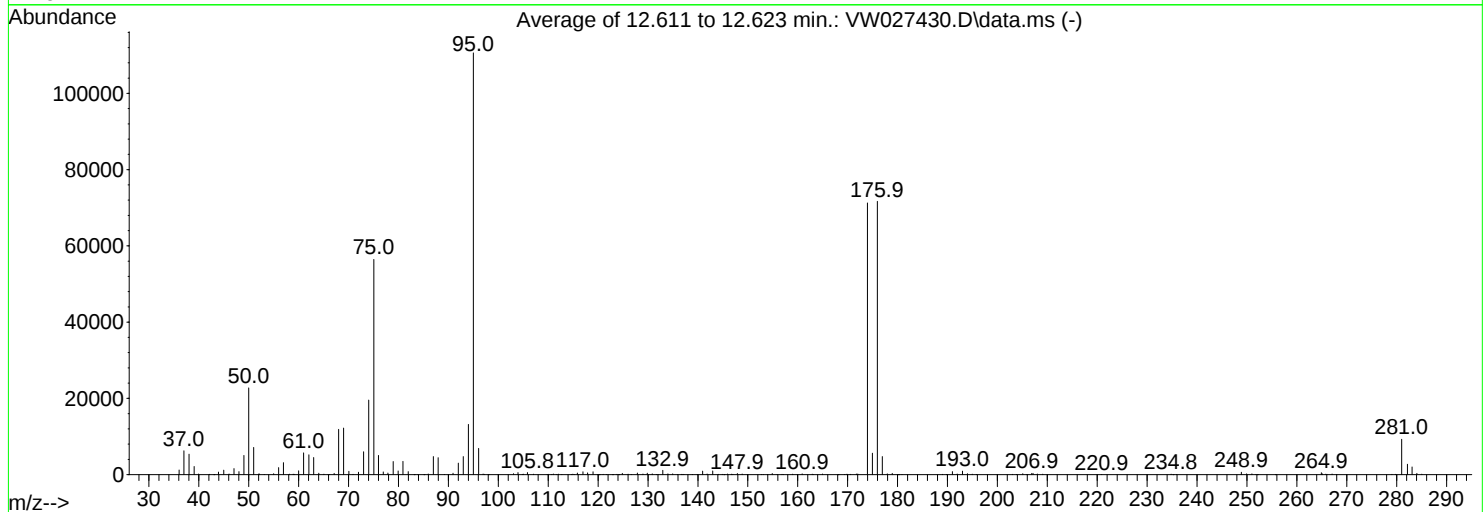
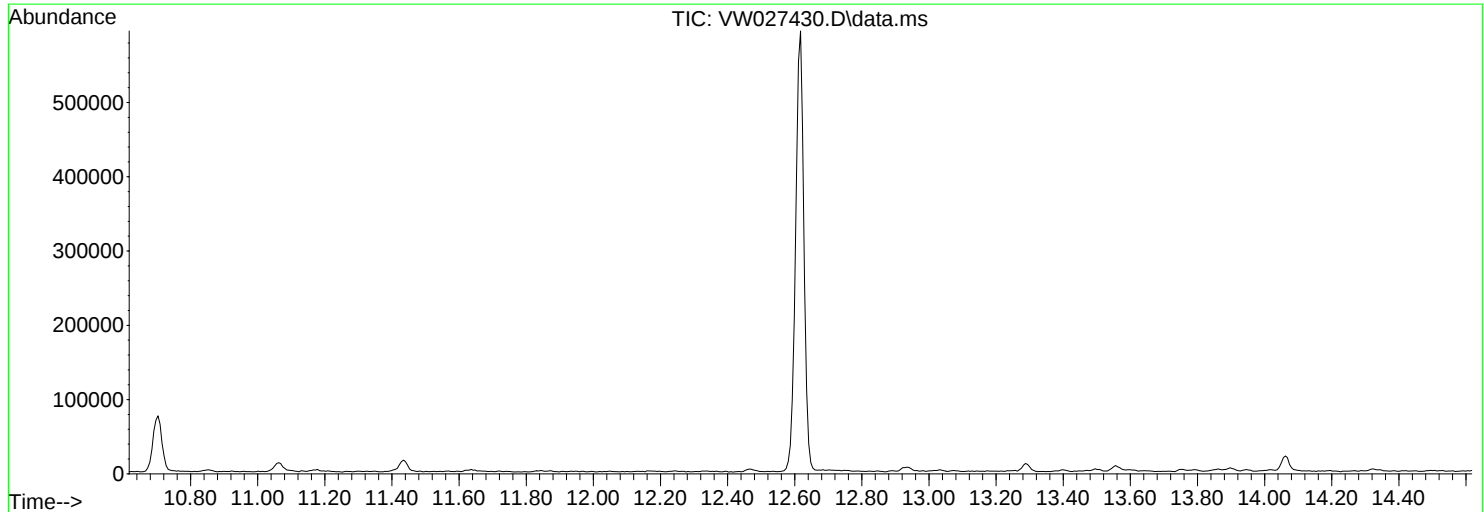


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102523\
Data File : VW027430.D
Acq On : 25 Oct 2023 09:15
Operator : SY/MD
Sample : BFB404
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB404

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Title : SFAM01.0
Last Update : Thu Oct 26 00:48:25 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	20.6	22749	PASS
75	95	30	80	51.0	56448	PASS
95	95	100	100	100.0	110629	PASS
96	95	5	9	6.2	6864	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	64.4	71251	PASS
175	174	5	9	7.9	5622	PASS
176	174	95	101	100.6	71667	PASS
177	176	5	9	6.7	4766	PASS

m/z	Abundance
35.30	94.0
35.80	52.0
36.60	100.0
37.60	100.0
38.70	92.0
40.00	289.0
41.20	111.0
42.00	54.0
42.90	172.0
43.90	556.0
45.00	65.0
45.60	60.0
47.10	89.0
47.70	70.0
49.50	59.0
52.40	94.0
53.50	56.0
54.30	68.0
55.20	85.0
56.00	60.0
56.90	103.0
57.70	89.0
63.80	63.0
70.90	54.0
71.50	79.0
73.00	78.0
76.30	75.0
78.60	61.0
81.00	56.0
83.20	74.0
86.30	58.0
95.30	56.0
112.80	52.0
127.40	55.0
199.90	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404

m/z	Abundance
35.10	105.0
36.00	1336.0
37.00	6613.0
38.10	5485.0
39.00	2335.0
39.90	535.0
42.00	95.0
43.10	179.0
44.00	1278.0
45.00	1448.0
46.10	202.0
47.10	2004.0
48.10	838.0
49.10	5001.0
50.00	24296.0
51.00	7465.0
52.00	342.0
55.00	399.0
56.10	2057.0
57.00	3361.0
58.20	266.0
58.90	297.0
60.00	1117.0
61.00	5799.0
62.00	5390.0
63.00	4722.0
64.00	311.0
65.10	191.0
65.90	79.0
67.10	374.0
68.00	12780.0
69.00	12857.0
70.00	813.0
70.80	75.0
72.00	702.0
73.00	6613.0
74.10	19352.0
75.00	57936.0
76.00	5329.0
77.00	785.0
78.00	427.0
78.90	3550.0
80.00	975.0
80.90	3890.0
81.90	827.0
83.20	127.0
83.90	78.0
86.00	160.0
87.00	4637.0
88.00	5027.0
91.00	365.0
92.00	3325.0
93.00	4759.0
94.00	13410.0
95.00	111768.0
96.10	7097.0
97.00	376.0
98.00	55.0
103.10	457.0
103.90	537.0
104.80	236.0
105.90	540.0
107.10	120.0
110.10	189.0
110.70	148.0
111.10	174.0
112.10	190.0
112.70	69.0
114.70	143.0
115.20	174.0
115.90	376.0
116.90	832.0
117.90	551.0
119.00	1008.0
119.90	52.0
120.20	51.0
121.00	136.0
122.90	56.0
123.70	102.0
124.90	528.0
126.00	127.0
126.60	91.0
127.80	487.0
128.90	139.0
129.90	396.0
130.90	185.0
132.00	90.0
133.00	2033.0
134.00	290.0
135.00	166.0
135.90	64.0
136.80	215.0

Instrument :
MSVOA_W
ClientSampleId :
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138.90	62.0
141.00	1112.0
141.90	148.0
142.90	891.0
144.10	140.0
144.90	128.0
146.00	169.0
146.70	238.0
148.00	313.0
148.90	157.0
152.80	94.0
154.00	78.0
155.00	243.0
155.90	64.0
156.90	177.0
159.00	96.0
161.00	191.0
162.90	313.0
164.90	220.0
169.40	51.0
169.90	90.0
170.60	125.0
171.80	226.0
173.90	66240.0
174.90	4825.0
176.00	64528.0
177.00	5466.0
177.90	318.0
179.00	515.0
180.00	128.0
180.80	74.0
189.00	167.0
189.90	87.0
191.00	1403.0
191.90	343.0
193.00	1387.0
194.00	433.0
194.90	198.0
195.80	57.0
203.00	185.0
203.90	61.0
205.10	398.0
205.90	61.0
206.90	1055.0
208.00	208.0
209.20	173.0
220.90	98.0
234.90	194.0
235.90	82.0
248.90	1045.0
249.90	358.0
251.00	380.0
251.80	199.0
255.70	60.0
264.90	1227.0
265.80	338.0
267.20	206.0
268.00	115.0
279.00	121.0
281.00	15597.0
282.20	4258.0
283.10	3363.0
284.00	515.0
285.10	216.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404

m/z	Abundance
36.10	1276.0
37.00	7112.0
38.00	6262.0
39.10	2362.0
40.00	456.0
41.00	114.0
42.20	149.0
43.10	233.0
44.00	1325.0
45.10	1319.0
46.00	209.0
47.00	1731.0
48.00	860.0
49.00	5764.0
50.00	25880.0
51.00	8093.0
52.00	221.0
52.20	213.0
55.00	417.0
56.00	2245.0
57.00	3703.0
57.90	153.0
59.10	206.0
60.00	1141.0
61.00	6510.0
62.10	5817.0
63.00	5036.0
64.10	472.0
64.90	107.0
66.20	71.0
67.10	379.0
68.00	12791.0
69.00	13358.0
70.00	1042.0
70.90	180.0
72.00	788.0
73.00	7049.0
74.00	22944.0
75.10	62456.0
76.00	5640.0
76.90	704.0
77.80	493.0
78.90	3891.0
80.00	1026.0
80.90	3724.0
82.00	887.0
83.10	69.0
85.10	57.0
86.00	164.0
87.00	5347.0
87.90	4453.0
89.20	121.0
90.90	462.0
92.00	3013.0
93.00	5549.0
94.00	14417.0
95.00	121984.0
96.00	7813.0
97.20	229.0
103.10	184.0
104.00	586.0
105.00	159.0
105.80	494.0
107.00	120.0
109.80	172.0
111.00	225.0
112.00	207.0
112.80	128.0
114.90	231.0
115.80	484.0
116.90	830.0
117.90	425.0
119.00	702.0
121.00	123.0
121.70	65.0
123.80	72.0
124.10	56.0
124.80	369.0
126.00	94.0
126.70	63.0
127.90	296.0
129.00	214.0
129.90	408.0
130.80	270.0
131.70	71.0
132.90	881.0
134.10	255.0
135.00	261.0
136.00	56.0
137.00	253.0
138.90	59.0
139.90	57.0

Instrument :
MSVOA_W
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141.00	870.0
141.80	187.0
143.00	1225.0
144.10	57.0
144.90	143.0
146.00	157.0
147.00	299.0
147.90	345.0
148.90	168.0
150.00	90.0
152.70	98.0
154.80	269.0
155.90	71.0
156.80	101.0
158.90	168.0
160.80	251.0
163.10	185.0
165.00	219.0
168.10	54.0
169.40	106.0
169.80	190.0
170.60	66.0
172.00	295.0
174.00	75816.0
175.00	6823.0
176.00	83200.0
176.90	4650.0
178.00	202.0
178.80	267.0
180.20	59.0
180.90	55.0
189.00	69.0
189.80	54.0
191.00	652.0
192.00	156.0
193.00	979.0
194.00	206.0
195.00	180.0
195.80	85.0
203.00	124.0
203.80	60.0
205.10	217.0
207.10	658.0
208.10	183.0
209.00	76.0
234.70	130.0
248.90	676.0
250.00	198.0
251.00	294.0
252.10	63.0
265.10	677.0
266.10	158.0
267.00	262.0
279.10	159.0
279.70	135.0
281.00	8385.0
282.10	2934.0
283.10	1944.0
284.10	365.0
284.90	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404

m/z	Abundance
35.10	71.0
36.00	1096.0
37.00	5045.0
38.10	4315.0
39.00	1768.0
39.90	428.0
41.00	133.0
42.10	86.0
43.10	135.0
44.00	1027.0
45.10	1007.0
46.10	103.0
47.00	1363.0
48.00	655.0
49.00	4388.0
50.00	18072.0
51.00	5867.0
52.10	348.0
53.10	91.0
55.00	261.0
56.00	1446.0
57.00	2636.0
58.10	182.0
58.90	81.0
60.00	832.0
61.00	4776.0
62.00	4400.0
63.00	3660.0
64.00	379.0
65.10	112.0
67.10	312.0
68.00	10053.0
69.00	10379.0
70.10	786.0
71.00	110.0
71.90	462.0
73.00	4605.0
74.00	16376.0
75.10	48952.0
76.00	4163.0
76.90	664.0
77.90	391.0
79.00	2889.0
79.90	882.0
80.90	3042.0
81.90	648.0
83.20	78.0
85.90	233.0
87.00	4260.0
88.00	3928.0
90.90	329.0
92.00	2755.0
93.00	3910.0
94.00	11687.0
95.00	98136.0
96.10	5681.0
96.90	171.0
102.90	163.0
104.00	466.0
105.10	240.0
105.90	565.0
107.00	136.0
110.00	96.0
111.00	167.0
111.70	117.0
112.80	100.0
115.00	121.0
115.90	449.0
117.00	597.0
117.90	425.0
119.00	503.0
120.90	57.0
121.70	64.0
123.70	55.0
125.00	179.0
126.00	109.0
127.90	431.0
129.10	157.0
129.80	343.0
130.90	198.0
133.00	491.0
133.90	135.0
134.90	198.0
136.00	82.0
136.70	106.0
137.20	83.0
139.90	59.0
140.90	760.0
141.80	134.0
143.00	785.0
144.10	56.0
145.20	57.0

Instrument :
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BFB404

145.90	145.0
146.80	138.0
147.80	255.0
148.80	166.0
150.00	106.0
153.10	72.0
153.90	62.0
154.90	315.0
157.10	173.0
159.10	110.0
160.90	172.0
162.90	108.0
165.00	67.0
169.90	54.0
170.50	71.0
171.70	245.0
172.10	272.0
174.00	71696.0
174.90	5218.0
175.90	67272.0
177.00	4183.0
178.00	127.0
178.90	200.0
181.00	55.0
191.10	332.0
193.00	402.0
193.90	182.0
205.10	107.0
207.20	352.0
207.90	93.0
209.00	86.0
235.20	54.0
248.90	211.0
249.90	59.0
264.90	264.0
266.00	107.0
266.90	75.0
279.80	94.0
281.00	3807.0
282.10	1017.0
283.00	720.0
284.10	120.0

Instrument :
MSVOA_W
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BFB404