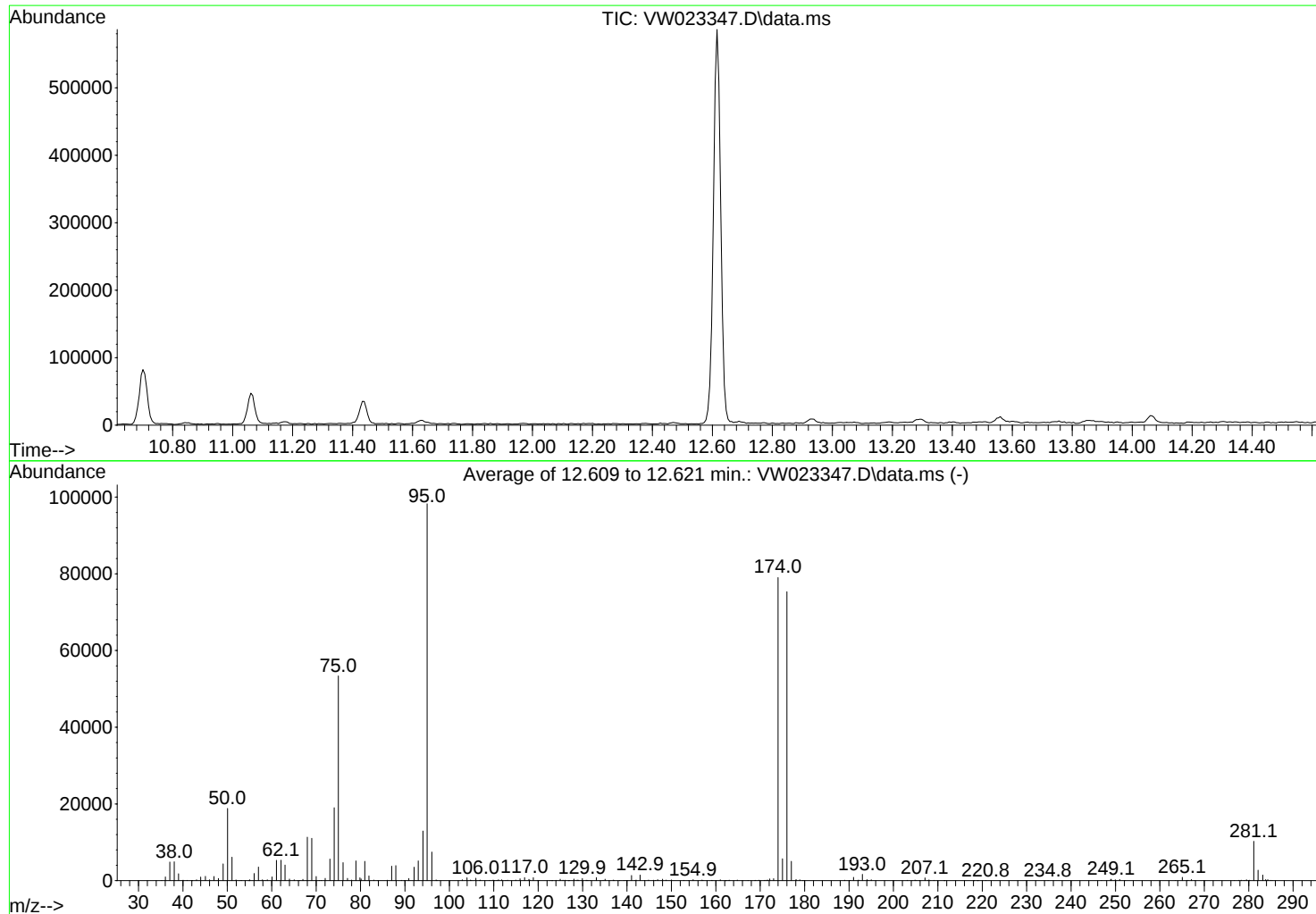


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052622\
Data File : VW023347.D
Acq On : 26 May 2022 08:12
Operator : SY/VA
Sample : BFB563
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB563

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Title : SFAM01.0
Last Update : Fri May 27 22:02:40 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	19.2	18829	PASS
75	95	30	80	54.3	53368	PASS
95	95	100	100	100.0	98272	PASS
96	95	5	9	7.6	7467	PASS
173	174	0.00	2	0.7	524	PASS
174	95	50	120	80.4	79032	PASS
175	174	5	9	7.2	5711	PASS
176	174	95	105	95.3	75339	PASS
177	176	5	10	6.7	5027	PASS

m/z	Abundance
36.30	59.0
37.20	89.0
38.90	71.0
40.00	221.0
40.90	91.0
41.40	63.0
43.10	115.0
43.90	131.0
46.30	62.0
47.20	61.0
49.40	62.0
51.30	66.0
52.30	81.0
54.80	95.0
56.10	69.0
57.20	96.0
63.00	87.0
63.60	52.0
67.20	103.0
69.20	62.0
70.10	67.0
73.30	102.0
78.00	57.0
81.10	93.0
82.30	88.0
83.00	68.0
84.30	54.0
107.20	57.0
109.20	53.0
115.00	77.0
117.00	77.0
119.10	53.0
123.00	67.0

Instrument :
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m/z	Abundance
36.10	819.0
37.00	4626.0
38.00	5033.0
39.10	1726.0
40.10	416.0
41.10	128.0
41.90	56.0
43.10	329.0
44.00	1205.0
45.00	1208.0
46.10	217.0
46.90	1168.0
47.90	360.0
49.00	3720.0
50.00	18896.0
51.10	6123.0
51.90	200.0
54.90	338.0
56.00	2183.0
57.00	3471.0
57.90	251.0
59.00	448.0
60.10	963.0
61.00	5426.0
62.10	4885.0
63.10	4350.0
64.00	335.0
65.20	201.0
65.90	133.0
66.90	416.0
68.00	11151.0
69.00	10466.0
70.00	1010.0
70.70	149.0
71.20	86.0
72.00	632.0
73.10	5954.0
74.10	17496.0
75.00	50856.0
76.10	4555.0
77.20	363.0
78.10	256.0
78.90	4840.0
79.80	1037.0
80.90	4961.0
81.90	1169.0
83.00	197.0
86.20	142.0
87.00	4082.0
88.00	3304.0
89.20	120.0
90.90	627.0
92.10	2855.0
93.00	4834.0
94.10	11834.0
95.00	90856.0
96.10	7026.0
97.00	347.0
102.90	305.0
104.00	881.0
104.80	174.0
105.90	554.0
106.80	150.0
109.10	152.0
109.90	214.0
110.70	149.0
111.10	202.0
111.80	173.0
112.70	108.0
114.90	254.0
115.90	484.0
117.00	706.0
117.90	580.0
118.80	805.0
120.20	83.0
123.10	103.0
124.10	66.0
125.00	541.0
126.10	58.0
126.80	52.0
128.00	436.0
128.80	276.0
129.90	569.0
130.80	257.0
131.70	67.0
133.10	1173.0
135.00	383.0
136.00	55.0
136.90	177.0
138.30	64.0
139.30	58.0
140.10	73.0

Instrument :
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141.00	1281.0
142.10	259.0
143.00	1421.0
144.00	86.0
144.80	162.0
146.00	288.0
146.90	517.0
148.00	310.0
148.80	165.0
150.00	180.0
152.90	115.0
153.90	69.0
154.90	253.0
156.90	122.0
159.00	148.0
160.90	297.0
162.20	55.0
163.10	327.0
164.90	321.0
167.30	50.0
168.80	65.0
169.70	171.0
171.70	460.0
173.00	1572.0
174.00	67528.0
175.00	4829.0
176.00	63872.0
177.00	4209.0
178.10	414.0
179.00	382.0
179.90	87.0
189.00	145.0
190.20	75.0
191.00	1232.0
192.00	293.0
193.00	2718.0
194.00	530.0
195.10	362.0
203.10	186.0
204.20	67.0
204.90	337.0
207.10	1132.0
208.10	253.0
209.10	175.0
211.40	55.0
218.90	55.0
220.80	64.0
234.80	104.0
246.90	74.0
248.90	872.0
249.90	405.0
251.00	381.0
252.10	158.0
263.50	75.0
265.10	1058.0
266.10	245.0
267.10	561.0
267.80	75.0
276.80	74.0
277.70	57.0
278.40	200.0
279.50	351.0
281.10	15631.0
282.10	4348.0
283.10	2345.0
283.80	449.0
284.40	392.0
285.30	73.0

Instrument :
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m/z	Abundance
35.20	59.0
36.10	1110.0
37.00	5294.0
38.10	5757.0
39.00	1928.0
40.10	321.0
41.00	189.0
42.10	63.0
43.10	404.0
44.00	1074.0
45.10	1229.0
46.00	303.0
47.00	1222.0
48.00	680.0
49.00	5112.0
50.00	20880.0
51.10	6600.0
52.00	212.0
53.20	75.0
55.10	355.0
56.10	1922.0
57.00	3781.0
57.90	257.0
58.50	109.0
59.00	245.0
60.00	1074.0
61.10	5494.0
62.10	6158.0
63.00	4325.0
64.10	549.0
65.00	240.0
67.00	478.0
68.00	11980.0
69.00	12339.0
70.00	1415.0
72.10	673.0
73.10	6038.0
74.10	22408.0
75.00	60136.0
76.00	5214.0
77.00	899.0
77.90	425.0
78.90	5722.0
80.10	1302.0
81.00	5448.0
81.90	1531.0
83.00	254.0
83.90	77.0
86.00	119.0
87.00	3760.0
87.90	4389.0
89.20	88.0
90.90	609.0
92.00	3891.0
93.00	5516.0
94.00	13913.0
95.00	106184.0
96.10	8311.0
97.00	184.0
102.90	224.0
103.90	608.0
105.00	283.0
106.00	740.0
107.00	244.0
108.90	78.0
109.80	164.0
110.90	159.0
111.80	292.0
113.10	120.0
114.90	222.0
115.90	512.0
116.90	1090.0
118.10	450.0
118.90	820.0
119.90	117.0
123.10	134.0
124.00	139.0
124.90	260.0
125.60	235.0
126.10	203.0
127.00	61.0
128.00	410.0
129.00	345.0
130.00	572.0
131.00	241.0
131.80	60.0
133.10	820.0
134.60	219.0
135.10	352.0
136.90	323.0
139.40	100.0
141.00	1449.0

Instrument :
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141.80	122.0
142.90	1396.0
143.90	71.0
144.90	177.0
145.80	90.0
146.90	165.0
148.00	348.0
148.90	230.0
150.00	242.0
152.70	63.0
153.90	60.0
154.90	303.0
156.90	293.0
159.10	137.0
161.00	213.0
162.80	152.0
164.80	169.0
166.00	69.0
167.20	50.0
169.00	159.0
169.60	197.0
171.40	365.0
172.20	871.0
174.00	88392.0
175.00	6514.0
176.00	83856.0
177.00	6036.0
178.10	187.0
178.80	266.0
179.60	76.0
189.00	175.0
191.00	721.0
192.20	215.0
193.00	1359.0
194.10	282.0
194.90	218.0
204.70	112.0
205.20	117.0
205.80	54.0
207.10	670.0
207.90	297.0
209.10	65.0
246.80	82.0
249.10	680.0
250.00	163.0
250.90	452.0
264.90	648.0
265.10	633.0
266.40	137.0
267.10	215.0
267.90	51.0
276.80	69.0
277.80	87.0
278.20	86.0
279.50	274.0
280.20	303.0
281.20	10032.0
282.10	2669.0
283.20	1319.0
284.20	388.0
284.90	175.0

Instrument :
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m/z	Abundance
36.00	1007.0
37.10	4910.0
38.10	4005.0
39.00	1930.0
40.20	309.0
41.00	186.0
42.10	69.0
42.90	260.0
44.10	934.0
45.00	948.0
45.90	191.0
47.10	986.0
48.10	666.0
49.10	4315.0
50.10	16712.0
51.00	5596.0
52.00	195.0
52.90	96.0
55.00	363.0
56.00	1709.0
57.00	3693.0
57.90	158.0
60.00	921.0
61.00	4999.0
62.10	4913.0
63.00	3811.0
63.90	378.0
65.00	185.0
66.30	91.0
67.10	381.0
68.00	10887.0
69.00	10534.0
70.00	1052.0
71.10	91.0
72.00	498.0
73.10	5216.0
74.00	17136.0
75.00	49112.0
76.00	4374.0
77.10	574.0
79.00	4899.0
79.90	1174.0
81.00	4981.0
81.90	1048.0
83.00	265.0
86.00	93.0
87.00	3414.0
87.90	4076.0
89.90	110.0
90.80	467.0
92.00	3774.0
93.00	5069.0
94.10	13090.0
95.00	97776.0
96.00	7063.0
97.20	104.0
102.90	165.0
103.90	721.0
104.70	245.0
106.00	663.0
106.90	169.0
108.90	206.0
109.80	83.0
110.10	76.0
111.10	281.0
111.80	193.0
113.10	205.0
115.00	220.0
115.90	407.0
116.90	823.0
117.90	440.0
119.00	893.0
119.90	70.0
122.70	174.0
123.90	80.0
124.90	341.0
125.50	125.0
126.20	60.0
128.10	448.0
128.80	221.0
129.90	551.0
130.80	129.0
131.20	138.0
133.10	381.0
135.00	437.0
135.90	91.0
137.10	270.0
139.80	107.0
141.00	1335.0
142.00	148.0
143.00	1554.0
144.90	106.0

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146.40	80.0
147.00	109.0
147.90	248.0
148.10	253.0
148.90	91.0
150.00	143.0
152.70	98.0
154.90	281.0
157.10	231.0
159.30	60.0
161.10	144.0
162.80	100.0
168.90	64.0
171.00	202.0
172.10	529.0
174.00	81176.0
175.00	5791.0
176.00	78288.0
177.00	4837.0
177.90	300.0
188.90	66.0
190.80	303.0
191.10	335.0
192.20	121.0
193.10	913.0
194.30	142.0
195.10	91.0
207.00	344.0
207.70	118.0
208.20	75.0
218.00	50.0
249.00	501.0
250.10	71.0
250.80	119.0
265.10	281.0
266.30	56.0
266.90	110.0
277.70	63.0
278.20	100.0
279.00	65.0
279.60	93.0
281.10	5097.0
282.10	1151.0
283.10	713.0
283.80	309.0
284.90	70.0

Instrument :
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