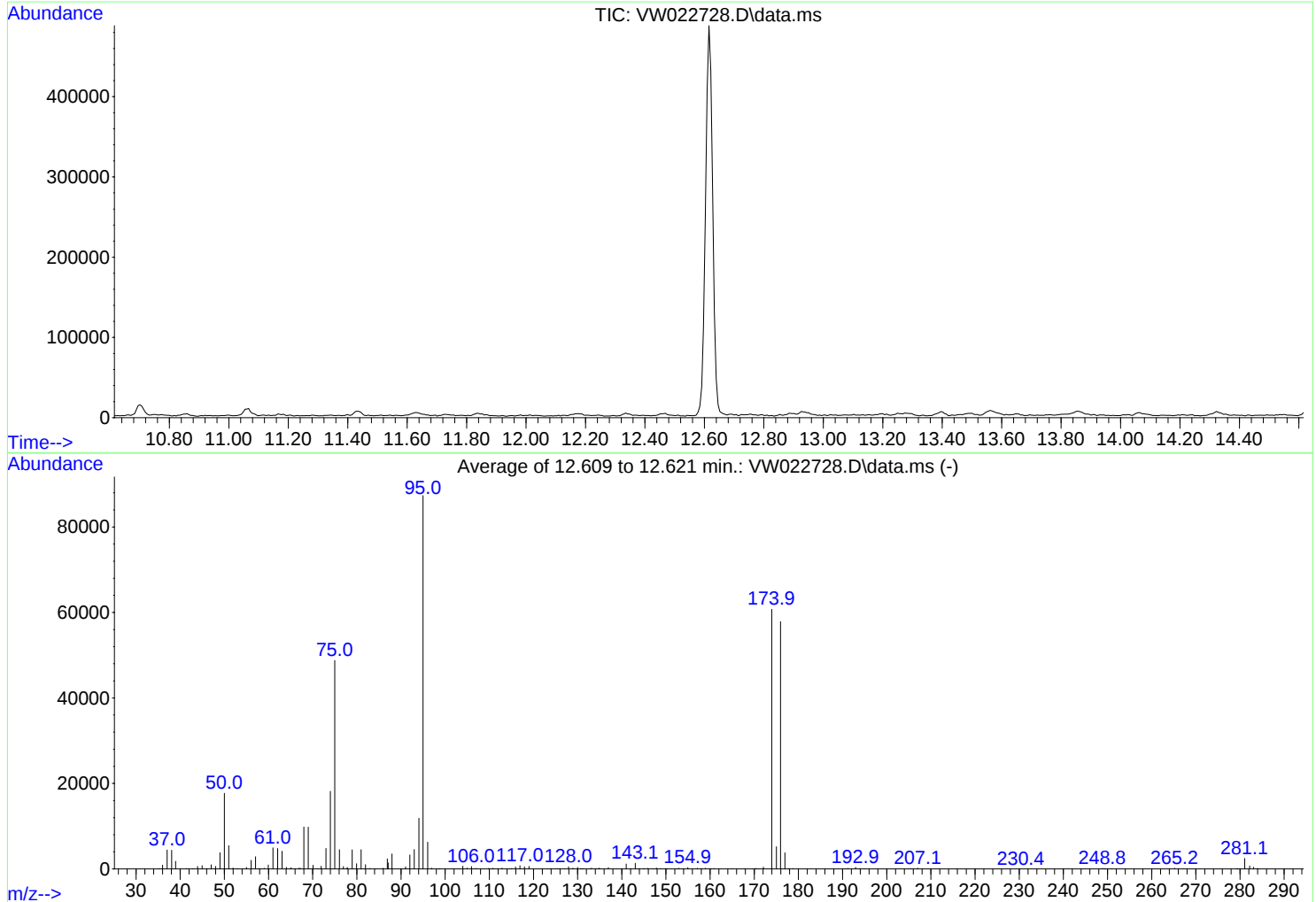


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
 Data File : VW022728.D
 Acq On : 02 May 2022 08:14
 Operator : SY/VA
 Sample : BFB545
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB545

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Sat May 07 01:54:32 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.3	17707	PASS
75	95	30	80	55.8	48781	PASS
95	95	100	100	100.0	87347	PASS
96	95	5	9	7.2	6258	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.5	60744	PASS
175	174	5	9	8.6	5201	PASS
176	174	95	105	95.2	57851	PASS
177	176	5	10	6.5	3787	PASS

m/z	Abundance
36.40	60.0
37.50	170.0
38.80	124.0
40.10	489.0
41.00	139.0
42.10	99.0
42.80	138.0
43.90	289.0
45.10	90.0
46.10	57.0
49.10	57.0
50.60	92.0
53.50	137.0
54.10	110.0
54.70	64.0
55.30	61.0
57.20	131.0
64.30	51.0
66.20	51.0
70.60	52.0
73.10	60.0
100.30	52.0
177.10	51.0
290.20	64.0

Instrument :
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m/z	Abundance
35.10	90.0
36.00	1048.0
37.10	4186.0
38.00	4679.0
39.00	1812.0
40.00	358.0
41.50	177.0
43.00	242.0
44.00	932.0
44.90	835.0
46.10	136.0
47.10	1002.0
48.00	359.0
49.00	4069.0
50.00	16960.0
51.00	5237.0
52.00	236.0
52.90	114.0
55.00	385.0
56.00	2227.0
57.10	3087.0
58.20	136.0
59.00	168.0
60.00	918.0
61.00	4749.0
62.00	4835.0
63.00	3738.0
64.00	578.0
65.10	394.0
65.80	71.0
67.00	295.0
68.00	9738.0
69.00	9086.0
70.10	786.0
71.90	646.0
73.00	4664.0
74.00	16576.0
75.00	46328.0
76.10	4219.0
77.00	538.0
77.70	378.0
79.00	4353.0
79.90	1296.0
81.00	4455.0
81.90	816.0
83.00	107.0
84.30	114.0
85.90	166.0
86.90	3962.0
87.90	3337.0
89.90	97.0
91.10	559.0
92.00	2704.0
93.00	4496.0
94.10	11150.0
95.00	79552.0
96.10	5775.0
96.90	218.0
101.60	65.0
103.10	51.0
104.00	803.0
105.00	171.0
106.00	538.0
107.10	147.0
109.90	139.0
110.60	63.0
111.10	159.0
111.90	141.0
112.90	138.0
114.40	64.0
115.20	80.0
115.90	376.0
116.90	543.0
118.10	406.0
119.10	704.0
123.90	154.0
124.50	84.0
125.10	99.0
125.60	188.0
127.10	63.0
127.90	468.0
128.90	207.0
130.00	328.0
131.00	184.0
133.10	453.0
134.80	296.0
137.00	408.0
141.00	1046.0
141.90	136.0
143.00	1241.0
143.80	61.0
144.10	62.0

Instrument :
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144.90	154.0
146.00	159.0
147.80	287.0
150.00	115.0
153.00	194.0
155.00	252.0
157.00	200.0
158.00	109.0
158.90	272.0
160.90	103.0
165.00	80.0
167.70	77.0
170.40	100.0
172.10	724.0
173.90	50760.0
175.00	4175.0
176.00	48720.0
177.00	3024.0
178.80	101.0
191.20	252.0
193.00	629.0
194.10	152.0
194.90	161.0
207.00	311.0
208.00	90.0
248.90	254.0
250.90	194.0
265.20	174.0
267.10	80.0
279.20	52.0
279.90	61.0
281.00	3464.0
282.20	954.0
283.00	478.0
284.00	192.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	981.0
37.00	4943.0
38.10	4799.0
39.10	2108.0
39.90	445.0
41.30	74.0
42.00	73.0
43.00	214.0
44.00	973.0
45.00	828.0
46.20	275.0
46.90	889.0
47.90	847.0
49.00	4107.0
50.00	19704.0
51.00	5823.0
52.00	288.0
53.10	102.0
55.10	401.0
56.00	2069.0
57.10	3116.0
57.90	62.0
59.00	170.0
59.90	1177.0
61.00	5530.0
62.10	5153.0
63.00	4724.0
64.10	369.0
65.00	262.0
66.10	60.0
67.20	482.0
68.00	11128.0
69.00	11365.0
70.10	1009.0
71.20	124.0
71.90	643.0
73.00	5656.0
74.00	21024.0
75.00	55832.0
76.10	4992.0
76.90	558.0
77.90	490.0
79.00	5280.0
80.00	1196.0
81.00	4853.0
82.00	1133.0
83.00	111.0
85.80	155.0
87.10	4278.0
87.90	3937.0
90.90	494.0
92.00	3878.0
93.00	4651.0
94.10	13637.0
95.00	96224.0
96.00	7610.0
96.90	155.0
98.10	74.0
103.10	93.0
104.00	695.0
105.00	172.0
105.90	651.0
107.00	224.0
109.80	177.0
110.80	186.0
111.90	190.0
112.90	218.0
116.00	604.0
117.00	846.0
117.90	648.0
119.00	612.0
123.10	67.0
123.90	100.0
125.50	58.0
126.00	95.0
127.90	447.0
129.00	153.0
130.00	359.0
130.70	168.0
132.80	208.0
133.20	194.0
134.20	61.0
134.80	255.0
136.90	259.0
141.00	1234.0
143.10	1624.0
143.80	141.0
145.10	160.0
146.00	209.0
147.10	66.0
147.90	267.0
149.90	154.0

Instrument :
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152.90	149.0
153.90	62.0
154.80	219.0
155.10	215.0
157.10	196.0
157.90	64.0
159.00	105.0
160.90	112.0
165.00	102.0
167.70	80.0
169.60	100.0
170.40	191.0
172.00	586.0
174.00	66504.0
175.00	6169.0
175.90	60624.0
177.00	3862.0
177.80	136.0
178.80	63.0
190.70	159.0
191.30	100.0
192.90	359.0
193.80	121.0
194.90	63.0
204.90	87.0
205.40	97.0
207.10	182.0
249.20	237.0
265.20	209.0
279.40	60.0
281.10	2612.0
282.20	720.0
283.10	550.0
283.90	112.0
284.40	68.0

Instrument :
MSVOA_W
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m/z	Abundance
35.30	74.0
36.00	613.0
37.00	4190.0
38.00	3661.0
38.90	1817.0
39.90	643.0
42.00	123.0
42.80	134.0
44.00	808.0
45.00	902.0
46.10	102.0
47.00	967.0
48.10	583.0
49.00	3467.0
50.00	16456.0
51.00	5268.0
51.80	217.0
53.10	82.0
54.90	333.0
56.10	1785.0
57.00	2728.0
57.80	110.0
59.00	161.0
59.90	673.0
61.00	4533.0
62.10	4371.0
63.10	3930.0
64.10	325.0
64.80	240.0
65.20	203.0
66.00	76.0
66.90	353.0
68.00	8547.0
69.00	8886.0
70.10	792.0
71.20	54.0
71.90	570.0
73.00	4316.0
74.00	16872.0
75.00	44184.0
76.00	4309.0
77.00	625.0
77.80	524.0
78.90	3758.0
79.90	1217.0
80.90	4244.0
82.00	996.0
83.00	200.0
86.00	195.0
86.90	3121.0
88.00	3283.0
91.10	410.0
92.00	3268.0
93.00	4470.0
94.00	10789.0
95.00	86264.0
96.10	5388.0
96.90	198.0
98.60	57.0
103.90	494.0
104.90	311.0
106.00	490.0
106.60	204.0
109.90	115.0
110.80	230.0
112.90	270.0
115.00	229.0
116.00	399.0
117.00	854.0
117.90	461.0
118.90	469.0
121.90	87.0
123.90	71.0
124.60	61.0
125.50	97.0
126.00	119.0
128.00	591.0
128.90	256.0
130.00	422.0
130.70	90.0
131.20	87.0
134.20	165.0
135.00	264.0
136.90	312.0
138.80	75.0
141.00	1238.0
142.10	113.0
143.00	1142.0
144.00	55.0
145.00	133.0
145.80	139.0
147.10	102.0

Instrument :
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147.90	185.0
148.90	121.0
149.80	68.0
150.30	69.0
152.50	66.0
153.00	129.0
153.90	91.0
155.00	290.0
157.20	126.0
158.80	105.0
160.30	60.0
160.90	113.0
169.60	53.0
170.20	92.0
171.00	90.0
174.00	64968.0
175.00	5259.0
176.00	64208.0
176.90	4629.0
177.80	200.0
178.80	116.0
190.70	50.0
191.20	102.0
193.00	138.0
204.90	59.0
205.40	61.0
206.80	92.0
215.70	68.0
230.40	65.0
248.80	133.0
249.40	51.0
265.10	120.0
281.00	1330.0
282.20	401.0
282.90	176.0
284.00	62.0
284.30	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB545