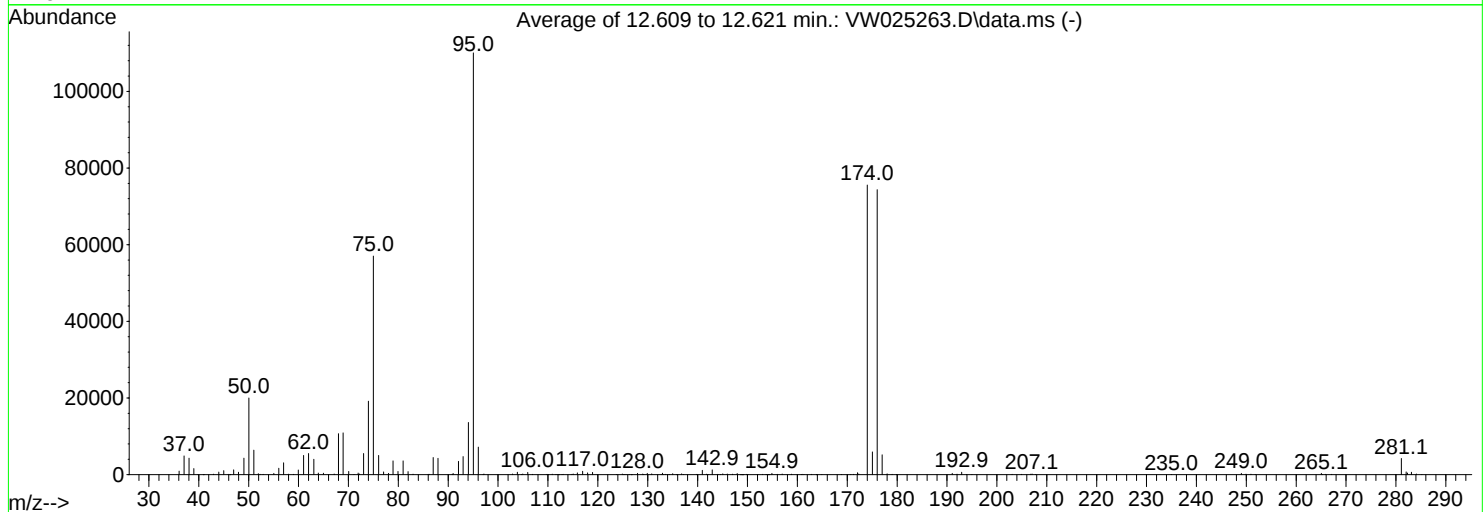
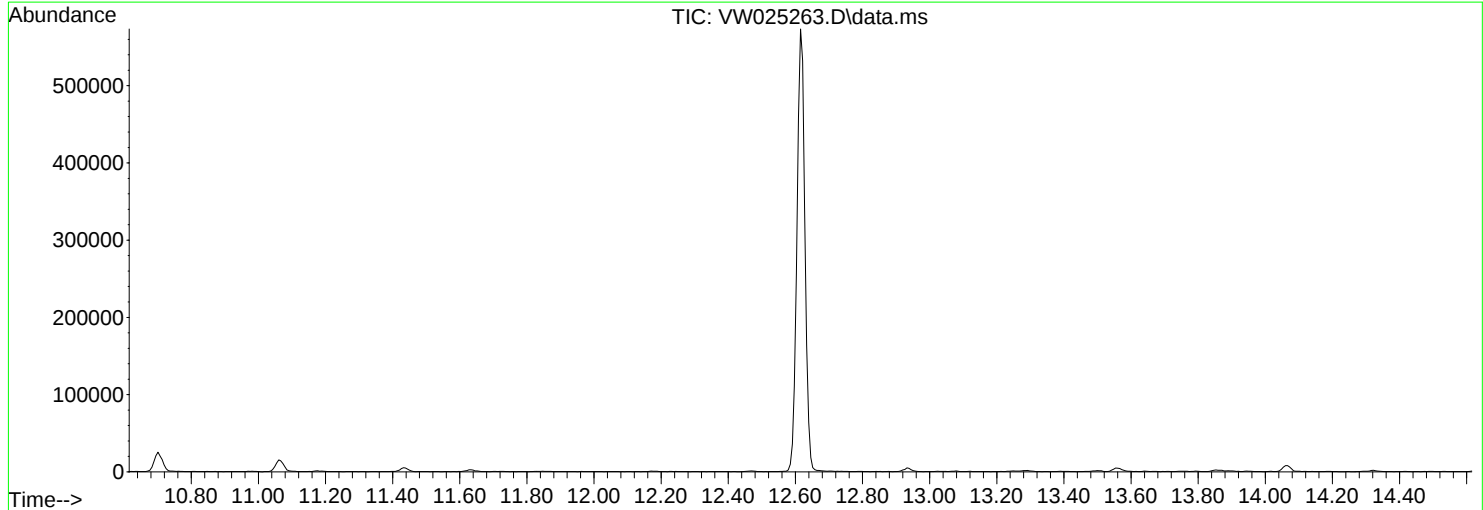


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020323\
Data File : VW025263.D
Acq On : 03 Feb 2023 07:26
Operator : SY/MD
Sample : BFB475
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB475

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Title : SFAM01.0
Last Update : Fri Feb 03 11:28:47 2023



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	18.2	20005	PASS
75	95	30	80	51.8	57024	PASS
95	95	100	100	100.0	110059	PASS
96	95	5	9	6.5	7179	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.7	75563	PASS
175	174	5	9	7.9	5938	PASS
176	174	95	105	98.4	74376	PASS
177	176	5	10	7.0	5187	PASS

m/z	Abundance
38.90	77.0
39.80	188.0
42.00	74.0
43.20	75.0
44.00	143.0
54.80	117.0
56.30	63.0
57.00	53.0
68.90	112.0

Instrument :
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m/z	Abundance
36.10	807.0
37.10	4375.0
38.00	4003.0
39.10	1513.0
40.00	189.0
42.10	65.0
43.10	166.0
44.00	882.0
45.00	1116.0
45.90	78.0
46.20	68.0
47.00	1162.0
47.90	561.0
49.00	4093.0
50.00	18720.0
51.10	6086.0
52.00	309.0
52.90	64.0
55.00	352.0
56.00	1593.0
57.00	3092.0
58.00	144.0
59.00	96.0
60.00	898.0
61.00	4595.0
62.00	5422.0
63.10	3751.0
63.90	425.0
65.00	388.0
66.00	99.0
68.00	9196.0
69.00	9989.0
70.00	830.0
72.00	526.0
73.10	5134.0
74.00	17208.0
75.00	50576.0
76.00	4585.0
77.10	580.0
78.90	3157.0
79.90	662.0
81.00	3093.0
82.00	719.0
82.90	158.0
87.00	4355.0
87.90	3599.0
90.80	439.0
92.00	3333.0
93.00	4436.0
94.00	11900.0
95.00	99184.0
96.10	6646.0
97.00	166.0
102.90	184.0
103.80	668.0
104.70	104.0
105.10	141.0
106.00	598.0
106.90	121.0
110.10	105.0
110.80	145.0
111.60	78.0
112.10	66.0
113.10	112.0
115.00	273.0
116.00	338.0
117.00	644.0
118.00	359.0
118.90	532.0
124.90	290.0
125.40	164.0
126.30	133.0
127.90	294.0
129.00	194.0
130.00	274.0
130.80	149.0
133.00	673.0
135.00	249.0
136.80	192.0
139.90	65.0
140.90	905.0
141.90	148.0
143.00	1066.0
144.00	86.0
144.60	111.0
145.10	225.0
146.00	154.0
147.00	161.0
148.00	305.0
148.90	52.0
149.90	126.0
152.00	52.0

Instrument :
MSVOA_W
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153.10	117.0
153.70	76.0
154.90	299.0
156.10	99.0
156.90	142.0
158.80	139.0
160.80	119.0
161.30	90.0
162.80	75.0
163.80	52.0
164.90	176.0
171.20	66.0
172.30	512.0
174.00	62216.0
175.10	4904.0
176.00	56280.0
177.00	4283.0
178.00	191.0
179.00	192.0
191.00	457.0
192.00	208.0
192.90	1078.0
194.00	120.0
195.00	107.0
203.00	92.0
205.00	216.0
207.10	334.0
207.80	79.0
249.00	389.0
249.90	226.0
250.90	148.0
251.80	70.0
265.00	552.0
265.90	205.0
267.10	207.0
281.10	5859.0
282.10	1462.0
283.00	772.0
284.10	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB475

m/z	Abundance
36.00	1001.0
37.10	5480.0
38.10	4599.0
39.00	1789.0
40.00	298.0
40.90	56.0
42.90	120.0
44.00	813.0
45.00	1024.0
45.90	140.0
47.00	1294.0
48.00	715.0
49.00	5141.0
50.10	22136.0
51.00	7051.0
52.00	255.0
52.90	69.0
55.10	336.0
56.10	1862.0
57.00	3394.0
58.00	89.0
59.00	107.0
60.00	1379.0
61.00	5303.0
62.00	5821.0
63.00	4611.0
64.00	502.0
65.00	361.0
66.10	59.0
67.10	283.0
68.00	12179.0
69.00	11954.0
70.10	847.0
71.10	120.0
71.90	763.0
73.00	6542.0
74.00	21896.0
75.00	63416.0
76.00	5589.0
77.10	757.0
78.00	498.0
79.00	4240.0
80.00	1048.0
80.90	4019.0
81.90	851.0
83.00	78.0
86.00	205.0
87.00	4153.0
88.00	4607.0
91.00	549.0
92.00	3688.0
93.00	5220.0
94.00	15261.0
95.10	122624.0
96.00	8063.0
97.20	205.0
102.90	111.0
103.90	492.0
104.90	184.0
105.90	710.0
106.90	72.0
109.80	117.0
110.80	147.0
111.80	64.0
112.80	111.0
115.10	211.0
115.90	509.0
116.90	1079.0
117.90	499.0
119.00	562.0
123.80	84.0
125.10	134.0
125.60	114.0
126.70	52.0
128.00	273.0
129.00	299.0
129.80	330.0
130.80	220.0
132.90	427.0
133.60	201.0
134.30	144.0
135.00	305.0
135.80	67.0
136.70	74.0
137.20	76.0
139.80	93.0
141.00	1456.0
141.70	177.0
142.90	1383.0
144.10	94.0
145.00	249.0
145.90	161.0

Instrument :
MSVOA_W
ClientSampleId :
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146.90	171.0
147.90	234.0
150.10	94.0
152.10	51.0
153.10	91.0
153.90	86.0
154.90	363.0
155.90	56.0
157.00	276.0
158.90	164.0
161.00	55.0
162.90	137.0
168.90	61.0
171.30	155.0
172.00	687.0
174.00	81032.0
175.00	5949.0
176.00	81120.0
177.00	5768.0
178.10	309.0
179.00	59.0
179.90	52.0
191.10	349.0
191.80	92.0
193.00	560.0
193.80	54.0
203.10	109.0
204.80	59.0
206.80	388.0
207.70	83.0
235.00	80.0
249.00	437.0
250.00	114.0
250.90	119.0
251.80	50.0
265.10	273.0
265.90	72.0
267.10	97.0
280.00	94.0
281.10	4433.0
282.30	1291.0
283.10	640.0
284.10	226.0
285.20	78.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	930.0
37.00	4823.0
38.00	4338.0
39.00	1676.0
39.90	202.0
42.90	119.0
44.00	770.0
45.00	1021.0
47.00	1351.0
47.90	594.0
49.10	3735.0
50.10	19160.0
51.10	6049.0
51.90	190.0
52.30	195.0
52.90	85.0
55.10	284.0
56.00	1622.0
57.10	3007.0
58.00	130.0
59.90	1373.0
61.00	5153.0
62.00	5237.0
63.10	3713.0
64.00	365.0
65.00	414.0
67.20	252.0
68.00	10718.0
69.00	11058.0
70.10	798.0
72.20	532.0
73.00	4811.0
74.00	18448.0
75.00	57080.0
76.10	4848.0
77.00	807.0
78.10	525.0
79.00	3320.0
80.00	799.0
80.90	3669.0
82.00	801.0
83.00	134.0
86.20	217.0
87.00	4861.0
88.00	4593.0
91.00	355.0
92.10	3414.0
93.00	4554.0
94.10	13684.0
95.00	108368.0
96.00	6827.0
97.10	259.0
102.70	93.0
103.00	80.0
103.90	736.0
104.90	145.0
105.90	457.0
106.90	91.0
109.80	91.0
110.90	131.0
111.90	117.0
113.00	135.0
114.80	222.0
115.80	555.0
116.90	901.0
118.00	472.0
119.00	654.0
124.90	183.0
125.70	75.0
127.90	463.0
129.20	190.0
129.90	367.0
130.80	257.0
132.70	165.0
133.20	117.0
134.00	85.0
135.00	217.0
136.80	351.0
139.90	105.0
140.90	1024.0
142.10	190.0
142.90	1312.0
144.00	79.0
145.10	212.0
145.90	219.0
147.10	79.0
148.00	294.0
148.60	60.0
149.10	61.0
149.80	160.0
153.00	95.0
154.20	61.0

Instrument :
MSVOA_W
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154.90	380.0
155.90	67.0
156.90	145.0
158.90	108.0
160.90	165.0
162.90	90.0
168.80	54.0
170.70	110.0
172.10	810.0
174.00	83440.0
175.00	6960.0
176.00	85728.0
177.00	5510.0
177.90	188.0
179.90	52.0
191.00	159.0
192.10	68.0
193.00	217.0
207.00	121.0
249.10	221.0
251.00	102.0
264.90	164.0
265.30	162.0
281.10	2328.0
281.90	641.0
283.20	483.0
284.10	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB475