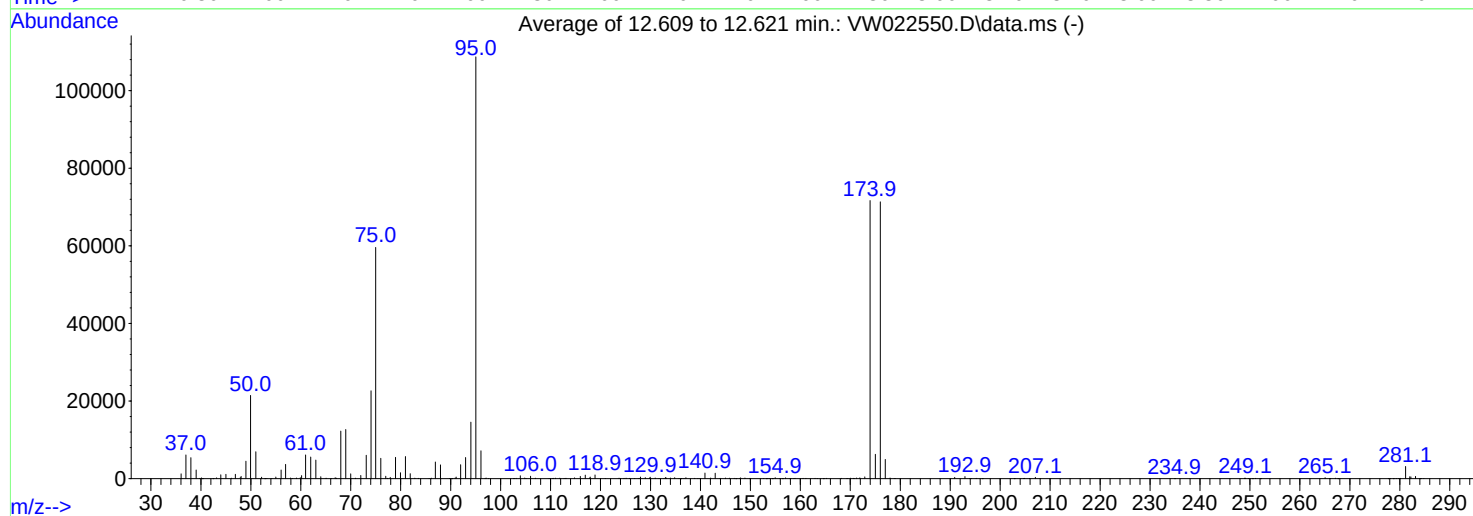
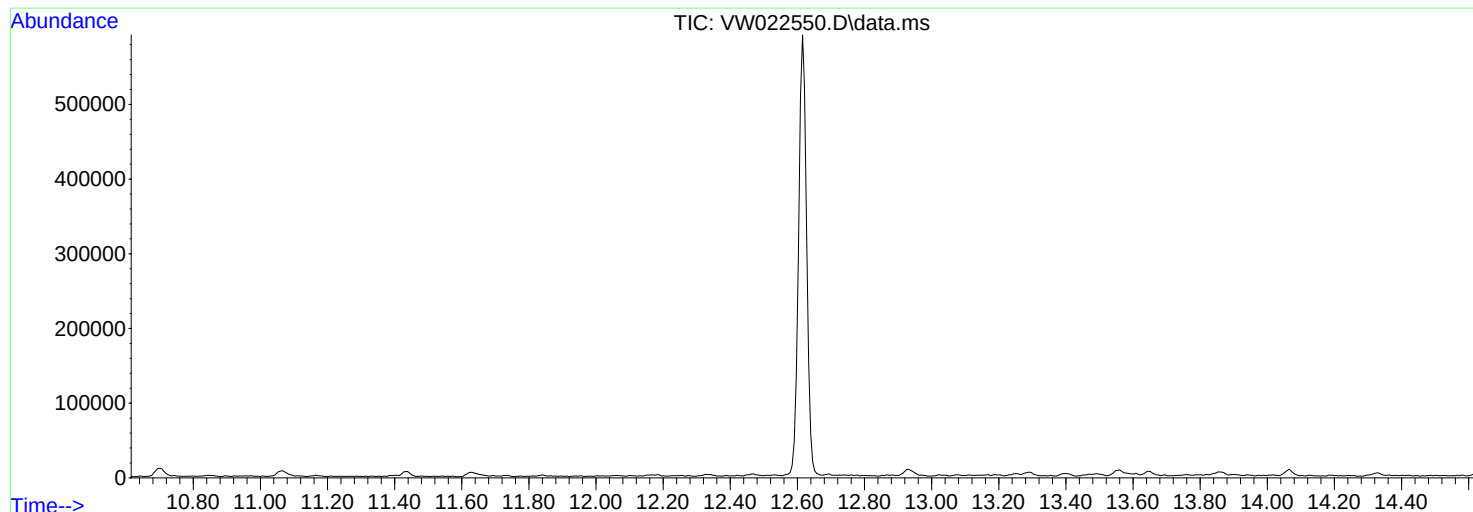


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
 Data File : VW022550.D
 Acq On : 15 Apr 2022 08:37
 Operator : SY/VA
 Sample : BFB535
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB535

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0
 Last Update : Fri Apr 15 23:17:23 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.7	21428	PASS
75	95	30	80	54.8	59595	PASS
95	95	100	100	100.0	108712	PASS
96	95	5	9	6.6	7160	PASS
173	174	0.00	2	0.7	467	PASS
174	95	50	120	65.9	71693	PASS
175	174	5	9	8.8	6291	PASS
176	174	95	105	99.5	71363	PASS
177	176	5	10	6.9	4935	PASS

m/z	Abundance
35.80	263.0
36.50	118.0
37.90	161.0
38.70	90.0
39.20	104.0
40.30	84.0
40.90	193.0
42.00	218.0
42.90	340.0
44.00	277.0
45.30	58.0
47.50	66.0
49.30	60.0
49.80	84.0
50.30	61.0
53.90	85.0
55.10	91.0
56.10	147.0
56.90	223.0
59.90	66.0
60.80	54.0
66.50	70.0
69.30	79.0
69.80	74.0
71.20	170.0
74.80	71.0
78.00	64.0
98.10	63.0
98.30	63.0
255.30	74.0

Instrument :
MSVOA_W
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BFB535

m/z	Abundance
36.10	1151.0
37.00	6454.0
38.10	5698.0
39.10	2171.0
39.80	218.0
40.20	280.0
41.20	207.0
43.10	138.0
44.10	1112.0
45.00	1055.0
46.10	177.0
46.80	1102.0
47.90	861.0
49.00	4566.0
50.00	21336.0
51.00	6727.0
52.20	355.0
53.70	83.0
54.30	80.0
55.00	501.0
56.00	2326.0
57.00	3427.0
58.00	241.0
59.10	202.0
60.10	1212.0
61.00	6480.0
62.00	4850.0
63.00	4970.0
64.10	536.0
65.00	115.0
66.20	79.0
66.90	311.0
68.00	11472.0
69.00	11987.0
70.10	1506.0
71.00	145.0
72.00	744.0
73.10	6183.0
74.00	20776.0
75.00	56848.0
76.00	5244.0
77.10	662.0
77.90	630.0
79.00	5503.0
80.00	1600.0
80.90	5217.0
81.90	1133.0
82.80	162.0
83.70	67.0
86.20	233.0
87.00	3570.0
88.00	2890.0
90.90	560.0
92.00	2949.0
93.00	5438.0
94.00	13728.0
95.00	100624.0
96.10	6466.0
96.90	153.0
97.60	87.0
102.60	99.0
103.20	172.0
103.90	775.0
104.80	247.0
106.00	554.0
107.10	117.0
110.40	93.0
111.00	182.0
111.90	103.0
112.70	168.0
114.70	259.0
116.00	583.0
117.00	804.0
117.80	471.0
119.00	1064.0
121.00	93.0
123.80	216.0
125.10	214.0
125.80	148.0
126.80	67.0
128.10	320.0
129.00	195.0
129.80	509.0
131.00	119.0
133.00	896.0
134.00	208.0
135.00	284.0
135.70	67.0
136.10	62.0
137.10	255.0
138.90	155.0
140.90	1353.0

Instrument :
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142.00	217.0
143.00	1337.0
144.00	92.0
145.00	128.0
145.80	122.0
147.10	59.0
147.90	317.0
149.00	170.0
152.70	81.0
153.20	58.0
153.80	70.0
154.40	59.0
155.00	292.0
155.90	91.0
157.10	179.0
158.70	72.0
160.60	133.0
163.00	168.0
165.20	131.0
168.20	95.0
169.30	74.0
169.50	75.0
170.10	116.0
170.60	90.0
171.20	198.0
172.90	1400.0
174.00	64400.0
175.00	5364.0
176.00	62120.0
177.00	4399.0
178.10	91.0
178.80	157.0
191.00	380.0
193.00	801.0
194.20	144.0
195.20	52.0
196.40	64.0
202.80	55.0
204.70	129.0
204.90	125.0
205.90	91.0
207.00	473.0
208.00	106.0
234.90	61.0
248.90	323.0
249.70	79.0
250.50	65.0
251.10	129.0
265.00	273.0
265.90	151.0
267.20	197.0
277.70	58.0
278.70	56.0
280.10	283.0
281.10	4271.0
282.00	1468.0
283.10	903.0
284.30	170.0
284.80	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535

m/z	Abundance
36.00	1127.0
37.00	6357.0
38.00	5892.0
39.10	2564.0
40.00	325.0
41.00	126.0
42.00	110.0
42.40	61.0
43.20	314.0
44.00	1646.0
45.00	1367.0
46.10	175.0
46.90	1166.0
48.10	1004.0
49.00	4854.0
50.00	23280.0
51.00	7385.0
52.10	415.0
53.20	54.0
54.10	59.0
55.00	491.0
56.10	2510.0
57.00	4401.0
57.90	274.0
59.20	172.0
60.20	1108.0
61.00	6239.0
62.00	6772.0
63.00	5377.0
63.90	554.0
65.10	168.0
66.90	427.0
68.00	14218.0
69.00	14368.0
69.90	1222.0
71.00	118.0
71.90	958.0
73.10	6347.0
74.00	26344.0
75.00	66600.0
76.00	5747.0
77.00	774.0
77.90	571.0
78.90	5630.0
79.90	1689.0
81.00	6320.0
81.90	1609.0
82.90	110.0
83.50	70.0
86.00	132.0
87.00	4626.0
88.00	4372.0
89.80	78.0
91.10	713.0
92.00	4442.0
93.00	6056.0
94.10	15390.0
95.10	119976.0
96.00	8502.0
97.10	368.0
102.80	151.0
103.90	758.0
105.10	117.0
106.00	669.0
106.90	127.0
109.70	127.0
111.00	223.0
111.90	168.0
112.90	268.0
114.80	130.0
115.90	660.0
116.90	1150.0
118.00	712.0
118.80	902.0
120.90	63.0
123.70	108.0
124.70	266.0
125.20	120.0
125.80	143.0
126.90	58.0
127.90	595.0
129.00	342.0
130.00	551.0
130.80	194.0
131.70	78.0
132.70	78.0
133.20	319.0
134.00	261.0
134.80	247.0
135.70	58.0
137.10	296.0
139.50	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535

140.90	1354.0
142.10	228.0
143.00	1519.0
143.90	57.0
145.10	144.0
145.80	155.0
146.80	133.0
148.10	337.0
148.80	150.0
149.90	179.0
152.60	84.0
153.70	110.0
154.90	156.0
155.90	84.0
157.00	220.0
158.70	70.0
159.10	105.0
160.50	68.0
161.10	109.0
162.90	63.0
165.20	79.0
168.20	88.0
170.00	133.0
170.80	131.0
171.30	136.0
171.90	610.0
173.90	76944.0
175.00	7164.0
176.00	74792.0
177.00	5098.0
177.90	193.0
179.00	80.0
190.90	432.0
192.90	526.0
193.90	120.0
195.20	149.0
204.80	112.0
207.10	351.0
249.10	249.0
251.10	137.0
252.10	70.0
265.10	337.0
266.10	105.0
267.00	192.0
278.10	65.0
279.70	122.0
281.20	3390.0
282.20	986.0
283.20	559.0
284.00	54.0
284.80	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535

m/z	Abundance
36.00	1393.0
37.00	5469.0
38.10	5172.0
39.00	2226.0
40.30	272.0
40.90	116.0
42.10	158.0
43.10	225.0
43.90	1042.0
45.00	965.0
47.00	1138.0
48.00	682.0
49.00	4061.0
50.00	19920.0
51.00	6639.0
52.10	374.0
52.80	64.0
53.20	67.0
55.00	506.0
56.00	2335.0
57.00	3882.0
58.30	185.0
59.20	99.0
59.90	989.0
61.00	5764.0
62.00	5139.0
63.00	4069.0
64.00	460.0
65.00	120.0
66.00	55.0
67.10	394.0
68.00	11082.0
69.00	11591.0
70.00	1044.0
70.90	168.0
72.10	833.0
73.10	5552.0
74.10	20752.0
75.00	55336.0
76.00	4766.0
76.90	415.0
77.40	262.0
78.90	5336.0
80.00	1265.0
81.00	5569.0
81.90	1052.0
82.90	96.0
83.50	59.0
85.70	155.0
86.90	4718.0
87.90	3365.0
90.20	56.0
91.10	589.0
92.00	3435.0
93.00	4809.0
94.00	14514.0
95.00	105536.0
96.00	6512.0
97.20	104.0
103.00	120.0
104.00	751.0
104.90	274.0
106.00	701.0
106.90	186.0
110.00	182.0
110.60	205.0
111.80	109.0
113.10	231.0
114.90	245.0
115.90	548.0
116.90	814.0
117.90	560.0
118.90	864.0
123.60	74.0
124.00	72.0
125.00	72.0
127.70	281.0
128.10	348.0
128.90	197.0
129.90	518.0
131.00	136.0
131.70	82.0
133.10	124.0
134.80	280.0
136.70	151.0
137.20	155.0
138.80	151.0
139.90	172.0
140.90	1621.0
142.90	1409.0
143.80	106.0
144.90	212.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535

145.80	117.0
146.70	187.0
148.00	305.0
148.90	138.0
149.90	92.0
154.90	282.0
156.40	51.0
157.00	172.0
157.90	62.0
158.90	177.0
161.10	127.0
163.40	98.0
164.60	52.0
168.20	133.0
170.10	97.0
170.60	151.0
171.30	208.0
174.00	73736.0
175.00	6345.0
176.00	77176.0
177.00	5308.0
178.00	242.0
190.80	220.0
193.00	270.0
195.20	74.0
206.90	114.0
249.10	168.0
265.10	124.0
267.60	65.0
278.10	66.0
279.30	90.0
281.10	1786.0
282.20	341.0
283.20	309.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535