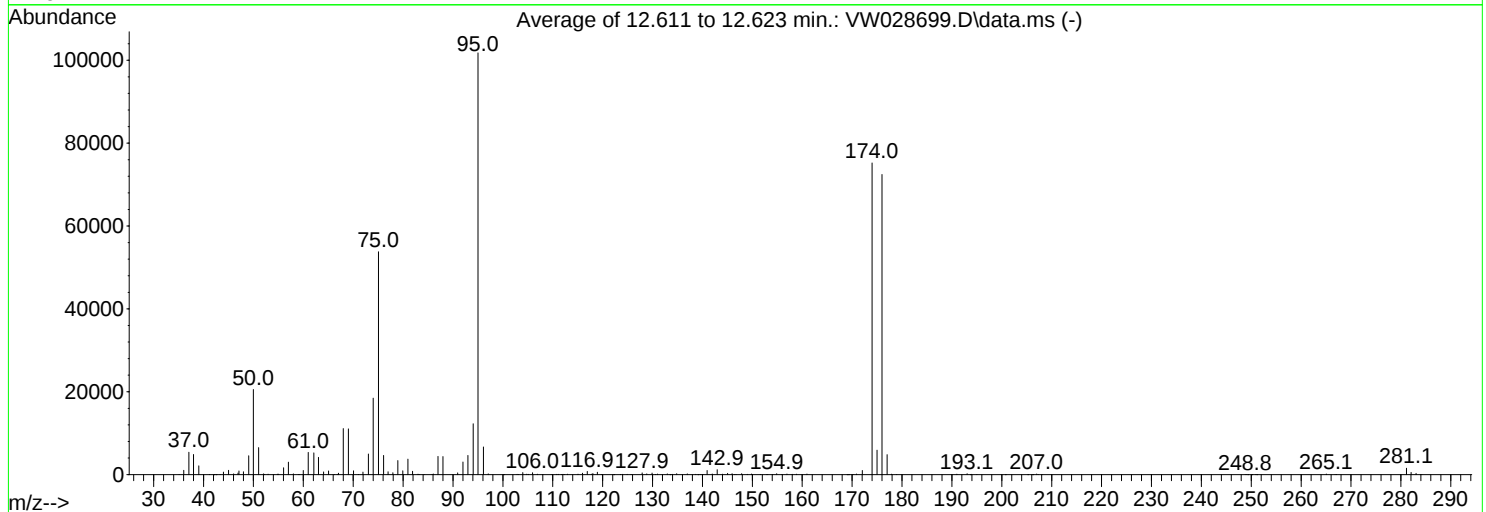
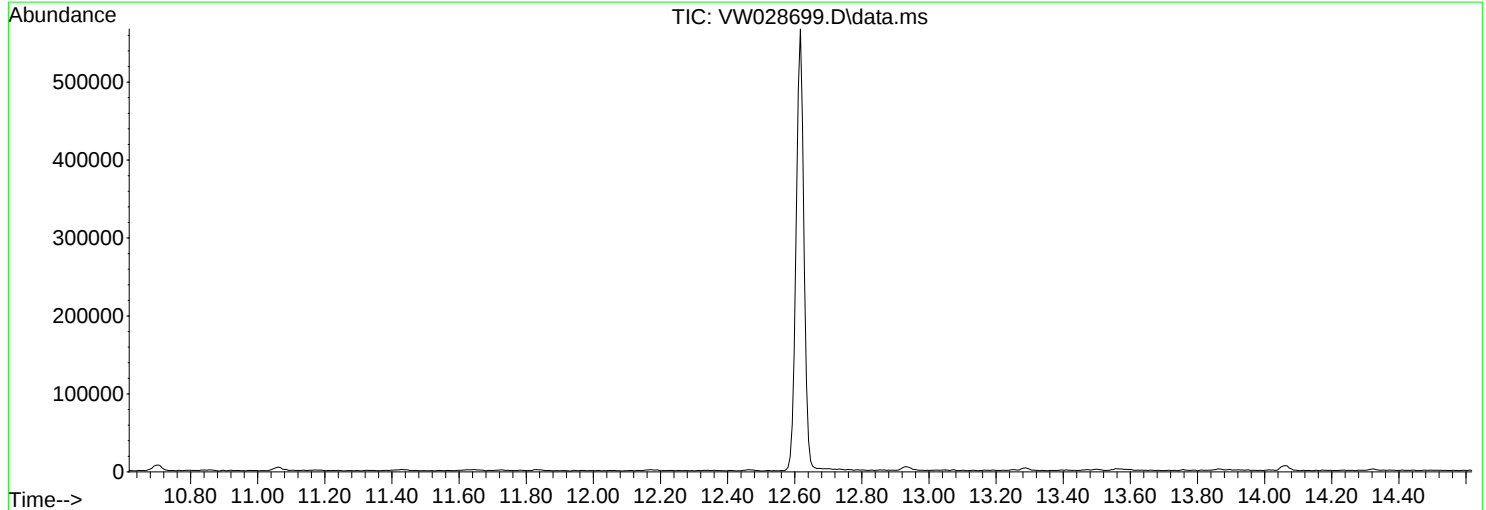


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
Data File : VW028699.D
Acq On : 23 May 2024 11:11
Operator : SY/MD
Sample : BFB491
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB491

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Fri May 24 00:17:02 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	20.2	20536	PASS
75	95	30	80	52.8	53789	PASS
95	95	100	100	100.0	101792	PASS
96	95	5	9	6.6	6683	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.9	75203	PASS
175	174	5	9	7.9	5907	PASS
176	174	95	101	96.3	72453	PASS
177	176	5	9	6.7	4828	PASS

m/z	Abundance
35.40	95.0
36.20	59.0
36.60	79.0
37.20	84.0
38.00	103.0
39.90	457.0
40.90	103.0
41.90	70.0
42.80	70.0
44.00	243.0
44.90	56.0
54.20	58.0
55.20	102.0
65.70	59.0
70.80	67.0
73.20	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

m/z	Abundance
36.00	1217.0
37.00	5651.0
38.00	5295.0
39.10	2186.0
40.00	554.0
41.20	92.0
41.90	74.0
42.50	65.0
43.30	124.0
44.00	871.0
45.00	1194.0
46.00	213.0
46.90	1167.0
48.00	710.0
49.00	4889.0
50.00	21592.0
51.00	6564.0
52.00	294.0
53.00	127.0
54.00	88.0
55.10	351.0
56.00	1775.0
57.00	2938.0
57.90	198.0
59.00	144.0
60.00	1056.0
61.00	5378.0
62.10	5620.0
63.10	4189.0
64.00	801.0
65.00	1080.0
65.90	175.0
67.00	399.0
68.00	10959.0
69.00	11347.0
70.10	929.0
71.00	52.0
71.90	664.0
73.10	5260.0
74.00	19008.0
75.10	54688.0
76.10	4956.0
77.00	676.0
77.90	343.0
79.00	3697.0
80.00	1079.0
81.00	3878.0
81.90	815.0
83.00	156.0
84.20	56.0
86.10	189.0
87.00	3805.0
88.00	4243.0
90.90	403.0
92.00	3029.0
93.00	4762.0
94.10	12492.0
95.00	100912.0
96.10	6568.0
97.10	189.0
102.80	167.0
104.00	585.0
105.10	188.0
106.00	517.0
106.90	130.0
108.00	96.0
109.80	58.0
110.80	133.0
112.00	100.0
113.00	123.0
115.00	135.0
115.90	319.0
116.90	749.0
118.10	468.0
119.00	731.0
119.80	68.0
124.10	84.0
124.90	157.0
125.70	99.0
128.00	407.0
129.00	158.0
129.90	347.0
130.60	81.0
131.10	150.0
133.00	385.0
133.90	72.0
134.90	207.0
137.00	185.0
138.80	63.0
141.00	1020.0
142.00	154.0
142.90	1160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

144.10	121.0
145.10	388.0
145.90	146.0
146.80	82.0
147.90	227.0
149.10	124.0
149.90	171.0
151.60	74.0
152.90	89.0
154.10	80.0
154.90	288.0
157.00	188.0
158.90	139.0
161.00	196.0
171.00	272.0
172.10	1029.0
174.00	69184.0
175.00	5411.0
176.00	60952.0
177.00	4065.0
178.00	126.0
179.00	79.0
191.00	196.0
193.10	351.0
194.00	127.0
195.00	103.0
205.20	67.0
206.20	59.0
207.10	289.0
208.10	58.0
248.80	169.0
250.10	67.0
250.90	89.0
265.00	258.0
267.10	87.0
281.10	2257.0
282.10	985.0
283.00	573.0
284.20	139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

m/z	Abundance
35.10	63.0
36.10	1110.0
37.10	6194.0
38.00	5527.0
39.10	2387.0
40.00	477.0
41.90	68.0
42.90	136.0
44.00	930.0
45.10	1331.0
46.00	176.0
47.10	1383.0
48.00	956.0
49.10	5058.0
50.00	22784.0
51.10	7398.0
52.00	274.0
53.00	110.0
54.10	94.0
54.80	338.0
56.10	1778.0
57.00	3553.0
58.00	210.0
59.20	78.0
60.00	1245.0
61.00	5892.0
62.10	5660.0
63.00	4467.0
64.10	630.0
65.10	900.0
66.20	151.0
67.10	399.0
68.00	12960.0
69.00	12314.0
70.10	987.0
71.10	94.0
72.00	688.0
73.00	5367.0
74.00	20840.0
75.00	60696.0
76.10	4961.0
77.10	791.0
78.00	524.0
78.90	3695.0
79.90	953.0
81.00	4214.0
81.90	955.0
83.00	149.0
84.20	65.0
85.80	254.0
87.00	5246.0
88.00	4887.0
90.90	552.0
92.00	3377.0
93.00	5133.0
94.00	13277.0
95.00	114848.0
96.10	7262.0
97.00	186.0
100.10	52.0
102.90	106.0
104.00	521.0
104.80	221.0
105.90	433.0
106.90	179.0
108.00	66.0
109.90	113.0
110.80	82.0
111.20	98.0
112.10	149.0
112.90	140.0
115.10	147.0
115.90	383.0
116.90	893.0
117.80	307.0
118.90	486.0
119.90	91.0
123.70	68.0
124.00	63.0
124.90	66.0
127.80	414.0
128.80	202.0
129.90	464.0
131.00	135.0
132.90	138.0
134.00	107.0
134.80	239.0
136.90	213.0
138.60	81.0
139.70	80.0
141.00	910.0
141.90	249.0

Instrument :
MSVOA_W
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BFB491

143.00	1352.0
144.10	110.0
145.00	341.0
146.00	278.0
146.70	74.0
147.80	234.0
148.90	84.0
149.80	167.0
153.10	84.0
155.00	276.0
155.90	56.0
156.90	151.0
158.00	123.0
158.80	152.0
160.90	143.0
169.30	57.0
170.80	167.0
172.10	1234.0
174.00	88008.0
175.00	6323.0
176.00	84568.0
177.00	5398.0
177.90	148.0
178.90	56.0
191.00	209.0
192.90	206.0
193.90	100.0
200.70	60.0
206.90	174.0
208.00	57.0
249.00	97.0
251.10	54.0
265.10	166.0
266.80	87.0
281.10	1623.0
282.10	474.0
283.10	227.0
283.90	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

m/z	Abundance
35.10	70.0
36.00	942.0
37.00	4602.0
38.00	4030.0
39.00	1778.0
39.90	314.0
41.70	68.0
42.10	68.0
42.80	54.0
44.00	830.0
45.00	739.0
46.10	221.0
47.10	1320.0
48.00	440.0
49.00	3745.0
50.00	17232.0
51.00	5620.0
52.20	238.0
52.80	119.0
54.20	78.0
55.00	300.0
56.00	1384.0
57.00	2542.0
58.10	146.0
59.20	90.0
60.00	729.0
61.00	4792.0
62.10	4492.0
63.00	3842.0
64.00	501.0
65.00	670.0
66.80	221.0
67.10	222.0
68.00	9442.0
69.10	9521.0
70.00	871.0
71.90	479.0
73.00	4564.0
74.00	15573.0
75.00	45984.0
76.10	4034.0
76.90	611.0
77.90	561.0
79.00	2855.0
80.00	730.0
80.90	3103.0
81.90	644.0
83.20	137.0
86.00	270.0
87.00	4113.0
88.00	3942.0
91.00	384.0
92.00	2769.0
93.00	3989.0
94.00	11122.0
95.00	89616.0
96.10	6220.0
97.10	243.0
103.10	73.0
104.00	430.0
104.80	171.0
105.90	492.0
106.80	94.0
111.00	116.0
111.80	76.0
112.30	84.0
112.90	138.0
115.00	132.0
116.00	321.0
116.90	639.0
118.00	362.0
118.90	500.0
122.20	55.0
123.50	78.0
123.90	71.0
124.90	53.0
127.90	449.0
128.80	237.0
129.90	341.0
130.90	136.0
132.90	80.0
133.50	70.0
134.00	65.0
134.80	244.0
137.00	149.0
138.60	57.0
139.10	65.0
140.10	143.0
140.90	1070.0
142.00	121.0
142.90	1104.0
144.00	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

145.00	193.0
145.90	239.0
146.50	76.0
147.90	235.0
149.80	100.0
152.90	83.0
154.80	202.0
156.00	79.0
156.90	166.0
158.00	95.0
158.90	125.0
160.90	123.0
169.00	58.0
170.20	89.0
172.00	771.0
174.00	68416.0
175.00	5986.0
176.00	71840.0
177.00	5020.0
177.80	105.0
193.10	98.0
193.70	53.0
207.30	82.0
249.30	61.0
265.00	75.0
281.10	717.0
281.90	212.0
282.90	137.0
284.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491