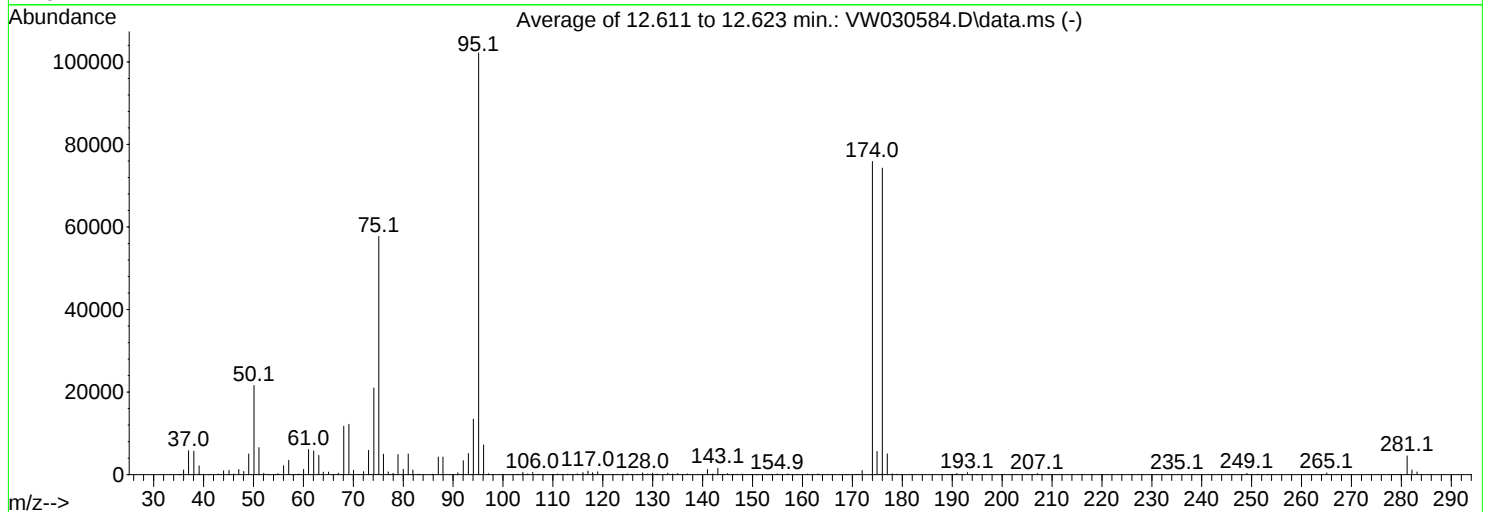
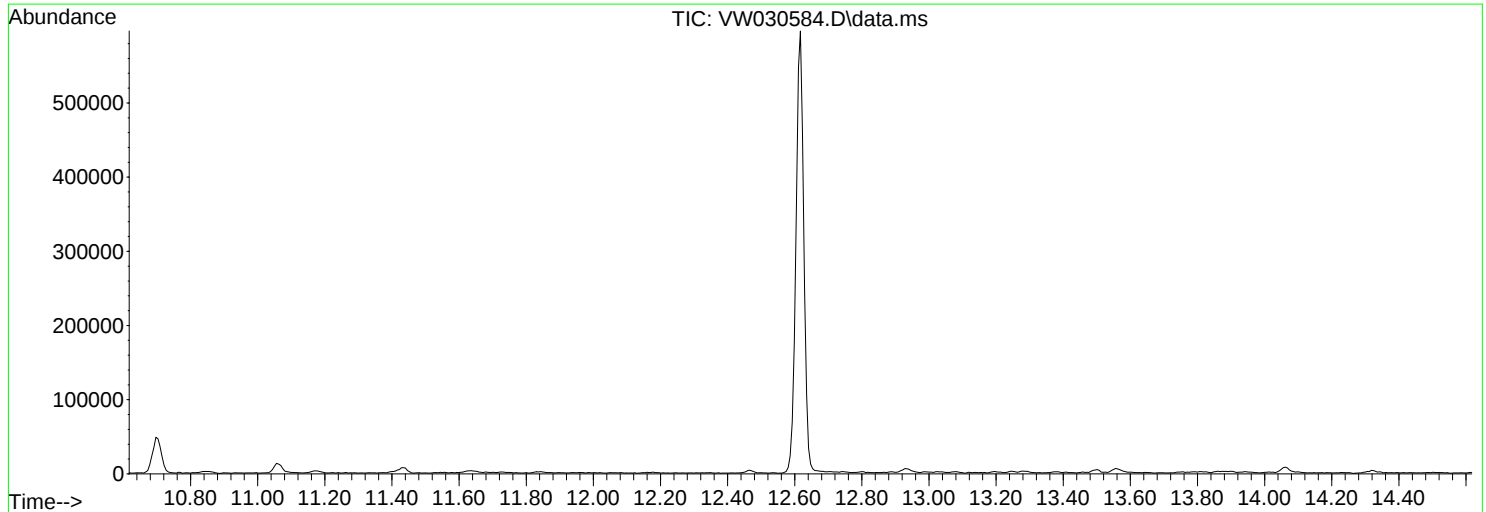


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101424\
Data File : VW030584.D
Acq On : 14 Oct 2024 10:43
Operator : SY/MD
Sample : BFB575
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB575

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Title : SFAM01.0
Last Update : Tue Oct 15 01:09:12 2024



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	21.1	21594	PASS
75	95	30	80	56.5	57725	PASS
95	95	100	100	100.0	102200	PASS
96	95	5	9	7.1	7216	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.2	75861	PASS
175	174	5	9	7.4	5613	PASS
176	174	95	101	97.9	74285	PASS
177	176	5	9	6.8	5050	PASS

m/z	Abundance
36.00	53.0
36.90	66.0
39.20	64.0
40.00	207.0
41.40	64.0
43.90	151.0
46.00	63.0
55.20	65.0
58.20	51.0
61.40	65.0
66.90	73.0
68.80	51.0
72.60	79.0
105.10	56.0
265.50	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB575

m/z	Abundance
35.10	51.0
36.00	1426.0
37.10	6781.0
38.10	6228.0
39.10	2312.0
40.10	328.0
41.10	87.0
42.00	82.0
43.00	160.0
44.10	1069.0
45.10	1066.0
46.10	176.0
47.10	1395.0
48.00	862.0
49.10	5665.0
50.10	24760.0
51.10	7355.0
52.10	378.0
52.90	105.0
53.20	101.0
54.90	418.0
56.10	2382.0
57.00	3651.0
58.30	165.0
58.90	193.0
59.10	192.0
60.00	1415.0
61.00	6594.0
62.10	5873.0
63.10	5090.0
64.00	627.0
65.10	835.0
66.00	206.0
67.00	496.0
68.10	12502.0
69.10	13028.0
70.00	1071.0
71.00	78.0
72.10	656.0
73.10	6348.0
74.10	22648.0
75.10	60816.0
76.10	5220.0
77.00	702.0
78.00	579.0
79.00	4982.0
80.00	1519.0
81.00	5508.0
81.90	1200.0
83.00	157.0
87.00	4271.0
87.90	4335.0
91.00	457.0
92.10	3263.0
93.00	5473.0
94.00	13898.0
95.10	102744.0
96.10	7756.0
97.10	229.0
103.20	172.0
104.00	563.0
105.00	228.0
105.90	498.0
106.90	109.0
110.00	208.0
111.00	185.0
113.00	148.0
115.00	220.0
116.00	556.0
117.00	835.0
117.90	529.0
118.90	639.0
122.00	86.0
122.80	60.0
124.20	92.0
124.90	266.0
125.70	97.0
127.90	436.0
129.00	239.0
129.90	401.0
130.80	229.0
133.00	586.0
133.90	152.0
135.00	361.0
137.00	144.0
138.90	71.0
140.90	1125.0
142.10	156.0
143.00	1499.0
144.20	118.0
145.00	311.0
145.90	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB575

147.00	146.0
147.80	176.0
148.60	77.0
149.80	146.0
150.80	60.0
152.00	54.0
153.80	71.0
155.00	222.0
157.10	171.0
158.80	148.0
160.90	140.0
162.20	92.0
163.10	373.0
164.10	70.0
165.00	149.0
169.20	56.0
170.00	68.0
170.70	241.0
172.00	1167.0
174.00	64216.0
175.00	5704.0
176.00	72464.0
177.00	5048.0
177.90	237.0
178.90	250.0
189.10	142.0
189.70	79.0
191.00	577.0
191.80	142.0
193.00	815.0
193.70	157.0
194.00	152.0
195.10	100.0
203.00	91.0
205.20	137.0
207.10	348.0
207.90	94.0
209.10	51.0
217.80	57.0
235.10	199.0
249.10	399.0
250.00	127.0
251.20	223.0
252.10	88.0
253.10	52.0
265.10	628.0
266.00	157.0
267.00	131.0
278.60	92.0
279.40	89.0
281.10	8383.0
282.10	1940.0
283.20	1189.0
284.10	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB575

m/z	Abundance
36.00	1114.0
37.10	6397.0
38.10	6165.0
39.10	2658.0
40.00	395.0
41.00	97.0
41.40	98.0
41.80	90.0
43.10	151.0
44.10	1222.0
45.10	1163.0
46.20	321.0
47.10	1315.0
48.10	812.0
49.10	5496.0
50.10	23704.0
51.10	7345.0
52.10	306.0
52.90	145.0
54.30	56.0
54.90	456.0
56.10	2202.0
57.10	3846.0
58.30	225.0
59.00	159.0
60.00	1472.0
61.10	6876.0
62.00	6134.0
63.10	5190.0
64.00	803.0
65.00	596.0
66.20	124.0
67.10	489.0
68.10	12674.0
69.10	13488.0
70.00	1253.0
71.10	108.0
72.00	876.0
73.00	6772.0
74.10	22848.0
75.10	64792.0
76.00	5353.0
76.90	646.0
78.20	335.0
79.00	5897.0
80.00	1583.0
81.00	5293.0
82.00	1138.0
83.00	139.0
85.90	142.0
87.10	5234.0
88.00	4407.0
91.00	519.0
92.00	4047.0
93.00	5765.0
94.00	15614.0
95.10	119024.0
96.10	8172.0
97.10	156.0
102.90	114.0
104.00	607.0
105.00	283.0
106.00	636.0
107.10	171.0
108.20	82.0
110.20	64.0
110.90	177.0
111.70	75.0
112.90	126.0
114.80	194.0
116.00	561.0
117.00	910.0
118.00	519.0
118.90	833.0
122.90	71.0
124.10	99.0
124.90	211.0
125.80	159.0
126.90	94.0
128.00	478.0
128.90	174.0
130.00	386.0
131.10	138.0
133.00	297.0
134.00	158.0
135.00	242.0
136.70	190.0
137.00	211.0
139.00	120.0
139.90	107.0
141.00	1496.0
141.90	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB575

143.00	1873.0
144.00	85.0
145.00	325.0
146.10	192.0
146.90	208.0
147.90	307.0
149.00	127.0
150.00	161.0
152.00	78.0
152.70	52.0
153.10	67.0
153.80	102.0
155.00	238.0
156.10	55.0
157.00	225.0
158.00	63.0
159.10	129.0
161.00	206.0
163.10	141.0
164.10	63.0
164.90	76.0
168.70	58.0
169.30	72.0
170.00	89.0
170.90	284.0
172.00	985.0
174.00	86552.0
175.00	6051.0
176.00	79640.0
177.00	5465.0
178.00	194.0
178.90	111.0
190.90	228.0
191.80	101.0
192.20	109.0
193.10	501.0
194.10	93.0
194.80	60.0
203.00	81.0
205.20	161.0
207.10	230.0
208.30	74.0
209.20	73.0
235.00	63.0
249.00	408.0
250.20	72.0
251.00	110.0
265.00	529.0
266.10	80.0
267.10	108.0
279.80	208.0
281.20	3634.0
282.10	1076.0
283.10	509.0
284.10	195.0

Instrument :
MSVOA_W
ClientSampleId :
BFB575

m/z	Abundance
36.00	957.0
37.00	4498.0
38.00	4720.0
39.00	1634.0
40.00	255.0
41.00	84.0
41.50	88.0
42.00	63.0
42.90	127.0
44.00	995.0
45.10	925.0
46.00	254.0
47.00	1014.0
48.00	652.0
49.00	3844.0
50.10	16319.0
51.10	5012.0
52.00	365.0
53.20	52.0
55.10	285.0
56.00	1889.0
57.10	2999.0
57.90	131.0
59.20	78.0
60.10	969.0
61.10	4767.0
62.10	5222.0
63.10	3634.0
64.10	406.0
65.00	409.0
65.80	80.0
67.10	288.0
68.10	10031.0
69.10	10158.0
70.10	851.0
72.10	706.0
73.10	4575.0
74.10	17576.0
75.10	47568.0
76.10	4334.0
77.10	610.0
77.90	335.0
78.90	3804.0
79.90	913.0
81.00	4198.0
81.90	1044.0
82.90	95.0
83.30	75.0
85.90	230.0
87.00	3256.0
88.00	4083.0
90.90	478.0
92.10	2845.0
93.10	4149.0
94.10	10795.0
95.10	84832.0
96.10	5721.0
97.10	271.0
103.00	123.0
103.90	525.0
104.90	220.0
105.90	496.0
107.00	102.0
110.10	80.0
110.80	105.0
112.00	94.0
112.90	114.0
115.00	133.0
116.00	379.0
117.00	774.0
118.00	317.0
119.00	580.0
124.00	107.0
125.00	90.0
126.90	76.0
128.00	372.0
129.10	207.0
130.00	432.0
130.90	259.0
133.10	183.0
134.00	149.0
135.00	245.0
136.90	239.0
139.10	69.0
141.00	1163.0
142.00	152.0
143.10	1164.0
143.90	85.0
145.10	144.0
145.80	118.0
146.20	68.0
148.10	250.0

Instrument :
MSVOA_W
ClientSampleId :
BFB575

149.00	80.0
150.10	56.0
152.80	68.0
153.10	70.0
153.80	107.0
154.90	285.0
156.10	100.0
157.00	181.0
159.00	157.0
161.00	163.0
163.10	68.0
171.20	196.0
171.90	901.0
174.00	76816.0
174.90	5084.0
176.00	70752.0
177.00	4636.0
178.10	127.0
178.80	57.0
190.90	173.0
192.00	63.0
193.10	218.0
207.00	259.0
208.10	60.0
209.30	90.0
249.00	162.0
250.10	67.0
265.00	183.0
281.00	1576.0
282.20	375.0
283.20	274.0

Instrument :
MSVOA_W
ClientSampleId :
BFB575