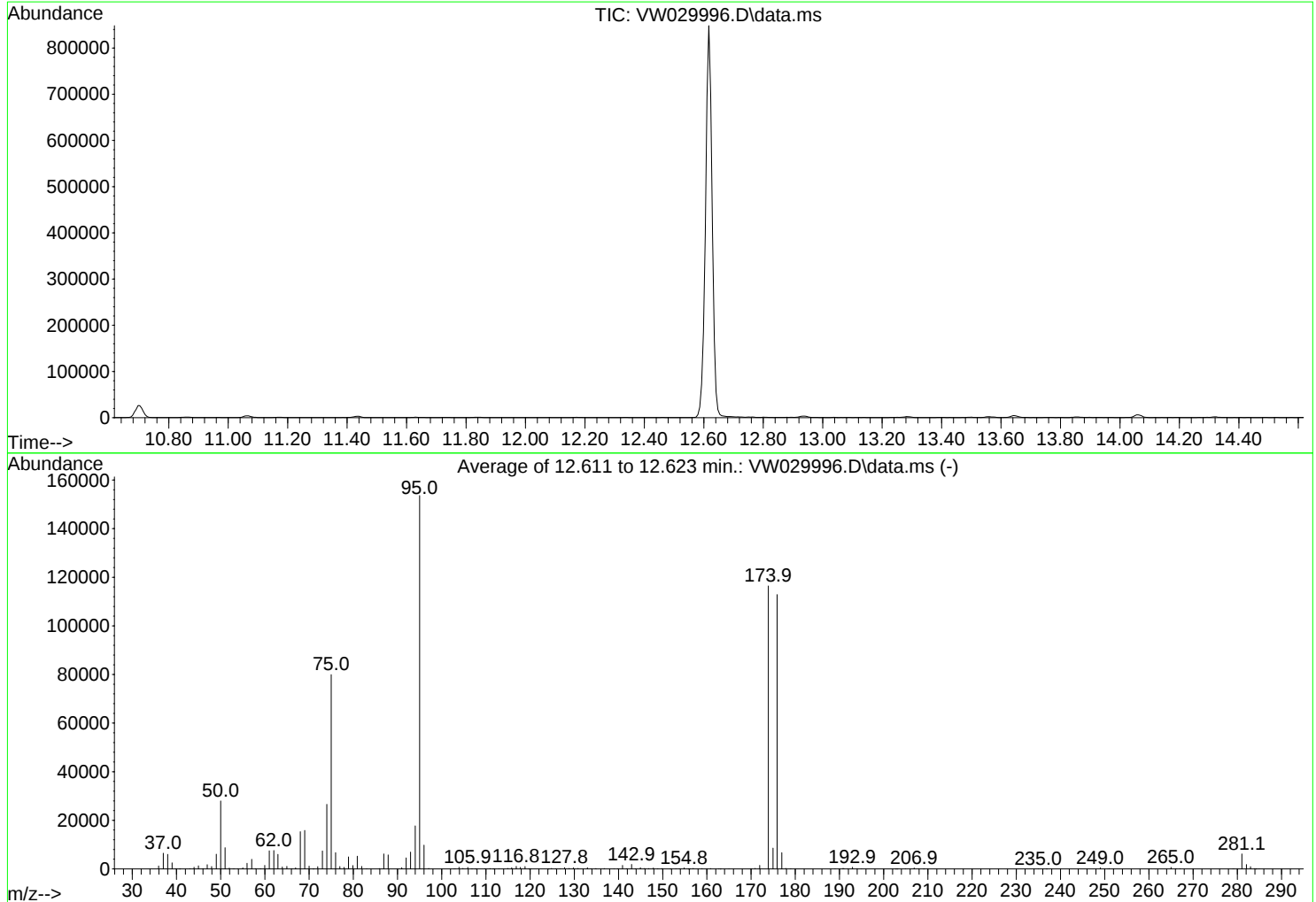


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW029996.D
Acq On : 23 Aug 2024 08:18
Operator : SY/MD
Sample : BFB550
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB550

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Sat Aug 24 05:00:17 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.2	27957	PASS
75	95	30	80	52.1	79971	PASS
95	95	100	100	100.0	153621	PASS
96	95	5	9	6.4	9770	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.8	116413	PASS
175	174	5	9	7.4	8565	PASS
176	174	95	101	96.9	112853	PASS
177	176	5	9	5.9	6710	PASS

m/z	Abundance
40.00	117.0
44.00	237.0
73.00	63.0
280.90	117.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1235.0
37.00	6881.0
38.00	5987.0
39.00	2510.0
39.90	239.0
40.70	68.0
43.00	141.0
43.90	991.0
45.00	1380.0
46.00	215.0
47.00	1728.0
47.90	1138.0
49.00	5808.0
50.00	27072.0
51.00	8283.0
52.00	355.0
52.80	188.0
53.90	71.0
55.00	538.0
56.00	2197.0
57.00	4200.0
57.90	186.0
59.00	147.0
59.90	1578.0
61.00	7725.0
62.00	7815.0
63.00	6035.0
63.90	938.0
64.90	1303.0
66.00	115.0
67.00	397.0
68.00	15160.0
69.00	15405.0
70.00	1034.0
71.90	983.0
73.00	7714.0
74.00	26096.0
75.00	77728.0
76.00	6799.0
76.90	970.0
78.00	558.0
78.90	5044.0
79.90	1593.0
80.90	5052.0
81.90	1124.0
83.10	145.0
86.00	220.0
86.90	6112.0
87.90	5762.0
90.90	544.0
92.00	4195.0
93.00	6202.0
94.00	17160.0
95.00	141696.0
96.00	9220.0
97.10	273.0
102.80	281.0
103.90	686.0
104.70	192.0
105.90	629.0
107.00	136.0
108.00	108.0
109.80	165.0
111.00	172.0
111.60	93.0
112.00	93.0
113.00	131.0
114.90	252.0
115.80	401.0
116.90	1009.0
117.80	804.0
118.80	820.0
119.70	72.0
120.20	75.0
124.90	421.0
125.80	173.0
126.80	124.0
127.80	456.0
128.90	186.0
129.80	396.0
130.90	238.0
132.90	844.0
133.80	174.0
134.80	216.0
136.70	177.0
139.10	58.0
140.90	1206.0
141.90	221.0
143.00	1878.0
143.80	78.0
144.90	647.0
145.90	222.0

Instrument :
MSVOA_W
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146.90	147.0
147.90	253.0
148.90	92.0
150.00	194.0
153.00	72.0
153.80	65.0
154.80	352.0
156.90	250.0
158.90	181.0
160.80	189.0
162.70	128.0
164.90	70.0
170.90	286.0
171.90	1395.0
173.90	96464.0
174.90	7457.0
175.90	89464.0
176.90	5345.0
177.80	172.0
179.00	252.0
189.00	97.0
190.80	812.0
191.80	142.0
192.90	1150.0
194.00	215.0
195.00	153.0
202.70	85.0
205.00	190.0
206.90	627.0
207.90	107.0
209.00	86.0
235.00	101.0
236.80	67.0
249.00	617.0
250.10	198.0
251.00	433.0
252.00	112.0
265.00	1163.0
266.00	416.0
267.10	276.0
279.00	148.0
281.10	10096.0
282.00	3000.0
283.00	1429.0
283.90	391.0
285.00	101.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

m/z	Abundance
35.90	1287.0
37.00	6996.0
38.00	6872.0
39.00	2905.0
39.90	243.0
43.00	76.0
44.00	1006.0
45.00	1488.0
45.90	171.0
47.00	2042.0
48.00	1030.0
49.00	7108.0
50.00	32048.0
51.00	10182.0
51.90	416.0
53.00	161.0
53.90	65.0
55.00	441.0
55.90	2673.0
57.00	4229.0
58.00	233.0
59.00	151.0
60.00	1578.0
61.00	8249.0
62.00	8118.0
63.00	6766.0
63.90	825.0
64.90	1003.0
66.10	158.0
66.90	571.0
68.00	17328.0
69.00	17608.0
70.00	1396.0
71.90	1023.0
73.00	8162.0
74.00	30024.0
75.00	90528.0
76.00	7634.0
77.00	994.0
77.80	598.0
78.90	5567.0
79.90	1589.0
80.90	6075.0
81.90	1158.0
83.00	110.0
85.90	165.0
86.90	6644.0
87.90	6123.0
90.90	601.0
91.90	5166.0
93.00	8134.0
94.00	19208.0
95.00	176896.0
96.00	11285.0
97.00	261.0
103.10	187.0
103.90	860.0
104.80	246.0
105.90	743.0
106.70	136.0
108.00	67.0
109.70	131.0
110.90	148.0
112.00	144.0
112.90	135.0
115.00	277.0
115.90	608.0
116.80	1185.0
117.80	575.0
118.90	1284.0
120.10	64.0
124.80	190.0
125.80	120.0
126.90	64.0
127.80	700.0
128.80	266.0
129.80	532.0
130.80	264.0
133.00	519.0
133.70	181.0
135.00	252.0
136.90	295.0
139.00	79.0
139.90	136.0
140.90	1715.0
141.90	259.0
142.90	2040.0
143.80	104.0
145.00	533.0
145.90	221.0
146.90	214.0
147.90	415.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

148.90	135.0
149.80	161.0
152.90	198.0
153.80	111.0
154.90	411.0
155.80	82.0
156.80	313.0
158.90	208.0
160.90	198.0
163.00	87.0
165.00	66.0
170.90	244.0
171.90	1719.0
173.90	135424.0
175.00	9798.0
175.90	129032.0
176.90	8374.0
177.90	216.0
178.90	132.0
191.00	413.0
191.90	139.0
193.00	640.0
194.00	96.0
203.00	63.0
204.80	124.0
206.90	428.0
207.90	83.0
249.00	530.0
250.00	77.0
250.70	166.0
265.00	666.0
266.20	123.0
267.00	130.0
279.20	79.0
281.10	5633.0
282.10	1591.0
283.00	810.0
284.00	212.0
284.90	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

m/z	Abundance
36.00	1129.0
37.00	5577.0
38.00	5239.0
39.00	2131.0
39.90	279.0
43.10	93.0
44.00	779.0
44.90	987.0
46.10	141.0
46.90	1538.0
48.00	783.0
49.00	5275.0
50.00	24752.0
51.00	7748.0
52.00	296.0
52.80	64.0
53.10	78.0
53.90	70.0
55.00	384.0
56.00	2104.0
57.00	3567.0
57.90	101.0
59.10	70.0
59.90	1223.0
61.00	6444.0
62.00	6738.0
62.90	5127.0
64.00	644.0
65.00	778.0
66.00	86.0
67.00	370.0
68.00	13580.0
69.00	14626.0
70.00	1147.0
70.90	53.0
72.00	856.0
73.00	6443.0
74.00	23584.0
75.00	71656.0
76.00	5723.0
76.90	1028.0
77.90	774.0
78.90	4320.0
80.00	1052.0
80.90	4581.0
81.90	852.0
82.90	106.0
85.80	168.0
86.90	5830.0
87.90	5503.0
91.00	439.0
92.00	4323.0
92.90	6476.0
94.00	16872.0
95.00	142272.0
96.00	8804.0
97.00	270.0
103.00	166.0
103.90	536.0
104.90	224.0
105.90	565.0
106.80	122.0
107.60	51.0
109.80	146.0
110.90	150.0
112.00	108.0
112.90	141.0
114.90	167.0
115.90	557.0
116.90	929.0
117.80	583.0
118.90	841.0
124.10	59.0
124.80	116.0
125.80	107.0
127.80	476.0
128.90	247.0
129.80	557.0
130.90	241.0
132.90	232.0
133.60	52.0
134.70	261.0
136.80	216.0
138.90	54.0
139.80	156.0
140.90	1534.0
142.90	1710.0
143.80	144.0
144.90	355.0
145.90	239.0
146.80	199.0
147.90	523.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

148.90	133.0
149.80	139.0
151.70	63.0
153.00	104.0
153.80	77.0
154.90	411.0
156.00	70.0
157.00	211.0
158.90	220.0
160.90	135.0
165.10	55.0
169.90	76.0
170.90	209.0
172.00	1238.0
173.90	117352.0
174.90	8440.0
175.90	120064.0
177.00	6412.0
177.90	317.0
179.00	64.0
191.00	194.0
193.00	284.0
193.90	59.0
204.90	67.0
207.00	142.0
207.90	53.0
249.10	235.0
250.90	81.0
265.10	184.0
266.10	122.0
279.20	58.0
281.00	3202.0
282.10	808.0
282.90	563.0
284.20	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550