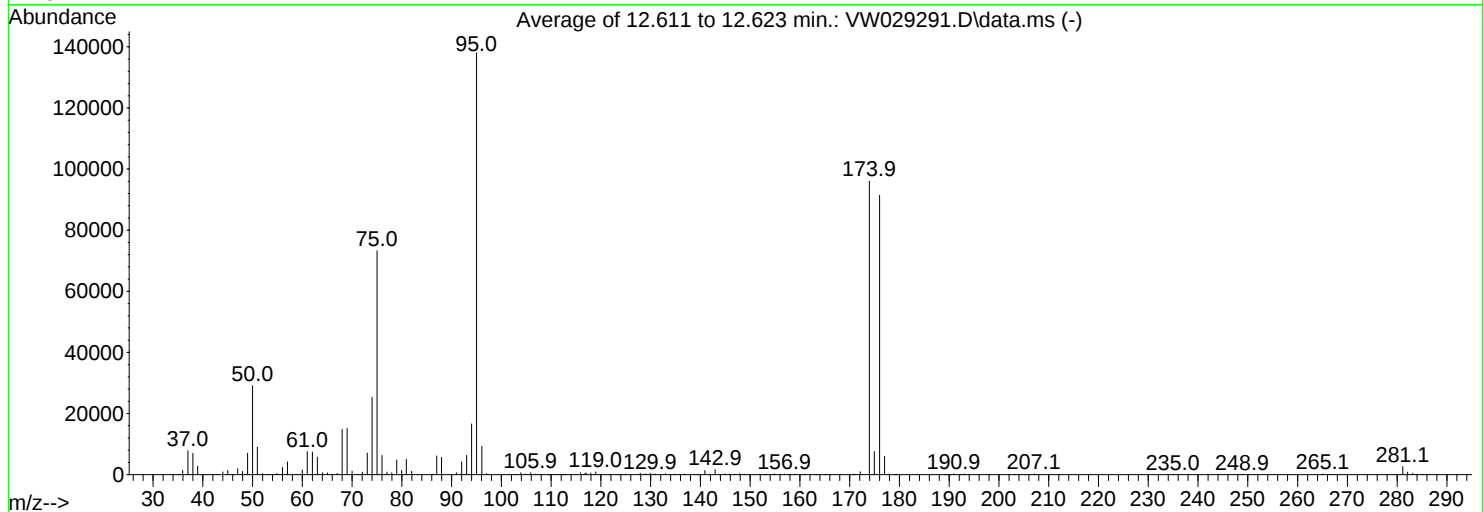
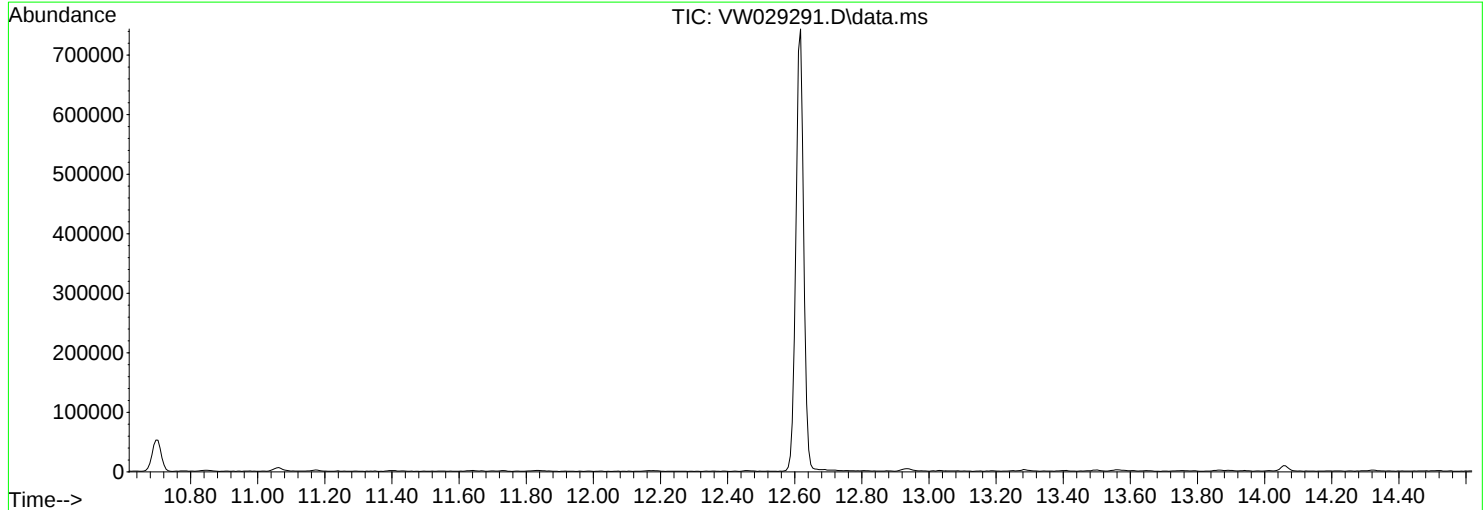


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062124\
Data File : VW029291.D
Acq On : 21 Jun 2024 09:00
Operator : SY/MD
Sample : BFB510
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB510

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Fri Jun 21 22:53:01 2024



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	21.1	29101	PASS
75	95	30	80	53.1	73259	PASS
95	95	100	100	100.0	138045	PASS
96	95	5	9	6.7	9256	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.6	96035	PASS
175	174	5	9	7.9	7547	PASS
176	174	95	101	95.2	91443	PASS
177	176	5	9	6.5	5970	PASS

m/z	Abundance
35.90	90.0
38.20	76.0
38.90	72.0
40.00	350.0
41.10	97.0
42.10	54.0
44.10	231.0
47.00	67.0
47.60	51.0
50.90	73.0
52.30	53.0
54.90	71.0
61.30	54.0

Instrument :
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m/z	Abundance
36.00	1661.0
37.00	8641.0
38.00	8105.0
39.00	3177.0
39.90	348.0
40.70	96.0
41.80	64.0
43.00	172.0
44.00	1155.0
45.00	1429.0
46.00	220.0
47.10	2245.0
47.90	1136.0
49.00	7795.0
50.00	32648.0
51.00	10077.0
52.00	406.0
52.90	195.0
54.00	100.0
54.90	412.0
56.00	2834.0
57.00	4600.0
57.90	288.0
59.00	125.0
60.00	1713.0
61.00	8342.0
62.00	8738.0
63.00	6375.0
64.10	764.0
65.00	773.0
65.90	164.0
67.00	522.0
68.00	16284.0
69.00	16992.0
70.00	1207.0
71.10	101.0
72.10	829.0
73.10	7543.0
74.00	27576.0
75.00	79408.0
76.00	7013.0
76.90	945.0
77.90	677.0
78.90	5563.0
79.90	1484.0
80.90	5562.0
82.00	1048.0
83.10	116.0
86.10	290.0
87.00	6430.0
87.90	5883.0
91.00	612.0
92.00	4693.0
93.00	7080.0
94.00	17376.0
95.00	145472.0
96.10	9686.0
97.00	320.0
102.80	193.0
103.90	634.0
104.90	256.0
105.90	684.0
106.80	164.0
109.90	152.0
111.00	156.0
111.80	102.0
113.00	126.0
114.80	189.0
115.90	453.0
116.80	1072.0
118.00	610.0
118.90	884.0
121.70	60.0
123.10	96.0
123.70	64.0
124.90	274.0
126.00	147.0
127.90	416.0
128.90	228.0
129.90	372.0
131.00	236.0
132.90	521.0
134.80	281.0
135.90	63.0
136.80	202.0
138.90	60.0
140.00	128.0
140.90	1492.0
142.00	209.0
142.90	1639.0
145.00	301.0
145.80	212.0

Instrument :
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146.90	139.0
147.90	383.0
148.90	93.0
150.10	145.0
152.00	76.0
152.90	150.0
154.00	147.0
154.80	317.0
156.90	273.0
157.70	52.0
159.00	181.0
161.10	171.0
163.00	114.0
169.80	73.0
171.00	251.0
172.00	1031.0
174.00	95392.0
175.00	7765.0
176.00	85440.0
177.00	5856.0
178.00	263.0
179.00	131.0
189.00	65.0
189.50	64.0
190.20	57.0
191.00	431.0
192.20	86.0
193.00	334.0
194.00	99.0
203.10	50.0
205.20	86.0
207.10	354.0
207.80	58.0
235.00	64.0
248.90	310.0
250.00	81.0
251.10	122.0
265.10	403.0
266.00	120.0
266.90	123.0
279.10	102.0
281.10	4712.0
282.10	1296.0
283.10	725.0
284.20	140.0
285.00	84.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1665.0
37.00	8949.0
38.00	8070.0
39.00	3313.0
40.00	452.0
41.30	68.0
41.80	66.0
43.20	148.0
44.00	1363.0
45.00	1453.0
46.20	209.0
47.00	2357.0
48.00	1241.0
49.00	7915.0
50.00	32560.0
51.00	10029.0
52.00	398.0
53.10	162.0
53.90	72.0
55.00	506.0
56.00	2438.0
57.00	4790.0
58.00	236.0
58.80	83.0
60.00	1723.0
61.00	8462.0
62.00	7850.0
63.00	6605.0
64.00	751.0
65.10	599.0
66.10	102.0
67.00	389.0
68.00	16496.0
69.00	16648.0
70.00	1371.0
71.20	106.0
72.00	917.0
73.00	7949.0
74.00	28520.0
75.00	83648.0
76.00	7078.0
77.00	908.0
78.00	496.0
78.90	5248.0
80.00	1598.0
80.90	5583.0
81.90	1371.0
83.00	169.0
85.80	253.0
87.00	6434.0
88.00	6631.0
90.90	693.0
92.00	4624.0
93.00	7243.0
94.00	18760.0
95.00	156864.0
96.00	10883.0
97.00	366.0
103.00	157.0
103.90	674.0
104.90	225.0
105.90	775.0
106.90	204.0
109.40	64.0
110.00	106.0
111.10	126.0
111.80	105.0
112.20	87.0
112.90	169.0
115.00	131.0
115.90	712.0
117.00	902.0
117.90	527.0
118.90	1017.0
123.10	65.0
123.90	113.0
125.10	151.0
125.80	139.0
127.90	454.0
128.80	295.0
129.90	507.0
131.00	270.0
133.00	297.0
133.80	79.0
135.00	345.0
135.90	64.0
136.80	342.0
138.90	59.0
139.40	90.0
140.00	161.0
140.90	1472.0
141.80	179.0

Instrument :
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143.00	1773.0
144.20	139.0
144.90	275.0
145.90	279.0
146.80	160.0
147.90	356.0
148.80	102.0
149.80	193.0
152.90	175.0
154.00	116.0
155.00	351.0
157.00	238.0
158.90	162.0
160.90	225.0
163.20	78.0
165.00	56.0
169.80	61.0
171.00	237.0
172.10	1117.0
174.00	99224.0
175.00	8471.0
176.00	101368.0
177.00	6351.0
177.80	195.0
179.20	61.0
190.90	259.0
193.00	332.0
193.90	85.0
207.00	174.0
249.10	209.0
251.10	65.0
265.10	206.0
266.20	99.0
281.20	2436.0
282.10	673.0
283.20	468.0
284.10	110.0

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m/z	Abundance
35.20	86.0
36.00	1044.0
37.00	5952.0
38.10	4958.0
39.00	2124.0
40.00	303.0
41.20	64.0
41.90	59.0
43.00	110.0
44.00	821.0
45.00	1237.0
46.30	191.0
47.00	1477.0
48.00	751.0
49.00	5416.0
50.00	22096.0
51.00	7101.0
52.00	276.0
53.10	128.0
53.90	70.0
55.00	367.0
56.00	1754.0
57.00	3172.0
58.10	136.0
58.80	59.0
60.00	1147.0
61.00	5802.0
62.00	5591.0
63.00	4375.0
64.00	473.0
65.00	406.0
65.90	89.0
67.00	420.0
68.00	11705.0
69.00	11803.0
70.00	938.0
71.20	81.0
72.00	753.0
73.00	5657.0
74.00	20008.0
75.00	56720.0
76.00	4798.0
77.10	664.0
78.00	535.0
79.00	3731.0
79.90	1133.0
80.90	3956.0
81.90	958.0
83.00	109.0
86.00	149.0
87.00	5463.0
88.00	4429.0
91.00	558.0
92.00	3318.0
93.00	4522.0
94.00	13591.0
95.00	111800.0
96.10	7198.0
97.00	234.0
102.80	98.0
103.90	556.0
104.80	205.0
105.90	505.0
107.00	147.0
109.70	85.0
110.70	108.0
111.70	144.0
112.70	125.0
115.10	97.0
115.90	522.0
117.00	835.0
117.90	429.0
119.00	778.0
123.90	70.0
125.90	107.0
127.90	476.0
129.00	263.0
129.90	378.0
131.10	156.0
133.00	167.0
133.90	66.0
134.90	209.0
137.00	189.0
140.00	69.0
140.90	1134.0
141.80	141.0
142.90	1500.0
143.90	105.0
145.00	219.0
145.80	134.0
146.90	112.0
147.90	246.0

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148.80	88.0
149.90	91.0
153.10	81.0
153.90	61.0
154.90	306.0
155.90	55.0
156.80	199.0
159.00	108.0
161.00	92.0
170.60	91.0
172.20	754.0
173.90	93488.0
174.90	6404.0
176.00	87520.0
177.00	5704.0
177.80	229.0
191.00	74.0
193.20	114.0
207.10	95.0
249.10	68.0
264.80	124.0
266.20	54.0
281.20	947.0
282.10	493.0
283.30	99.0
284.00	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB510