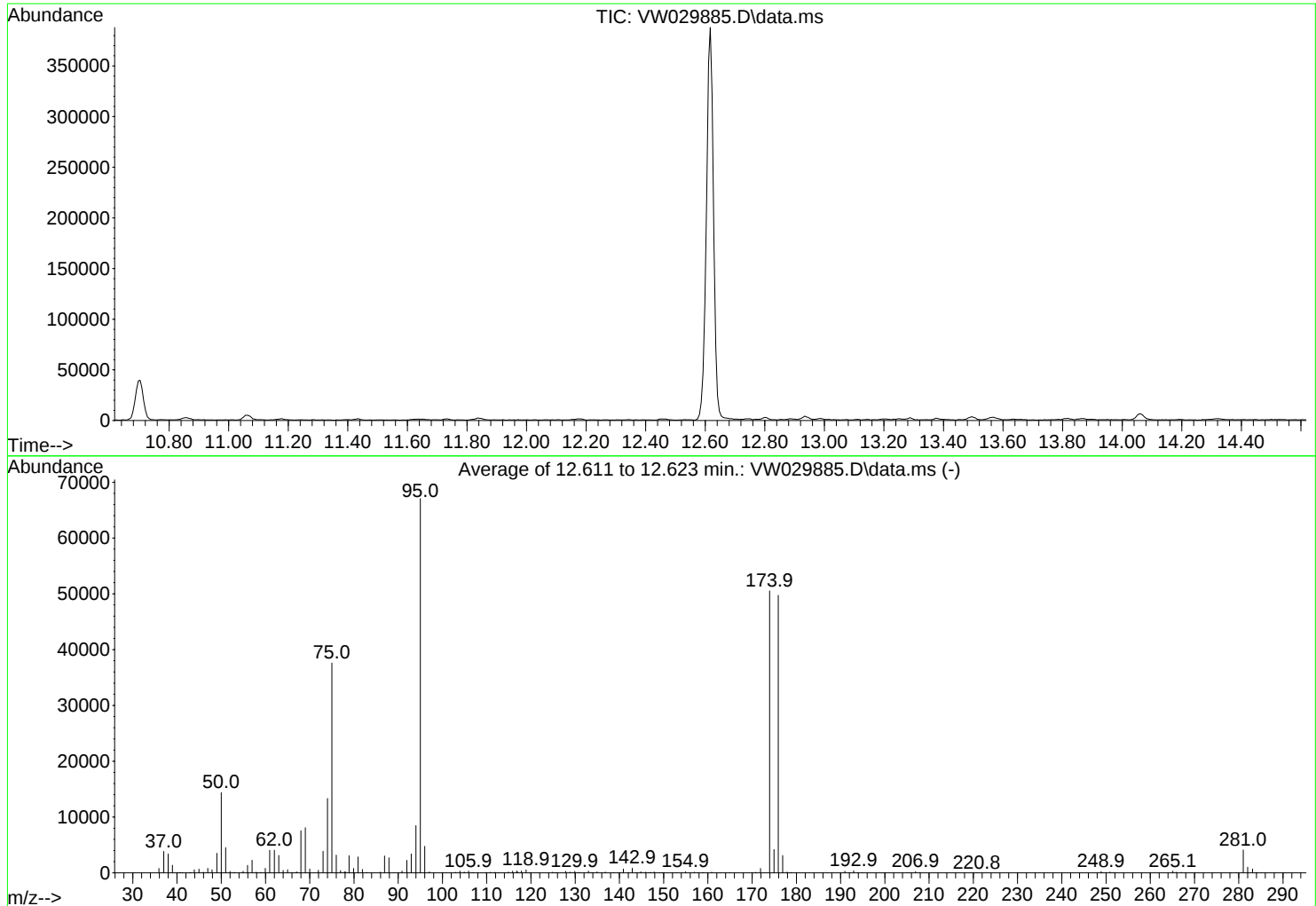


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081224\
Data File : VW029885.D
Acq On : 12 Aug 2024 11:06
Operator : SY/MD
Sample : BFB543
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB543

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Tue Aug 13 01:26:37 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	21.4	14374	PASS
75	95	30	80	56.0	37592	PASS
95	95	100	100	100.0	67069	PASS
96	95	5	9	7.1	4749	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.3	50528	PASS
175	174	5	9	8.2	4165	PASS
176	174	95	101	98.4	49728	PASS
177	176	5	9	6.2	3106	PASS

m/z	Abundance
35.20	51.0
38.80	69.0
39.90	212.0
44.00	142.0
45.00	54.0
281.00	78.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.90	880.0
37.00	3786.0
38.00	3468.0
39.00	1675.0
39.90	214.0
40.60	72.0
41.10	61.0
43.10	132.0
43.90	725.0
45.00	792.0
46.00	169.0
46.90	832.0
47.80	560.0
49.00	3532.0
50.00	15058.0
51.00	4895.0
52.00	249.0
52.90	115.0
54.90	295.0
55.90	1387.0
57.00	2413.0
57.90	180.0
58.90	156.0
59.90	891.0
61.00	4485.0
62.00	4231.0
63.00	3450.0
64.00	461.0
65.00	556.0
65.90	82.0
67.10	239.0
68.00	7491.0
69.00	7887.0
70.00	707.0
72.00	395.0
73.00	4103.0
74.00	13709.0
75.00	37176.0
76.00	3115.0
77.00	490.0
77.80	308.0
78.90	3404.0
79.90	785.0
80.90	2867.0
81.90	621.0
82.80	78.0
85.90	114.0
86.90	3338.0
87.90	2685.0
90.90	371.0
92.00	2227.0
93.00	3417.0
94.00	8541.0
95.00	69688.0
96.00	4778.0
97.00	194.0
103.00	138.0
104.00	422.0
104.90	163.0
105.90	306.0
106.80	88.0
109.80	115.0
110.80	70.0
111.80	100.0
112.70	71.0
114.90	179.0
115.90	355.0
116.80	462.0
117.80	352.0
118.90	641.0
124.90	221.0
125.50	102.0
126.00	78.0
127.80	331.0
128.80	115.0
130.00	211.0
130.80	88.0
133.00	582.0
134.00	111.0
134.90	237.0
136.80	115.0
139.80	67.0
140.90	581.0
141.90	117.0
142.90	794.0
144.90	213.0
145.90	154.0
146.50	66.0
147.00	107.0
147.80	138.0
149.20	82.0
149.80	71.0

Instrument :
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ClientSampleId :
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153.00	50.0
155.00	150.0
157.00	137.0
158.80	80.0
160.90	179.0
162.80	92.0
164.90	112.0
171.00	145.0
171.80	821.0
173.90	46432.0
174.90	3537.0
175.90	41520.0
176.90	2662.0
177.90	193.0
178.80	142.0
191.00	469.0
191.90	96.0
193.00	631.0
193.90	136.0
195.00	54.0
205.00	135.0
205.60	60.0
207.00	366.0
208.00	107.0
220.80	54.0
248.90	419.0
250.00	116.0
251.00	266.0
251.60	53.0
252.10	57.0
265.10	494.0
265.80	146.0
267.10	173.0
278.30	52.0
279.40	123.0
281.00	7218.0
282.10	1445.0
283.10	1204.0
284.10	250.0
285.20	80.0

Instrument :
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m/z	Abundance
35.90	874.0
37.00	4726.0
38.00	3912.0
39.00	1653.0
40.00	187.0
40.80	70.0
42.80	113.0
43.90	754.0
44.90	785.0
45.90	88.0
47.00	896.0
47.90	610.0
49.00	4229.0
50.00	16023.0
51.00	5034.0
52.00	324.0
53.00	83.0
54.90	271.0
55.90	1593.0
57.00	2504.0
57.90	163.0
59.20	102.0
60.00	826.0
60.90	4242.0
62.00	4483.0
63.00	3362.0
64.00	491.0
65.00	717.0
66.00	59.0
67.00	305.0
68.00	8347.0
69.00	9107.0
70.00	745.0
72.00	539.0
73.00	4102.0
74.00	15129.0
75.00	43056.0
76.00	3944.0
76.90	380.0
78.10	492.0
78.90	3304.0
79.90	899.0
80.90	3021.0
81.90	693.0
82.90	113.0
86.00	189.0
86.90	3103.0
87.90	3071.0
90.90	332.0
91.90	2461.0
93.00	3681.0
94.00	9578.0
95.00	74040.0
96.00	5253.0
97.10	189.0
102.90	82.0
103.90	364.0
104.90	181.0
105.90	354.0
106.60	85.0
109.80	62.0
110.90	144.0
111.80	120.0
112.70	65.0
114.90	149.0
115.80	330.0
116.80	637.0
117.90	385.0
118.90	587.0
119.70	58.0
124.90	138.0
125.70	109.0
127.90	343.0
128.90	172.0
129.90	284.0
133.00	330.0
134.00	99.0
134.90	151.0
136.80	229.0
139.80	87.0
140.90	763.0
142.10	111.0
142.90	871.0
144.90	209.0
145.90	132.0
146.60	56.0
147.10	132.0
147.90	180.0
149.00	103.0
149.60	55.0
152.00	87.0
154.90	206.0

Instrument :
MSVOA_W
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156.90	145.0
157.70	57.0
158.80	90.0
160.90	95.0
165.00	87.0
170.80	96.0
171.90	856.0
174.00	48800.0
174.90	4824.0
175.90	58080.0
176.90	3409.0
177.90	162.0
178.90	59.0
190.90	297.0
192.10	107.0
192.90	363.0
205.10	53.0
206.90	254.0
207.90	59.0
248.90	366.0
250.00	89.0
250.80	175.0
265.10	336.0
265.90	136.0
267.00	97.0
281.10	3411.0
282.00	1102.0
283.10	520.0
283.80	115.0

Instrument :
MSVOA_W
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m/z	Abundance
35.90	612.0
37.00	3030.0
38.00	2809.0
38.90	1036.0
40.10	247.0
41.30	52.0
43.10	97.0
43.90	628.0
44.90	581.0
46.00	140.0
46.90	684.0
48.00	495.0
49.00	2785.0
50.00	12042.0
51.00	3664.0
52.00	216.0
52.90	98.0
55.00	305.0
56.00	1103.0
56.90	1866.0
57.80	71.0
58.20	53.0
58.90	76.0
60.00	721.0
61.00	3399.0
62.00	3454.0
63.00	2560.0
64.00	355.0
64.90	385.0
66.00	67.0
66.80	166.0
68.00	6873.0
69.00	7302.0
70.00	575.0
71.80	450.0
73.00	3406.0
74.00	11151.0
75.00	32544.0
76.00	2526.0
77.00	386.0
77.90	343.0
78.90	2546.0
79.90	706.0
80.90	2667.0
81.90	525.0
83.00	65.0
85.80	118.0
86.90	2657.0
87.90	2327.0
90.80	260.0
91.90	2043.0
92.90	3044.0
94.00	7291.0
95.00	57480.0
96.00	4217.0
97.00	151.0
103.00	56.0
103.90	226.0
104.90	96.0
105.90	354.0
107.00	65.0
107.90	56.0
109.90	91.0
110.90	110.0
111.70	57.0
112.70	65.0
114.90	125.0
115.90	271.0
117.00	413.0
117.80	248.0
118.80	370.0
124.80	54.0
127.90	212.0
128.90	104.0
129.80	355.0
130.80	145.0
132.80	111.0
133.60	67.0
135.00	148.0
136.80	140.0
138.70	58.0
140.90	694.0
142.10	91.0
142.90	877.0
143.80	60.0
144.80	185.0
145.90	120.0
147.00	53.0
147.80	198.0
149.70	102.0
154.90	302.0
156.90	114.0

Instrument :
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157.70	53.0
159.00	70.0
160.80	120.0
170.80	85.0
172.00	729.0
173.90	56352.0
175.00	4134.0
175.90	49584.0
176.90	3248.0
177.90	117.0
178.90	64.0
191.00	127.0
193.10	166.0
194.90	74.0
207.00	105.0
208.00	65.0
249.10	130.0
265.10	203.0
281.00	1884.0
281.90	535.0
283.00	361.0

Instrument :
MSVOA_W
ClientSampleId :
BFB543