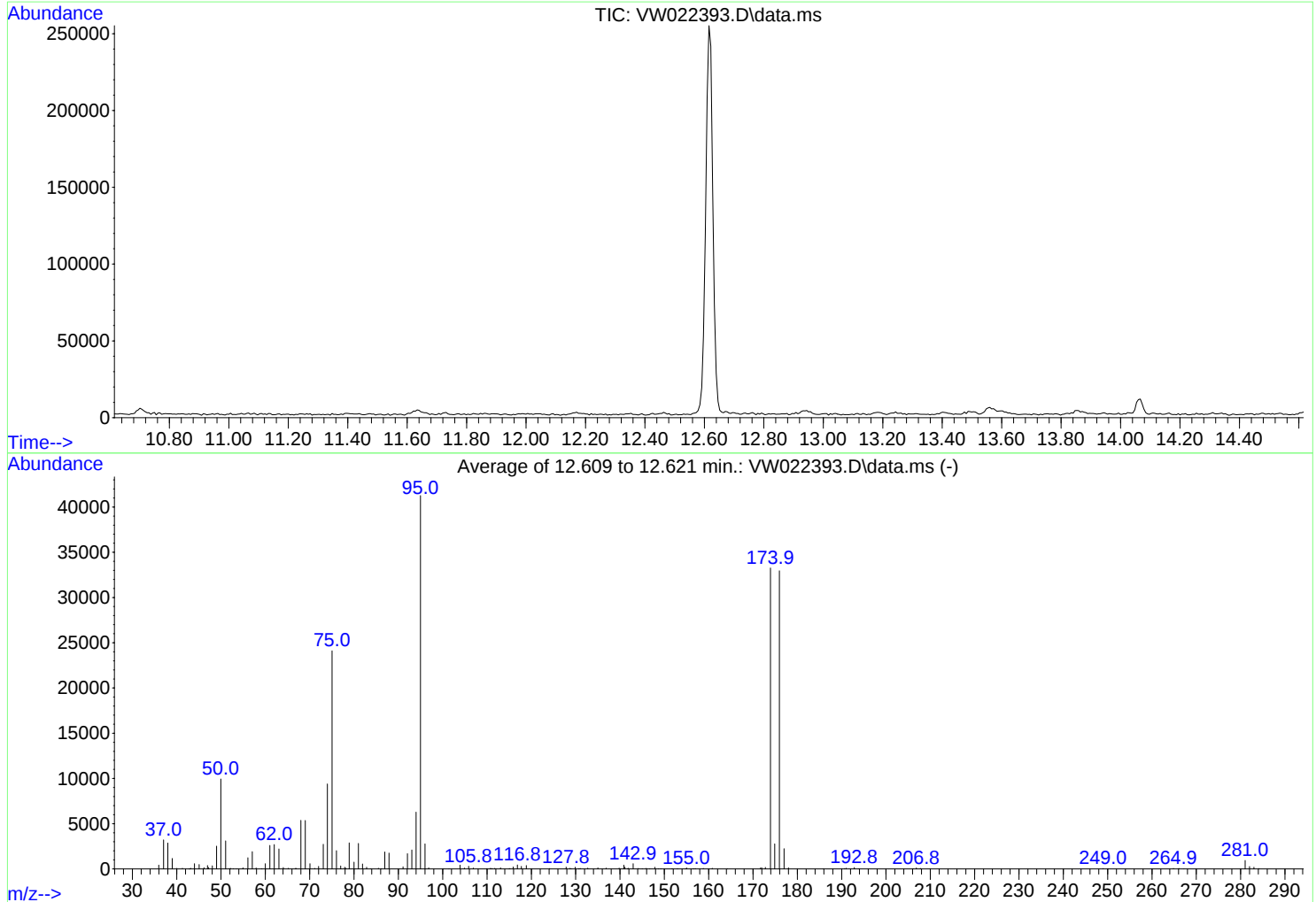


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040522\
 Data File : VW022393.D
 Acq On : 05 Apr 2022 12:59
 Operator : SY/VA
 Sample : BFB527
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB527

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Title : SFAM01.0
 Last Update : Wed Apr 06 02:13:06 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	24.1	9942	PASS
75	95	30	80	58.4	24107	PASS
95	95	100	100	100.0	41267	PASS
96	95	5	9	6.7	2765	PASS
173	174	0.00	2	0.5	166	PASS
174	95	50	120	80.6	33264	PASS
175	174	5	9	8.4	2778	PASS
176	174	95	105	99.1	32949	PASS
177	176	5	10	6.8	2232	PASS

m/z	Abundance
35.40	85.0
35.80	119.0
36.40	86.0
37.60	74.0
38.40	89.0
39.30	70.0
40.00	161.0
41.00	122.0
42.10	84.0
42.90	108.0
44.00	274.0
45.10	87.0
46.60	92.0
49.90	67.0
51.50	64.0
52.30	57.0
53.20	88.0
55.10	63.0
56.80	115.0
58.30	72.0
58.70	78.0
62.40	56.0
63.60	54.0
64.20	52.0
70.80	58.0
76.00	93.0
84.30	62.0
95.10	77.0
102.60	57.0
105.10	81.0
106.40	77.0
126.00	51.0
144.70	81.0
195.30	59.0

Instrument :
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m/z	Abundance
35.20	52.0
36.00	608.0
37.10	3079.0
38.00	2797.0
39.00	1141.0
40.00	193.0
41.40	106.0
41.90	100.0
42.90	154.0
44.00	892.0
45.00	511.0
46.10	135.0
47.00	638.0
48.10	291.0
49.00	2049.0
50.00	9522.0
51.10	3093.0
51.90	131.0
52.80	74.0
54.90	136.0
56.00	1076.0
57.00	1544.0
57.80	123.0
59.20	87.0
60.00	495.0
61.00	2338.0
62.00	2733.0
63.00	1910.0
64.00	274.0
68.00	5019.0
69.00	4562.0
70.00	578.0
71.10	81.0
72.00	292.0
73.00	2744.0
74.00	8208.0
75.10	22248.0
76.10	1821.0
77.00	255.0
77.90	263.0
78.90	2626.0
79.90	625.0
81.00	2496.0
81.90	536.0
82.80	120.0
85.70	58.0
87.00	1511.0
87.90	1501.0
91.00	242.0
92.00	1728.0
93.10	1863.0
94.00	5800.0
95.00	36288.0
96.00	2613.0
96.80	135.0
101.40	53.0
103.90	349.0
104.90	149.0
105.90	226.0
106.90	65.0
110.70	104.0
111.00	100.0
111.70	75.0
113.20	85.0
115.00	85.0
115.90	245.0
116.80	420.0
117.90	256.0
118.90	355.0
125.80	52.0
127.90	136.0
129.00	77.0
129.90	138.0
131.00	123.0
132.80	202.0
135.00	80.0
136.80	100.0
139.80	76.0
140.90	457.0
141.70	89.0
142.90	547.0
144.10	74.0
146.10	76.0
147.90	140.0
149.20	72.0
151.70	62.0
154.80	118.0
156.50	52.0
157.00	85.0
158.80	60.0
160.70	55.0
164.20	80.0

Instrument :
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171.70	119.0
172.10	140.0
172.80	499.0
173.90	26560.0
174.90	2106.0
176.00	27312.0
177.00	1994.0
178.00	59.0
185.90	56.0
191.10	138.0
192.80	260.0
193.90	90.0
206.10	80.0
206.90	182.0
207.90	75.0
249.00	65.0
250.10	62.0
264.80	102.0
266.00	59.0
281.00	1042.0
282.00	403.0
283.10	246.0
284.20	68.0

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m/z	Abundance
35.90	530.0
37.00	3316.0
38.00	3296.0
39.00	1268.0
40.10	205.0
40.80	113.0
42.00	77.0
42.70	67.0
43.20	104.0
44.10	723.0
45.00	602.0
46.20	164.0
46.90	475.0
48.10	370.0
49.00	2884.0
50.00	11515.0
51.00	3288.0
52.10	220.0
55.00	197.0
56.10	1226.0
57.10	2223.0
57.90	90.0
58.70	66.0
60.00	676.0
61.00	2938.0
62.00	2632.0
63.10	2467.0
64.10	196.0
65.10	54.0
66.80	181.0
68.00	6006.0
69.00	6316.0
70.10	526.0
71.20	110.0
72.10	280.0
73.00	2742.0
74.00	10280.0
75.00	26128.0
76.10	2335.0
76.90	362.0
78.10	270.0
78.90	3113.0
80.00	964.0
81.00	3014.0
81.90	580.0
82.90	292.0
83.80	58.0
85.50	89.0
86.10	117.0
87.00	2246.0
87.90	1942.0
91.10	333.0
92.00	1813.0
93.00	2325.0
94.00	7114.0
95.00	45072.0
96.00	2940.0
96.90	151.0
100.20	53.0
103.70	274.0
104.00	318.0
105.10	153.0
105.80	295.0
106.90	166.0
111.00	109.0
111.80	124.0
113.00	139.0
115.20	85.0
116.00	254.0
116.90	384.0
117.70	360.0
118.80	434.0
124.10	55.0
127.70	137.0
127.90	134.0
128.70	115.0
130.00	177.0
130.70	109.0
132.70	101.0
135.00	145.0
136.80	99.0
139.80	87.0
140.80	792.0
141.90	145.0
143.00	633.0
144.20	52.0
145.80	106.0
147.90	282.0
151.80	69.0
153.10	55.0
155.00	179.0
157.00	71.0

Instrument :
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158.80	76.0
160.80	86.0
171.90	297.0
174.00	36368.0
174.90	3008.0
176.00	34200.0
177.00	2365.0
178.00	143.0
190.90	109.0
192.90	196.0
206.80	71.0
207.70	60.0
249.00	59.0
264.90	107.0
266.10	52.0
281.00	1192.0
282.00	251.0
282.90	191.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	509.0
37.00	3257.0
38.00	2505.0
39.00	1073.0
39.90	146.0
40.10	143.0
41.20	126.0
42.70	122.0
43.10	123.0
44.00	926.0
45.10	603.0
46.20	112.0
47.20	469.0
47.90	378.0
49.00	2630.0
50.00	8991.0
51.00	2921.0
52.10	157.0
53.50	56.0
55.00	225.0
56.00	1406.0
57.00	1974.0
58.00	130.0
58.60	141.0
60.00	563.0
61.00	2501.0
62.00	2692.0
63.10	2253.0
64.00	173.0
65.20	168.0
67.00	173.0
68.00	5090.0
69.00	5190.0
70.00	626.0
71.90	301.0
73.10	2682.0
74.00	9690.0
75.10	23944.0
76.10	2177.0
77.10	349.0
77.90	323.0
78.90	2910.0
80.10	660.0
81.00	2960.0
81.90	541.0
82.90	152.0
85.40	95.0
86.90	1858.0
87.90	1814.0
91.10	155.0
92.10	1551.0
93.00	2116.0
94.00	5922.0
95.00	42672.0
96.00	2743.0
96.90	90.0
102.80	60.0
103.90	343.0
104.90	119.0
105.90	384.0
107.00	75.0
109.90	82.0
110.80	65.0
111.20	77.0
112.00	117.0
112.90	133.0
115.10	63.0
115.80	176.0
116.90	495.0
117.70	220.0
118.90	336.0
120.00	62.0
124.10	79.0
127.80	190.0
128.80	145.0
129.80	255.0
131.00	69.0
135.00	141.0
136.90	89.0
139.80	108.0
141.10	595.0
141.90	115.0
143.00	546.0
144.20	83.0
145.00	101.0
145.90	98.0
146.70	68.0
147.90	158.0
148.70	64.0
152.80	54.0
155.00	171.0
156.70	103.0

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158.80	63.0
160.90	104.0
171.70	193.0
174.00	36864.0
174.90	3219.0
175.90	37336.0
177.00	2337.0
177.80	78.0
178.10	86.0
190.70	120.0
206.90	84.0
207.60	73.0
266.00	71.0
267.20	69.0
281.10	563.0
282.00	133.0
283.10	131.0
284.10	75.0

Instrument :
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