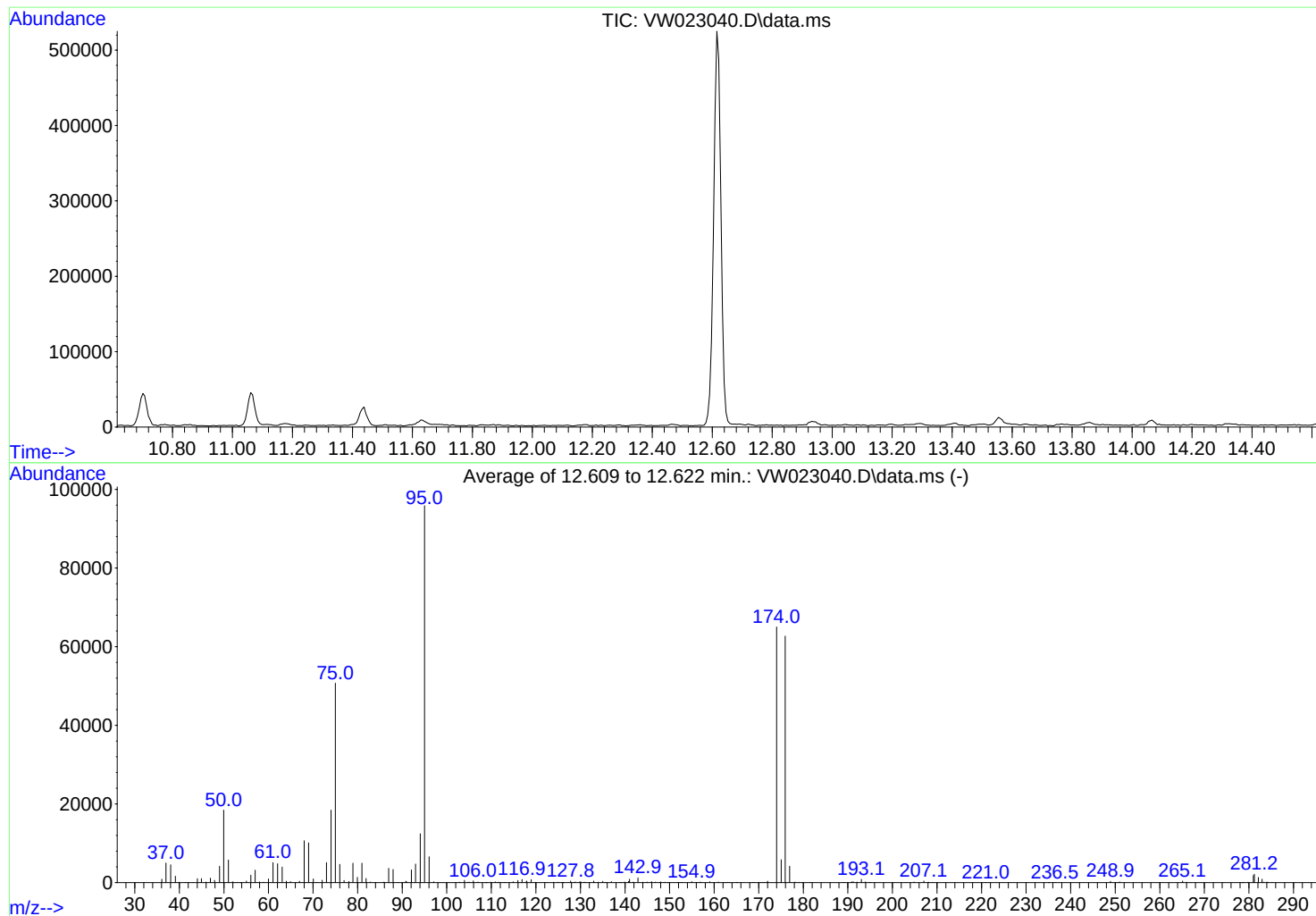


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023040.D
 Acq On : 16 May 2022 07:40
 Operator : SY/VA
 Sample : BFB555
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB555

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Wed May 18 03:02:16 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	19.3	18456	PASS
75	95	30	80	52.9	50725	PASS
95	95	100	100	100.0	95875	PASS
96	95	5	9	6.9	6582	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.8	65016	PASS
175	174	5	9	8.9	5816	PASS
176	174	95	105	96.4	62691	PASS
177	176	5	10	6.7	4192	PASS

m/z	Abundance
35.10	113.0
37.80	121.0
38.80	56.0
39.90	200.0
41.00	62.0
42.20	61.0
43.10	147.0
43.80	140.0
44.50	89.0
49.80	53.0
53.40	118.0
55.80	103.0
59.10	53.0
59.60	59.0
64.50	52.0
67.80	59.0
68.90	51.0
71.00	59.0
73.00	90.0
76.80	53.0
78.10	79.0
80.50	76.0
81.60	81.0
94.30	53.0
102.80	77.0
142.80	54.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	840.0
37.00	4305.0
38.10	4349.0
39.10	1682.0
39.90	325.0
40.80	127.0
41.30	60.0
41.90	134.0
43.00	266.0
44.00	1024.0
45.00	941.0
45.90	153.0
47.00	965.0
48.00	480.0
49.00	4288.0
50.00	17040.0
51.00	5128.0
52.00	281.0
53.40	81.0
55.00	498.0
56.00	1825.0
57.00	2740.0
58.10	82.0
59.00	208.0
60.00	827.0
61.00	4794.0
62.00	4409.0
63.10	3252.0
64.00	501.0
65.00	252.0
67.00	341.0
68.00	10155.0
69.00	8968.0
70.00	1008.0
70.70	104.0
72.10	530.0
73.00	4710.0
74.10	16143.0
75.00	44640.0
76.00	4279.0
77.00	563.0
78.90	4281.0
79.90	1104.0
80.90	4154.0
82.00	827.0
82.90	162.0
83.80	73.0
86.00	184.0
87.00	3380.0
87.90	3462.0
90.80	475.0
92.00	2691.0
93.00	4035.0
94.00	10628.0
95.00	82600.0
96.00	6290.0
97.00	211.0
103.00	245.0
103.90	419.0
104.70	174.0
105.00	166.0
106.00	398.0
108.80	57.0
110.10	103.0
111.00	233.0
111.70	172.0
112.80	138.0
114.90	282.0
115.90	508.0
116.90	715.0
117.80	428.0
118.90	714.0
119.90	84.0
124.00	148.0
125.00	282.0
125.70	115.0
126.10	58.0
127.80	297.0
128.40	132.0
129.00	62.0
129.80	467.0
130.90	158.0
131.90	74.0
133.00	571.0
134.00	146.0
134.90	258.0
135.50	83.0
136.90	378.0
139.20	63.0
139.90	125.0
140.80	923.0
141.80	164.0

Instrument :
MSVOA_W
ClientSampleId :
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143.00	1186.0
143.90	90.0
145.00	214.0
146.00	202.0
146.90	185.0
148.00	227.0
148.90	184.0
152.00	73.0
152.80	95.0
155.00	222.0
156.90	192.0
159.00	221.0
161.00	98.0
163.00	145.0
165.00	256.0
169.00	81.0
170.00	69.0
170.80	147.0
171.80	317.0
174.00	54664.0
175.10	4807.0
176.00	44848.0
176.90	3303.0
178.20	174.0
179.20	152.0
189.10	65.0
190.90	635.0
192.10	351.0
193.10	1285.0
193.90	262.0
194.90	141.0
203.00	118.0
204.80	247.0
207.00	438.0
208.20	157.0
235.00	56.0
248.90	409.0
250.00	114.0
250.70	205.0
251.10	314.0
265.10	489.0
266.00	210.0
267.00	87.0
278.40	57.0
278.90	52.0
281.00	5470.0
282.10	1864.0
283.00	1524.0
284.00	305.0
285.20	68.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	905.0
37.00	5662.0
38.00	5196.0
39.10	1769.0
39.90	284.0
41.20	114.0
41.90	134.0
43.10	142.0
44.00	963.0
44.90	1146.0
46.00	142.0
47.00	1407.0
48.00	570.0
49.00	4266.0
50.00	20448.0
51.00	6615.0
51.90	355.0
53.00	126.0
55.10	324.0
56.00	1920.0
57.00	3798.0
57.90	262.0
58.90	198.0
60.10	1072.0
61.00	5907.0
62.10	5512.0
63.00	4418.0
64.00	370.0
64.90	286.0
66.90	337.0
68.00	11623.0
69.00	12056.0
70.10	981.0
70.80	168.0
71.90	628.0
73.00	5953.0
74.00	20912.0
75.00	57584.0
76.00	4841.0
77.00	812.0
78.10	647.0
79.00	5902.0
79.90	1715.0
81.00	5688.0
81.90	1419.0
82.80	133.0
85.80	231.0
86.90	3858.0
88.00	3558.0
89.00	125.0
90.80	605.0
92.10	3777.0
93.00	5454.0
94.00	14722.0
95.00	107528.0
96.10	7132.0
97.10	331.0
102.00	64.0
102.80	135.0
103.90	747.0
105.10	176.0
105.90	492.0
107.00	174.0
109.00	88.0
109.90	103.0
110.80	265.0
111.60	137.0
113.00	130.0
114.90	165.0
116.00	450.0
116.80	828.0
118.00	743.0
119.00	786.0
120.00	88.0
122.40	74.0
123.90	102.0
125.10	102.0
125.70	118.0
127.80	419.0
128.80	220.0
130.00	388.0
131.10	174.0
131.90	58.0
132.90	603.0
134.00	151.0
135.00	425.0
135.80	85.0
137.00	189.0
138.90	189.0
139.80	122.0
141.00	1269.0
141.90	185.0

Instrument :
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ClientSampleId :
BFB555

142.90	980.0
144.00	126.0
144.90	104.0
145.80	248.0
146.90	148.0
148.10	312.0
148.90	100.0
149.70	108.0
151.70	96.0
152.10	78.0
152.80	100.0
154.80	261.0
156.20	73.0
156.90	232.0
159.10	220.0
160.80	90.0
161.10	102.0
162.40	62.0
162.90	58.0
165.20	92.0
168.60	163.0
169.00	90.0
169.80	81.0
170.30	103.0
172.00	545.0
174.00	65280.0
175.10	6332.0
175.90	69808.0
177.00	4703.0
178.10	164.0
179.10	88.0
179.80	78.0
181.50	123.0
191.20	454.0
191.90	64.0
193.00	898.0
194.00	217.0
194.80	114.0
195.20	83.0
204.90	182.0
207.10	312.0
208.00	125.0
209.00	54.0
236.50	60.0
249.00	324.0
250.00	131.0
250.80	127.0
265.00	475.0
266.10	75.0
278.90	75.0
279.80	221.0
281.20	4106.0
282.10	1345.0
282.90	713.0
284.10	163.0
285.20	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555

m/z	Abundance
36.00	863.0
37.00	5015.0
38.00	4095.0
39.10	1410.0
39.90	300.0
41.40	55.0
43.00	158.0
44.10	1112.0
45.00	960.0
46.10	191.0
46.90	969.0
47.80	708.0
49.00	4043.0
50.00	18040.0
51.00	5484.0
52.20	209.0
53.00	104.0
53.70	51.0
55.10	350.0
56.10	1910.0
57.00	3003.0
57.90	165.0
58.80	116.0
59.90	940.0
61.00	4608.0
62.00	4475.0
63.10	4178.0
64.00	261.0
64.30	271.0
65.00	203.0
66.10	65.0
67.00	390.0
68.00	10208.0
69.10	9422.0
70.00	906.0
70.90	185.0
72.10	666.0
73.00	4845.0
74.00	18320.0
75.00	49952.0
76.00	4819.0
77.00	471.0
78.00	479.0
79.00	4669.0
80.00	1178.0
81.00	4966.0
81.80	906.0
83.00	128.0
86.10	66.0
86.90	3721.0
88.00	3040.0
91.00	551.0
92.00	3202.0
93.00	4715.0
94.10	11977.0
95.00	97496.0
96.10	6324.0
97.00	166.0
102.70	102.0
104.00	537.0
104.80	206.0
106.00	413.0
107.00	222.0
108.90	128.0
109.90	90.0
110.80	105.0
111.30	105.0
112.10	92.0
113.10	147.0
114.90	190.0
116.00	642.0
117.00	829.0
117.90	422.0
118.90	799.0
122.50	75.0
123.90	123.0
127.80	540.0
128.90	252.0
130.10	378.0
130.80	196.0
133.20	177.0
134.10	97.0
135.10	295.0
135.90	142.0
136.90	187.0
140.00	210.0
141.00	1346.0
141.90	131.0
143.00	1631.0
143.90	80.0
144.90	176.0
146.00	275.0

Instrument :
MSVOA_W
ClientSampleId :
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146.80	119.0
147.80	253.0
148.90	52.0
149.60	101.0
151.80	63.0
152.90	61.0
155.00	321.0
156.10	57.0
157.10	231.0
159.10	213.0
161.00	188.0
163.40	74.0
168.50	60.0
170.40	110.0
171.30	188.0
172.00	556.0
174.00	75104.0
175.00	6310.0
176.00	73416.0
177.00	4569.0
178.20	138.0
179.80	87.0
181.60	51.0
191.20	202.0
193.10	282.0
194.00	103.0
207.00	452.0
208.10	84.0
209.00	51.0
221.00	72.0
249.00	202.0
251.10	170.0
265.20	294.0
266.10	60.0
278.90	94.0
279.80	98.0
281.20	2349.0
282.00	729.0
282.90	409.0
283.30	394.0
284.30	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555