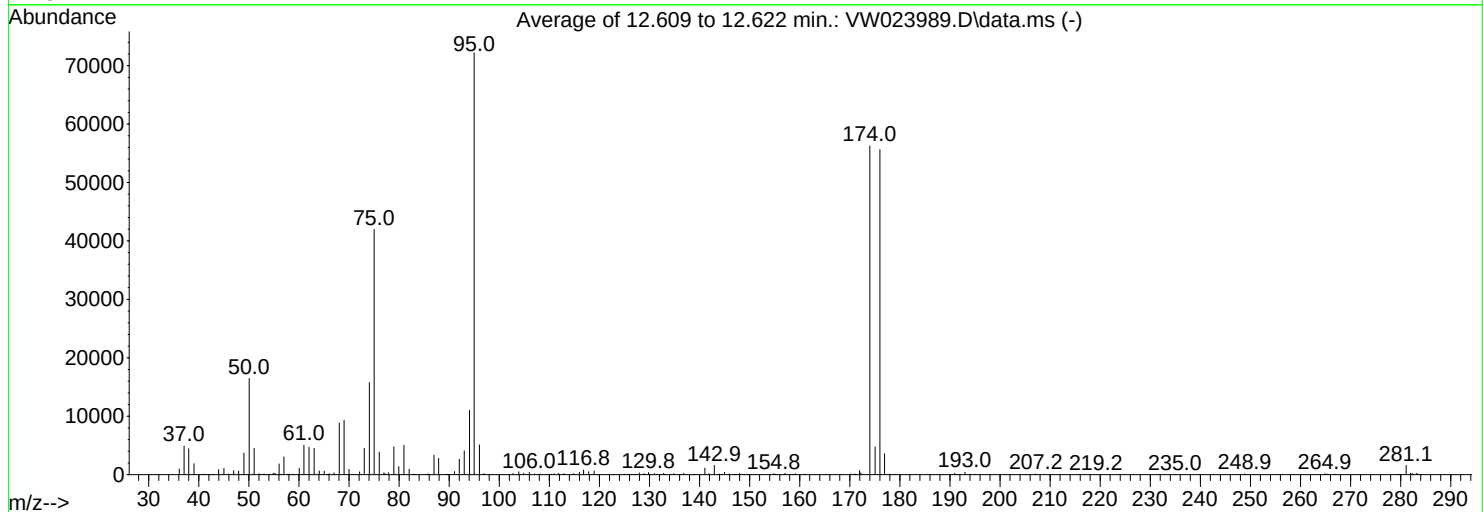
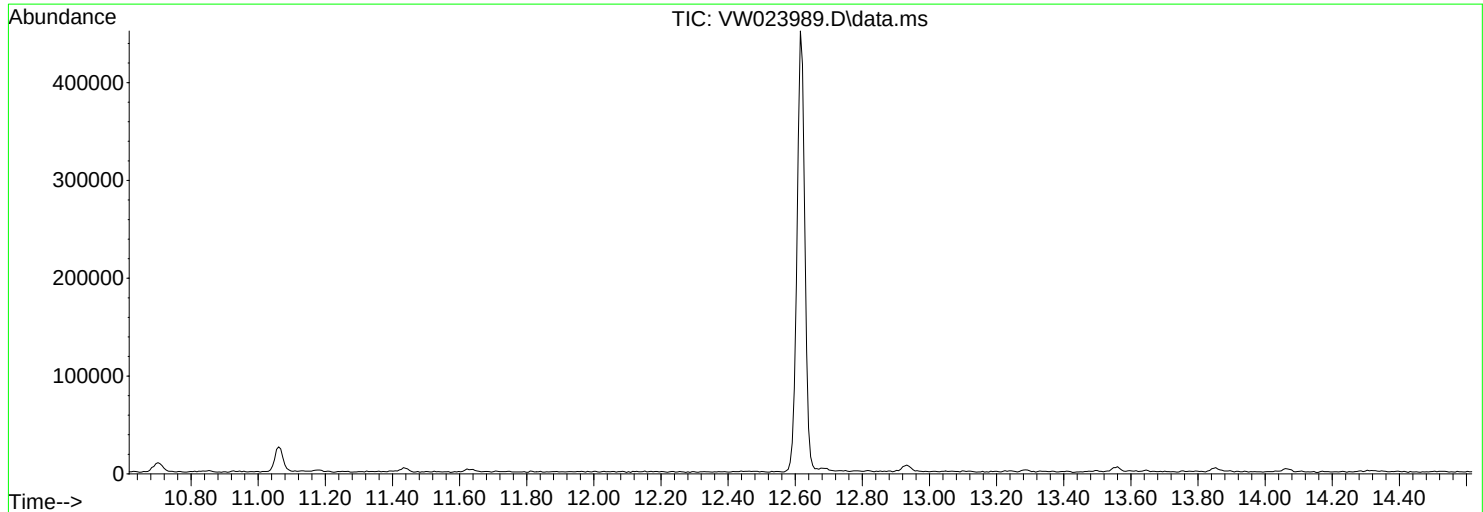


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW023989.D
Acq On : 22 Jul 2022 07:27
Operator : SY/VA
Sample : BFB591
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB591

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Title : SFAM01.0
Last Update : Sat Jul 23 06:00:17 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.8	16466	PASS
75	95	30	80	58.1	41957	PASS
95	95	100	100	100.0	72192	PASS
96	95	5	9	7.1	5094	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.9	56256	PASS
175	174	5	9	8.4	4749	PASS
176	174	95	105	98.9	55624	PASS
177	176	5	10	6.5	3593	PASS

m/z	Abundance
35.30	128.0
35.90	110.0
36.50	90.0
38.40	61.0
39.10	85.0
39.90	318.0
42.90	76.0
43.90	172.0
44.40	61.0
45.80	75.0
46.80	66.0
48.40	70.0
49.20	55.0
50.10	97.0
57.00	66.0
61.00	75.0
65.30	56.0
68.90	65.0
81.10	68.0
91.40	63.0
98.40	71.0
109.60	56.0

Instrument :
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m/z	Abundance
36.10	877.0
37.00	4476.0
38.00	4528.0
39.00	1900.0
40.00	192.0
41.60	60.0
43.10	169.0
44.00	969.0
45.00	1132.0
46.00	235.0
46.90	724.0
47.90	502.0
49.00	3414.0
50.00	15496.0
51.00	4043.0
52.00	206.0
53.00	152.0
54.10	107.0
54.80	394.0
55.20	330.0
56.00	1887.0
57.10	2459.0
58.20	208.0
59.10	106.0
60.00	733.0
61.00	4296.0
62.00	4128.0
63.10	4116.0
64.10	688.0
65.00	614.0
65.70	142.0
66.10	143.0
67.00	245.0
68.10	7968.0
69.00	7750.0
70.10	739.0
70.90	79.0
72.10	396.0
73.00	3821.0
74.00	14247.0
75.00	35592.0
76.00	3031.0
77.00	329.0
77.80	340.0
79.00	4088.0
80.00	1294.0
80.90	4377.0
81.90	612.0
82.80	99.0
85.60	85.0
86.10	85.0
87.00	2814.0
87.90	2105.0
89.30	71.0
89.70	124.0
91.10	420.0
92.00	2328.0
93.00	3452.0
94.10	9384.0
95.00	63152.0
96.00	4501.0
96.90	173.0
102.80	145.0
103.80	413.0
104.90	259.0
106.00	197.0
107.00	110.0
108.30	104.0
109.90	84.0
111.10	178.0
111.90	136.0
112.90	119.0
114.80	196.0
116.00	500.0
116.90	928.0
117.90	528.0
118.90	496.0
119.70	55.0
122.90	63.0
124.20	63.0
125.00	196.0
125.80	142.0
126.40	58.0
127.90	181.0
129.00	129.0
129.90	443.0
130.90	151.0
132.20	56.0
132.80	415.0
134.10	61.0
134.90	212.0
136.80	218.0

Instrument :
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138.80	69.0
139.90	73.0
141.00	944.0
141.90	179.0
142.90	1262.0
143.90	129.0
145.00	494.0
145.80	162.0
147.20	110.0
147.70	133.0
149.80	120.0
154.90	200.0
156.40	82.0
157.10	165.0
159.10	69.0
160.80	191.0
170.30	118.0
171.20	235.0
172.20	909.0
174.00	40376.0
175.10	3546.0
176.00	42944.0
176.90	3006.0
177.90	171.0
179.00	61.0
191.00	320.0
193.00	649.0
194.00	99.0
195.00	72.0
205.00	87.0
207.00	223.0
235.00	60.0
248.90	199.0
250.00	62.0
250.90	130.0
265.00	280.0
265.70	133.0
266.90	147.0
279.40	132.0
280.00	124.0
281.10	2047.0
282.00	771.0
283.10	463.0
284.20	89.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	958.0
37.10	5679.0
38.00	4743.0
39.00	1925.0
40.20	145.0
41.10	109.0
42.10	51.0
43.10	156.0
44.00	1003.0
45.00	1226.0
46.00	145.0
47.00	818.0
48.00	638.0
49.00	4355.0
50.10	18720.0
51.10	4960.0
52.20	317.0
53.10	142.0
54.00	186.0
55.20	411.0
56.10	1808.0
57.00	3716.0
58.10	166.0
58.90	87.0
60.10	1427.0
61.00	6199.0
62.00	5674.0
63.00	5304.0
64.00	692.0
65.10	875.0
66.00	234.0
67.10	368.0
68.10	10085.0
69.00	10630.0
69.90	1095.0
72.10	512.0
73.00	5094.0
74.10	17664.0
75.00	47376.0
76.10	4481.0
76.90	565.0
77.90	337.0
78.90	5292.0
80.00	1523.0
81.00	5812.0
82.00	1207.0
83.10	183.0
85.20	74.0
85.80	212.0
86.90	4092.0
87.90	3327.0
89.70	138.0
91.00	592.0
92.00	2978.0
93.00	4358.0
94.00	12465.0
95.00	78736.0
96.10	6122.0
97.00	294.0
101.80	69.0
102.80	207.0
103.90	648.0
105.00	207.0
105.90	452.0
107.00	169.0
108.10	137.0
110.00	108.0
110.50	161.0
111.00	97.0
112.00	149.0
113.00	161.0
114.90	168.0
116.00	329.0
116.80	734.0
117.80	565.0
119.00	716.0
122.90	78.0
124.00	111.0
125.10	75.0
125.90	119.0
127.00	68.0
128.00	384.0
129.00	198.0
129.80	366.0
131.00	187.0
132.20	64.0
133.00	189.0
134.20	106.0
134.90	186.0
136.90	272.0
138.70	89.0
141.10	1033.0

Instrument :
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141.80	123.0
143.00	1950.0
143.90	179.0
144.90	482.0
145.80	136.0
146.00	146.0
146.80	54.0
147.10	60.0
147.90	344.0
149.80	84.0
151.20	72.0
154.80	230.0
157.00	269.0
158.00	67.0
159.00	206.0
161.20	83.0
165.20	51.0
170.10	163.0
171.90	1111.0
174.00	66632.0
175.10	5205.0
176.00	59280.0
177.00	4051.0
177.80	194.0
190.90	233.0
193.00	339.0
194.00	117.0
195.00	105.0
205.10	72.0
207.20	129.0
248.90	227.0
264.80	209.0
265.30	152.0
266.90	72.0
279.20	67.0
279.80	52.0
281.10	1702.0
282.30	587.0
283.40	329.0
283.90	113.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	1084.0
37.10	4463.0
38.00	4034.0
39.10	2037.0
39.80	275.0
40.60	88.0
41.10	130.0
41.60	67.0
42.20	127.0
42.90	102.0
44.00	1098.0
45.00	816.0
46.00	258.0
47.10	737.0
48.00	710.0
49.00	3465.0
50.10	15474.0
51.00	4509.0
52.00	218.0
52.90	82.0
53.50	102.0
54.90	339.0
56.10	1795.0
57.00	3170.0
57.80	222.0
58.70	86.0
60.00	1035.0
61.00	4822.0
62.00	4269.0
63.00	4075.0
64.00	484.0
65.10	516.0
66.10	120.0
66.90	288.0
68.00	8515.0
69.10	9762.0
70.00	910.0
70.90	62.0
72.10	520.0
73.10	4590.0
74.00	15432.0
75.00	42904.0
76.10	4063.0
77.20	495.0
77.80	327.0
78.90	4943.0
79.90	1275.0
81.00	5078.0
82.10	992.0
82.90	165.0
85.80	188.0
87.00	3125.0
87.90	2985.0
91.00	524.0
92.00	2567.0
93.00	4397.0
94.10	11141.0
95.00	74688.0
96.00	4659.0
97.20	197.0
101.00	54.0
102.70	163.0
104.00	446.0
104.80	313.0
106.10	474.0
107.10	113.0
107.70	152.0
108.10	134.0
109.90	108.0
110.40	124.0
110.90	155.0
111.80	262.0
112.90	306.0
114.80	163.0
116.00	440.0
116.90	754.0
117.90	370.0
119.00	726.0
121.90	54.0
122.80	56.0
127.90	325.0
128.90	250.0
129.70	282.0
130.10	248.0
131.00	191.0
132.80	208.0
133.60	97.0
134.80	195.0
136.90	298.0
139.00	59.0
141.00	1360.0
141.80	221.0

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142.90	1522.0
143.90	75.0
144.60	203.0
145.10	246.0
146.00	158.0
146.90	54.0
148.00	297.0
149.00	92.0
150.00	87.0
152.00	99.0
154.10	139.0
154.80	218.0
155.20	173.0
155.90	140.0
157.10	191.0
158.70	110.0
159.20	191.0
161.00	169.0
163.20	62.0
165.30	106.0
170.00	157.0
170.90	326.0
172.00	1065.0
174.00	61760.0
175.00	5496.0
176.00	64648.0
177.00	3723.0
178.10	141.0
188.80	71.0
190.80	91.0
191.20	103.0
193.00	260.0
193.90	80.0
207.20	101.0
219.20	54.0
265.00	123.0
265.30	147.0
279.80	82.0
281.20	984.0
283.20	167.0

Instrument :
MSVOA_W
ClientSampleId :
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