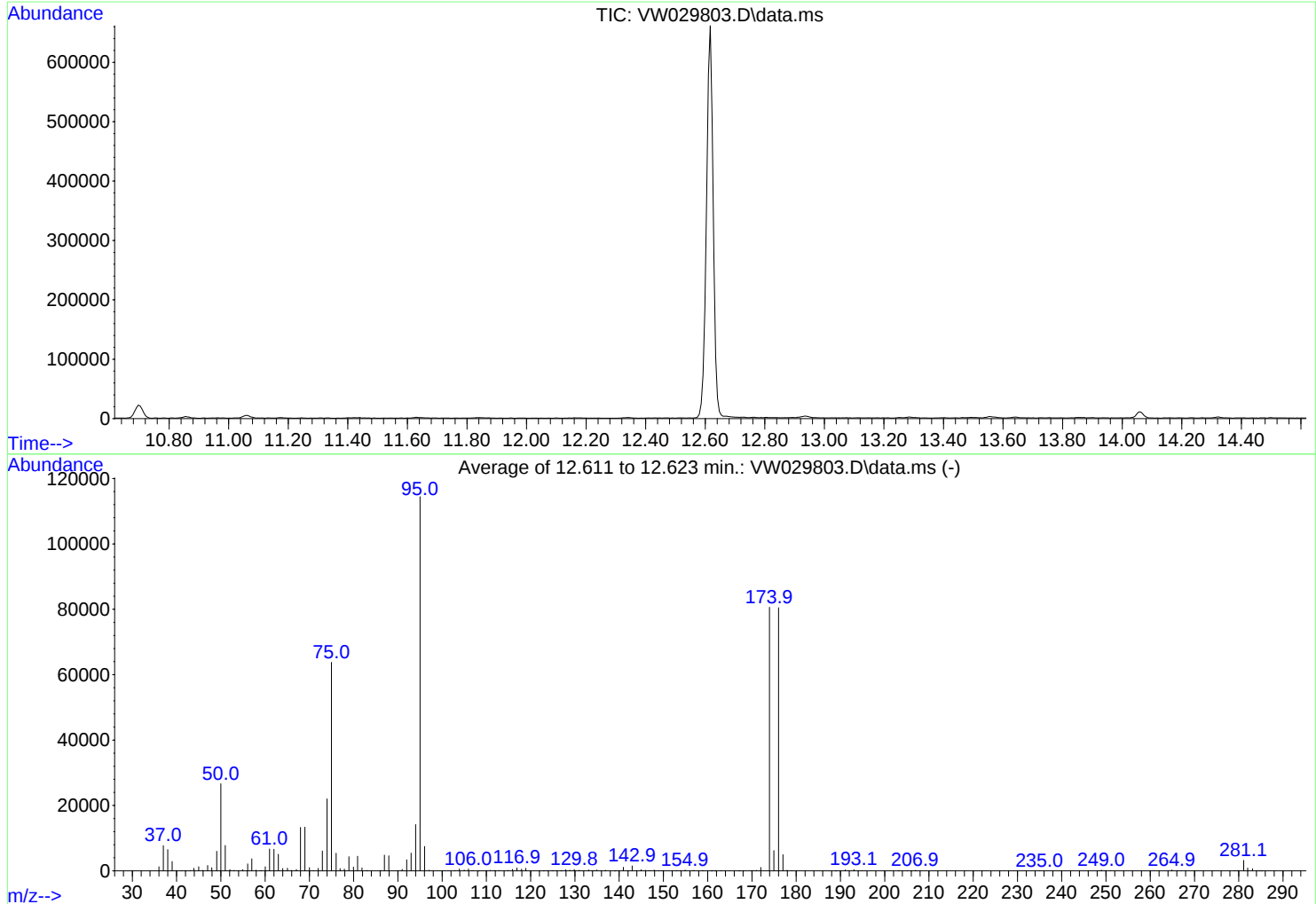


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
Data File : VW029803.D
Acq On : 31 Jul 2024 08:52
Operator : SY/MD
Sample : BFB537
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB537

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Fri Aug 02 01:45:39 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	23.3	26645	PASS
75	95	30	80	55.7	63776	PASS
95	95	100	100	100.0	114456	PASS
96	95	5	9	6.5	7456	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.4	80621	PASS
175	174	5	9	7.7	6200	PASS
176	174	95	101	99.8	80477	PASS
177	176	5	9	6.2	4960	PASS

m/z	Abundance
35.30	80.0
36.00	220.0
36.70	55.0
38.10	94.0
39.20	86.0
40.00	186.0
40.70	67.0
41.90	77.0
43.80	166.0
58.50	56.0
72.90	61.0
84.10	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB537

m/z	Abundance
36.00	1617.0
37.00	8394.0
38.00	7151.0
39.00	3254.0
40.00	353.0
41.20	127.0
42.10	77.0
43.10	144.0
44.00	927.0
45.00	1420.0
46.00	209.0
47.00	1858.0
48.00	944.0
49.00	6397.0
50.00	29104.0
51.00	8394.0
52.00	423.0
53.00	255.0
54.00	121.0
55.00	400.0
56.10	2213.0
57.00	3820.0
58.00	173.0
58.90	162.0
60.00	1263.0
61.00	6917.0
62.00	6828.0
63.00	5417.0
64.00	826.0
65.10	854.0
65.90	171.0
67.00	450.0
68.00	13392.0
69.00	13794.0
70.00	1043.0
70.90	68.0
72.00	828.0
73.00	6662.0
74.00	22400.0
75.00	66112.0
76.00	5798.0
77.00	672.0
77.90	691.0
78.90	4730.0
80.00	1173.0
80.90	4839.0
81.90	992.0
83.10	135.0
86.00	163.0
86.90	4873.0
88.00	4528.0
90.90	493.0
92.00	3292.0
93.00	5832.0
94.00	14396.0
95.00	111672.0
96.00	8020.0
97.10	221.0
102.90	230.0
103.90	577.0
105.00	307.0
105.90	526.0
106.80	126.0
110.00	102.0
110.90	211.0
111.90	186.0
112.90	111.0
114.90	182.0
115.90	399.0
116.90	1022.0
117.80	421.0
118.00	428.0
118.90	751.0
122.90	63.0
123.70	89.0
124.90	207.0
125.70	124.0
127.10	54.0
127.90	385.0
128.80	183.0
129.90	447.0
131.00	210.0
131.80	60.0
133.20	494.0
133.80	142.0
134.30	116.0
134.90	295.0
136.80	269.0
139.80	122.0
140.90	1037.0
141.80	106.0
142.10	114.0

Instrument :
MSVOA_W
ClientSampleId :
BFB537

143.00	1578.0
143.90	101.0
144.90	434.0
145.90	200.0
146.90	172.0
147.90	262.0
148.90	127.0
149.70	129.0
152.80	117.0
153.90	98.0
154.80	306.0
156.90	201.0
158.80	86.0
161.00	167.0
161.60	51.0
163.00	139.0
164.90	92.0
169.70	53.0
171.10	290.0
172.00	1187.0
174.00	75624.0
174.90	5737.0
176.00	66656.0
177.00	4477.0
177.90	238.0
179.00	103.0
188.90	68.0
191.00	544.0
191.80	157.0
193.00	670.0
194.10	138.0
194.90	81.0
203.10	70.0
205.20	142.0
205.90	62.0
206.90	360.0
208.00	127.0
235.10	91.0
249.00	403.0
249.90	126.0
251.00	157.0
265.00	470.0
266.10	168.0
267.00	158.0
268.00	78.0
279.00	119.0
281.10	5747.0
282.00	1736.0
283.20	1020.0
284.10	158.0
284.60	68.0
285.20	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB537

m/z	Abundance
35.10	77.0
36.00	1644.0
37.00	8667.0
38.00	7661.0
39.00	3510.0
40.00	354.0
42.00	113.0
43.00	136.0
44.00	1101.0
45.00	1449.0
45.80	124.0
47.00	1986.0
48.00	1077.0
49.10	6602.0
50.00	29432.0
51.00	8784.0
52.10	305.0
52.90	112.0
53.90	98.0
55.00	468.0
56.00	2380.0
57.00	4384.0
57.90	215.0
59.10	108.0
60.00	1580.0
61.00	7682.0
62.00	7282.0
63.00	6105.0
64.00	761.0
65.00	960.0
65.90	219.0
67.00	501.0
68.00	15490.0
69.00	15555.0
70.00	1072.0
70.80	92.0
72.00	895.0
73.00	7056.0
74.00	25256.0
75.00	71992.0
76.00	6171.0
76.90	834.0
77.90	540.0
79.00	4773.0
79.90	1245.0
80.90	4928.0
81.90	1076.0
83.00	139.0
86.20	281.0
87.00	5587.0
88.00	5363.0
91.00	550.0
92.00	3551.0
93.00	6030.0
94.00	15543.0
95.00	133760.0
96.00	8488.0
97.00	262.0
102.90	129.0
103.80	601.0
105.00	263.0
105.90	609.0
107.00	110.0
109.90	147.0
110.80	165.0
111.70	89.0
112.10	108.0
112.70	108.0
115.00	189.0
115.90	529.0
116.90	887.0
117.90	629.0
118.90	902.0
121.90	53.0
123.90	138.0
124.80	82.0
125.10	71.0
125.90	70.0
127.10	58.0
128.00	456.0
128.90	236.0
129.80	490.0
131.00	150.0
131.90	57.0
133.00	323.0
133.90	88.0
135.00	271.0
135.80	86.0
137.00	284.0
139.90	126.0
140.90	1253.0
141.90	164.0

Instrument :
MSVOA_W
ClientSampleId :
BFB537

142.90	1635.0
144.00	132.0
145.00	362.0
145.90	206.0
146.80	143.0
147.90	317.0
148.90	115.0
150.00	117.0
152.00	50.0
152.90	102.0
153.90	72.0
154.90	279.0
156.80	221.0
158.00	90.0
159.00	98.0
161.10	213.0
163.00	72.0
164.90	87.0
167.10	64.0
168.00	51.0
169.80	87.0
170.90	244.0
172.00	1035.0
174.00	88736.0
175.00	7719.0
176.00	94064.0
177.00	5760.0
178.00	210.0
179.00	128.0
191.10	262.0
191.80	61.0
193.10	328.0
193.90	88.0
194.90	51.0
205.20	95.0
207.10	222.0
234.90	79.0
248.70	134.0
249.00	141.0
249.90	106.0
251.00	101.0
264.80	311.0
266.20	84.0
267.00	118.0
279.20	72.0
279.70	85.0
281.10	2783.0
282.00	912.0
283.00	697.0
284.20	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB537

m/z	Abundance
36.00	1148.0
37.00	6133.0
38.00	5010.0
39.00	2095.0
39.90	274.0
41.00	77.0
41.90	58.0
42.90	154.0
43.90	769.0
45.00	972.0
45.80	109.0
46.10	101.0
47.00	1114.0
47.90	799.0
49.00	4922.0
50.00	21400.0
51.00	6138.0
52.00	387.0
53.10	140.0
54.00	58.0
54.90	376.0
56.00	1787.0
57.00	2897.0
58.00	236.0
60.10	995.0
61.00	5460.0
62.00	5755.0
63.00	3760.0
64.00	633.0
65.00	626.0
66.00	126.0
67.10	356.0
68.00	10957.0
69.00	10777.0
70.00	926.0
71.00	83.0
72.00	691.0
73.00	4772.0
74.00	18424.0
75.00	53224.0
76.10	4194.0
77.00	623.0
77.90	468.0
78.90	3597.0
80.00	1088.0
80.90	3613.0
81.90	689.0
82.90	111.0
85.90	248.0
86.90	3944.0
87.90	3908.0
90.90	417.0
92.00	3300.0
93.00	4382.0
94.00	12498.0
95.00	97936.0
96.10	5861.0
97.00	243.0
102.90	77.0
104.00	548.0
104.90	187.0
106.00	521.0
106.70	120.0
108.20	53.0
110.00	118.0
110.90	194.0
111.90	73.0
112.90	162.0
114.90	139.0
115.90	430.0
116.90	727.0
118.00	472.0
118.90	674.0
123.90	61.0
124.90	100.0
125.90	123.0
126.80	67.0
127.80	360.0
128.90	203.0
129.90	386.0
130.80	144.0
131.20	124.0
133.10	93.0
133.90	50.0
134.90	258.0
136.90	195.0
139.00	60.0
139.80	52.0
141.00	914.0
141.80	195.0
143.00	1293.0
143.80	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB537

145.00	238.0
146.00	171.0
146.80	102.0
147.90	221.0
148.90	56.0
150.00	140.0
151.90	56.0
153.00	63.0
153.80	88.0
155.00	222.0
156.50	98.0
157.00	152.0
158.00	67.0
158.70	154.0
160.80	63.0
161.10	57.0
163.00	69.0
170.40	121.0
172.00	878.0
173.90	77504.0
175.00	5143.0
176.00	80712.0
177.00	4642.0
177.90	179.0
179.10	52.0
190.90	111.0
192.90	150.0
205.00	53.0
207.00	113.0
249.00	106.0
249.90	60.0
264.90	134.0
281.10	1092.0
282.20	319.0
283.00	228.0
284.20	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB537