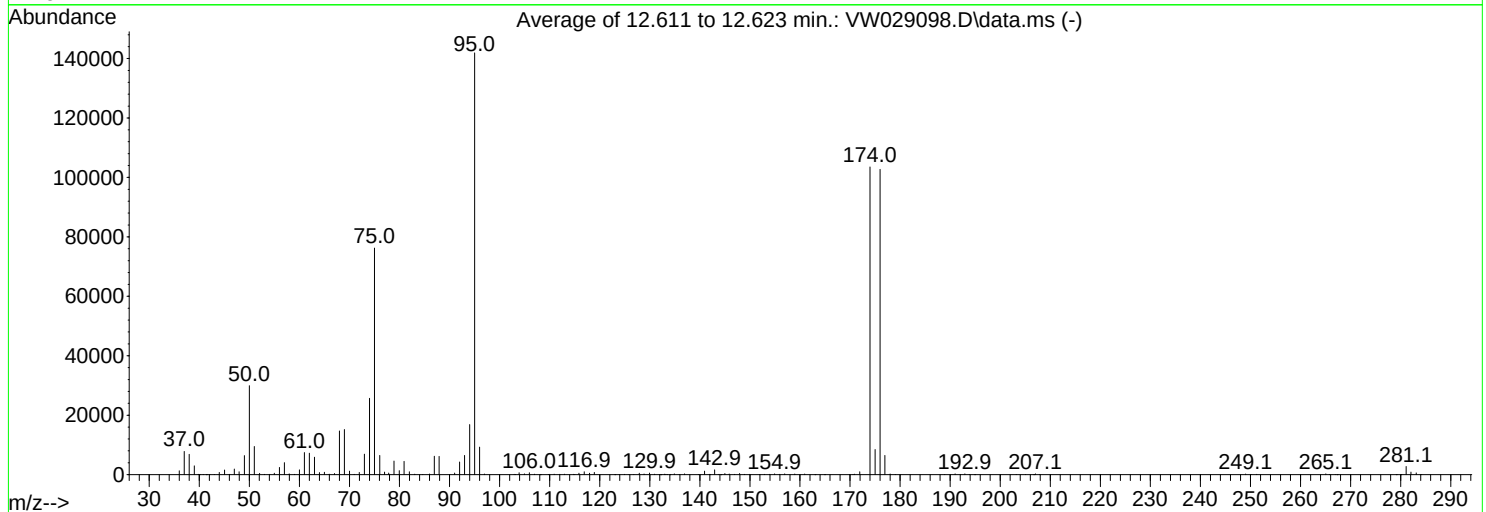
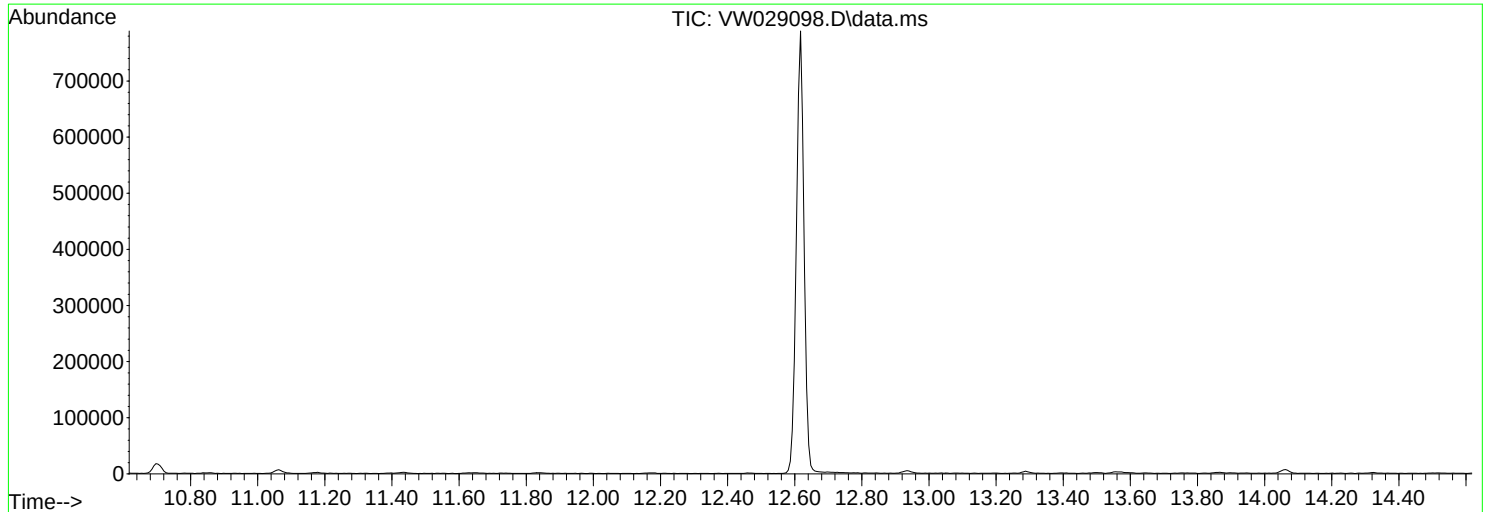


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
Data File : VW029098.D
Acq On : 12 Jun 2024 08:28
Operator : SY/MD
Sample : BFB504
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB504

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Thu Jun 13 00:47:39 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	29933	PASS
75	95	30	80	53.7	76237	PASS
95	95	100	100	100.0	141912	PASS
96	95	5	9	6.5	9276	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.9	103515	PASS
175	174	5	9	8.2	8479	PASS
176	174	95	101	99.3	102739	PASS
177	176	5	9	6.3	6462	PASS

m/z	Abundance
35.90	82.0
37.70	84.0
40.00	233.0
43.10	77.0
44.00	286.0
44.70	55.0
80.90	60.0
96.90	56.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1388.0
37.00	8378.0
38.00	7183.0
39.00	3268.0
39.80	351.0
40.90	78.0
41.40	83.0
42.10	60.0
43.00	167.0
44.00	955.0
45.10	1752.0
46.00	169.0
47.00	1997.0
48.00	963.0
49.00	6477.0
50.00	30480.0
51.00	9879.0
52.00	450.0
53.10	160.0
54.10	92.0
55.00	604.0
56.00	2346.0
57.00	4184.0
58.00	224.0
59.00	109.0
60.00	1603.0
61.00	7469.0
62.00	7893.0
63.00	6250.0
64.00	847.0
65.00	1027.0
65.90	210.0
66.90	405.0
68.00	14744.0
69.00	15658.0
70.00	1152.0
71.00	114.0
71.90	703.0
73.00	6851.0
74.00	26272.0
75.00	77120.0
76.10	6864.0
77.00	972.0
77.90	541.0
78.90	4686.0
80.00	1366.0
80.90	4819.0
82.00	1034.0
83.10	129.0
86.10	270.0
86.90	6877.0
87.90	5799.0
91.00	531.0
92.00	3920.0
93.00	6642.0
94.00	16552.0
95.00	136128.0
96.00	9610.0
97.00	255.0
102.90	218.0
103.90	638.0
104.90	238.0
105.90	711.0
106.90	134.0
109.80	139.0
110.90	169.0
112.00	127.0
112.90	98.0
114.80	151.0
116.00	506.0
116.90	941.0
117.90	514.0
118.90	770.0
123.90	84.0
125.00	180.0
125.80	52.0
126.80	56.0
127.90	503.0
128.90	243.0
129.90	538.0
130.90	186.0
133.20	361.0
134.00	72.0
134.90	285.0
135.90	87.0
136.90	214.0
141.00	1177.0
141.90	179.0
143.00	1744.0
143.90	82.0
145.00	511.0
145.90	205.0

Instrument :
MSVOA_W
ClientSampleId :
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147.10	132.0
147.90	374.0
149.00	151.0
150.00	167.0
152.00	61.0
152.90	101.0
154.00	122.0
155.00	240.0
155.80	119.0
157.00	234.0
158.90	138.0
161.00	230.0
163.00	65.0
164.90	74.0
169.90	98.0
171.00	325.0
171.90	1129.0
174.00	90984.0
175.00	8039.0
176.00	87224.0
176.90	5952.0
178.00	218.0
179.10	89.0
188.90	98.0
191.00	354.0
192.10	85.0
193.00	508.0
193.80	113.0
194.90	54.0
203.20	97.0
205.10	115.0
207.00	454.0
207.90	95.0
249.00	358.0
250.10	94.0
251.20	184.0
265.00	511.0
265.80	125.0
267.00	152.0
279.10	81.0
280.00	93.0
281.10	4078.0
282.00	1507.0
283.10	878.0
284.20	204.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504

m/z	Abundance
36.00	1557.0
37.00	8873.0
38.00	7718.0
39.00	3352.0
40.00	404.0
40.80	71.0
42.10	59.0
43.00	120.0
44.00	1198.0
45.00	1726.0
46.10	207.0
47.00	2253.0
47.90	1178.0
49.00	7366.0
50.00	34624.0
51.00	10942.0
52.10	555.0
52.90	121.0
54.00	119.0
55.00	467.0
56.00	2740.0
57.00	4453.0
57.90	209.0
59.10	105.0
60.00	1844.0
61.00	8352.0
62.00	8048.0
63.00	6551.0
64.00	819.0
65.00	876.0
66.00	126.0
67.00	390.0
68.00	16952.0
69.00	17560.0
70.00	1352.0
70.90	88.0
72.00	925.0
73.00	8334.0
74.00	28232.0
75.00	86320.0
76.00	7056.0
77.00	932.0
77.90	660.0
78.90	5058.0
80.00	1498.0
80.90	5097.0
81.90	1048.0
83.10	199.0
84.60	50.0
85.90	240.0
87.00	6332.0
87.90	6910.0
91.00	729.0
92.00	4752.0
93.00	7383.0
94.00	18840.0
95.00	162816.0
96.00	10173.0
97.00	290.0
103.20	138.0
103.90	627.0
105.00	336.0
106.00	615.0
106.90	149.0
108.10	54.0
110.00	167.0
110.80	145.0
112.10	146.0
112.90	165.0
115.00	170.0
115.80	606.0
116.90	956.0
118.00	542.0
118.90	876.0
123.00	70.0
123.80	83.0
125.00	78.0
125.90	66.0
126.80	64.0
127.90	559.0
128.80	198.0
129.90	608.0
131.00	182.0
132.20	53.0
132.90	308.0
133.50	179.0
134.90	242.0
135.90	79.0
137.00	318.0
139.80	120.0
141.00	1319.0
141.90	172.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	1722.0
143.70	82.0
144.20	85.0
145.00	388.0
145.80	253.0
146.90	144.0
148.00	361.0
148.80	120.0
150.00	98.0
151.90	60.0
152.80	167.0
153.80	76.0
154.10	81.0
154.90	381.0
155.90	118.0
156.90	296.0
158.90	265.0
160.90	164.0
169.90	85.0
170.80	249.0
172.00	1021.0
174.00	115288.0
175.00	9244.0
176.00	116792.0
177.00	7245.0
177.90	197.0
179.00	103.0
191.00	312.0
192.00	67.0
192.90	237.0
193.90	115.0
205.00	125.0
207.10	226.0
249.10	177.0
250.10	73.0
251.30	104.0
265.10	248.0
265.80	92.0
266.80	55.0
267.30	50.0
281.10	2798.0
282.10	808.0
283.10	714.0
283.90	140.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504

m/z	Abundance
36.10	1148.0
37.00	6263.0
38.00	5585.0
39.00	2301.0
40.10	310.0
40.70	56.0
42.90	94.0
44.00	964.0
45.00	1186.0
47.00	1420.0
48.00	717.0
49.00	5402.0
50.00	24696.0
51.00	7574.0
52.10	314.0
52.90	80.0
54.00	124.0
55.00	455.0
56.00	2181.0
57.00	3470.0
58.00	311.0
59.10	69.0
60.00	1457.0
61.00	6537.0
62.00	5772.0
63.00	4747.0
64.10	517.0
65.10	549.0
66.00	102.0
67.10	335.0
68.00	12386.0
69.00	12336.0
70.00	1029.0
71.00	133.0
71.90	720.0
73.00	5539.0
74.00	22608.0
75.00	65272.0
76.00	5490.0
77.00	760.0
77.80	435.0
78.90	3978.0
79.90	1146.0
80.90	3754.0
81.90	877.0
83.00	170.0
84.70	54.0
86.00	218.0
87.00	5369.0
87.90	5692.0
90.90	417.0
92.00	4058.0
93.00	5431.0
94.00	15170.0
95.00	126792.0
96.00	8045.0
97.00	237.0
102.90	165.0
103.90	628.0
105.00	202.0
105.90	607.0
107.00	163.0
109.90	115.0
111.00	138.0
111.90	141.0
113.00	197.0
114.80	206.0
115.80	408.0
116.90	1033.0
118.00	449.0
118.90	636.0
124.00	92.0
124.80	131.0
126.80	69.0
127.90	375.0
128.90	209.0
130.00	460.0
130.90	203.0
131.90	54.0
132.90	168.0
134.90	259.0
137.00	249.0
140.90	1105.0
142.10	188.0
143.00	1438.0
143.80	139.0
145.00	303.0
145.80	225.0
146.90	134.0
147.90	321.0
148.90	80.0
149.90	160.0

Instrument :
MSVOA_W
ClientSampleId :
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153.00	134.0
153.80	68.0
155.00	261.0
156.00	190.0
157.00	229.0
159.00	175.0
160.90	225.0
170.60	111.0
172.00	786.0
174.00	104272.0
175.00	8153.0
176.00	104200.0
177.00	6189.0
178.10	169.0
190.90	122.0
193.00	129.0
206.70	69.0
207.20	91.0
249.00	91.0
265.10	85.0
281.00	1388.0
282.10	363.0
283.20	115.0
284.00	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB504