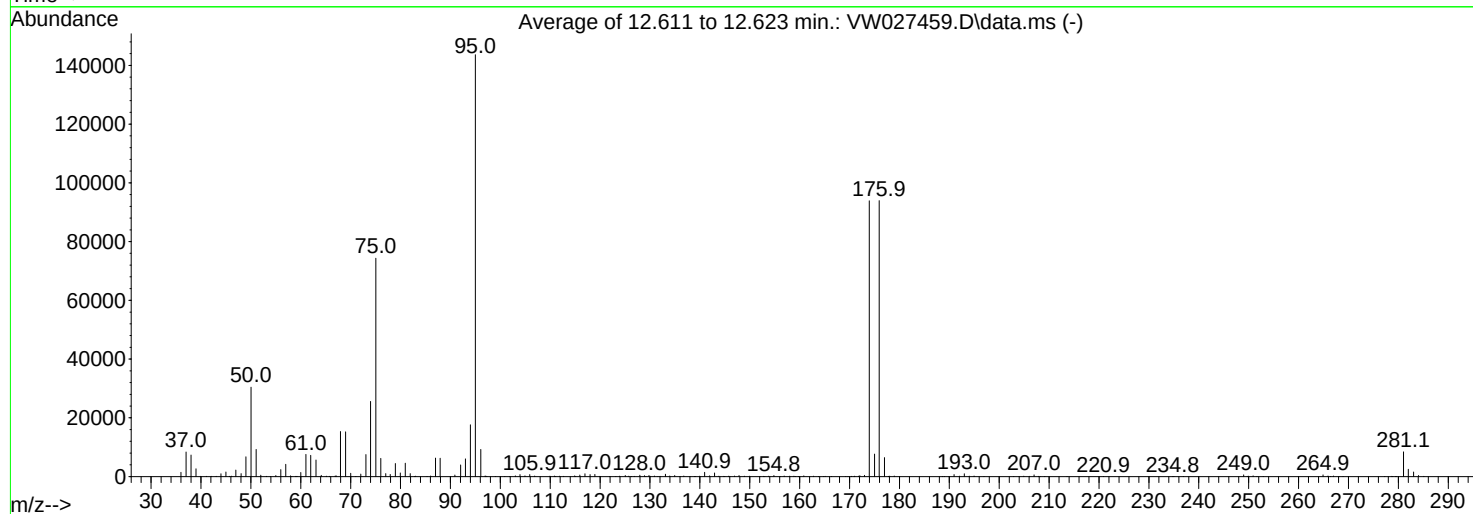
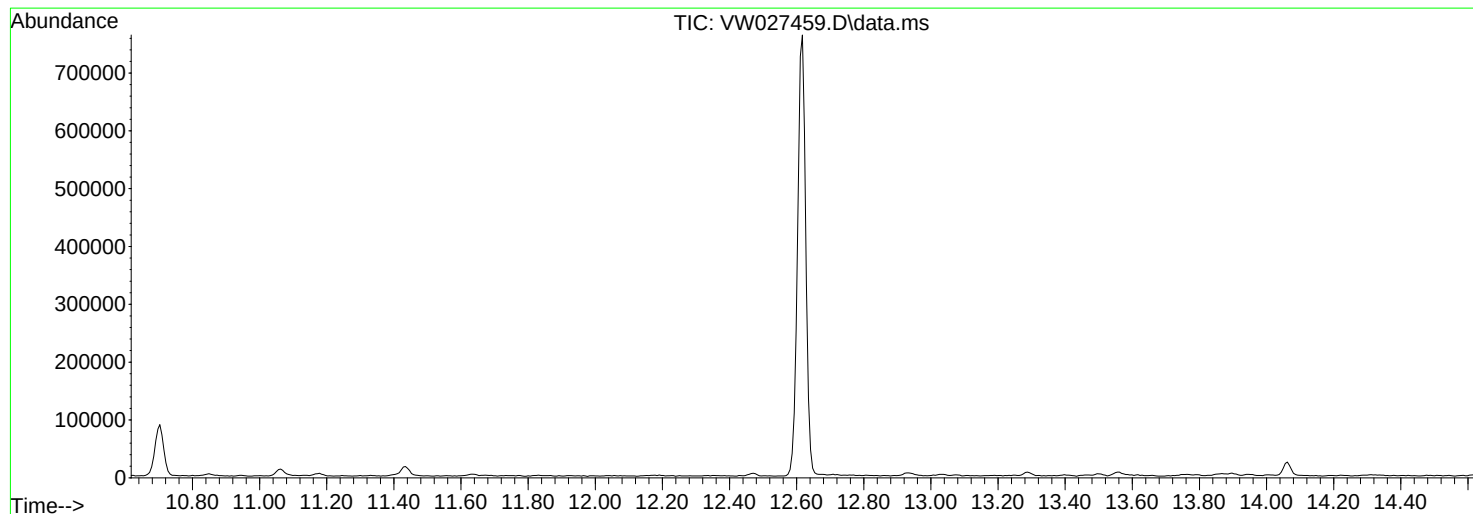


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
Data File : VW027459.D
Acq On : 27 Oct 2023 08:47
Operator : SY/MD
Sample : BFB406
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB406

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Title : SFAM01.0
Last Update : Fri Oct 27 01:27:32 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.2	30445	PASS
75	95	30	80	51.8	74342	PASS
95	95	100	100	100.0	143611	PASS
96	95	5	9	6.4	9236	PASS
173	174	0.00	2	0.5	436	PASS
174	95	50	120	65.4	93883	PASS
175	174	5	9	8.2	7653	PASS
176	174	95	101	100.1	93936	PASS
177	176	5	9	6.9	6461	PASS

m/z	Abundance
35.20	65.0
36.20	51.0
36.70	105.0
37.50	56.0
39.00	87.0
39.90	432.0
40.80	93.0
41.70	99.0
42.70	93.0
43.20	63.0
44.10	410.0
45.10	58.0
46.70	85.0
49.10	80.0
49.50	62.0
50.70	54.0
51.30	54.0
52.90	86.0
53.80	81.0
55.00	63.0
56.10	75.0
57.10	121.0
63.70	58.0
64.10	79.0
65.20	57.0
67.90	74.0
69.90	72.0
74.10	66.0
75.20	63.0
84.20	53.0
88.10	77.0
90.90	61.0
91.80	89.0
112.60	65.0
115.60	56.0
259.50	63.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	70.0
36.00	1719.0
37.00	8946.0
38.00	7773.0
39.00	2969.0
40.00	518.0
41.10	140.0
42.10	96.0
43.10	184.0
44.00	1368.0
45.00	1848.0
46.20	152.0
47.00	2695.0
48.00	938.0
49.00	7243.0
50.00	32992.0
51.00	9807.0
52.00	609.0
53.10	80.0
53.90	83.0
55.10	482.0
56.00	2445.0
57.00	4326.0
57.90	170.0
58.20	144.0
59.00	330.0
60.00	1754.0
61.10	7455.0
62.00	8004.0
63.10	5586.0
64.20	543.0
65.10	179.0
65.80	113.0
66.90	509.0
68.00	16053.0
69.00	15458.0
70.00	1288.0
72.00	998.0
73.10	8126.0
74.00	27184.0
75.10	80256.0
76.10	6670.0
77.10	1034.0
77.90	570.0
79.00	4808.0
79.90	1445.0
81.00	4684.0
82.00	1108.0
83.00	148.0
86.10	220.0
87.00	7007.0
88.00	6293.0
90.90	632.0
92.00	4156.0
93.00	5849.0
94.00	17760.0
95.00	145536.0
96.10	9479.0
97.00	419.0
99.00	57.0
100.90	51.0
101.90	55.0
103.00	386.0
103.90	775.0
104.90	327.0
105.90	659.0
107.00	216.0
110.00	190.0
110.80	198.0
112.00	151.0
112.80	234.0
114.90	310.0
116.00	491.0
116.90	893.0
118.10	853.0
118.90	871.0
119.90	90.0
121.90	60.0
124.00	118.0
125.10	446.0
125.70	238.0
126.80	146.0
128.00	424.0
128.90	324.0
129.80	515.0
130.90	218.0
132.00	130.0
133.10	1378.0
133.90	286.0
134.90	500.0
136.00	58.0
136.90	217.0

Instrument :
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138.90	128.0
140.00	144.0
140.90	1493.0
142.00	233.0
142.90	1310.0
143.80	116.0
144.80	164.0
145.80	219.0
147.00	182.0
147.80	296.0
149.00	171.0
150.00	163.0
152.10	113.0
152.80	139.0
153.80	120.0
154.90	418.0
156.10	85.0
156.90	187.0
158.10	143.0
158.90	173.0
159.80	68.0
160.80	302.0
162.80	268.0
163.80	67.0
165.10	209.0
166.40	53.0
169.20	66.0
170.40	152.0
170.90	169.0
172.00	420.0
173.00	1307.0
174.00	94480.0
175.00	7195.0
175.90	88168.0
177.00	6946.0
177.80	223.0
179.00	279.0
188.60	120.0
189.00	103.0
189.90	86.0
191.00	1130.0
192.00	162.0
193.00	1393.0
194.00	283.0
195.00	273.0
202.90	144.0
204.00	51.0
204.90	220.0
206.00	92.0
207.00	746.0
208.20	127.0
209.10	81.0
213.60	52.0
220.90	71.0
234.90	116.0
236.90	65.0
249.00	824.0
249.70	165.0
250.10	150.0
250.80	436.0
251.70	70.0
252.90	96.0
264.90	817.0
265.90	314.0
267.00	318.0
268.90	69.0
277.30	72.0
278.70	122.0
279.40	175.0
281.10	14480.0
282.00	4271.0
283.00	2632.0
284.10	516.0
285.10	201.0

Instrument :
MSVOA_W
ClientSampleId :
BFB406

m/z	Abundance
36.00	1736.0
37.00	9451.0
38.00	8186.0
39.10	2941.0
39.90	514.0
41.10	109.0
42.00	92.0
42.90	161.0
44.00	1386.0
45.00	1787.0
46.10	234.0
47.00	2201.0
48.10	1318.0
49.00	7463.0
50.10	33272.0
51.10	10050.0
52.00	407.0
53.20	90.0
54.00	95.0
55.10	444.0
56.00	2989.0
57.00	4871.0
57.90	235.0
59.30	184.0
60.00	1464.0
61.00	8721.0
62.00	7798.0
63.10	6305.0
64.10	522.0
65.10	152.0
65.70	119.0
67.10	405.0
68.00	17872.0
69.00	17400.0
70.10	1434.0
71.00	89.0
72.10	930.0
73.00	8156.0
74.00	28648.0
75.00	82184.0
76.00	6460.0
77.00	973.0
78.00	724.0
78.90	4803.0
79.90	1254.0
81.00	5315.0
81.90	1109.0
83.10	120.0
85.30	51.0
86.10	237.0
87.00	6588.0
87.90	7264.0
90.90	657.0
92.00	4538.0
93.00	6640.0
94.00	19360.0
95.00	160384.0
96.10	9934.0
96.90	233.0
97.30	182.0
103.00	270.0
104.00	761.0
105.00	308.0
105.90	904.0
106.80	219.0
109.90	150.0
110.90	328.0
111.90	198.0
112.80	156.0
114.90	282.0
115.80	583.0
116.90	1067.0
117.90	601.0
119.00	804.0
120.00	99.0
122.00	68.0
123.10	63.0
123.80	156.0
125.10	474.0
125.80	80.0
126.30	78.0
126.80	51.0
127.90	472.0
128.90	365.0
129.80	538.0
131.00	184.0
131.60	56.0
132.00	74.0
133.10	684.0
134.00	252.0
135.00	348.0
136.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
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136.70	258.0
139.10	71.0
139.90	137.0
141.00	1530.0
141.90	261.0
143.00	1348.0
143.80	141.0
144.80	165.0
145.70	154.0
146.00	151.0
146.90	253.0
147.90	364.0
148.80	157.0
149.90	148.0
152.00	62.0
152.80	88.0
153.80	150.0
154.80	381.0
156.10	87.0
156.90	225.0
158.00	104.0
158.90	107.0
160.90	256.0
162.80	79.0
164.80	82.0
169.30	98.0
170.40	125.0
171.10	224.0
172.10	478.0
173.90	100080.0
175.00	8732.0
176.00	104400.0
177.00	6829.0
178.10	174.0
178.90	197.0
190.00	66.0
190.90	718.0
192.10	164.0
193.00	959.0
194.00	154.0
194.90	179.0
196.90	63.0
205.00	276.0
206.10	110.0
207.00	568.0
207.80	115.0
209.20	55.0
220.90	62.0
234.70	73.0
249.00	614.0
249.90	158.0
250.90	210.0
251.60	54.0
264.90	608.0
265.90	128.0
266.40	95.0
267.00	128.0
268.10	58.0
278.70	109.0
281.00	7927.0
282.00	2226.0
283.10	1504.0
284.00	345.0

Instrument :
MSVOA_W
ClientSampleId :
BFB406

m/z	Abundance
36.00	1103.0
37.00	6719.0
38.00	6050.0
39.10	2235.0
40.10	481.0
40.80	63.0
42.10	97.0
43.00	121.0
44.00	1272.0
45.00	1200.0
45.70	192.0
47.00	1767.0
48.00	857.0
49.00	5726.0
50.00	25072.0
51.00	7908.0
52.00	330.0
53.20	107.0
54.10	97.0
55.00	324.0
56.00	1903.0
57.00	3652.0
58.00	292.0
59.20	81.0
60.10	1046.0
61.10	6468.0
62.00	5854.0
63.00	5053.0
64.10	454.0
65.20	182.0
67.10	414.0
68.00	12331.0
69.00	12894.0
70.10	834.0
71.10	52.0
72.00	675.0
73.00	6146.0
74.00	21112.0
75.00	60776.0
76.00	5378.0
77.10	973.0
77.80	446.0
78.10	420.0
78.90	3705.0
80.00	1038.0
80.90	3635.0
81.90	836.0
82.80	75.0
83.10	78.0
84.20	66.0
85.90	212.0
87.00	5341.0
88.00	5474.0
90.90	484.0
92.10	3226.0
93.00	5587.0
94.00	15835.0
95.00	124912.0
96.10	8295.0
97.10	355.0
103.00	135.0
103.90	556.0
105.00	188.0
106.00	482.0
106.80	114.0
109.90	140.0
111.10	166.0
111.80	133.0
112.80	88.0
114.80	123.0
115.10	116.0
116.00	456.0
117.00	938.0
118.00	532.0
119.00	594.0
119.90	67.0
123.20	56.0
123.90	146.0
124.90	144.0
125.80	86.0
126.90	79.0
127.90	440.0
128.80	157.0
129.20	104.0
130.00	400.0
130.80	261.0
133.00	263.0
133.80	98.0
134.90	294.0
136.90	135.0
138.00	64.0
139.90	95.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	1252.0
141.90	255.0
143.00	1049.0
143.70	85.0
145.00	157.0
146.00	173.0
147.00	141.0
147.90	358.0
149.00	89.0
150.00	115.0
153.00	121.0
153.80	102.0
154.90	308.0
156.90	237.0
157.90	93.0
158.70	94.0
159.10	99.0
160.90	153.0
162.80	87.0
164.80	60.0
169.70	84.0
171.00	173.0
171.80	378.0
174.00	87088.0
175.00	7033.0
176.00	89240.0
177.00	5609.0
178.00	185.0
179.00	132.0
191.10	178.0
192.10	88.0
193.10	516.0
194.90	84.0
197.00	52.0
207.10	341.0
207.90	105.0
235.00	61.0
249.00	258.0
249.70	65.0
250.10	66.0
251.00	131.0
264.90	276.0
266.00	86.0
267.00	93.0
278.90	79.0
279.60	111.0
281.00	2785.0
282.00	975.0
283.10	495.0
284.00	170.0

Instrument :
MSVOA_W
ClientSampleId :
BFB406