2274.0
142.00	306.0
142.90	2603.0
143.90	164.0
144.90	815.0
145.90	372.0
147.10	153.0
147.90	628.0
148.70	139.0
149.10	208.0
149.90	264.0
151.90	101.0
152.90	179.0
153.80	144.0
154.90	562.0
156.10	119.0
156.70	250.0
159.10	421.0
160.50	71.0
161.10	268.0
162.90	148.0
163.90	66.0
165.10	109.0
169.70	115.0
171.00	507.0
171.80	2458.0
173.90	154304.0
175.00	14227.0
176.00	165568.0
177.00	11254.0
177.90	364.0
178.90	78.0
191.00	311.0
192.90	285.0
194.80	80.0
200.80	95.0
205.00	138.0
207.10	350.0
208.00	55.0
209.00	80.0
235.60	65.0
248.20	62.0
248.90	329.0
250.10	97.0
251.20	72.0
264.90	311.0
267.10	169.0
270.30	51.0
276.90	51.0
279.80	137.0
281.20	3754.0
282.00	1095.0
283.00	630.0
284.10	260.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	161.0
36.10	2776.0
37.00	10890.0
38.10	10754.0
39.00	3909.0
40.10	599.0
40.90	120.0
42.20	143.0
43.20	181.0
44.00	1805.0
45.00	1967.0
46.10	315.0
47.00	3468.0
47.90	1464.0
49.00	8944.0
50.00	40872.0
51.10	12948.0
52.00	525.0
53.00	226.0
53.70	112.0
55.00	622.0
56.00	3011.0
57.00	5338.0
57.90	176.0
58.90	71.0
60.10	1882.0
61.00	10620.0
62.00	9923.0
63.00	7625.0
64.00	1060.0
65.00	1477.0
66.10	320.0
67.10	732.0
68.00	20720.0
69.00	21640.0
70.00	1378.0
72.00	1334.0
73.00	8459.0
74.00	34600.0
75.00	104088.0
76.00	8788.0
77.00	1387.0
78.00	969.0
78.90	6114.0
80.00	1570.0
80.90	5944.0
81.90	1452.0
83.00	207.0
83.90	75.0
86.10	350.0
87.00	8523.0
88.00	8763.0
90.90	855.0
92.00	6083.0
93.00	9215.0
94.10	23976.0
95.10	203712.0
96.00	13975.0
97.10	406.0
102.90	148.0
103.90	934.0
104.90	265.0
105.90	894.0
106.90	244.0
107.80	72.0
109.90	227.0
111.10	202.0
112.00	168.0
112.80	168.0
114.90	210.0
115.90	706.0
117.00	1426.0
118.00	599.0
118.90	998.0
121.60	59.0
122.70	63.0
124.00	95.0
124.90	146.0
125.90	80.0
126.80	127.0
127.90	767.0
128.90	386.0
129.90	1075.0
131.00	299.0
132.20	62.0
133.00	133.0
133.90	114.0
135.00	327.0
136.90	251.0
138.70	112.0
139.10	80.0
140.00	162.0

Instrument :
MSVOA_W
ClientSampleId :
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141.00	1708.0
142.00	265.0
142.90	2435.0
143.80	142.0
144.90	527.0
145.80	243.0
147.00	136.0
148.00	549.0
148.90	252.0
149.90	212.0
151.60	79.0
152.90	113.0
153.70	95.0
154.20	88.0
154.90	466.0
156.10	96.0
157.00	245.0
158.80	299.0
160.90	236.0
163.10	59.0
168.20	71.0
169.70	101.0
170.80	327.0
171.90	2126.0
174.00	164736.0
175.00	12128.0
176.00	148352.0
177.00	8869.0
177.90	220.0
179.00	59.0
179.90	52.0
191.00	166.0
193.20	260.0
194.20	59.0
205.00	63.0
207.10	245.0
234.80	56.0
248.10	50.0
248.90	193.0
250.00	63.0
265.00	234.0
270.30	77.0
281.20	1876.0
282.20	441.0
283.10	377.0
284.10	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB551