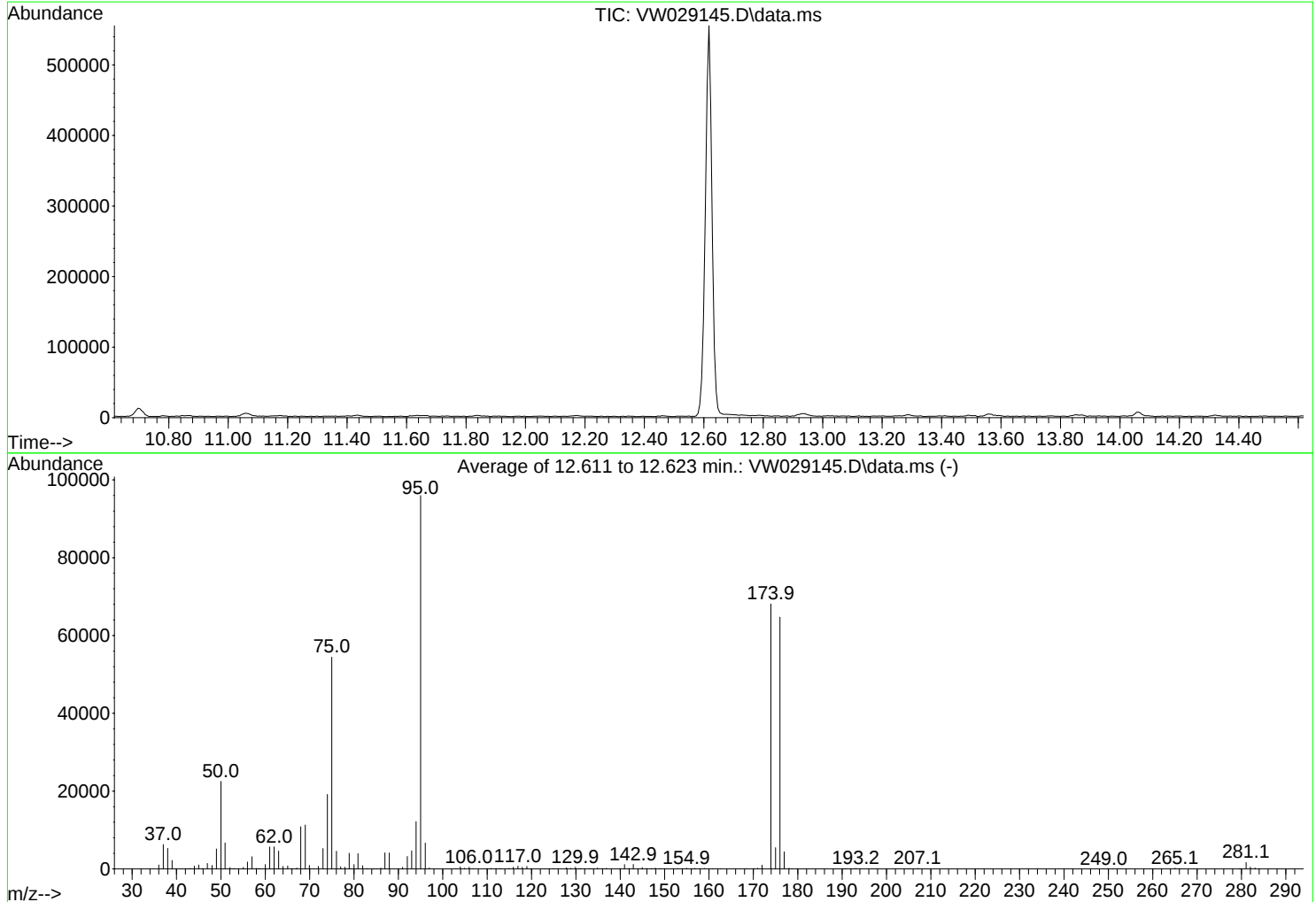


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061424\
Data File : VW029145.D
Acq On : 14 Jun 2024 08:04
Operator : SY/MD
Sample : BFB506
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB506

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Sat Jun 15 00:20:11 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	23.4	22498	PASS
75	95	30	80	56.7	54443	PASS
95	95	100	100	100.0	95971	PASS
96	95	5	9	6.9	6656	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.0	68101	PASS
175	174	5	9	8.0	5479	PASS
176	174	95	101	95.1	64731	PASS
177	176	5	9	6.8	4395	PASS

m/z	Abundance
36.00	104.0
37.50	61.0
38.40	76.0
38.90	65.0
39.80	275.0
40.80	52.0
41.80	59.0
44.00	243.0
44.90	100.0
46.10	85.0
48.40	88.0
49.40	53.0
50.10	57.0
50.80	74.0
54.30	73.0
63.50	63.0
69.90	58.0
72.60	57.0
75.40	59.0
82.30	58.0
106.90	57.0
159.20	72.0
225.80	54.0
267.30	55.0

Instrument :
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m/z	Abundance
36.00	1125.0
37.00	6403.0
38.00	5702.0
39.00	2332.0
39.90	408.0
41.70	59.0
42.40	61.0
42.90	112.0
44.00	1027.0
45.10	1391.0
45.90	161.0
46.90	1353.0
48.00	903.0
49.00	5224.0
50.00	22720.0
51.00	6880.0
52.00	397.0
52.90	182.0
53.90	67.0
55.00	377.0
56.00	1613.0
57.00	3071.0
58.00	126.0
58.60	65.0
60.00	1162.0
61.00	5635.0
62.00	5602.0
63.00	4989.0
64.00	685.0
65.00	859.0
66.10	116.0
66.90	372.0
68.00	10855.0
69.00	11332.0
70.00	815.0
70.90	66.0
71.90	697.0
73.00	5065.0
74.00	19248.0
75.00	52296.0
76.00	4501.0
77.00	527.0
77.90	442.0
78.90	3979.0
80.00	1099.0
80.90	3977.0
81.90	772.0
82.90	94.0
84.30	54.0
86.00	232.0
87.00	4002.0
87.90	3968.0
91.00	452.0
92.00	3138.0
93.00	4630.0
94.00	11532.0
95.00	94328.0
96.00	6721.0
97.00	269.0
102.90	75.0
103.90	467.0
104.90	143.0
106.00	377.0
106.80	115.0
110.00	100.0
110.90	153.0
112.00	143.0
112.90	93.0
115.00	151.0
115.90	442.0
116.90	720.0
117.90	379.0
118.90	758.0
119.80	50.0
123.90	129.0
124.70	106.0
125.20	82.0
126.00	68.0
127.90	293.0
128.80	98.0
129.90	479.0
130.70	149.0
131.90	51.0
133.00	196.0
133.70	190.0
134.90	282.0
136.10	75.0
136.80	211.0
139.90	93.0
141.00	1002.0
142.90	1128.0
143.90	107.0

Instrument :
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ClientSampleId :
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144.90	468.0
146.00	176.0
147.10	93.0
147.90	208.0
149.10	60.0
150.10	123.0
152.90	108.0
155.00	234.0
156.80	141.0
157.90	59.0
158.90	134.0
160.90	110.0
162.60	79.0
170.20	84.0
171.00	197.0
172.00	1135.0
174.00	58480.0
175.00	4902.0
176.00	55720.0
176.90	3817.0
178.00	198.0
178.80	102.0
190.80	225.0
191.90	50.0
192.80	162.0
193.20	228.0
194.00	99.0
204.90	57.0
205.20	60.0
207.00	200.0
249.10	127.0
249.80	51.0
251.00	68.0
265.10	343.0
266.30	108.0
267.00	107.0
279.50	50.0
281.10	2701.0
282.00	655.0
283.10	428.0
284.00	91.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1376.0
37.00	7088.0
38.00	5823.0
39.10	2494.0
40.00	333.0
41.30	55.0
42.00	121.0
43.00	177.0
44.00	986.0
45.00	1024.0
45.90	266.0
47.00	1560.0
48.00	1031.0
49.00	5806.0
50.00	25120.0
51.00	7474.0
52.10	425.0
52.90	108.0
53.80	69.0
54.10	78.0
55.00	415.0
56.00	2232.0
57.00	3586.0
58.00	188.0
58.90	119.0
60.00	1234.0
61.00	6392.0
62.00	6349.0
63.00	5100.0
64.00	654.0
65.10	896.0
66.10	125.0
67.10	350.0
68.00	12061.0
69.00	12651.0
70.00	1235.0
71.00	71.0
72.00	697.0
73.00	6263.0
74.00	21152.0
75.00	62080.0
76.10	5365.0
77.00	646.0
78.00	500.0
78.90	4756.0
80.00	1210.0
80.90	4351.0
81.90	945.0
82.90	89.0
83.20	98.0
85.10	54.0
86.10	167.0
87.00	4677.0
87.90	4605.0
90.90	411.0
92.00	3751.0
93.00	5413.0
94.00	14350.0
95.00	109040.0
96.00	7560.0
97.00	264.0
102.90	115.0
103.90	628.0
104.90	263.0
106.00	552.0
106.90	183.0
110.00	86.0
110.90	141.0
112.00	181.0
112.80	103.0
113.20	89.0
114.90	165.0
115.90	538.0
116.90	866.0
118.00	430.0
119.00	650.0
120.10	70.0
123.00	69.0
123.90	103.0
124.80	59.0
125.20	67.0
125.90	53.0
127.90	365.0
128.80	168.0
129.90	526.0
131.20	188.0
132.00	63.0
133.20	218.0
134.80	238.0
136.80	222.0
139.70	93.0
140.90	1150.0

Instrument :
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142.00	254.0
142.90	1319.0
144.10	85.0
145.00	384.0
145.90	152.0
147.00	152.0
147.90	269.0
148.80	130.0
149.90	97.0
152.90	97.0
153.80	78.0
155.00	274.0
156.80	133.0
158.90	125.0
160.80	165.0
168.40	68.0
170.30	56.0
171.00	185.0
172.00	921.0
173.90	77864.0
175.00	6231.0
176.00	75856.0
177.00	5123.0
178.10	133.0
178.80	57.0
191.00	173.0
193.10	217.0
204.90	56.0
207.10	148.0
248.90	91.0
265.10	165.0
267.10	100.0
281.00	1505.0
282.00	504.0
283.10	236.0
283.90	111.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	903.0
37.00	5319.0
38.00	4344.0
39.00	1897.0
40.00	363.0
41.20	55.0
42.00	72.0
43.00	165.0
44.00	914.0
45.00	953.0
46.10	188.0
46.90	1298.0
48.00	781.0
49.00	4418.0
50.00	19824.0
51.00	5978.0
52.00	269.0
53.10	135.0
54.10	59.0
55.10	361.0
56.00	1529.0
57.00	2784.0
57.90	123.0
58.30	109.0
60.00	991.0
61.00	4890.0
62.00	5146.0
63.00	3678.0
64.00	597.0
65.00	555.0
65.80	145.0
67.10	352.0
68.00	9646.0
69.00	9887.0
70.00	837.0
70.90	57.0
72.00	593.0
73.00	4424.0
74.00	17000.0
75.00	48952.0
76.00	3819.0
77.00	550.0
77.90	420.0
78.90	3452.0
80.00	1046.0
80.90	3483.0
82.00	766.0
83.10	164.0
85.20	67.0
86.00	261.0
86.90	3828.0
88.00	3783.0
90.90	476.0
92.00	2771.0
93.00	3921.0
94.00	10577.0
95.00	84544.0
96.10	5687.0
97.00	216.0
103.00	83.0
104.00	526.0
104.90	194.0
105.90	360.0
106.80	110.0
110.00	138.0
110.80	151.0
112.00	144.0
112.80	164.0
115.00	129.0
115.90	375.0
117.00	563.0
117.80	384.0
119.00	571.0
123.10	59.0
124.10	95.0
124.80	65.0
125.10	56.0
125.90	97.0
127.90	330.0
128.90	144.0
129.80	321.0
131.00	180.0
132.10	93.0
132.90	62.0
135.00	230.0
137.00	208.0
140.00	128.0
141.00	1259.0
142.10	149.0
143.00	1078.0
145.00	203.0
145.90	154.0

Instrument :
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147.00	108.0
147.90	214.0
148.80	56.0
149.90	106.0
152.90	76.0
154.20	81.0
154.90	209.0
156.10	52.0
156.80	145.0
157.00	147.0
159.00	165.0
160.80	79.0
170.10	56.0
170.90	177.0
171.90	930.0
174.00	67960.0
175.00	5305.0
176.00	62616.0
177.00	4246.0
178.00	172.0
190.30	65.0
190.90	109.0
192.70	81.0
207.00	93.0
264.90	104.0
267.10	66.0
281.20	827.0
282.10	287.0
282.90	121.0

Instrument :
MSVOA_W
ClientSampleId :
BFB506