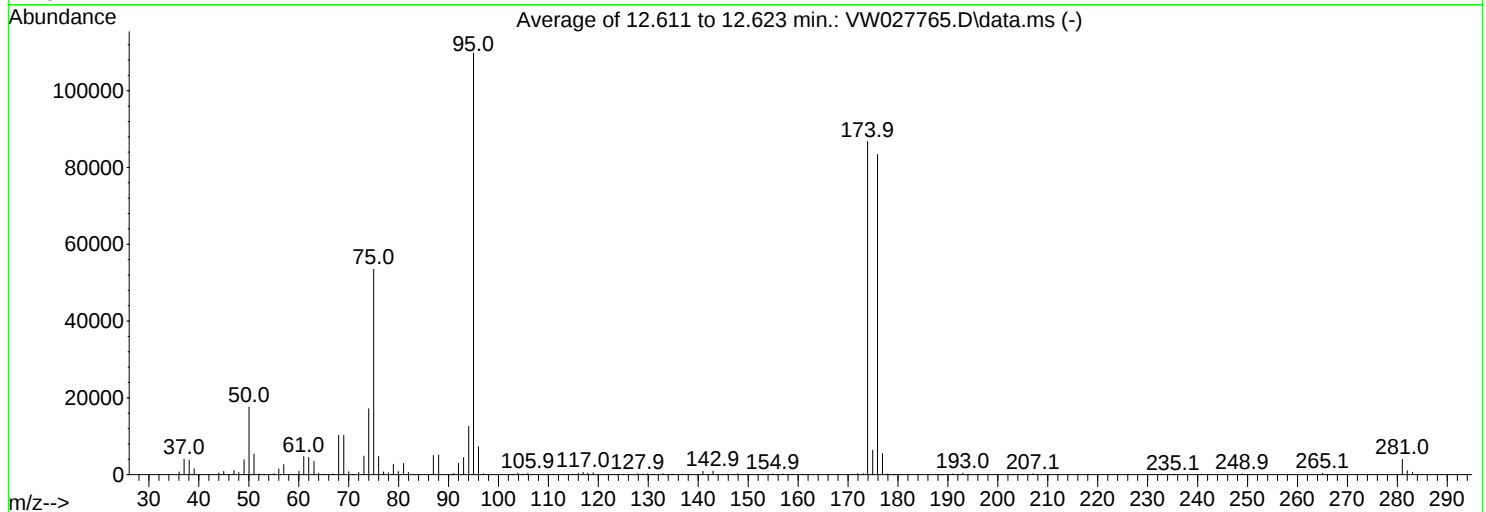
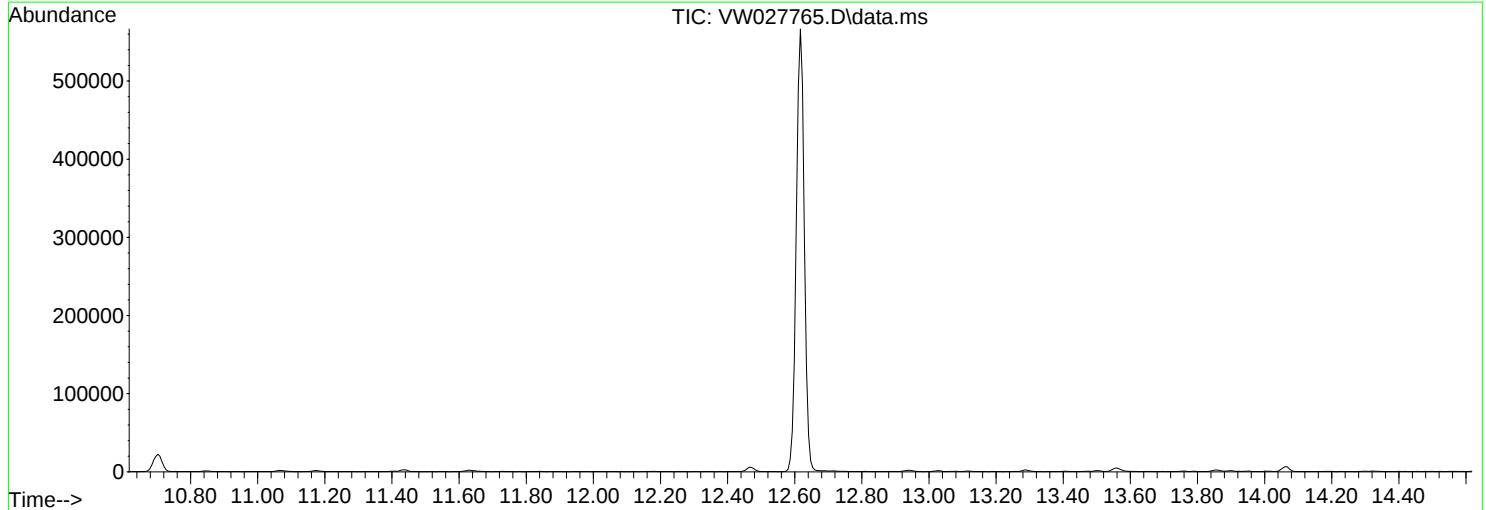


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
Data File : VW027765.D
Acq On : 19 Dec 2023 08:46
Operator : SY/MD
Sample : BFB421
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB421

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Title : SFAM01.0
Last Update : Sun Dec 17 01:25:09 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.1	17649	PASS
75	95	30	80	48.7	53520	PASS
95	95	100	100	100.0	109867	PASS
96	95	5	9	6.7	7307	PASS
173	174	0.00	2	0.3	270	PASS
174	95	50	120	79.0	86773	PASS
175	174	5	9	7.3	6362	PASS
176	174	95	101	96.1	83405	PASS
177	176	5	9	6.6	5489	PASS

m/z	Abundance
40.00	244.0
44.10	167.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	784.0
37.00	4160.0
38.00	3892.0
39.10	1707.0
40.00	310.0
43.00	65.0
44.00	671.0
45.00	900.0
46.00	103.0
47.10	1037.0
48.00	640.0
49.00	3815.0
50.00	17920.0
51.10	5577.0
52.00	184.0
53.00	50.0
55.00	242.0
56.00	1614.0
57.00	2602.0
58.00	104.0
59.00	93.0
60.10	795.0
61.00	4562.0
62.00	4425.0
63.00	3421.0
64.00	452.0
64.90	215.0
66.80	267.0
68.00	9969.0
69.00	9641.0
70.00	757.0
72.00	639.0
73.10	4549.0
74.00	17032.0
75.00	54032.0
76.00	5036.0
77.00	686.0
78.00	566.0
78.90	2806.0
79.90	877.0
81.00	2998.0
81.90	607.0
83.10	61.0
86.00	119.0
86.90	4905.0
88.00	5042.0
91.10	432.0
92.00	2859.0
93.00	4267.0
94.00	11722.0
95.00	103896.0
96.00	7310.0
97.00	246.0
103.10	115.0
103.90	500.0
105.00	203.0
105.90	315.0
106.90	106.0
109.90	160.0
111.00	113.0
113.00	73.0
114.90	61.0
116.00	398.0
116.90	621.0
117.90	391.0
118.90	508.0
125.00	179.0
126.00	61.0
127.90	327.0
128.90	182.0
129.90	242.0
130.90	112.0
132.90	586.0
134.00	77.0
134.70	133.0
136.90	138.0
140.90	804.0
141.80	82.0
142.10	62.0
142.90	853.0
143.90	56.0
144.90	65.0
145.90	146.0
147.00	101.0
147.80	171.0
149.00	101.0
149.90	97.0
152.90	59.0
155.00	244.0
156.00	75.0
156.90	237.0
157.90	96.0

Instrument :
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158.80	104.0
161.10	110.0
163.10	101.0
172.00	273.0
173.10	811.0
173.90	79416.0
174.90	5771.0
175.90	66448.0
176.90	4869.0
177.90	206.0
178.90	100.0
188.90	67.0
191.00	335.0
192.10	88.0
193.00	626.0
194.00	78.0
203.00	50.0
207.10	410.0
207.90	76.0
235.10	65.0
249.00	567.0
250.00	110.0
250.90	152.0
265.10	595.0
266.00	72.0
267.10	75.0
281.00	6293.0
282.00	1568.0
283.00	1036.0
284.00	305.0
284.90	79.0

Instrument :
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m/z	Abundance
36.10	799.0
37.10	4377.0
38.10	4265.0
39.10	1780.0
40.10	205.0
43.10	52.0
44.00	609.0
45.00	839.0
46.20	92.0
47.10	1269.0
48.00	549.0
49.10	4321.0
50.10	19432.0
51.10	5919.0
52.10	245.0
55.00	214.0
56.00	1451.0
57.00	3016.0
58.00	77.0
59.00	55.0
60.00	990.0
61.00	5440.0
62.00	4930.0
63.10	3681.0
64.00	433.0
65.10	153.0
66.80	290.0
68.00	11837.0
69.00	11792.0
70.00	847.0
72.00	560.0
73.00	5719.0
74.00	18552.0
75.00	57776.0
76.00	4884.0
77.00	848.0
78.00	504.0
78.90	3234.0
80.00	740.0
81.00	3230.0
81.90	656.0
85.90	149.0
87.00	5509.0
88.00	5481.0
91.00	398.0
92.00	3312.0
93.00	5082.0
94.10	13651.0
95.00	124520.0
96.00	7869.0
97.00	329.0
102.80	132.0
103.90	414.0
104.80	150.0
105.90	461.0
106.90	103.0
109.80	67.0
111.00	80.0
111.90	56.0
112.90	116.0
114.80	156.0
115.90	415.0
117.00	589.0
117.90	429.0
118.90	581.0
123.80	82.0
124.90	204.0
126.00	50.0
127.90	290.0
128.90	221.0
130.00	294.0
131.00	114.0
133.00	351.0
134.90	175.0
136.90	149.0
139.90	106.0
140.90	958.0
142.90	954.0
143.80	79.0
144.90	93.0
145.90	154.0
147.00	85.0
147.80	389.0
148.90	107.0
149.90	97.0
152.90	53.0
154.90	225.0
156.10	60.0
157.00	166.0
157.90	93.0
159.00	53.0
160.90	131.0

Instrument :
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171.90	297.0
173.90	86912.0
175.00	6599.0
175.90	97216.0
176.90	5657.0
178.00	172.0
179.20	64.0
190.90	208.0
191.90	63.0
193.00	461.0
204.90	52.0
207.00	254.0
248.90	235.0
249.90	83.0
250.90	92.0
265.00	291.0
266.10	84.0
267.10	97.0
281.00	3595.0
282.00	1010.0
283.10	576.0
284.20	139.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	606.0
37.10	3583.0
38.10	3264.0
39.00	1174.0
40.00	234.0
44.00	601.0
45.00	708.0
47.00	965.0
48.10	393.0
49.00	3460.0
50.00	15595.0
51.00	4603.0
52.10	185.0
55.10	271.0
56.00	1463.0
57.00	2236.0
58.00	139.0
60.00	892.0
61.00	4149.0
62.00	4051.0
63.00	3319.0
64.00	372.0
65.00	96.0
67.00	251.0
68.00	8967.0
69.00	9386.0
70.00	627.0
70.80	52.0
72.00	530.0
73.00	4293.0
74.00	15982.0
75.00	48752.0
76.00	4298.0
77.00	579.0
77.90	454.0
79.00	2138.0
79.90	725.0
81.00	2583.0
82.00	547.0
83.00	101.0
86.00	84.0
87.00	4608.0
88.00	4810.0
90.80	419.0
92.00	2541.0
93.00	3966.0
94.00	12243.0
95.00	101184.0
96.00	6743.0
97.00	175.0
102.70	87.0
103.10	91.0
103.90	343.0
104.90	140.0
105.90	399.0
107.00	91.0
109.80	76.0
110.90	64.0
112.80	52.0
115.00	106.0
115.90	267.0
116.90	611.0
117.90	300.0
119.00	479.0
123.80	64.0
127.90	282.0
129.00	137.0
129.80	289.0
130.90	139.0
133.20	79.0
133.80	67.0
134.90	150.0
136.90	175.0
139.80	52.0
141.00	879.0
141.70	88.0
142.10	107.0
143.00	913.0
143.90	56.0
145.00	84.0
145.80	110.0
147.10	84.0
147.90	208.0
148.80	66.0
149.90	172.0
155.00	221.0
155.70	75.0
157.00	195.0
157.90	72.0
158.90	83.0
160.90	108.0
171.90	346.0

Instrument :
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173.90	93992.0
175.00	6717.0
175.90	86552.0
176.90	5941.0
177.90	115.0
191.10	81.0
193.00	217.0
207.00	134.0
249.20	101.0
249.90	59.0
265.00	126.0
281.10	2147.0
282.10	510.0
283.00	298.0
284.00	77.0

Instrument :
MSVOA_W
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BFB421