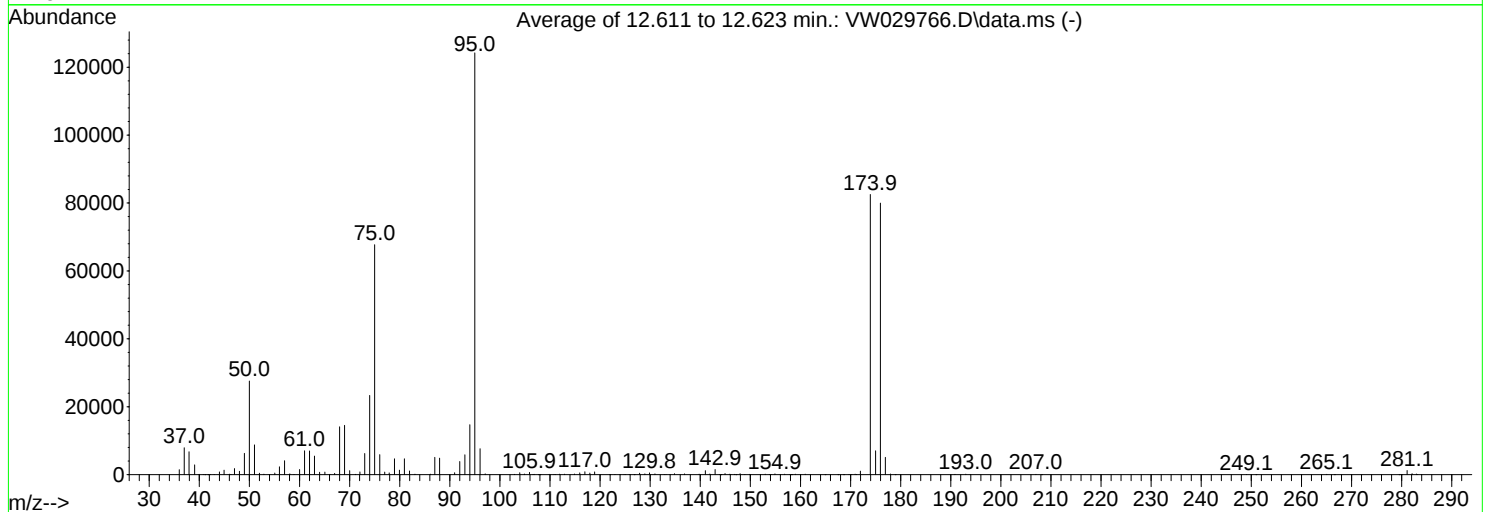
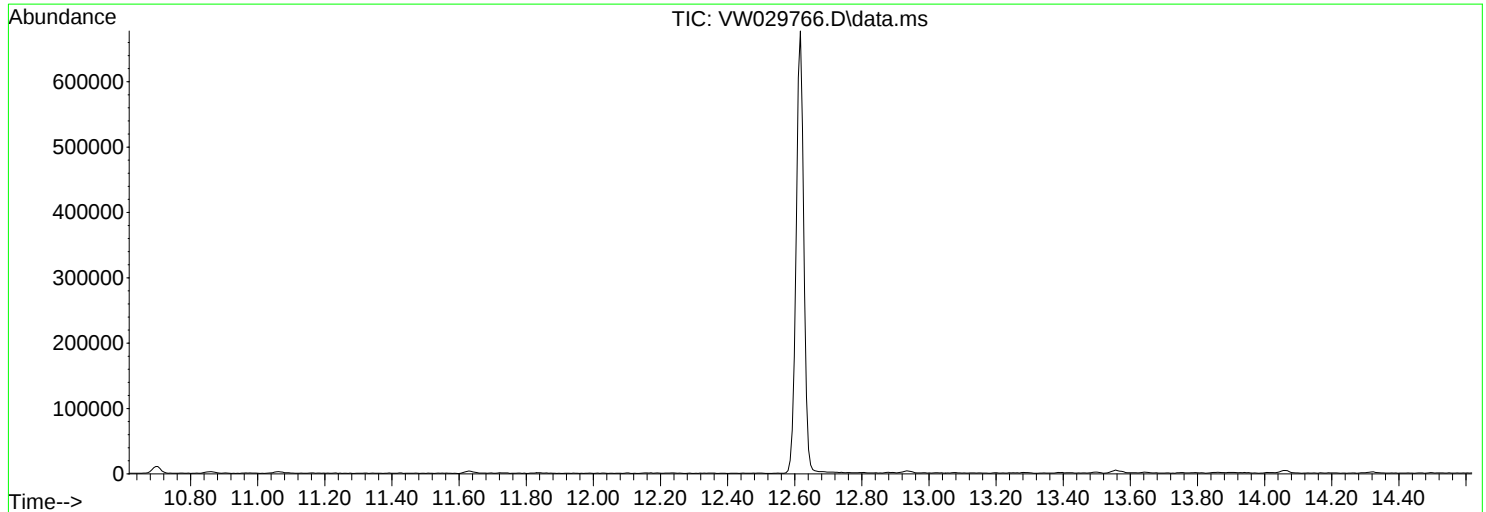


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072724\
Data File : VW029766.D
Acq On : 27 Jul 2024 07:36
Operator : SY/MD
Sample : BFB534
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB534

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Wed Jul 31 01:58:39 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	22.2	27595	PASS
75	95	30	80	54.5	67741	PASS
95	95	100	100	100.0	124235	PASS
96	95	5	9	6.2	7658	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.4	82517	PASS
175	174	5	9	8.5	7017	PASS
176	174	95	101	96.9	79979	PASS
177	176	5	9	6.4	5079	PASS

m/z	Abundance
36.00	107.0
37.90	72.0
38.60	50.0
39.90	257.0
42.90	73.0
44.00	262.0
44.80	86.0
72.80	56.0

Instrument :
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m/z	Abundance
36.00	1628.0
37.00	8758.0
38.00	7299.0
39.10	3251.0
40.10	254.0
40.80	120.0
41.70	80.0
42.20	66.0
43.10	123.0
44.00	1091.0
45.00	1516.0
46.00	217.0
47.00	2128.0
48.00	1117.0
49.00	6705.0
50.00	30112.0
51.00	9238.0
52.00	547.0
52.90	136.0
53.90	53.0
55.10	537.0
56.00	2432.0
57.00	4359.0
58.10	221.0
59.00	106.0
60.00	1568.0
61.00	7444.0
62.00	7349.0
63.00	6126.0
64.00	880.0
65.00	919.0
66.10	165.0
67.00	420.0
68.00	14641.0
69.00	15998.0
70.00	1422.0
71.10	94.0
72.10	767.0
73.00	6616.0
74.00	25040.0
75.00	71184.0
76.00	6069.0
77.00	760.0
77.90	497.0
78.90	4802.0
80.00	1403.0
81.00	4885.0
82.00	1149.0
83.00	136.0
86.10	319.0
87.00	4647.0
88.00	5275.0
90.90	597.0
92.00	4069.0
93.00	5912.0
94.00	14409.0
95.00	125176.0
96.10	8049.0
97.00	331.0
102.90	105.0
104.00	541.0
104.90	219.0
105.90	688.0
106.90	138.0
107.70	79.0
109.80	88.0
110.80	212.0
112.00	103.0
112.90	140.0
115.00	225.0
115.90	347.0
116.90	922.0
117.90	408.0
118.90	919.0
123.00	62.0
124.00	70.0
125.10	94.0
125.80	97.0
126.80	50.0
127.90	515.0
128.90	235.0
129.90	495.0
131.00	159.0
132.80	168.0
133.20	107.0
134.00	105.0
134.90	208.0
136.90	229.0
139.80	112.0
141.00	986.0
141.90	201.0
143.00	1338.0

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143.90	118.0
144.90	467.0
145.90	177.0
146.90	171.0
148.00	206.0
149.80	127.0
153.00	185.0
153.80	105.0
154.90	195.0
156.00	57.0
156.90	134.0
157.90	56.0
159.00	151.0
160.90	150.0
164.90	62.0
167.50	56.0
168.60	51.0
169.70	53.0
170.20	85.0
170.90	188.0
171.90	1045.0
173.90	73720.0
175.00	6295.0
175.90	71616.0
176.90	5039.0
177.90	144.0
178.90	81.0
190.90	201.0
193.00	186.0
193.90	91.0
207.10	136.0
208.10	71.0
249.00	157.0
250.90	62.0
265.00	163.0
266.60	55.0
279.90	61.0
281.20	1792.0
282.20	411.0
283.00	367.0
284.00	131.0

Instrument :
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m/z	Abundance
36.00	1759.0
37.00	8782.0
38.00	7144.0
39.00	3111.0
40.00	389.0
42.20	69.0
42.90	169.0
44.00	1097.0
45.00	1491.0
46.10	207.0
47.00	1869.0
48.00	1121.0
49.00	6606.0
50.00	30680.0
51.00	10242.0
52.00	479.0
52.90	171.0
53.90	102.0
55.00	454.0
56.00	2649.0
57.00	4775.0
58.00	279.0
58.80	102.0
60.00	1646.0
61.00	8126.0
62.00	7980.0
63.00	5861.0
64.00	732.0
65.00	787.0
66.00	108.0
67.00	383.0
68.00	16312.0
69.00	15284.0
70.00	1206.0
71.10	108.0
72.00	866.0
73.00	7062.0
74.00	25112.0
75.00	75304.0
76.00	6766.0
77.00	879.0
77.90	718.0
79.00	5364.0
79.90	1401.0
80.90	5290.0
81.90	1127.0
83.00	154.0
86.10	173.0
87.00	6339.0
87.90	5362.0
91.00	695.0
92.00	4353.0
93.00	6628.0
94.00	17256.0
95.00	140288.0
96.00	8655.0
97.10	253.0
102.90	143.0
104.00	692.0
104.90	187.0
105.90	650.0
106.80	107.0
108.00	60.0
109.90	96.0
111.00	107.0
111.90	160.0
112.80	153.0
114.80	203.0
116.00	676.0
117.00	1003.0
117.90	554.0
118.90	953.0
123.00	87.0
124.00	102.0
124.80	113.0
126.00	81.0
127.90	490.0
129.00	277.0
129.90	647.0
131.00	254.0
133.10	94.0
133.90	102.0
134.90	337.0
136.80	314.0
139.80	125.0
141.00	1352.0
141.90	234.0
142.90	1856.0
144.10	63.0
145.00	352.0
145.90	256.0
146.80	78.0

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148.00	393.0
148.90	75.0
149.90	151.0
152.00	55.0
153.00	81.0
155.00	375.0
155.90	69.0
156.80	184.0
157.90	54.0
158.90	173.0
160.90	149.0
170.90	226.0
172.00	1118.0
174.00	95272.0
175.00	8463.0
176.00	86536.0
177.00	6159.0
178.00	364.0
190.80	70.0
193.00	175.0
206.90	148.0
249.10	58.0
265.10	112.0
281.00	1339.0
282.00	281.0
282.80	188.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1253.0
37.00	6236.0
38.00	5939.0
39.00	2292.0
39.90	361.0
41.10	64.0
43.00	110.0
44.00	995.0
45.00	1157.0
46.30	202.0
47.00	1382.0
47.90	717.0
49.00	5448.0
50.00	21992.0
51.00	6810.0
52.10	293.0
52.90	98.0
54.00	66.0
55.00	368.0
56.00	1834.0
57.00	3181.0
58.00	148.0
60.00	1304.0
61.00	5563.0
62.00	5628.0
63.00	4360.0
64.00	566.0
65.10	601.0
66.00	79.0
67.00	361.0
68.00	11370.0
69.00	12217.0
70.00	963.0
71.20	84.0
72.00	715.0
73.00	5054.0
74.00	19832.0
75.00	56736.0
76.00	4889.0
77.00	597.0
77.90	405.0
78.90	3822.0
80.00	1186.0
80.90	3893.0
82.00	967.0
83.10	133.0
87.00	4338.0
88.00	3898.0
91.00	446.0
92.00	3180.0
93.00	5047.0
94.00	12478.0
95.00	107240.0
96.00	6269.0
97.10	194.0
103.00	66.0
103.90	489.0
104.90	176.0
105.90	628.0
106.60	102.0
109.90	82.0
111.10	103.0
111.80	118.0
113.00	122.0
114.90	151.0
115.90	495.0
117.00	695.0
118.00	490.0
118.90	534.0
121.90	53.0
122.90	51.0
123.90	51.0
126.00	75.0
128.00	299.0
129.00	199.0
129.80	399.0
130.80	152.0
131.00	149.0
134.80	258.0
136.90	191.0
139.70	141.0
141.00	1205.0
141.90	188.0
142.90	1295.0
143.90	73.0
145.00	205.0
146.10	169.0
147.10	55.0
147.90	231.0
148.90	100.0
150.00	76.0
152.00	53.0

Instrument :
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152.90	103.0
154.10	143.0
154.80	185.0
155.90	60.0
156.90	151.0
158.20	55.0
159.00	78.0
161.00	157.0
169.70	61.0
170.30	124.0
171.20	203.0
172.00	942.0
173.90	78560.0
175.00	6292.0
176.00	81784.0
177.00	4038.0
177.90	136.0
206.90	58.0
265.10	69.0
279.50	51.0
281.00	534.0
282.10	205.0
283.20	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB534