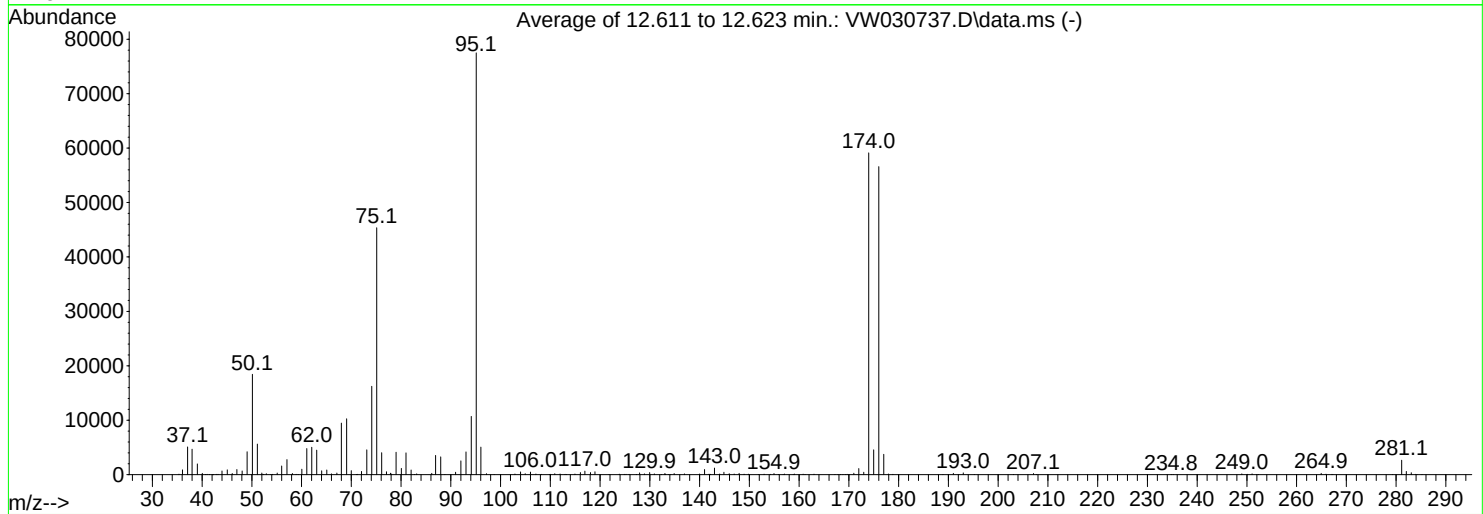
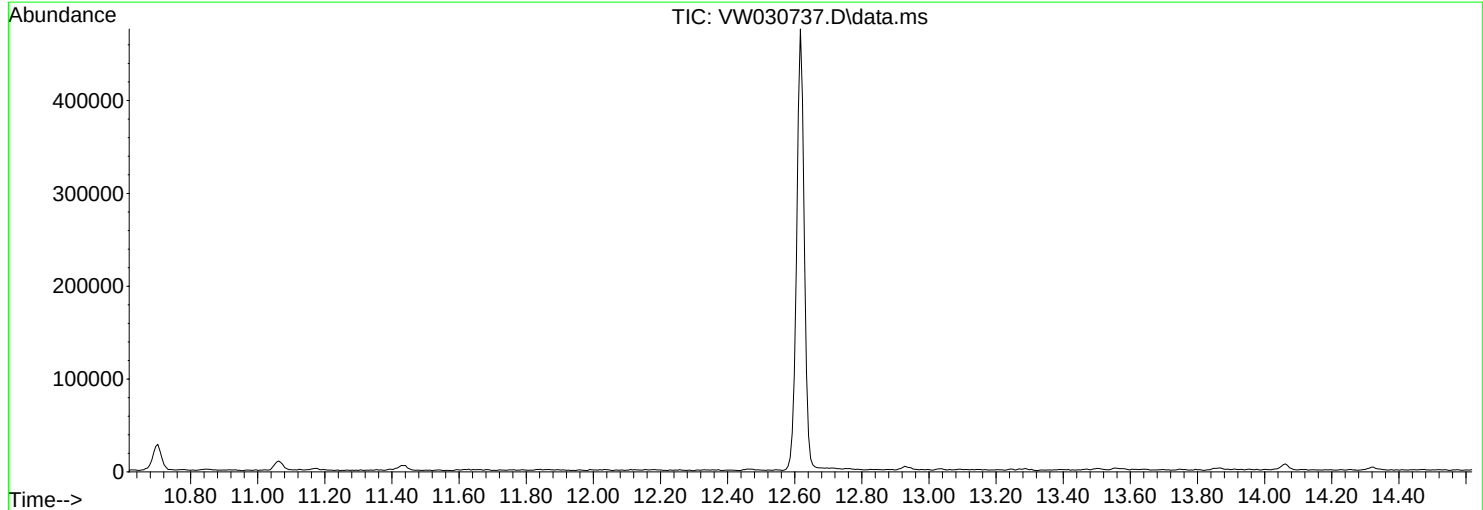


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102424\
Data File : VW030737.D
Acq On : 24 Oct 2024 08:37
Operator : SY/MD
Sample : BFB583
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB583

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Title : SFAM01.0
Last Update : Fri Oct 25 01:42:56 2024



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.8	18435	PASS
75	95	30	80	58.5	45363	PASS
95	95	100	100	100.0	77499	PASS
96	95	5	9	6.5	5047	PASS
173	174	0.00	2	0.7	441	PASS
174	95	50	120	76.3	59125	PASS
175	174	5	9	7.7	4567	PASS
176	174	95	101	95.7	56597	PASS
177	176	5	9	6.6	3730	PASS

m/z	Abundance
36.20	100.0
37.90	59.0
39.90	275.0
42.10	53.0
43.10	53.0
44.00	168.0
45.10	81.0
47.00	69.0
49.70	70.0
56.00	61.0
57.00	78.0
61.40	52.0
65.20	62.0
67.90	73.0
68.30	52.0
69.20	92.0
70.00	66.0
72.50	104.0
73.30	51.0

Instrument :
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m/z	Abundance
35.40	109.0
36.10	817.0
37.10	5107.0
38.10	4741.0
39.00	2095.0
39.90	346.0
41.00	126.0
42.10	104.0
42.90	134.0
44.00	870.0
45.00	976.0
46.10	242.0
47.10	1090.0
48.00	550.0
49.00	3955.0
50.10	17648.0
51.10	5421.0
52.00	193.0
52.30	179.0
53.00	174.0
54.10	74.0
55.10	326.0
56.10	1717.0
57.10	2631.0
58.20	158.0
58.90	89.0
59.30	68.0
60.10	933.0
61.10	4427.0
62.00	5217.0
63.10	4563.0
64.10	857.0
65.10	1117.0
66.10	172.0
67.10	248.0
68.00	8664.0
69.00	9813.0
70.00	722.0
71.00	59.0
72.10	437.0
73.10	4481.0
74.10	15504.0
75.10	42840.0
76.10	3799.0
77.00	427.0
78.10	332.0
79.00	4221.0
80.00	1014.0
81.00	3758.0
82.00	890.0
82.70	85.0
83.20	105.0
86.20	205.0
86.90	3260.0
87.90	3122.0
91.00	416.0
92.00	2422.0
93.10	3453.0
94.10	9571.0
95.10	70648.0
96.10	4844.0
97.20	144.0
102.90	130.0
104.00	499.0
105.00	142.0
106.00	416.0
107.10	71.0
108.20	66.0
110.10	154.0
111.00	191.0
112.00	106.0
113.20	97.0
115.00	124.0
116.00	281.0
116.90	780.0
118.10	387.0
118.90	551.0
123.80	104.0
125.20	177.0
125.90	114.0
127.30	74.0
128.00	259.0
128.80	164.0
130.00	299.0
130.90	149.0
132.30	60.0
133.00	577.0
134.20	52.0
134.90	209.0
137.00	126.0
140.00	107.0
141.00	935.0

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142.20	215.0
143.00	1018.0
144.00	152.0
145.00	516.0
145.90	213.0
146.90	100.0
148.00	224.0
148.90	109.0
149.80	97.0
153.00	101.0
154.20	77.0
154.90	125.0
156.80	113.0
158.80	119.0
160.80	116.0
163.00	152.0
167.20	67.0
167.80	78.0
169.80	63.0
171.00	334.0
172.00	992.0
174.00	48848.0
175.00	3968.0
176.00	46832.0
177.00	3275.0
178.00	95.0
178.90	136.0
188.90	55.0
191.10	264.0
192.10	106.0
193.00	544.0
203.10	64.0
207.10	236.0
234.80	88.0
249.00	340.0
250.10	98.0
251.00	211.0
252.00	94.0
265.00	318.0
265.90	142.0
267.10	215.0
279.30	97.0
281.20	4299.0
282.10	953.0
283.10	543.0
284.00	114.0

Instrument :
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m/z	Abundance
35.30	121.0
36.00	1275.0
37.10	5519.0
38.10	5079.0
39.10	2151.0
40.10	388.0
40.70	119.0
41.50	66.0
42.10	89.0
43.20	190.0
44.00	907.0
45.10	906.0
46.10	234.0
47.00	1129.0
48.00	696.0
49.10	5039.0
50.10	21416.0
51.10	6218.0
52.00	487.0
52.80	206.0
53.80	82.0
55.10	358.0
56.00	1637.0
57.10	3045.0
58.10	253.0
58.90	66.0
60.00	1142.0
61.00	5396.0
62.00	5377.0
63.00	5056.0
64.00	792.0
65.10	982.0
65.90	169.0
67.10	365.0
68.10	11582.0
69.10	10836.0
70.00	980.0
71.20	103.0
72.10	775.0
73.10	5262.0
74.10	18208.0
75.10	51512.0
76.10	4664.0
77.10	601.0
77.80	397.0
79.00	4290.0
80.10	1325.0
81.00	4579.0
82.00	965.0
83.10	199.0
86.20	260.0
87.00	3687.0
87.90	3575.0
90.90	493.0
92.00	2975.0
93.00	4761.0
94.10	12132.0
95.10	86464.0
96.10	5641.0
97.10	283.0
102.90	123.0
104.00	418.0
105.00	234.0
106.00	502.0
107.00	109.0
108.10	63.0
109.90	55.0
110.80	197.0
112.00	69.0
112.90	106.0
114.90	134.0
116.00	451.0
117.00	669.0
118.10	430.0
119.00	620.0
123.80	64.0
124.80	147.0
125.70	112.0
127.90	363.0
128.90	147.0
129.90	487.0
130.90	144.0
133.20	241.0
134.90	281.0
136.90	192.0
140.00	136.0
141.00	1191.0
141.90	108.0
143.00	1415.0
144.10	78.0
144.90	417.0
146.00	182.0

Instrument :
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147.00	114.0
147.90	228.0
149.00	63.0
149.80	139.0
151.90	61.0
152.90	121.0
154.20	69.0
155.00	302.0
157.10	222.0
159.00	196.0
160.80	90.0
161.20	65.0
163.00	75.0
168.30	73.0
169.60	129.0
170.10	74.0
171.00	236.0
172.00	1317.0
173.00	1323.0
174.00	67912.0
175.00	4967.0
176.00	66168.0
177.00	4344.0
177.90	208.0
178.70	81.0
191.00	255.0
193.00	297.0
195.20	70.0
207.10	277.0
207.70	54.0
235.20	79.0
249.00	143.0
250.10	51.0
251.00	104.0
264.90	255.0
265.90	92.0
267.30	128.0
281.00	2227.0
281.90	559.0
283.10	357.0
283.90	112.0
285.20	76.0

Instrument :
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m/z	Abundance
36.10	897.0
37.10	4676.0
38.00	4373.0
39.10	1652.0
40.00	340.0
41.00	99.0
42.70	69.0
43.30	136.0
44.00	781.0
45.00	981.0
45.90	143.0
47.10	848.0
48.10	797.0
49.10	3618.0
50.10	16241.0
51.10	5221.0
52.00	241.0
52.90	196.0
54.20	79.0
55.00	217.0
56.00	1613.0
57.10	2832.0
58.10	191.0
58.90	59.0
60.00	903.0
61.00	4594.0
62.10	4472.0
63.10	3914.0
64.10	488.0
65.00	701.0
66.10	96.0
67.10	314.0
68.00	8561.0
69.10	10405.0
70.10	726.0
71.20	55.0
71.90	564.0
73.10	4069.0
74.10	14943.0
75.10	41736.0
76.10	3663.0
77.00	592.0
77.90	406.0
79.00	3872.0
80.00	1083.0
81.00	3679.0
82.00	747.0
83.10	126.0
86.00	252.0
87.00	3611.0
88.00	3087.0
88.80	121.0
91.00	404.0
92.00	2209.0
93.10	4304.0
94.10	10407.0
95.10	75384.0
96.00	4657.0
97.10	106.0
98.70	53.0
102.90	88.0
104.00	559.0
104.80	194.0
106.00	507.0
107.10	190.0
108.10	86.0
109.80	73.0
110.90	147.0
111.90	168.0
113.00	97.0
115.00	144.0
116.10	413.0
117.00	534.0
117.90	350.0
118.90	469.0
121.80	64.0
123.90	86.0
124.90	78.0
128.00	322.0
129.00	158.0
129.90	390.0
130.90	159.0
133.10	96.0
133.80	63.0
135.00	148.0
137.00	119.0
139.90	142.0
141.00	706.0
141.90	155.0
143.00	1169.0
144.00	108.0
144.80	371.0

Instrument :
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145.90	150.0
147.00	118.0
148.00	283.0
148.90	77.0
152.90	74.0
154.90	170.0
155.90	75.0
157.00	173.0
159.10	168.0
160.90	53.0
168.80	56.0
169.30	71.0
170.00	63.0
171.00	192.0
172.00	1096.0
174.00	60616.0
175.00	4767.0
176.00	56792.0
177.00	3571.0
177.90	69.0
190.90	175.0
192.90	164.0
207.10	115.0
251.10	116.0
252.30	57.0
264.90	138.0
281.00	1413.0
282.20	234.0
282.90	133.0
284.20	102.0
285.20	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583