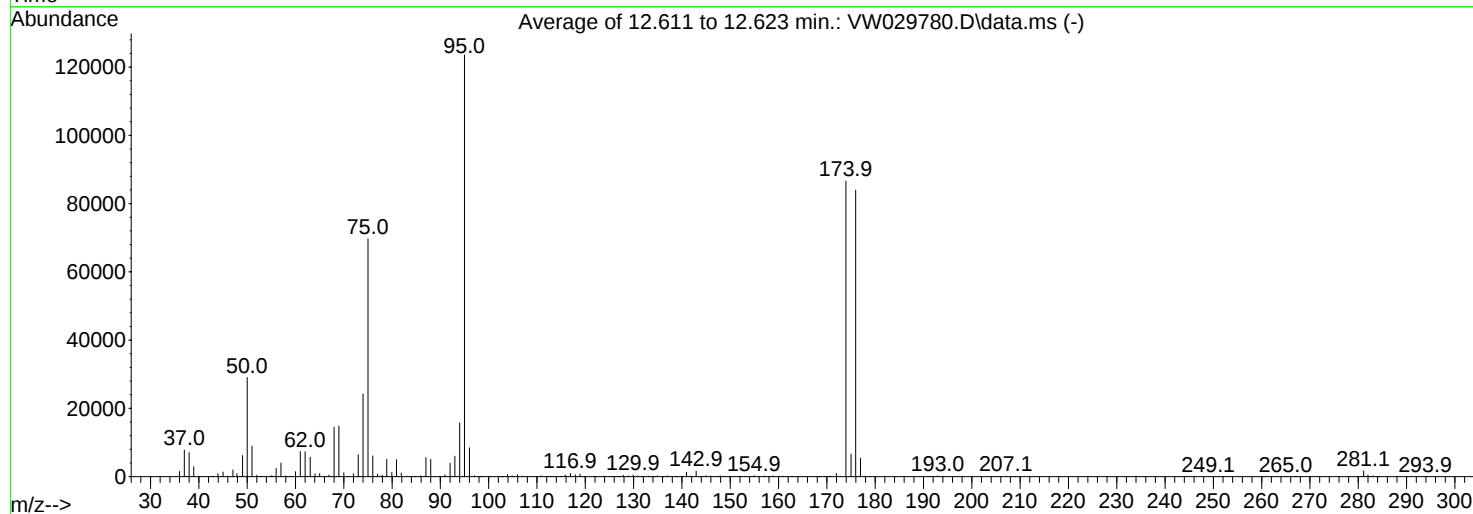
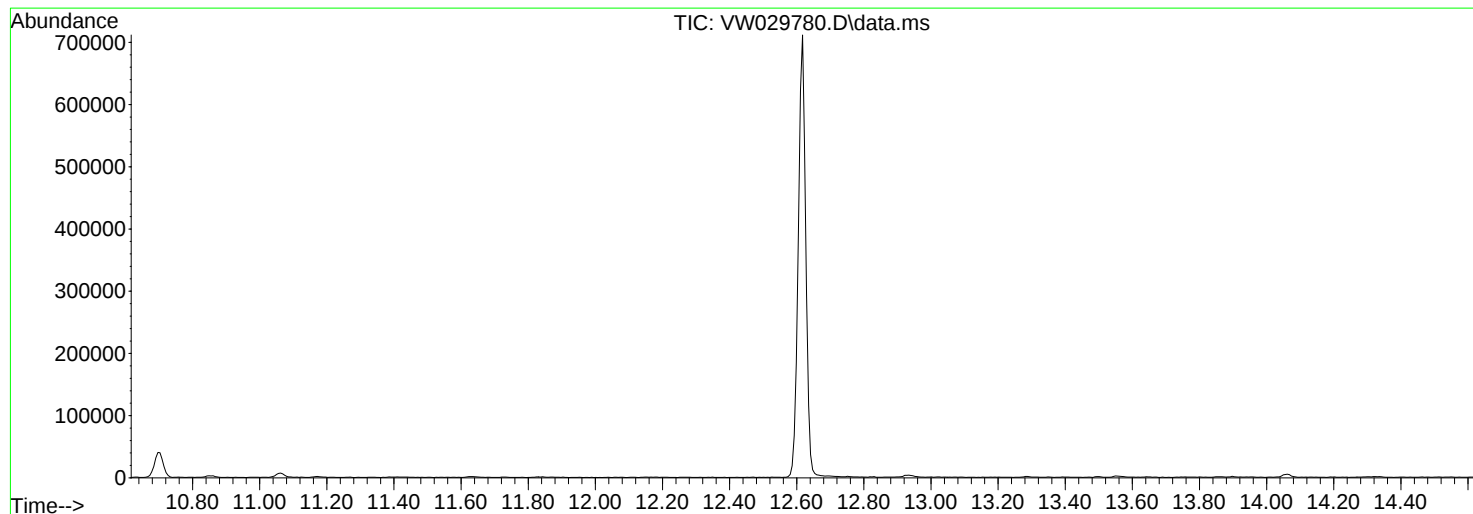


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072924\
Data File : VW029780.D
Acq On : 29 Jul 2024 10:20
Operator : SY/MD
Sample : BFB535
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB535

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	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	23.5	29051	PASS
75	95	30	80	56.4	69656	PASS
95	95	100	100	100.0	123603	PASS
96	95	5	9	6.8	8423	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.1	86587	PASS
175	174	5	9	7.6	6619	PASS
176	174	95	101	97.0	83963	PASS
177	176	5	9	6.4	5389	PASS

m/z	Abundance
36.00	71.0
37.30	62.0
38.80	62.0
39.10	66.0
40.00	322.0
41.00	69.0
43.90	254.0
45.80	62.0
48.10	72.0
50.70	63.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1609.0
37.00	8448.0
38.00	7547.0
39.00	3456.0
40.00	364.0
41.00	89.0
43.00	170.0
44.00	1116.0
45.00	1562.0
46.00	245.0
47.00	1996.0
47.90	1111.0
49.00	6420.0
50.00	32032.0
51.00	9922.0
52.00	396.0
52.80	136.0
53.10	151.0
54.10	106.0
55.10	519.0
56.00	2373.0
57.00	4116.0
57.90	280.0
58.90	120.0
60.00	1520.0
61.00	8004.0
62.00	7590.0
63.10	5974.0
64.00	1005.0
65.00	1023.0
66.00	149.0
66.90	409.0
68.00	15365.0
69.00	15522.0
70.00	1203.0
70.90	71.0
72.10	836.0
73.00	7077.0
74.00	25664.0
75.00	71168.0
76.00	6512.0
77.00	804.0
77.80	605.0
78.90	5314.0
79.90	1300.0
80.90	5040.0
81.90	1077.0
83.00	154.0
85.90	266.0
87.00	5491.0
88.00	5294.0
91.00	557.0
92.00	3891.0
93.00	6213.0
94.00	15475.0
95.00	124664.0
96.00	8794.0
97.10	238.0
102.70	77.0
103.90	546.0
104.80	262.0
105.90	753.0
106.90	169.0
108.00	83.0
110.00	112.0
110.80	212.0
111.90	95.0
113.10	164.0
115.00	193.0
115.90	425.0
116.90	1043.0
118.00	618.0
118.90	768.0
123.80	93.0
124.80	95.0
126.00	83.0
127.90	423.0
128.90	214.0
129.90	431.0
131.00	249.0
133.10	319.0
133.80	125.0
134.80	207.0
135.90	58.0
136.90	298.0
141.00	1322.0
142.00	187.0
143.00	1615.0
143.90	126.0
145.00	365.0
145.90	216.0
146.80	108.0

Instrument :
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ClientSampleId :
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147.80	271.0
149.80	111.0
151.80	65.0
153.10	90.0
154.10	76.0
154.90	289.0
156.00	74.0
157.10	212.0
157.90	79.0
158.90	170.0
161.10	132.0
162.70	52.0
169.60	54.0
170.80	188.0
172.00	1145.0
174.00	76216.0
175.00	5933.0
176.00	77080.0
177.00	4142.0
177.80	125.0
179.00	56.0
191.00	222.0
192.20	59.0
193.00	316.0
194.00	83.0
207.20	228.0
208.90	52.0
249.10	130.0
250.30	56.0
251.00	89.0
265.00	220.0
267.00	50.0
279.70	81.0
281.10	2561.0
282.00	677.0
283.10	451.0
284.10	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535

m/z	Abundance
36.00	1734.0
37.00	8829.0
38.00	7618.0
39.00	3188.0
40.00	427.0
41.00	65.0
42.00	108.0
43.10	137.0
44.00	1302.0
45.00	1578.0
46.10	226.0
47.00	2299.0
47.90	1078.0
49.00	7174.0
50.00	31936.0
51.00	9862.0
52.00	457.0
52.90	144.0
53.90	90.0
55.10	542.0
56.00	2885.0
57.00	4577.0
58.00	189.0
59.00	86.0
60.00	1673.0
61.00	8246.0
62.00	8566.0
63.00	6603.0
64.10	764.0
65.00	994.0
66.10	165.0
67.00	464.0
68.00	15996.0
69.00	16345.0
70.00	1248.0
71.00	57.0
71.90	949.0
73.00	6768.0
74.00	27448.0
75.00	79168.0
76.00	6830.0
77.00	876.0
78.00	708.0
78.90	5769.0
80.00	1436.0
80.90	5565.0
81.90	1220.0
83.10	181.0
84.80	53.0
85.90	251.0
87.00	6420.0
88.00	5822.0
88.80	156.0
90.90	598.0
92.00	4544.0
93.00	6536.0
94.00	18296.0
95.00	135296.0
96.00	8917.0
97.10	319.0
102.90	111.0
103.90	709.0
104.90	260.0
106.00	568.0
106.90	198.0
107.90	71.0
110.00	120.0
110.90	205.0
112.10	158.0
112.80	141.0
114.90	128.0
115.90	537.0
116.90	978.0
118.00	641.0
119.00	850.0
120.00	53.0
123.80	118.0
125.30	103.0
126.00	75.0
126.90	75.0
127.90	478.0
128.90	305.0
129.90	553.0
130.80	222.0
131.80	82.0
133.10	128.0
133.80	105.0
134.90	331.0
136.10	69.0
137.00	235.0
138.80	71.0
139.90	184.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	1388.0
141.80	206.0
143.00	1948.0
144.10	129.0
145.00	287.0
145.90	226.0
146.70	87.0
148.00	372.0
148.90	147.0
150.00	163.0
151.90	119.0
153.00	158.0
154.00	106.0
155.00	305.0
156.00	108.0
157.10	134.0
158.00	58.0
159.00	285.0
160.90	185.0
168.40	52.0
169.50	67.0
170.40	138.0
170.90	214.0
172.00	908.0
174.00	103040.0
175.00	7219.0
176.00	102768.0
177.00	6839.0
178.00	189.0
190.90	92.0
192.20	55.0
193.00	153.0
207.00	128.0
248.90	72.0
250.30	62.0
251.10	57.0
252.00	51.0
265.20	144.0
281.10	1709.0
282.00	456.0
283.00	273.0
283.80	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535

m/z	Abundance
36.00	1423.0
37.00	6120.0
38.00	6086.0
39.00	2444.0
40.00	261.0
41.90	67.0
42.80	101.0
44.00	931.0
45.00	929.0
45.90	150.0
47.10	1573.0
48.00	707.0
49.10	5042.0
50.00	23184.0
51.00	7148.0
52.00	351.0
52.90	123.0
54.10	63.0
54.80	307.0
56.00	1976.0
57.00	3241.0
58.00	147.0
59.10	65.0
60.00	1187.0
61.00	5901.0
62.00	5849.0
63.00	4397.0
64.00	610.0
65.00	611.0
66.20	91.0
66.90	353.0
68.00	12107.0
69.00	12624.0
70.00	976.0
70.90	82.0
72.00	553.0
73.00	5496.0
74.00	19568.0
75.00	58632.0
76.00	4923.0
77.00	622.0
77.90	439.0
78.90	4232.0
80.00	1118.0
80.90	4303.0
81.90	921.0
83.20	160.0
85.90	228.0
87.00	4786.0
88.00	4109.0
91.00	386.0
92.00	3447.0
93.00	5200.0
94.00	13554.0
95.00	110848.0
96.00	7559.0
96.90	297.0
98.40	52.0
103.10	83.0
103.90	556.0
104.90	157.0
105.90	546.0
106.90	110.0
108.00	61.0
109.90	86.0
110.90	135.0
112.00	115.0
112.80	92.0
115.00	166.0
115.80	458.0
116.90	821.0
117.80	443.0
118.80	604.0
119.90	58.0
122.00	55.0
123.90	62.0
127.80	417.0
128.90	244.0
129.90	437.0
130.80	182.0
131.80	73.0
133.90	54.0
135.00	225.0
137.00	187.0
140.00	115.0
140.90	1187.0
141.80	184.0
142.90	1429.0
143.90	97.0
145.00	264.0
145.90	190.0
147.20	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535

147.90	340.0
149.00	59.0
150.00	167.0
151.80	82.0
152.90	104.0
153.90	74.0
155.00	309.0
156.00	92.0
156.90	183.0
158.80	128.0
160.80	117.0
169.70	64.0
170.60	191.0
171.90	744.0
173.90	80504.0
175.00	6706.0
175.90	72040.0
176.90	5186.0
177.90	194.0
178.90	57.0
193.00	102.0
207.00	100.0
281.20	779.0
282.10	235.0
282.60	94.0
283.30	88.0
293.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB535