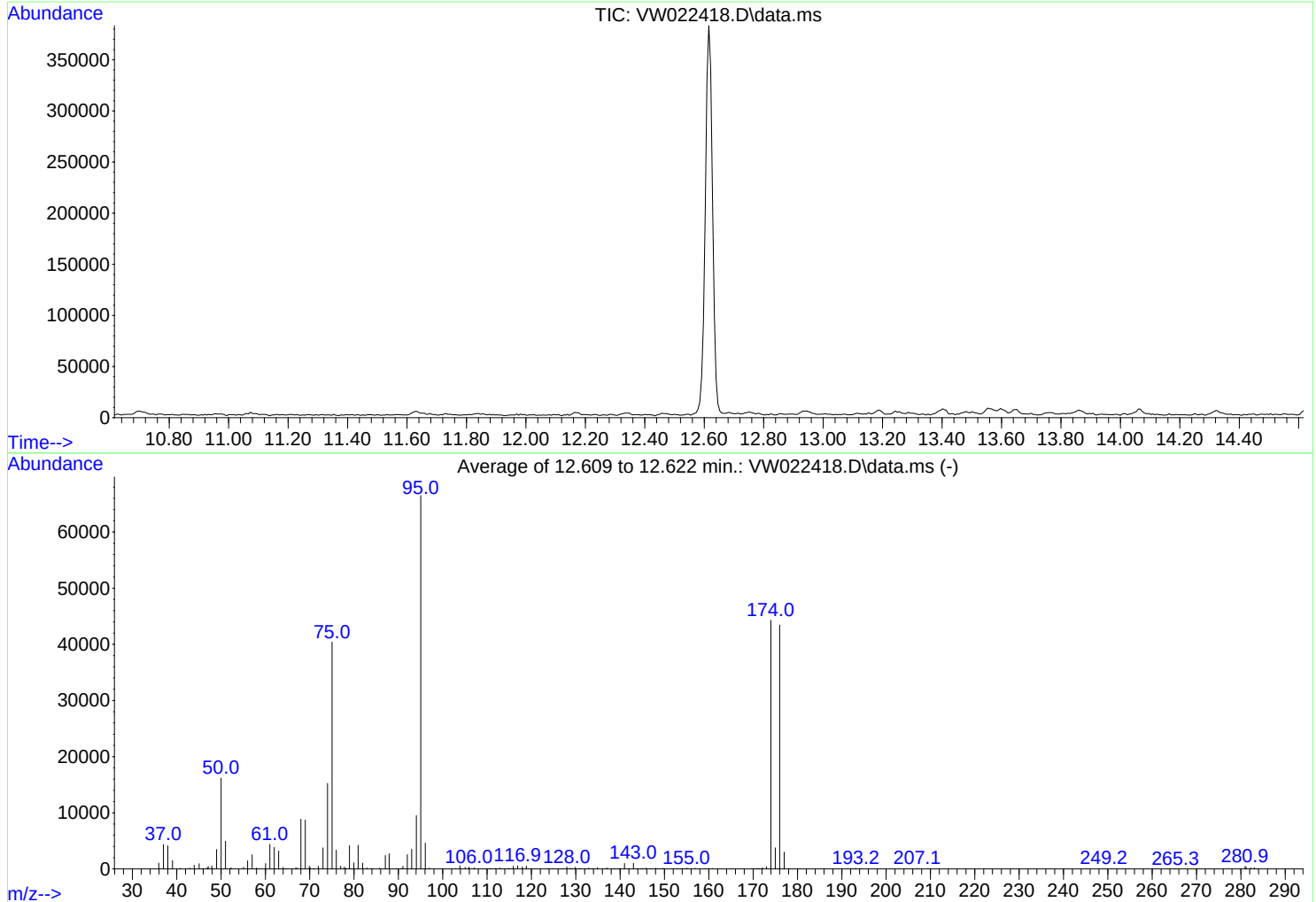


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022418.D
 Acq On : 07 Apr 2022 07:02
 Operator : SY/VA
 Sample : BFB529
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB529

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0
 Last Update : Fri Apr 08 23:31:17 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	24.3	16179	PASS
75	95	30	80	60.8	40400	PASS
95	95	100	100	100.0	66498	PASS
96	95	5	9	6.9	4594	PASS
173	174	0.00	2	0.8	369	PASS
174	95	50	120	66.6	44269	PASS
175	174	5	9	8.5	3757	PASS
176	174	95	105	98.1	43440	PASS
177	176	5	10	6.9	3003	PASS

m/z	Abundance
35.10	89.0
35.70	214.0
36.20	129.0
37.10	114.0
37.90	72.0
39.20	100.0
39.90	280.0
41.10	209.0
42.00	150.0
43.20	199.0
44.00	366.0
46.10	58.0
47.10	66.0
47.90	81.0
49.20	94.0
51.80	121.0
53.00	139.0
54.10	52.0
55.10	114.0
56.00	209.0
57.10	310.0
65.30	110.0
69.00	85.0
70.10	85.0
70.90	73.0
73.10	64.0
85.20	77.0
91.70	101.0
95.10	57.0
97.80	55.0
99.00	67.0
101.70	78.0
207.00	110.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	988.0
37.00	4585.0
38.00	4501.0
39.00	1762.0
40.00	230.0
40.60	83.0
41.30	96.0
42.00	95.0
42.90	176.0
44.00	986.0
45.10	1004.0
46.10	202.0
46.90	761.0
47.90	595.0
49.00	3905.0
50.00	14466.0
51.00	5085.0
52.00	132.0
52.40	180.0
55.10	364.0
56.10	1608.0
57.00	2400.0
57.90	92.0
60.00	980.0
61.00	4175.0
62.00	3763.0
63.00	2677.0
64.10	200.0
64.60	101.0
66.80	402.0
68.00	8496.0
69.00	9078.0
69.90	772.0
70.90	147.0
72.00	509.0
73.00	3767.0
74.00	15602.0
75.10	39440.0
76.00	3170.0
76.90	482.0
77.90	298.0
79.00	4325.0
79.90	1141.0
80.90	4230.0
81.90	1172.0
82.90	145.0
83.70	54.0
85.70	213.0
87.00	2179.0
87.90	2375.0
90.90	499.0
92.00	2198.0
93.00	3223.0
94.00	8212.0
95.00	61024.0
96.00	4258.0
97.00	167.0
102.80	110.0
103.80	626.0
105.00	205.0
105.80	519.0
107.00	200.0
110.90	151.0
112.10	89.0
112.90	183.0
114.80	93.0
115.10	100.0
115.90	393.0
117.00	515.0
118.00	434.0
118.80	486.0
119.70	80.0
123.70	107.0
124.90	202.0
128.00	390.0
128.90	157.0
129.80	371.0
130.80	221.0
132.90	243.0
133.70	59.0
134.80	140.0
137.00	131.0
139.10	72.0
139.90	96.0
141.10	790.0
141.80	101.0
143.00	899.0
144.60	140.0
145.10	73.0
145.80	136.0
146.70	85.0
147.80	83.0

Instrument :
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148.50	59.0
149.70	59.0
150.10	52.0
152.90	54.0
153.60	81.0
154.10	55.0
155.00	167.0
157.00	126.0
159.00	54.0
160.90	111.0
165.00	51.0
170.30	104.0
170.90	158.0
171.70	157.0
172.10	158.0
173.00	1107.0
174.00	41376.0
175.00	3087.0
176.00	36440.0
177.00	2455.0
178.10	112.0
178.90	74.0
191.10	110.0
192.20	80.0
193.00	217.0
194.10	100.0
194.60	53.0
207.20	209.0
249.10	96.0
251.00	70.0
264.80	69.0
265.30	105.0
281.00	995.0
282.20	308.0
283.00	320.0
284.10	74.0

Instrument :
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ClientSampleId :
BFB529

m/z	Abundance
35.90	1186.0
37.00	4893.0
38.00	4534.0
39.00	1545.0
39.90	316.0
40.90	135.0
42.90	134.0
44.00	1159.0
45.10	959.0
46.00	159.0
47.10	723.0
47.90	814.0
49.00	3411.0
50.00	19304.0
51.00	5364.0
52.20	254.0
54.90	528.0
56.00	1838.0
57.00	3472.0
58.00	192.0
60.10	888.0
61.00	5099.0
62.00	4477.0
63.00	3884.0
64.10	292.0
67.00	257.0
68.00	9086.0
69.10	9581.0
70.10	956.0
70.80	101.0
71.90	545.0
73.00	4100.0
74.00	17216.0
75.00	43952.0
76.00	3953.0
77.00	562.0
77.80	398.0
78.90	4474.0
80.00	1130.0
80.90	4981.0
82.00	982.0
82.90	289.0
84.30	72.0
85.00	85.0
85.80	151.0
87.00	2938.0
87.90	2788.0
91.00	618.0
92.00	3079.0
93.00	3527.0
94.00	11177.0
95.00	75080.0
96.10	5046.0
97.00	150.0
102.90	105.0
103.90	636.0
105.00	269.0
106.00	509.0
107.00	197.0
110.60	85.0
110.90	99.0
111.90	110.0
112.80	250.0
113.20	121.0
114.90	181.0
115.90	457.0
116.90	644.0
117.90	389.0
118.90	598.0
123.80	90.0
126.20	76.0
126.90	104.0
128.00	292.0
128.70	124.0
129.20	151.0
129.90	287.0
131.00	82.0
133.10	93.0
133.90	69.0
134.90	276.0
136.90	337.0
138.50	83.0
138.90	59.0
139.90	98.0
141.00	1016.0
143.00	1109.0
143.90	124.0
144.80	60.0
145.20	65.0
145.80	126.0
147.10	59.0
148.10	177.0

Instrument :
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149.70	193.0
152.90	75.0
154.10	64.0
155.00	231.0
156.90	198.0
158.90	62.0
160.90	126.0
165.00	73.0
169.70	83.0
171.10	240.0
172.00	291.0
174.00	43152.0
175.00	4164.0
176.00	46328.0
177.00	3294.0
182.30	54.0
191.30	115.0
193.20	222.0
194.60	61.0
207.10	255.0
249.20	63.0
280.00	54.0
281.20	886.0
282.30	192.0
283.00	290.0
283.50	60.0
284.10	55.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	931.0
37.00	3867.0
38.10	3552.0
39.10	1463.0
40.00	264.0
40.80	180.0
42.30	59.0
43.00	124.0
43.80	930.0
45.00	853.0
45.80	162.0
47.20	746.0
47.90	478.0
49.00	3316.0
50.00	14767.0
51.00	4407.0
52.20	244.0
52.70	63.0
55.10	340.0
56.00	1496.0
57.00	2604.0
57.90	188.0
58.20	199.0
60.00	1039.0
61.00	3810.0
62.00	3300.0
63.00	3079.0
63.90	317.0
65.00	107.0
65.40	87.0
66.00	62.0
67.10	320.0
68.00	8967.0
69.00	7689.0
69.90	712.0
72.00	403.0
73.00	3635.0
74.00	12918.0
75.00	37808.0
76.00	2957.0
77.10	487.0
77.70	329.0
78.10	350.0
79.00	3686.0
79.90	1018.0
80.90	3445.0
81.90	944.0
83.00	78.0
87.10	2058.0
87.90	2926.0
89.50	78.0
90.60	198.0
91.10	352.0
92.00	2371.0
93.00	3750.0
94.10	9130.0
95.10	63560.0
96.00	4477.0
96.90	152.0
103.90	497.0
105.10	334.0
105.90	384.0
107.10	205.0
109.60	142.0
110.60	51.0
111.90	77.0
113.00	111.0
115.00	141.0
115.90	496.0
116.80	553.0
117.90	348.0
118.90	438.0
119.70	57.0
126.90	107.0
128.00	328.0
128.70	105.0
129.20	132.0
129.80	237.0
130.80	104.0
132.80	144.0
135.00	255.0
136.70	65.0
137.10	110.0
139.50	76.0
140.00	111.0
140.90	1175.0
142.00	216.0
143.00	1105.0
145.00	120.0
145.90	160.0
148.00	209.0
149.00	67.0

Instrument :
MSVOA_W
ClientSampleId :
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149.70	96.0
150.10	72.0
152.80	107.0
153.90	130.0
154.70	88.0
155.20	94.0
157.00	63.0
159.40	61.0
160.90	96.0
169.90	64.0
170.60	101.0
171.40	211.0
172.20	261.0
174.00	48280.0
175.00	4019.0
176.00	47552.0
177.00	3260.0
178.10	53.0
180.30	85.0
193.20	83.0
207.10	80.0
280.90	421.0
282.30	88.0
283.00	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB529