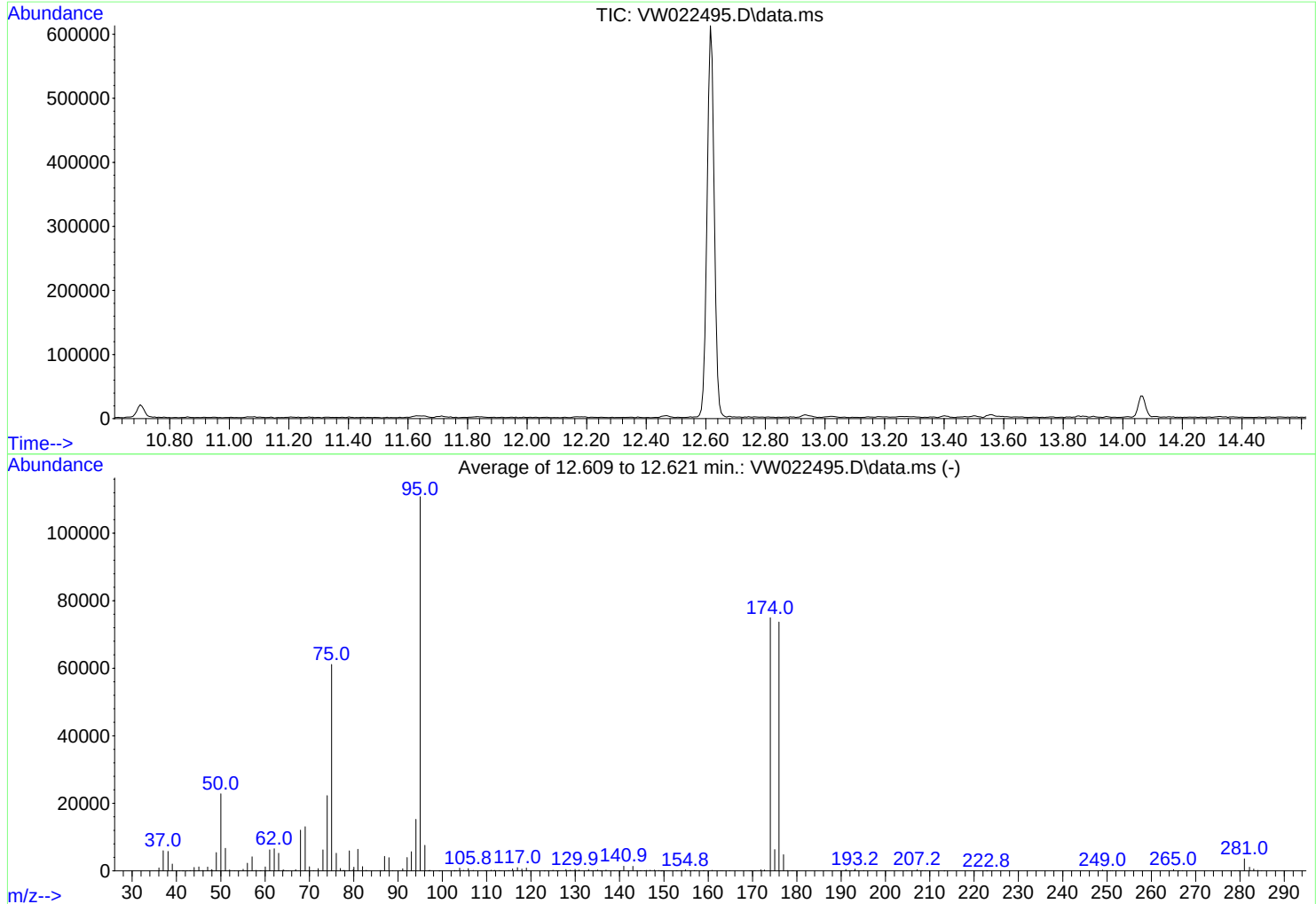


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
Data File : VW022495.D
Acq On : 12 Apr 2022 09:36
Operator : SY/VA
Sample : BFB532
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB532

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Title : SFAM01.0
Last Update : Thu Apr 14 01:27:44 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.6	22813	PASS
75	95	30	80	55.2	61131	PASS
95	95	100	100	100.0	110821	PASS
96	95	5	9	6.8	7548	PASS
173	174	0.00	2	0.4	267	PASS
174	95	50	120	67.6	74939	PASS
175	174	5	9	8.4	6317	PASS
176	174	95	105	98.3	73691	PASS
177	176	5	10	6.5	4781	PASS

m/z	Abundance
36.40	86.0
37.10	92.0
38.10	95.0
38.40	88.0
39.10	104.0
40.10	187.0
41.00	171.0
41.70	55.0
42.80	132.0
44.00	213.0
47.30	69.0
48.10	62.0
51.10	51.0
53.50	66.0
54.70	67.0
55.30	111.0
56.10	103.0
57.20	94.0
58.20	65.0
66.60	55.0
69.60	75.0
72.80	72.0
83.10	55.0
85.30	68.0
91.50	59.0
93.30	63.0
206.90	97.0
231.40	57.0
281.00	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB532

m/z	Abundance
36.10	888.0
37.00	5772.0
38.10	5613.0
39.00	1846.0
40.00	254.0
40.80	88.0
43.10	165.0
44.00	1257.0
45.00	1163.0
45.90	264.0
47.00	1072.0
47.90	531.0
49.00	5192.0
50.00	20296.0
51.10	5671.0
52.00	307.0
53.10	84.0
54.10	131.0
55.00	468.0
56.00	2222.0
57.00	3808.0
58.00	232.0
58.90	203.0
60.00	1113.0
61.00	5528.0
62.00	5848.0
63.10	4702.0
64.00	463.0
66.90	328.0
68.00	11267.0
69.00	11180.0
70.00	1309.0
70.90	124.0
72.10	675.0
73.00	5783.0
74.00	21152.0
75.00	56216.0
76.00	4682.0
76.90	504.0
77.60	343.0
79.00	5620.0
79.90	1292.0
81.00	5717.0
82.00	1041.0
83.00	165.0
86.10	87.0
87.00	3768.0
88.00	3243.0
91.00	564.0
92.00	3237.0
93.00	5080.0
94.10	13265.0
95.00	100184.0
96.00	6809.0
96.90	244.0
97.20	235.0
99.30	56.0
102.70	65.0
103.20	144.0
103.90	703.0
105.00	218.0
105.90	438.0
107.00	232.0
109.70	142.0
110.20	127.0
111.00	184.0
111.60	86.0
112.00	74.0
112.90	151.0
116.00	358.0
116.90	905.0
118.10	421.0
118.90	863.0
123.90	86.0
125.00	283.0
125.90	123.0
127.90	390.0
128.50	185.0
129.90	348.0
130.80	318.0
133.00	564.0
133.70	115.0
135.00	387.0
135.90	73.0
137.00	238.0
138.80	52.0
140.10	171.0
141.00	1266.0
141.90	185.0
143.00	1071.0
143.90	69.0
144.70	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB532

145.70	178.0
146.30	60.0
146.90	252.0
147.90	148.0
148.80	77.0
149.30	61.0
149.80	112.0
152.80	158.0
153.90	136.0
154.80	252.0
156.90	198.0
158.90	115.0
160.90	237.0
162.90	202.0
163.30	110.0
164.90	92.0
170.50	112.0
171.80	275.0
172.70	801.0
174.00	59912.0
175.00	5179.0
176.00	62184.0
177.00	3894.0
177.80	163.0
179.20	229.0
191.00	607.0
191.90	118.0
193.20	1081.0
193.80	120.0
195.00	249.0
204.80	121.0
207.20	472.0
208.20	192.0
209.00	84.0
222.80	54.0
249.00	195.0
249.90	254.0
250.80	149.0
252.10	119.0
265.00	574.0
266.20	121.0
267.00	86.0
278.90	115.0
279.70	214.0
281.10	5645.0
282.20	1570.0
283.10	825.0
284.10	211.0
284.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB532

m/z	Abundance
36.00	1117.0
37.00	6749.0
38.10	6164.0
39.10	2310.0
39.90	274.0
42.40	103.0
43.00	233.0
44.00	1290.0
45.00	1404.0
46.10	180.0
47.10	1188.0
48.10	724.0
49.00	5736.0
50.00	25984.0
51.10	7674.0
52.00	342.0
55.10	517.0
56.00	2449.0
57.10	4909.0
57.90	187.0
59.10	191.0
60.10	1369.0
61.10	6918.0
62.00	7395.0
63.00	5813.0
64.20	443.0
65.20	125.0
66.90	406.0
68.00	13243.0
69.10	15183.0
70.00	1215.0
70.90	89.0
72.00	739.0
73.00	6781.0
74.00	24568.0
75.00	69392.0
76.10	5640.0
77.00	906.0
77.80	454.0
79.00	6432.0
80.10	1738.0
81.00	7457.0
82.00	1474.0
82.80	304.0
86.00	280.0
87.00	5124.0
87.90	4804.0
88.80	322.0
91.00	799.0
92.10	4469.0
93.00	6371.0
94.00	17752.0
95.00	120344.0
96.10	7691.0
97.10	267.0
102.90	177.0
103.90	909.0
104.80	133.0
105.90	850.0
107.00	146.0
109.80	214.0
111.10	196.0
111.90	268.0
112.90	82.0
115.00	199.0
115.80	734.0
117.00	861.0
117.90	685.0
119.00	851.0
123.00	60.0
123.80	116.0
125.00	221.0
126.20	158.0
128.00	462.0
128.90	317.0
130.00	570.0
130.90	253.0
133.00	520.0
133.80	104.0
134.20	130.0
134.70	230.0
135.10	207.0
136.90	283.0
140.10	120.0
140.90	1472.0
143.00	1366.0
143.90	159.0
144.70	166.0
145.70	142.0
146.10	164.0
146.90	279.0
147.90	256.0

Instrument :
MSVOA_W
ClientSampleId :
BFB532

148.90	164.0
149.80	147.0
153.00	184.0
153.90	118.0
154.90	351.0
157.20	278.0
159.10	253.0
160.90	158.0
162.90	101.0
164.80	161.0
169.40	74.0
170.50	128.0
171.80	368.0
174.00	81080.0
175.00	6799.0
175.90	79064.0
177.00	5317.0
177.90	151.0
178.90	88.0
191.10	454.0
191.80	63.0
192.20	104.0
193.10	593.0
193.90	141.0
195.10	96.0
207.10	347.0
208.30	69.0
249.00	318.0
250.00	80.0
251.10	114.0
265.00	361.0
266.10	101.0
267.00	73.0
278.90	55.0
281.00	3497.0
282.10	1048.0
283.10	402.0
284.00	258.0
284.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB532

m/z	Abundance
36.10	662.0
37.00	5672.0
38.10	5779.0
39.00	2179.0
39.90	303.0
40.60	57.0
41.40	61.0
42.40	85.0
42.80	142.0
44.10	1107.0
45.10	949.0
45.90	135.0
47.10	1134.0
47.90	633.0
49.00	5327.0
50.00	22160.0
51.00	6827.0
52.00	302.0
55.00	407.0
56.00	2418.0
57.10	4093.0
58.10	310.0
59.00	97.0
60.00	1016.0
61.00	6278.0
62.10	6443.0
63.00	5100.0
64.20	384.0
64.80	87.0
66.90	387.0
68.00	11696.0
69.00	12879.0
70.00	1076.0
71.90	668.0
73.10	6062.0
74.00	21184.0
75.00	57784.0
76.00	5347.0
77.10	703.0
78.00	451.0
79.00	5774.0
80.00	1496.0
80.90	5995.0
82.00	1270.0
83.20	112.0
86.20	234.0
86.90	4031.0
88.00	3720.0
91.10	557.0
92.00	4155.0
93.00	5557.0
94.00	14807.0
95.00	111936.0
96.00	8145.0
97.00	244.0
102.80	182.0
103.90	834.0
104.80	218.0
105.80	743.0
106.90	180.0
110.00	121.0
110.90	207.0
111.80	158.0
112.70	132.0
113.20	93.0
115.00	182.0
115.90	634.0
116.90	1161.0
117.90	497.0
119.00	767.0
124.80	113.0
125.80	123.0
126.20	93.0
127.80	457.0
128.90	312.0
130.00	498.0
130.80	225.0
133.10	212.0
134.10	80.0
134.70	182.0
135.00	170.0
135.60	52.0
136.90	305.0
138.80	82.0
140.30	156.0
140.90	1457.0
143.00	1618.0
144.10	130.0
144.90	188.0
146.00	281.0
146.80	162.0
147.90	316.0

Instrument :
MSVOA_W
ClientSampleId :
BFB532

148.80	118.0
149.70	128.0
152.90	99.0
154.00	93.0
154.90	292.0
155.90	53.0
156.80	167.0
158.90	143.0
160.90	86.0
169.70	96.0
170.60	82.0
171.90	336.0
174.00	83824.0
175.00	6973.0
176.00	79824.0
177.00	5132.0
177.80	127.0
191.10	218.0
192.30	104.0
192.90	447.0
207.10	237.0
213.20	67.0
249.00	198.0
251.20	61.0
265.00	269.0
267.10	78.0
278.90	52.0
279.70	62.0
281.10	1752.0
282.10	635.0
283.20	387.0

Instrument :
MSVOA_W
ClientSampleId :
BFB532