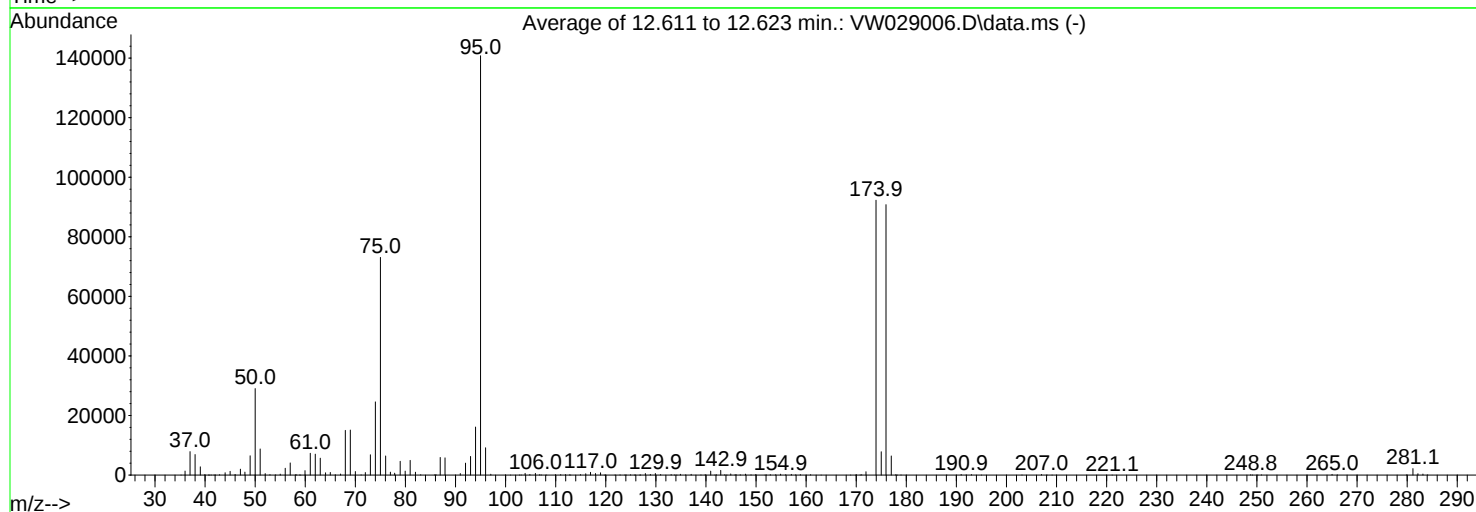
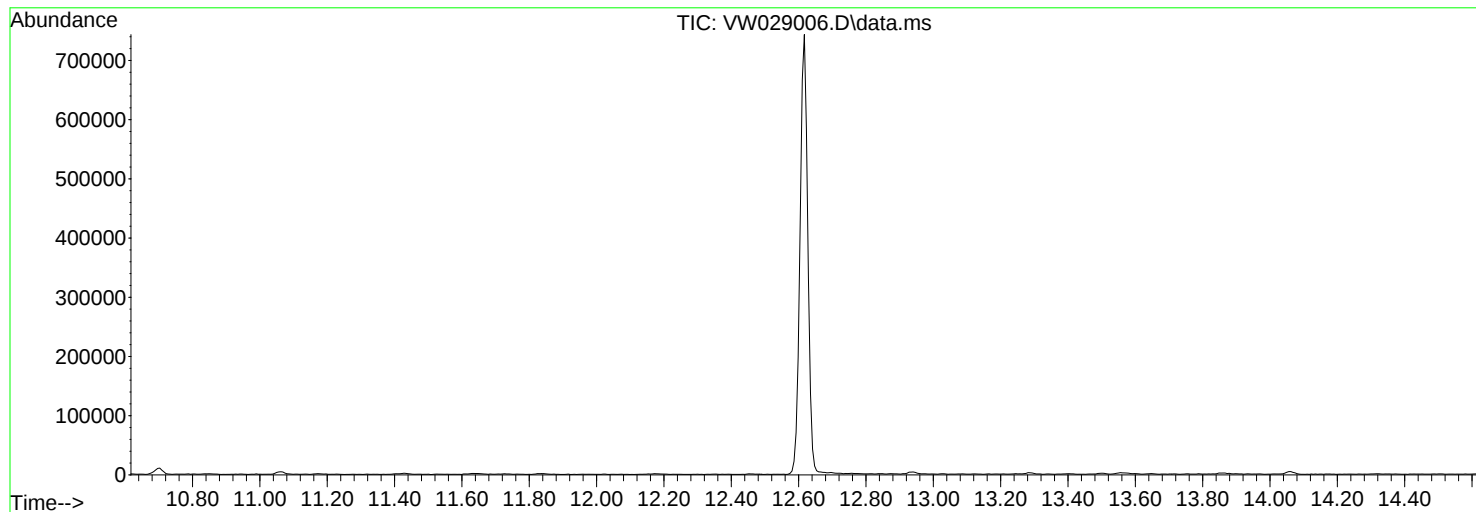


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
Data File : VW029006.D
Acq On : 05 Jun 2024 07:57
Operator : SY/MD
Sample : BFB499
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB499

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Wed Jun 05 23:49:22 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	20.6	29053	PASS
75	95	30	80	51.9	73101	PASS
95	95	100	100	100.0	140803	PASS
96	95	5	9	6.5	9181	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	65.5	92288	PASS
175	174	5	9	8.5	7836	PASS
176	174	95	101	98.4	90811	PASS
177	176	5	9	7.1	6415	PASS

m/z	Abundance
36.20	89.0
37.70	79.0
38.20	66.0
39.90	206.0
44.00	242.0
55.00	56.0
72.70	68.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	63.0
36.00	1775.0
37.00	8346.0
38.00	7615.0
39.00	2913.0
40.00	348.0
40.70	105.0
41.20	155.0
41.80	107.0
43.00	118.0
44.00	1049.0
45.00	1468.0
46.00	286.0
47.00	2157.0
48.00	1177.0
49.00	6860.0
50.00	31272.0
51.00	9233.0
52.00	497.0
53.00	251.0
54.20	95.0
55.00	420.0
56.00	2430.0
57.00	4475.0
58.10	146.0
58.90	145.0
59.90	1518.0
61.00	7866.0
62.00	7755.0
63.00	6174.0
64.00	984.0
65.00	1181.0
66.00	132.0
67.10	342.0
68.00	14934.0
69.00	16312.0
70.00	1028.0
71.20	87.0
72.00	924.0
73.00	6967.0
74.00	25712.0
75.00	74304.0
76.00	6556.0
77.00	1121.0
77.90	568.0
78.90	4939.0
80.00	1463.0
81.00	5142.0
82.00	1092.0
83.00	162.0
85.90	152.0
87.00	6086.0
87.90	5748.0
91.00	539.0
92.00	4312.0
93.00	6408.0
94.00	16976.0
95.00	142464.0
96.00	9295.0
97.10	292.0
100.00	50.0
101.00	67.0
102.80	102.0
103.90	647.0
104.90	305.0
105.90	586.0
106.80	189.0
107.20	143.0
108.20	61.0
110.00	112.0
111.10	102.0
111.90	191.0
112.80	139.0
114.90	175.0
116.00	403.0
117.00	901.0
117.90	501.0
119.00	677.0
121.90	65.0
122.90	66.0
123.80	101.0
124.90	164.0
125.70	118.0
126.80	64.0
128.00	486.0
128.80	207.0
129.90	515.0
130.90	197.0
133.00	205.0
133.70	116.0
134.20	68.0
134.90	290.0

Instrument :
MSVOA_W
ClientSampleId :
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136.00	53.0
137.00	288.0
139.00	54.0
139.90	95.0
141.00	1416.0
143.00	1608.0
144.20	134.0
144.90	523.0
145.80	227.0
146.90	193.0
147.90	308.0
149.00	134.0
149.90	152.0
151.80	56.0
152.90	109.0
153.90	115.0
154.90	204.0
155.90	100.0
157.00	282.0
157.90	74.0
159.00	118.0
160.90	126.0
163.00	92.0
169.90	90.0
170.80	199.0
171.90	1146.0
174.00	83368.0
175.00	7548.0
175.90	82776.0
177.00	6656.0
177.90	182.0
179.00	81.0
190.90	334.0
192.00	94.0
193.00	221.0
195.00	58.0
203.10	66.0
207.00	299.0
208.10	118.0
209.10	59.0
221.10	55.0
248.80	196.0
250.20	80.0
250.90	139.0
265.00	419.0
266.10	133.0
281.20	3630.0
282.20	783.0
283.20	590.0
284.10	103.0

Instrument :
MSVOA_W
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BFB499

m/z	Abundance
36.00	1550.0
37.00	8809.0
38.00	7950.0
39.00	3149.0
40.10	354.0
42.00	69.0
42.80	173.0
44.00	1142.0
45.00	1409.0
46.10	230.0
47.10	2227.0
48.00	1043.0
49.00	7148.0
50.00	32224.0
51.00	10038.0
52.00	722.0
52.90	143.0
54.00	108.0
55.00	385.0
56.00	2408.0
57.00	4308.0
58.10	244.0
59.10	86.0
60.00	1586.0
61.00	8045.0
62.00	7672.0
63.00	6235.0
64.10	851.0
65.00	905.0
66.10	130.0
67.00	399.0
68.00	17584.0
69.00	16896.0
70.00	1468.0
71.10	63.0
72.00	922.0
73.00	7656.0
74.00	27512.0
75.00	84200.0
76.00	7591.0
77.00	1001.0
77.90	855.0
78.90	4795.0
79.90	1543.0
81.00	5512.0
82.00	1016.0
83.00	121.0
86.10	359.0
86.90	6612.0
87.90	6805.0
91.00	556.0
92.00	4486.0
93.00	6939.0
94.00	17544.0
95.00	160512.0
96.00	10029.0
97.00	326.0
103.10	159.0
103.90	614.0
104.80	178.0
106.00	711.0
106.80	224.0
109.90	118.0
111.00	219.0
111.90	144.0
112.80	165.0
114.90	180.0
115.90	600.0
117.00	923.0
117.90	647.0
118.90	967.0
119.70	57.0
121.80	59.0
122.90	86.0
124.00	116.0
125.00	123.0
125.90	109.0
127.00	129.0
127.90	672.0
128.90	298.0
129.80	628.0
131.00	223.0
133.00	205.0
133.80	68.0
134.90	275.0
135.80	66.0
137.10	255.0
139.00	71.0
139.90	137.0
141.00	1343.0
142.10	253.0
142.90	1891.0

Instrument :
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143.80	181.0
145.00	356.0
146.00	346.0
146.80	130.0
147.90	440.0
148.90	128.0
150.00	127.0
152.00	96.0
152.90	210.0
153.90	129.0
154.90	427.0
156.00	121.0
157.10	209.0
157.90	66.0
158.80	179.0
160.80	241.0
170.10	110.0
171.10	232.0
172.00	1386.0
174.00	106616.0
175.00	9420.0
176.00	93184.0
177.00	7091.0
177.90	88.0
178.20	91.0
178.90	94.0
188.10	52.0
191.00	247.0
191.90	67.0
193.00	217.0
203.10	75.0
207.00	189.0
248.70	110.0
249.10	122.0
250.90	75.0
265.00	218.0
279.80	75.0
281.10	2079.0
282.10	404.0
283.10	338.0
284.10	103.0

Instrument :
MSVOA_W
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BFB499

m/z	Abundance
36.00	1044.0
37.00	6498.0
38.00	5359.0
39.10	2278.0
39.90	271.0
40.90	78.0
42.10	61.0
42.90	97.0
44.00	923.0
45.00	929.0
45.90	109.0
47.00	1561.0
47.90	772.0
49.00	5442.0
50.00	23664.0
51.00	7045.0
52.10	305.0
53.00	124.0
55.00	360.0
56.00	2057.0
57.00	3432.0
58.30	199.0
60.00	1414.0
61.00	6050.0
62.00	5647.0
63.00	4618.0
64.00	499.0
65.10	559.0
65.90	61.0
67.00	315.0
68.00	12490.0
69.00	12134.0
70.00	1084.0
71.20	127.0
72.00	734.0
73.00	5862.0
74.00	20520.0
75.00	60800.0
76.10	5120.0
77.00	815.0
77.80	498.0
79.00	4156.0
79.90	1012.0
80.90	4148.0
82.00	787.0
83.10	119.0
85.80	120.0
86.90	5060.0
87.90	4818.0
90.90	458.0
92.00	3259.0
93.00	5431.0
94.00	13863.0
95.00	119432.0
96.00	8220.0
97.10	248.0
103.90	510.0
104.90	140.0
105.90	424.0
107.00	102.0
109.90	81.0
110.90	186.0
112.00	130.0
113.00	115.0
115.00	142.0
116.10	351.0
116.90	916.0
118.00	429.0
119.00	687.0
120.00	55.0
122.80	126.0
124.10	61.0
124.90	75.0
126.90	84.0
127.80	421.0
129.00	206.0
130.00	443.0
131.00	167.0
133.10	157.0
134.90	287.0
136.00	59.0
137.00	266.0
139.00	66.0
139.80	136.0
140.90	1202.0
141.80	184.0
142.90	1258.0
143.70	114.0
144.90	291.0
146.00	158.0
146.80	54.0
147.80	239.0

Instrument :
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149.10	56.0
150.00	215.0
152.10	50.0
152.80	119.0
153.90	81.0
154.90	311.0
155.80	101.0
157.00	275.0
157.90	89.0
158.80	194.0
161.00	107.0
168.90	62.0
170.00	99.0
171.10	195.0
172.00	890.0
173.90	86880.0
175.00	6541.0
175.90	96472.0
177.00	5499.0
177.90	158.0
191.00	76.0
193.10	77.0
207.00	87.0
251.00	52.0
265.10	103.0
279.90	68.0
281.10	833.0
282.10	205.0
283.10	154.0

Instrument :
MSVOA_W
ClientSampleId :
BFB499