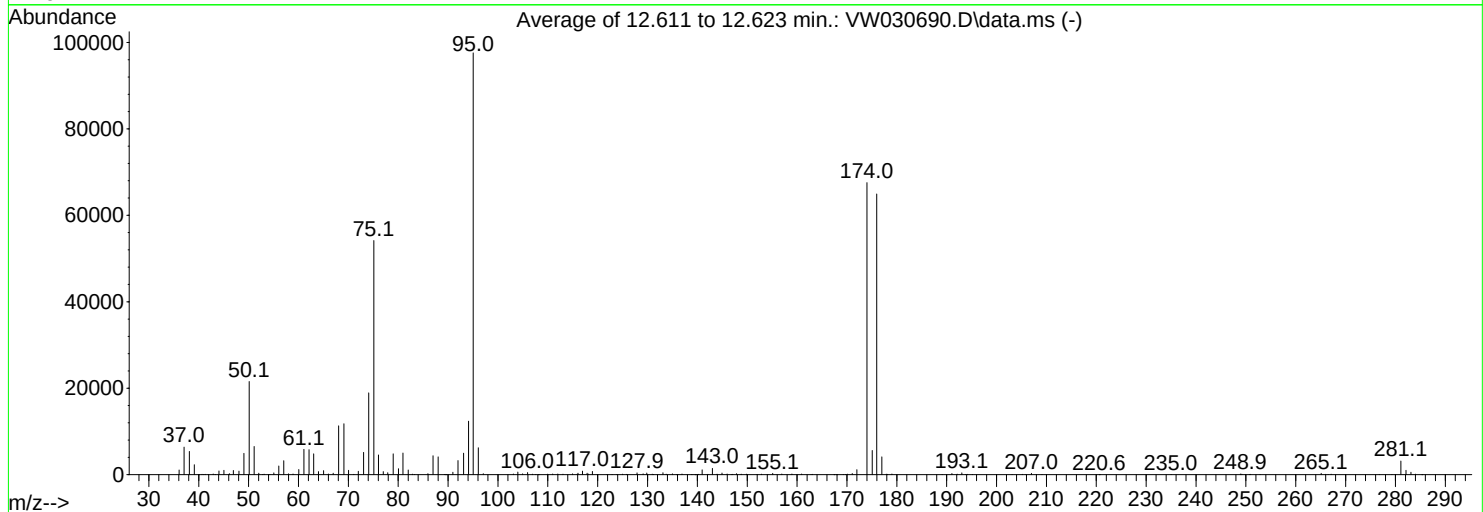
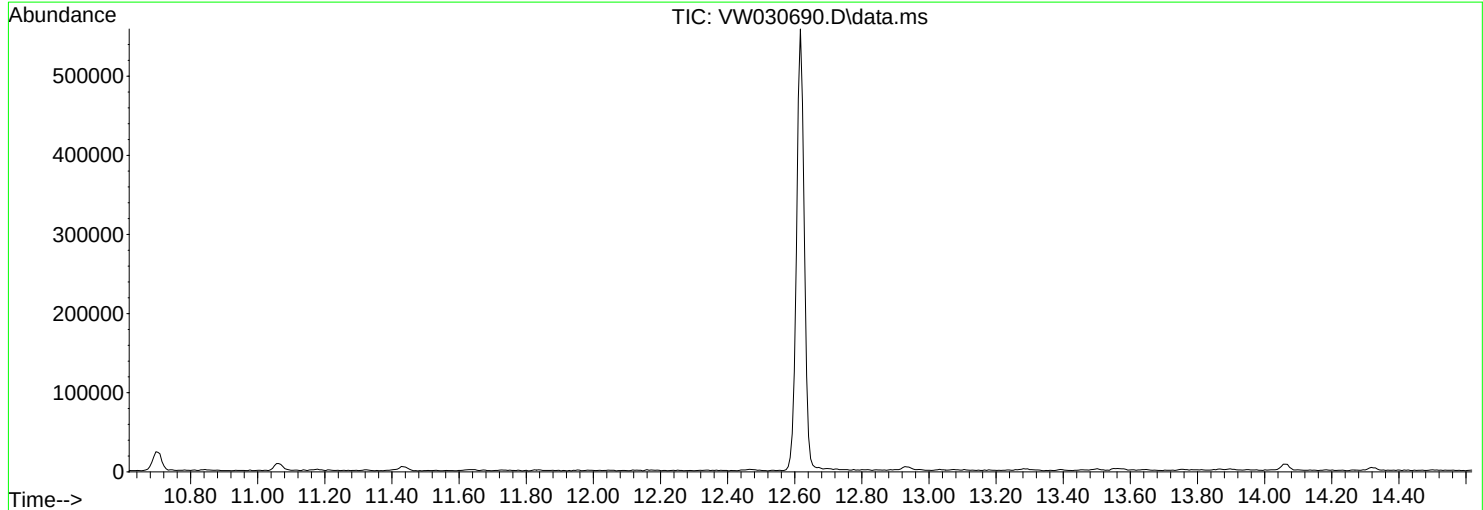


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
Data File : VW030690.D
Acq On : 22 Oct 2024 08:31
Operator : SY/MD
Sample : BFB581
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB581

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Title : SFAM01.0
Last Update : Wed Oct 23 01:34:41 2024



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	22.1	21533	PASS
75	95	30	80	55.5	54160	PASS
95	95	100	100	100.0	97595	PASS
96	95	5	9	6.4	6214	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.2	67576	PASS
175	174	5	9	8.3	5592	PASS
176	174	95	101	96.1	64955	PASS
177	176	5	9	6.3	4120	PASS

m/z	Abundance
35.10	80.0
36.80	63.0
37.40	89.0
38.20	98.0
39.90	315.0
42.20	84.0
43.60	86.0
44.20	142.0
45.20	75.0
45.80	74.0
46.80	76.0
53.00	50.0
54.80	84.0
56.20	70.0
62.20	69.0
64.00	58.0
73.00	67.0
88.30	67.0
113.50	52.0
191.00	61.0
281.00	77.0

Instrument :
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m/z	Abundance
36.10	1063.0
37.00	6743.0
38.10	5557.0
39.10	2380.0
40.00	398.0
40.80	69.0
41.40	109.0
42.20	56.0
42.90	173.0
44.10	1126.0
45.00	1036.0
46.20	256.0
47.00	1332.0
48.00	731.0
49.00	4679.0
50.10	20568.0
51.10	6093.0
52.10	432.0
53.10	243.0
54.00	78.0
55.00	456.0
56.10	2068.0
57.00	3281.0
57.90	172.0
59.00	184.0
60.10	1046.0
61.10	5973.0
62.10	5222.0
63.10	5100.0
64.10	967.0
65.10	1183.0
65.90	176.0
67.00	283.0
68.10	10878.0
69.10	10841.0
70.10	919.0
72.00	730.0
73.10	4964.0
74.10	18176.0
75.10	51944.0
76.00	4526.0
77.00	543.0
77.80	379.0
79.00	4957.0
80.10	1234.0
81.00	5319.0
82.00	1027.0
83.00	73.0
83.30	77.0
85.90	235.0
87.00	4411.0
88.00	4211.0
89.20	92.0
91.00	573.0
92.00	3424.0
93.10	4573.0
94.10	10988.0
95.00	90624.0
96.10	6258.0
97.10	257.0
103.10	153.0
104.00	558.0
105.00	191.0
106.00	433.0
106.90	173.0
110.00	121.0
110.90	176.0
111.90	133.0
113.00	102.0
114.90	130.0
115.90	392.0
117.00	637.0
117.90	575.0
119.00	703.0
120.10	77.0
121.90	90.0
122.90	68.0
123.90	69.0
125.00	227.0
125.80	92.0
127.80	325.0
129.00	236.0
129.80	357.0
130.90	171.0
133.10	715.0
133.70	178.0
135.10	177.0
135.90	56.0
136.80	236.0
139.50	51.0
140.00	88.0
141.00	962.0

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142.20	133.0
143.00	1151.0
143.90	88.0
144.90	356.0
145.90	136.0
146.90	121.0
147.90	227.0
148.80	84.0
149.90	109.0
152.80	86.0
154.10	109.0
155.00	213.0
156.90	180.0
159.00	157.0
161.00	113.0
163.10	140.0
170.00	80.0
171.10	320.0
172.00	1171.0
174.00	62016.0
175.00	5554.0
175.90	54320.0
177.00	3135.0
177.90	109.0
179.00	148.0
189.10	98.0
191.10	582.0
192.20	155.0
193.10	665.0
194.20	225.0
195.10	92.0
203.10	62.0
205.10	110.0
205.90	60.0
207.00	425.0
208.00	94.0
209.10	63.0
220.60	53.0
235.10	66.0
249.20	300.0
249.90	50.0
250.70	104.0
252.90	61.0
265.00	378.0
266.00	96.0
266.50	89.0
267.20	133.0
276.70	64.0
279.30	133.0
281.10	4641.0
282.10	1493.0
283.10	823.0
284.10	145.0
285.30	51.0

Instrument :
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m/z	Abundance
35.20	95.0
36.00	1301.0
37.10	7125.0
38.10	6134.0
39.10	2540.0
40.00	332.0
40.60	145.0
41.20	125.0
41.90	84.0
43.00	160.0
44.10	968.0
45.10	1235.0
46.00	182.0
47.00	1010.0
48.10	933.0
49.10	5748.0
50.10	24496.0
51.10	7179.0
52.10	296.0
53.20	152.0
54.20	78.0
55.00	387.0
56.00	2330.0
57.10	3480.0
58.00	178.0
58.80	146.0
60.10	1406.0
61.10	6527.0
62.10	6675.0
63.00	5321.0
64.00	745.0
65.00	907.0
66.00	182.0
67.00	371.0
68.00	12578.0
69.10	13381.0
70.00	1265.0
71.10	129.0
72.00	783.0
73.10	5859.0
74.10	21264.0
75.10	61264.0
76.10	4996.0
77.00	953.0
77.90	399.0
79.00	5099.0
80.00	1573.0
81.00	5366.0
82.00	1106.0
82.80	132.0
83.30	63.0
85.90	244.0
87.00	5086.0
88.00	4661.0
89.30	86.0
90.90	581.0
92.00	3487.0
93.10	5750.0
94.10	14463.0
95.10	111880.0
96.00	6763.0
97.00	267.0
103.10	209.0
104.00	663.0
104.90	193.0
105.90	515.0
106.90	95.0
107.60	86.0
108.10	54.0
110.00	152.0
111.00	188.0
112.00	142.0
113.10	154.0
115.00	231.0
116.10	617.0
116.90	934.0
118.10	489.0
118.90	740.0
120.00	57.0
122.90	91.0
123.90	64.0
125.00	165.0
125.80	95.0
127.90	478.0
129.10	229.0
129.90	428.0
131.20	158.0
133.10	459.0
133.80	121.0
135.00	236.0
136.90	137.0
138.80	106.0

Instrument :
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139.90	83.0
140.90	1271.0
142.00	145.0
142.90	1696.0
144.00	80.0
145.00	484.0
146.00	147.0
147.10	141.0
147.80	242.0
148.90	167.0
149.90	138.0
152.00	53.0
152.90	155.0
155.10	349.0
157.00	205.0
159.00	193.0
160.80	191.0
162.90	78.0
167.40	55.0
169.30	54.0
170.10	132.0
171.00	269.0
172.00	1413.0
174.00	72672.0
175.00	5818.0
176.00	73320.0
177.00	5237.0
178.10	241.0
179.00	173.0
191.10	223.0
192.00	140.0
193.10	322.0
193.80	59.0
195.20	52.0
203.10	109.0
205.20	66.0
205.90	74.0
207.00	292.0
234.90	66.0
248.90	294.0
249.90	75.0
251.00	57.0
252.80	52.0
265.10	315.0
266.00	118.0
267.00	169.0
276.80	69.0
280.00	81.0
281.20	3259.0
282.10	972.0
283.10	693.0
284.00	111.0

Instrument :
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m/z	Abundance
35.10	127.0
36.10	870.0
37.00	5280.0
38.10	4664.0
39.10	1961.0
40.10	245.0
41.00	158.0
41.90	69.0
42.30	79.0
42.80	88.0
43.30	124.0
44.00	881.0
45.00	996.0
46.20	248.0
47.10	743.0
48.10	841.0
49.00	4396.0
50.10	19536.0
51.10	6323.0
52.00	330.0
52.80	114.0
53.30	63.0
54.30	90.0
55.10	337.0
56.00	1827.0
57.00	2932.0
58.10	164.0
58.90	101.0
60.00	1101.0
61.10	5053.0
62.10	5644.0
63.10	4023.0
64.10	525.0
65.10	685.0
66.10	114.0
66.90	304.0
68.00	10433.0
69.10	11160.0
70.00	828.0
71.10	63.0
72.00	797.0
73.10	4856.0
74.10	17320.0
75.10	49272.0
76.10	4113.0
77.00	619.0
78.00	532.0
79.00	4373.0
80.00	1305.0
80.90	4276.0
82.00	1073.0
82.80	105.0
86.00	214.0
87.00	3576.0
88.00	3477.0
89.50	53.0
90.90	523.0
92.00	2835.0
93.10	4605.0
94.10	11606.0
95.10	90280.0
96.10	5622.0
97.00	167.0
103.10	104.0
104.00	569.0
105.00	223.0
105.90	505.0
106.90	106.0
110.00	113.0
111.10	92.0
112.10	136.0
113.10	130.0
115.00	160.0
116.00	432.0
116.90	886.0
117.90	378.0
119.00	759.0
125.90	67.0
128.00	389.0
129.20	155.0
129.90	315.0
131.00	143.0
132.90	137.0
134.90	184.0
137.00	122.0
139.10	85.0
140.20	190.0
141.00	1094.0
143.10	1491.0
143.90	152.0
145.00	305.0
145.90	131.0

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147.10	123.0
147.90	200.0
148.70	80.0
149.70	131.0
152.00	56.0
152.90	130.0
155.20	320.0
157.00	110.0
158.80	129.0
161.00	177.0
162.80	73.0
167.90	58.0
169.20	66.0
169.70	81.0
170.20	109.0
171.00	202.0
172.10	824.0
174.00	68040.0
175.10	5403.0
176.00	67224.0
177.00	3987.0
177.90	200.0
178.90	94.0
191.00	131.0
192.10	74.0
192.90	214.0
205.10	50.0
207.00	166.0
248.90	145.0
250.90	123.0
265.20	163.0
279.90	90.0
281.10	1799.0
282.10	542.0
282.90	183.0
284.10	51.0

Instrument :
MSVOA_W
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