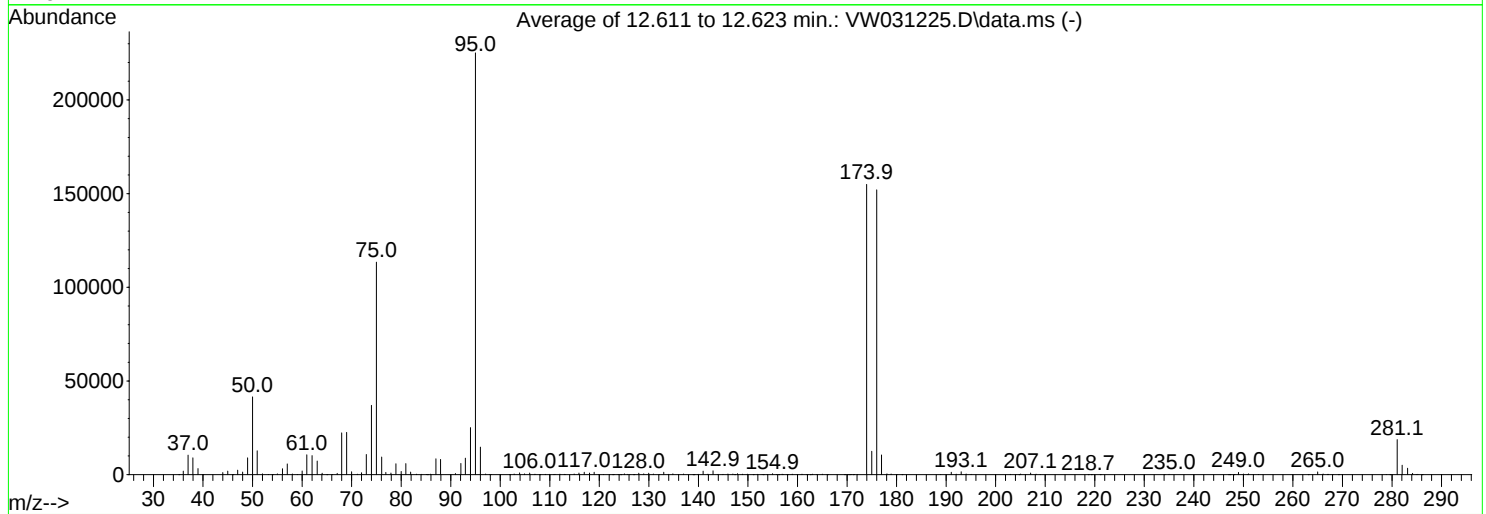
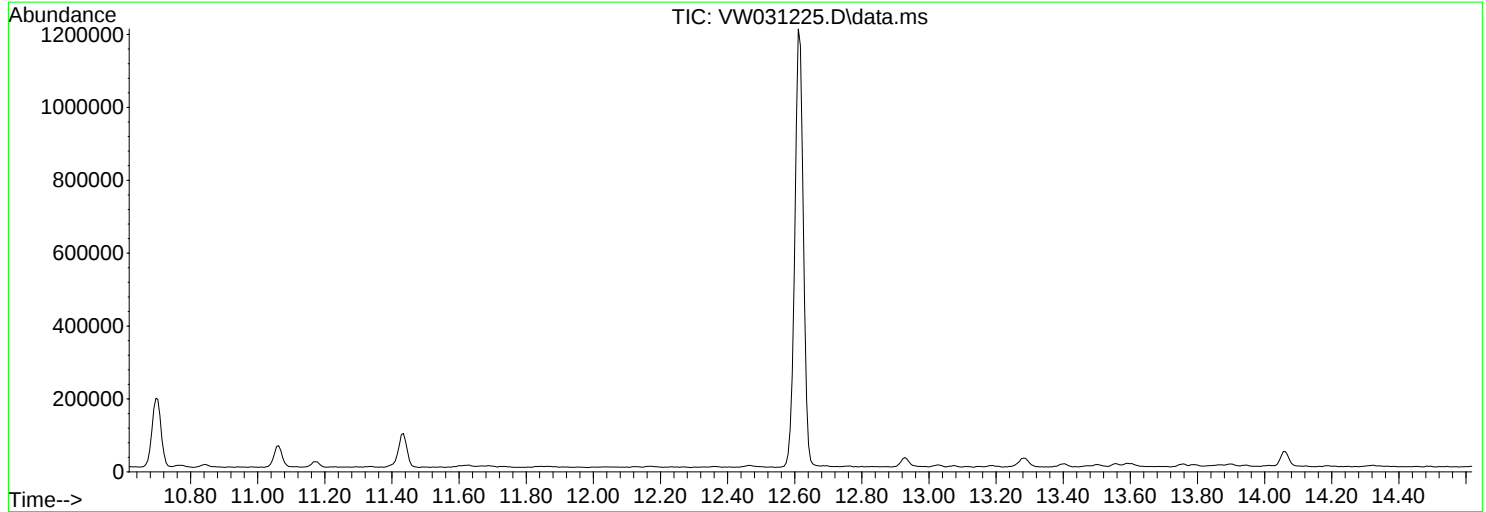


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
Data File : VW031225.D
Acq On : 13 Dec 2024 08:43
Operator : SY/MD
Sample : BFB412
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB412

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Title : SFAM01.0
Last Update : Tue Dec 17 00:33:32 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.4	41480	PASS
75	95	30	80	50.4	113442	PASS
95	95	100	100	100.0	225164	PASS
96	95	5	9	6.5	14672	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.8	154944	PASS
175	174	5	9	8.0	12448	PASS
176	174	95	101	98.1	152043	PASS
177	176	5	9	6.9	10539	PASS

m/z	Abundance
36.00	80.0
37.10	73.0
37.90	165.0
39.10	464.0
39.90	468.0
41.00	950.0
42.00	447.0
43.00	978.0
44.00	1807.0
45.10	254.0
45.90	90.0
50.00	91.0
50.90	88.0
52.00	103.0
52.90	202.0
54.00	107.0
55.10	726.0
56.10	371.0
57.00	488.0
58.10	71.0
59.10	105.0
60.00	149.0
60.80	62.0
65.10	88.0
67.10	222.0
68.20	233.0
68.90	353.0
70.00	311.0
71.20	165.0
72.10	116.0
72.90	204.0
73.80	55.0
75.10	102.0
76.80	132.0
78.00	53.0
79.10	125.0
80.10	69.0
81.00	155.0
82.10	203.0
83.20	207.0
83.90	175.0
85.00	196.0
90.90	248.0
92.90	73.0
94.30	66.0
95.20	159.0
96.10	167.0
97.00	274.0
98.00	133.0
99.10	71.0
102.80	71.0
104.90	100.0
108.80	67.0
111.00	153.0
112.10	87.0
120.60	56.0
121.10	83.0
133.10	113.0
135.10	61.0
192.90	66.0
207.20	176.0
209.00	72.0
221.20	65.0
281.00	102.0

Instrument :
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m/z	Abundance
35.10	52.0
36.00	2377.0
37.00	11909.0
38.00	10891.0
39.00	4616.0
40.10	502.0
41.00	839.0
42.00	453.0
43.10	861.0
44.00	3279.0
45.00	2346.0
46.00	298.0
47.00	2860.0
48.00	1676.0
49.00	10771.0
50.00	48360.0
51.00	14746.0
52.00	633.0
53.20	204.0
54.00	220.0
55.00	1293.0
56.00	3997.0
57.00	7042.0
58.00	325.0
59.10	440.0
60.00	2630.0
61.00	12222.0
62.00	11706.0
63.00	8311.0
64.10	988.0
65.00	122.0
66.10	102.0
67.10	1037.0
68.00	25520.0
69.00	26232.0
70.00	2113.0
71.10	492.0
72.00	1300.0
73.00	13703.0
74.00	41600.0
75.00	128176.0
76.00	10869.0
77.00	1570.0
78.00	1044.0
79.00	6620.0
80.00	1985.0
81.00	6833.0
81.90	2062.0
83.10	521.0
83.90	228.0
84.30	166.0
85.00	218.0
86.00	214.0
87.00	9102.0
87.90	9610.0
91.00	1021.0
92.00	6616.0
93.00	10461.0
94.00	26352.0
95.00	245376.0
96.00	17016.0
97.10	702.0
97.90	150.0
98.30	73.0
99.10	145.0
102.90	526.0
103.90	1064.0
104.90	543.0
105.90	962.0
107.00	321.0
109.20	171.0
110.00	305.0
111.10	384.0
112.20	374.0
112.90	345.0
114.90	457.0
115.90	866.0
116.90	1516.0
118.00	1106.0
119.00	1666.0
120.00	133.0
120.90	178.0
122.70	90.0
123.10	103.0
123.80	202.0
125.00	734.0
125.80	313.0
126.90	97.0
128.00	841.0
128.90	398.0
129.90	665.0
131.00	298.0

Instrument :
MSVOA_W
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132.10	215.0
133.00	2643.0
134.80	759.0
136.00	181.0
137.00	411.0
138.90	66.0
140.00	192.0
141.00	2023.0
142.00	412.0
143.00	2507.0
143.90	167.0
145.00	219.0
146.00	358.0
147.00	484.0
147.90	632.0
149.00	315.0
149.90	210.0
151.00	67.0
152.00	142.0
153.10	111.0
153.90	104.0
154.90	596.0
156.20	102.0
156.90	398.0
157.90	53.0
158.90	363.0
161.00	349.0
161.90	121.0
163.10	419.0
163.90	69.0
165.00	485.0
166.00	95.0
170.90	111.0
171.50	212.0
173.90	163392.0
175.00	12681.0
176.00	161088.0
176.90	11293.0
178.00	461.0
178.90	744.0
180.10	207.0
181.10	98.0
188.90	175.0
191.00	2391.0
192.10	536.0
193.10	2998.0
194.00	590.0
195.00	313.0
203.00	350.0
204.10	92.0
205.10	552.0
206.10	162.0
207.00	1877.0
208.20	471.0
209.10	225.0
218.70	64.0
219.30	51.0
221.10	147.0
235.00	394.0
247.00	133.0
248.10	117.0
249.00	2218.0
250.00	676.0
251.10	848.0
252.10	213.0
253.00	146.0
263.10	67.0
265.00	2227.0
266.10	529.0
267.00	557.0
268.10	127.0
269.20	98.0
278.90	110.0
281.10	32880.0
282.00	8521.0
283.20	5983.0
284.20	1211.0
285.20	424.0
286.10	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB412

m/z	Abundance
36.10	2018.0
37.00	11586.0
38.00	9807.0
39.00	3754.0
40.10	470.0
41.00	946.0
42.10	484.0
43.10	835.0
44.00	3051.0
45.00	2352.0
47.00	2722.0
48.00	1533.0
49.00	9893.0
50.00	44288.0
51.00	14070.0
52.00	550.0
52.90	214.0
54.00	163.0
55.00	1079.0
56.00	3894.0
57.00	6634.0
58.10	324.0
59.10	169.0
60.00	2142.0
61.00	11266.0
62.00	10772.0
63.10	8233.0
64.00	769.0
65.00	145.0
66.10	133.0
67.00	899.0
68.00	24448.0
69.00	25192.0
70.00	2226.0
71.20	491.0
72.00	1150.0
73.00	11320.0
74.00	41256.0
75.00	126696.0
76.10	10283.0
77.00	1337.0
77.90	892.0
78.90	6964.0
80.00	2149.0
80.90	6510.0
81.90	1603.0
83.10	428.0
84.10	191.0
84.90	75.0
85.30	110.0
85.90	465.0
87.00	8908.0
88.00	8588.0
90.90	829.0
92.10	6872.0
93.00	9770.0
94.00	29136.0
95.00	250432.0
96.00	16078.0
97.10	603.0
98.10	249.0
102.80	345.0
103.90	921.0
105.00	440.0
105.90	922.0
107.00	334.0
107.90	58.0
109.00	124.0
109.90	243.0
110.80	246.0
111.20	241.0
112.00	273.0
112.90	223.0
114.90	423.0
115.90	1071.0
117.00	1430.0
118.00	1094.0
119.00	1171.0
119.80	95.0
120.80	91.0
121.20	87.0
122.00	123.0
123.00	86.0
124.00	224.0
125.10	407.0
125.70	180.0
126.20	209.0
127.10	125.0
128.00	853.0
129.00	466.0
129.90	868.0
130.80	443.0

Instrument :
MSVOA_W
ClientSampleId :
BFB412

131.90	86.0
133.00	1202.0
133.90	396.0
134.90	551.0
135.90	121.0
137.00	437.0
139.10	103.0
140.00	254.0
141.00	2192.0
141.80	187.0
142.90	2218.0
143.90	150.0
144.90	276.0
146.00	319.0
146.90	329.0
147.90	659.0
148.90	247.0
150.00	280.0
151.10	59.0
151.90	185.0
152.80	118.0
153.90	191.0
154.90	517.0
155.80	72.0
156.90	383.0
157.90	55.0
159.00	277.0
160.90	229.0
162.90	150.0
164.00	78.0
165.00	204.0
169.50	68.0
170.00	81.0
170.50	76.0
170.90	117.0
174.00	169792.0
175.00	14627.0
176.00	160704.0
177.00	11034.0
178.10	519.0
178.90	302.0
188.90	155.0
191.10	976.0
191.90	277.0
193.10	1377.0
194.10	217.0
195.10	154.0
202.80	155.0
204.00	63.0
205.00	301.0
205.90	84.0
207.10	919.0
208.00	221.0
209.00	136.0
221.00	84.0
234.00	78.0
235.00	137.0
249.00	1061.0
250.00	237.0
251.00	491.0
252.00	104.0
253.10	85.0
265.00	1581.0
266.10	368.0
267.20	308.0
268.10	98.0
278.80	54.0
281.10	16744.0
282.10	4542.0
283.10	3234.0
284.00	586.0
284.90	158.0

Instrument :
MSVOA_W
ClientSampleId :
BFB412

m/z	Abundance
36.00	1598.0
37.00	8031.0
38.00	6766.0
39.10	2707.0
39.90	510.0
41.10	788.0
42.00	384.0
43.10	959.0
44.00	2338.0
45.00	1744.0
46.20	222.0
47.10	1646.0
47.90	814.0
49.10	6328.0
50.00	32064.0
51.00	9604.0
52.00	429.0
53.00	153.0
54.00	65.0
55.00	1015.0
56.10	2667.0
57.00	4912.0
58.00	511.0
58.90	110.0
60.00	1693.0
61.00	8414.0
62.00	7969.0
63.00	5374.0
64.00	602.0
65.00	127.0
66.10	56.0
67.20	732.0
68.00	17656.0
69.10	17312.0
70.00	1215.0
71.20	310.0
72.00	989.0
73.00	7921.0
74.00	28112.0
75.00	85760.0
76.10	7079.0
76.90	1102.0
78.00	703.0
79.00	4299.0
80.00	1327.0
80.90	4950.0
81.90	1010.0
83.10	374.0
84.10	157.0
85.10	247.0
85.90	174.0
87.00	7362.0
88.00	6179.0
91.10	785.0
92.00	4570.0
93.00	6471.0
94.00	19904.0
95.00	180160.0
96.00	11422.0
97.10	503.0
98.00	147.0
101.90	55.0
102.90	313.0
103.90	892.0
105.00	493.0
106.00	757.0
107.00	167.0
108.00	56.0
109.10	153.0
110.00	109.0
111.00	276.0
111.90	293.0
113.10	164.0
115.00	287.0
115.90	685.0
116.90	935.0
117.90	497.0
118.90	993.0
121.20	92.0
122.10	69.0
122.90	112.0
123.80	169.0
124.30	108.0
124.90	213.0
126.10	96.0
127.20	101.0
127.90	686.0
129.00	353.0
130.00	733.0
130.90	273.0
132.20	81.0
133.10	363.0

Instrument :
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ClientSampleId :
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134.00	176.0
134.90	306.0
136.10	91.0
136.90	245.0
139.80	176.0
140.90	1532.0
141.80	255.0
143.00	1494.0
144.00	155.0
144.90	118.0
145.80	342.0
146.80	159.0
147.30	106.0
148.00	343.0
148.80	234.0
149.80	207.0
152.00	134.0
152.90	118.0
153.90	77.0
155.00	380.0
155.80	75.0
157.10	377.0
159.00	244.0
160.80	187.0
162.60	63.0
163.10	106.0
163.90	142.0
165.10	80.0
169.50	52.0
170.10	60.0
171.20	115.0
172.10	311.0
173.90	131648.0
175.00	10036.0
176.00	134336.0
177.00	9291.0
178.00	270.0
178.80	100.0
188.90	55.0
191.10	400.0
192.10	52.0
193.00	501.0
194.00	139.0
204.70	50.0
205.10	117.0
207.10	391.0
208.00	59.0
247.30	63.0
249.10	459.0
250.00	145.0
250.80	269.0
265.00	535.0
266.00	213.0
267.10	138.0
278.80	97.0
279.60	68.0
281.10	6883.0
282.10	1955.0
283.10	1039.0
284.10	261.0

Instrument :
MSVOA_W
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