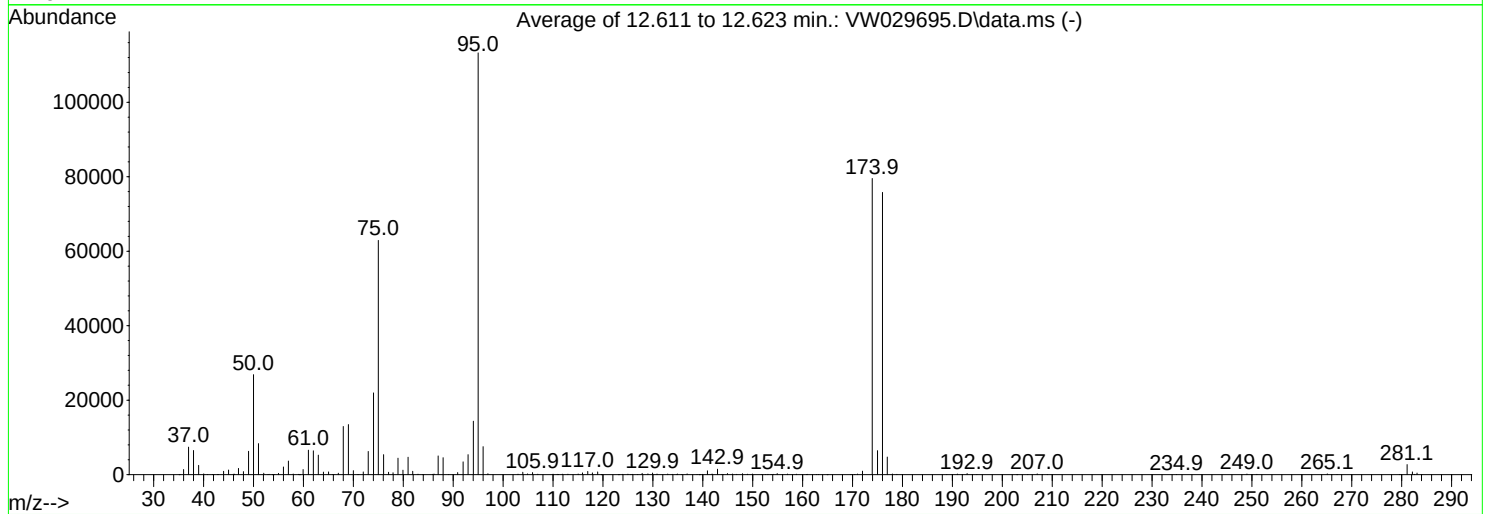
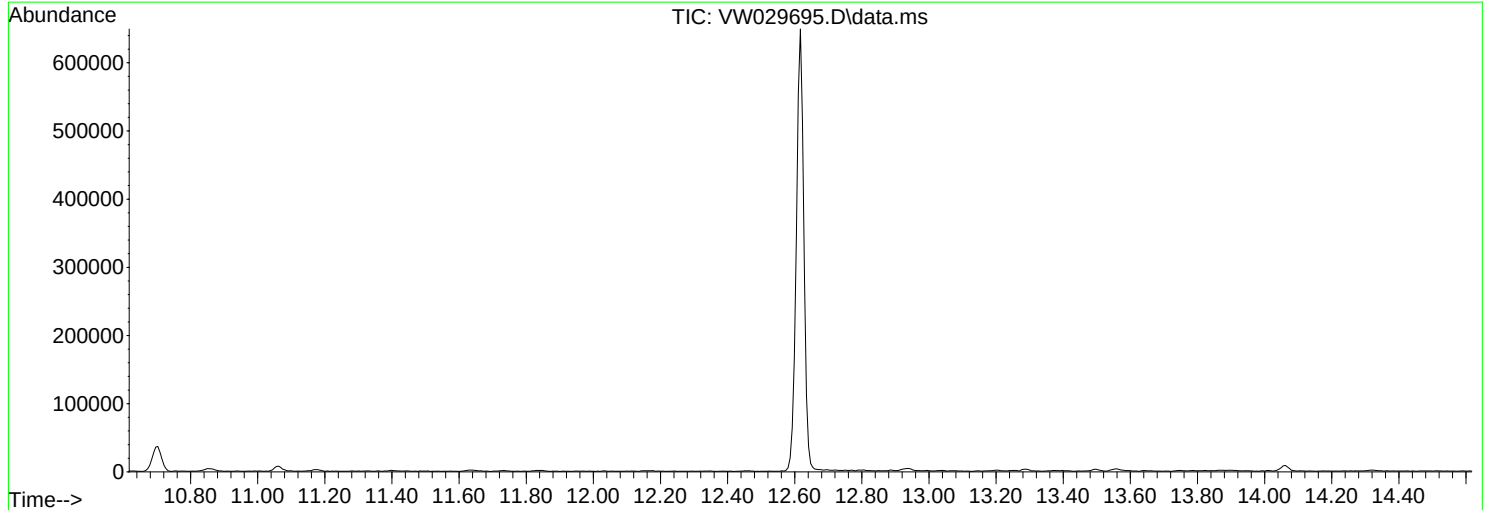


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072324\
Data File : VW029695.D
Acq On : 23 Jul 2024 09:51
Operator : SY/MD
Sample : BFB530
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB530

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Wed Jul 24 01:12:32 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	23.7	26840	PASS
75	95	30	80	55.6	62928	PASS
95	95	100	100	100.0	113275	PASS
96	95	5	9	6.7	7539	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.2	79552	PASS
175	174	5	9	8.1	6465	PASS
176	174	95	101	95.3	75784	PASS
177	176	5	9	6.3	4740	PASS

m/z	Abundance
35.70	52.0
36.20	55.0
36.70	71.0
38.00	63.0
38.60	55.0
39.20	141.0
39.90	240.0
41.10	72.0
42.30	59.0
43.10	50.0
44.00	187.0
45.60	59.0
46.70	64.0
50.00	53.0
55.00	65.0
56.20	70.0
57.10	51.0
61.20	67.0
67.30	69.0
73.10	83.0
181.40	50.0

Instrument :
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m/z	Abundance
35.10	58.0
36.00	1460.0
37.00	8105.0
38.00	7037.0
39.00	2849.0
40.00	367.0
40.80	81.0
41.80	85.0
42.80	149.0
44.00	1159.0
45.00	1294.0
45.90	183.0
46.30	159.0
47.00	1662.0
48.00	922.0
49.00	6291.0
50.00	29040.0
51.00	8674.0
52.10	476.0
52.90	173.0
53.80	67.0
54.20	67.0
55.00	353.0
56.00	2273.0
57.00	3979.0
58.00	167.0
59.00	154.0
60.00	1531.0
61.00	7000.0
62.00	6751.0
63.00	5608.0
64.00	727.0
65.10	916.0
65.90	100.0
66.90	483.0
68.00	13020.0
69.00	13842.0
70.00	1209.0
70.90	100.0
72.00	805.0
73.00	6588.0
74.00	22712.0
75.00	64864.0
76.00	5609.0
77.10	680.0
78.00	538.0
79.00	4614.0
80.00	1126.0
80.90	4846.0
81.90	1052.0
82.90	135.0
83.90	60.0
86.20	319.0
87.00	5023.0
88.00	4592.0
89.10	125.0
90.90	614.0
92.00	3379.0
93.00	5480.0
94.00	14304.0
95.00	106304.0
96.00	7890.0
97.00	297.0
103.10	117.0
103.90	789.0
104.90	244.0
105.90	568.0
106.90	191.0
110.00	112.0
111.10	98.0
111.90	162.0
113.00	115.0
115.10	139.0
115.90	522.0
117.00	1047.0
117.90	466.0
118.90	783.0
119.70	62.0
123.10	55.0
123.90	81.0
125.00	187.0
126.00	113.0
127.00	71.0
127.90	305.0
128.90	255.0
130.00	382.0
130.90	150.0
133.00	331.0
133.90	175.0
134.80	243.0
135.80	72.0
136.90	238.0

Instrument :
MSVOA_W
ClientSampleId :
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139.30	56.0
140.10	102.0
141.00	1025.0
141.90	147.0
143.00	1356.0
143.90	132.0
145.00	402.0
145.90	117.0
146.80	91.0
147.90	249.0
149.00	127.0
149.90	107.0
152.60	71.0
153.10	52.0
153.70	72.0
154.20	55.0
154.90	229.0
157.10	172.0
158.80	146.0
160.80	173.0
162.80	110.0
163.20	102.0
164.90	59.0
169.70	59.0
171.00	235.0
172.10	1186.0
174.00	69088.0
175.00	5726.0
176.00	60632.0
177.00	4444.0
177.90	196.0
178.90	153.0
188.90	78.0
191.00	259.0
192.00	104.0
192.90	500.0
194.00	182.0
194.90	71.0
202.90	63.0
205.10	90.0
207.00	388.0
208.00	63.0
209.00	73.0
234.90	99.0
249.00	338.0
250.00	84.0
251.00	214.0
265.00	330.0
266.00	111.0
267.10	122.0
279.60	84.0
281.10	4233.0
282.20	1196.0
283.20	631.0
284.10	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB530

m/z	Abundance
36.00	1481.0
37.00	8010.0
38.00	7424.0
39.00	2953.0
40.10	265.0
41.30	62.0
42.00	102.0
43.00	129.0
44.00	1142.0
45.00	1487.0
46.10	186.0
47.00	1918.0
48.00	924.0
49.00	7200.0
50.00	29912.0
51.00	9510.0
52.00	439.0
53.10	114.0
54.10	80.0
55.00	557.0
56.00	2203.0
57.00	4274.0
58.00	236.0
59.00	100.0
60.00	1500.0
61.00	7443.0
62.00	7239.0
63.00	5865.0
63.90	717.0
65.00	805.0
66.10	141.0
67.00	450.0
68.00	14468.0
69.00	15251.0
70.00	1165.0
71.10	99.0
72.00	897.0
73.00	6962.0
74.10	23624.0
75.00	70832.0
76.10	6056.0
77.00	765.0
78.00	544.0
79.00	4758.0
79.90	1360.0
81.00	5328.0
81.90	1019.0
83.00	152.0
85.90	263.0
87.00	5823.0
88.00	5182.0
90.90	672.0
92.00	3734.0
93.00	5756.0
94.00	16147.0
95.00	134208.0
96.00	8080.0
97.00	306.0
102.90	152.0
104.00	650.0
104.90	190.0
105.90	626.0
107.00	118.0
110.00	116.0
110.80	175.0
111.80	136.0
112.90	124.0
115.00	161.0
115.80	504.0
116.90	837.0
117.90	584.0
119.00	905.0
124.00	93.0
125.00	142.0
125.90	95.0
126.90	100.0
127.90	442.0
129.00	207.0
129.90	532.0
130.80	227.0
133.00	165.0
133.90	96.0
135.00	281.0
135.80	61.0
136.80	199.0
138.90	69.0
139.90	123.0
140.90	1140.0
141.90	156.0
142.90	1705.0
144.10	112.0
144.90	244.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	312.0
146.80	109.0
147.90	324.0
148.90	135.0
150.00	212.0
151.90	55.0
153.10	104.0
154.10	98.0
154.90	307.0
156.00	104.0
156.90	177.0
158.80	145.0
161.00	137.0
162.80	62.0
169.70	134.0
170.40	94.0
171.00	183.0
172.00	1096.0
173.90	89456.0
175.00	7574.0
176.00	88344.0
176.90	5303.0
178.00	173.0
178.90	175.0
191.10	152.0
192.00	67.0
193.00	242.0
207.00	166.0
208.10	98.0
249.00	140.0
251.00	120.0
265.10	251.0
266.00	58.0
267.00	51.0
279.90	87.0
281.10	2360.0
282.10	665.0
283.00	437.0
284.00	71.0

Instrument :
MSVOA_W
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BFB530

m/z	Abundance
36.00	1382.0
37.00	6130.0
38.00	5190.0
39.00	2149.0
39.80	244.0
42.10	84.0
43.00	120.0
44.10	924.0
45.00	1002.0
46.00	196.0
47.00	1422.0
48.00	593.0
49.00	5316.0
50.00	21728.0
51.00	6800.0
52.10	236.0
53.10	130.0
55.00	341.0
56.00	1904.0
57.00	2811.0
57.90	161.0
59.20	69.0
59.90	1106.0
61.00	5508.0
62.00	5197.0
63.00	4212.0
64.10	592.0
65.00	502.0
65.90	93.0
67.10	247.0
68.00	11323.0
69.00	11312.0
70.00	843.0
71.90	514.0
73.00	5389.0
74.00	19552.0
75.00	53088.0
76.00	4456.0
77.00	541.0
77.90	458.0
78.90	3896.0
80.00	1189.0
81.00	3921.0
81.90	701.0
83.00	114.0
86.10	160.0
87.00	4185.0
88.00	3889.0
90.90	454.0
92.00	3157.0
93.00	4839.0
94.10	12545.0
95.00	99312.0
96.00	6646.0
96.90	227.0
103.00	89.0
104.00	523.0
104.90	156.0
105.90	551.0
107.00	144.0
110.00	111.0
110.90	155.0
111.80	113.0
113.10	150.0
115.00	174.0
116.00	366.0
117.00	687.0
117.90	394.0
119.00	564.0
123.90	74.0
125.00	61.0
125.60	74.0
127.80	330.0
129.10	203.0
129.90	422.0
130.80	179.0
134.90	243.0
136.90	203.0
138.80	58.0
139.80	87.0
141.00	984.0
141.80	176.0
142.90	1306.0
143.80	94.0
145.00	238.0
146.00	155.0
146.80	114.0
148.00	197.0
149.00	101.0
150.00	137.0
151.80	101.0
153.00	102.0

Instrument :
MSVOA_W
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153.70	54.0
154.00	57.0
154.90	323.0
156.90	177.0
158.70	106.0
160.90	138.0
170.50	97.0
171.00	148.0
171.90	553.0
173.90	80112.0
175.00	6095.0
176.00	78376.0
177.00	4473.0
178.10	169.0
190.90	111.0
193.00	179.0
207.00	140.0
248.90	94.0
265.20	128.0
281.10	1600.0
282.10	342.0
282.60	213.0
283.00	235.0

Instrument :
MSVOA_W
ClientSampleId :
BFB530