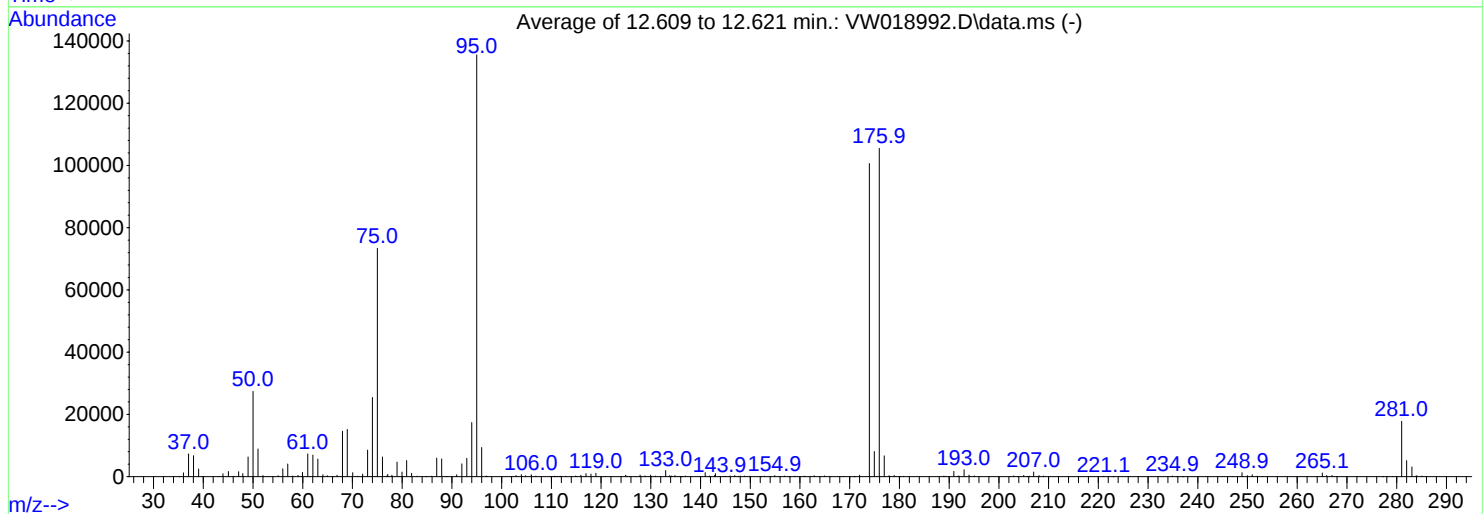
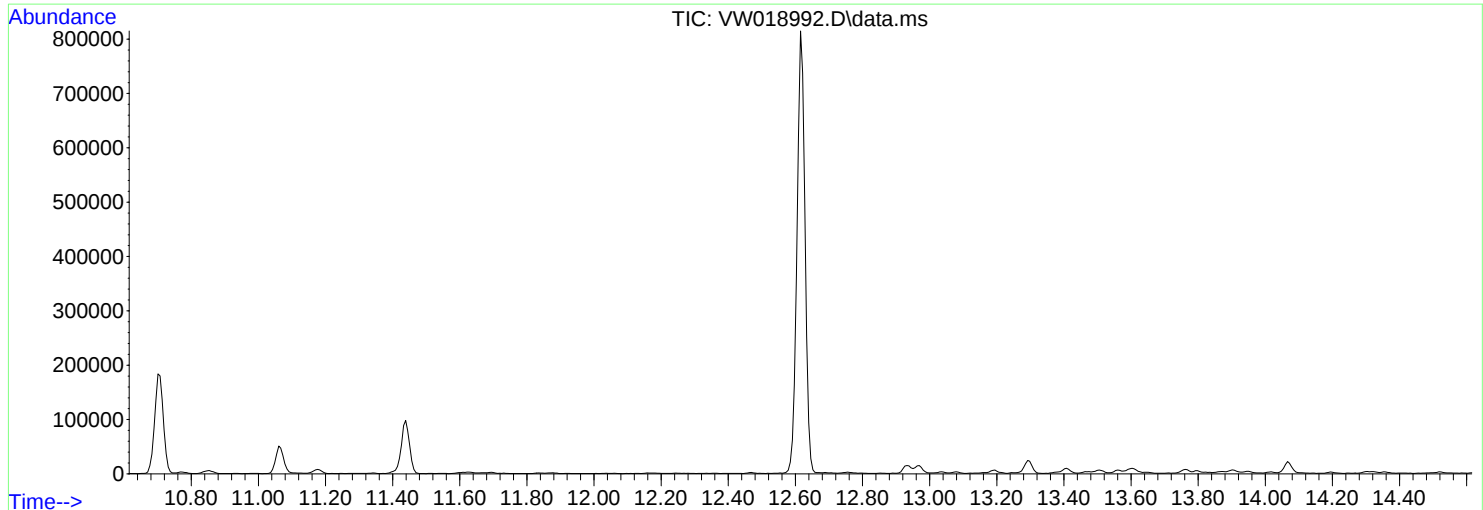


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051421\
 Data File : VW018992.D
 Acq On : 14 May 2021 09:39
 Operator : SY/VA
 Sample : BFB26
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB126

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM051421SMA.M
 Title : SFAM01.0
 Last Update : Wed May 19 01:14:42 2021



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	20.2	27427	PASS
75	95	30	80	54.1	73381	PASS
95	95	100	100	100.0	135539	PASS
96	95	5	9	6.9	9384	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.2	100629	PASS
175	174	5	9	8.0	8056	PASS
176	174	95	105	104.9	105517	PASS
177	176	5	10	6.4	6710	PASS

m/z	Abundance
35.10	52.0
36.00	1185.0
37.00	7268.0
38.00	6344.0
39.10	2735.0
40.00	211.0
41.10	61.0
43.20	96.0
44.00	1262.0
45.00	1500.0
46.20	115.0
47.10	1486.0
48.00	1124.0
49.00	6137.0
50.00	26808.0
51.00	8929.0
52.00	372.0
53.00	99.0
55.00	428.0
56.00	2519.0
57.00	4186.0
57.90	157.0
59.00	228.0
60.00	1612.0
61.00	7291.0
62.00	7327.0
63.00	6082.0
64.10	637.0
65.00	345.0
67.00	598.0
68.00	14528.0
69.00	16093.0
70.00	1326.0
70.90	107.0
72.00	876.0
73.00	8021.0
74.00	25504.0
75.00	75744.0
76.10	6281.0
77.10	1258.0
77.90	514.0
79.00	5009.0
80.00	1442.0
80.90	5328.0
81.90	1158.0
83.00	206.0
85.90	184.0
86.90	6416.0
88.00	5844.0
88.80	149.0
90.90	544.0
92.00	4384.0
93.00	6500.0
94.00	19248.0
95.00	139136.0
96.00	9392.0
96.90	295.0
102.90	273.0
103.90	687.0
104.90	205.0
105.90	659.0
106.90	165.0
109.80	177.0
110.70	189.0
111.60	118.0
112.00	93.0
112.90	138.0
114.90	269.0
115.90	476.0
117.00	1074.0
118.00	618.0
118.90	985.0
120.80	69.0
124.00	153.0
125.20	418.0
126.10	121.0
127.80	544.0
128.80	271.0
130.00	586.0
130.90	246.0
133.00	1051.0
134.20	184.0
134.80	335.0
135.90	82.0
136.90	197.0
140.90	1262.0
141.80	191.0
143.00	1618.0
144.70	132.0
146.00	269.0
146.80	342.0
148.00	249.0

Instrument :
MSVOA_W
ClientSampleId :
BFB126

148.80	111.0
149.80	156.0
152.10	63.0
152.80	189.0
154.00	66.0
154.80	290.0
155.00	272.0
156.00	65.0
156.80	248.0
157.80	86.0
158.90	158.0
161.00	242.0
162.90	217.0
164.70	79.0
168.80	58.0
172.10	607.0
173.90	101456.0
174.90	9260.0
176.00	125616.0
176.90	7297.0
178.00	266.0
179.00	157.0
180.80	68.0
188.90	115.0
190.00	76.0
190.90	1081.0
191.70	244.0
193.00	1177.0
193.80	225.0
194.10	213.0
195.10	65.0
202.90	72.0
204.90	142.0
206.90	754.0
207.70	135.0
208.20	116.0
209.00	121.0
234.90	178.0
249.00	770.0
250.00	165.0
251.00	492.0
251.90	119.0
265.00	514.0
265.80	259.0
267.00	229.0
279.20	130.0
281.10	11111.0
282.10	3125.0
283.00	1611.0
284.00	305.0
285.00	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB126

m/z	Abundance
39.00	130.0
39.90	231.0
40.90	104.0
42.00	141.0
43.00	141.0
43.90	334.0
55.10	174.0
55.90	79.0
57.00	259.0
68.90	141.0
83.10	58.0
98.20	56.0
168.80	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB126

m/z	Abundance
36.00	1142.0
37.10	6372.0
38.00	6238.0
39.10	2233.0
39.90	255.0
41.10	110.0
43.00	343.0
44.00	1209.0
45.00	1752.0
45.90	218.0
47.10	1692.0
48.00	843.0
49.00	5655.0
50.00	23752.0
51.00	7620.0
52.00	252.0
53.20	55.0
55.00	493.0
56.10	2432.0
57.10	3784.0
58.10	326.0
59.10	770.0
60.00	1333.0
61.00	6550.0
62.00	5997.0
63.00	4894.0
64.10	575.0
64.90	286.0
66.20	106.0
66.80	397.0
68.00	12626.0
69.00	13114.0
70.10	1050.0
71.00	202.0
72.00	754.0
73.10	7953.0
74.00	22248.0
75.00	64288.0
76.00	5652.0
76.90	652.0
78.00	412.0
79.00	3797.0
79.90	1440.0
80.90	4133.0
81.90	882.0
83.00	203.0
84.80	91.0
85.80	126.0
87.00	4780.0
87.90	5084.0
91.00	532.0
92.00	3562.0
93.00	4855.0
94.00	14514.0
95.00	114520.0
96.00	8332.0
96.90	328.0
98.10	84.0
101.80	54.0
102.90	503.0
104.00	547.0
104.90	309.0
106.00	574.0
107.00	167.0
110.00	205.0
110.60	287.0
111.30	188.0
111.90	174.0
112.80	83.0
114.80	310.0
116.00	431.0
117.00	778.0
117.90	908.0
119.00	1117.0
120.90	92.0
124.10	108.0
125.00	846.0
126.90	86.0
127.90	468.0
128.90	223.0
129.90	349.0
130.90	170.0
132.00	161.0
133.00	2833.0
133.80	919.0
134.90	301.0
136.20	55.0
137.00	125.0
141.00	1042.0
141.80	201.0
142.80	1098.0
143.90	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB126

145.10	209.0
146.00	186.0
146.90	382.0
147.70	325.0
149.00	315.0
150.00	114.0
153.00	130.0
154.00	65.0
155.00	207.0
156.90	187.0
159.10	102.0
160.80	301.0
162.90	323.0
163.90	75.0
164.90	359.0
169.00	127.0
172.00	326.0
173.90	78848.0
175.00	6845.0
175.90	73848.0
176.90	5366.0
177.80	300.0
179.00	622.0
179.90	115.0
180.80	146.0
189.00	334.0
190.10	120.0
190.90	2242.0
192.00	517.0
193.00	2983.0
194.00	532.0
195.10	436.0
203.00	300.0
203.80	111.0
205.00	675.0
205.70	89.0
206.20	297.0
207.00	2034.0
208.10	346.0
209.00	408.0
221.10	178.0
223.00	74.0
234.90	284.0
235.80	75.0
237.00	72.0
247.00	102.0
248.90	1752.0
250.00	549.0
250.90	677.0
252.00	174.0
253.00	135.0
265.10	1744.0
265.90	365.0
267.00	632.0
267.90	121.0
277.20	67.0
278.10	120.0
281.00	21776.0
282.00	6051.0
283.10	4487.0
283.90	697.0
285.10	366.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1360.0
37.00	8245.0
38.10	7587.0
39.10	2859.0
40.00	379.0
41.10	97.0
43.00	224.0
44.00	1404.0
45.10	1743.0
46.00	158.0
47.10	1654.0
47.90	1009.0
49.00	7127.0
50.00	31720.0
51.00	10142.0
52.00	385.0
53.00	121.0
55.10	547.0
56.00	2856.0
57.00	4933.0
57.90	211.0
59.00	316.0
59.90	1256.0
61.00	8153.0
62.10	7547.0
63.10	6014.0
64.00	683.0
64.90	319.0
66.10	59.0
66.90	476.0
68.00	16728.0
69.00	16664.0
70.00	1464.0
71.00	133.0
72.10	885.0
73.00	9569.0
74.00	28576.0
75.00	80112.0
76.00	6999.0
77.10	916.0
78.00	528.0
78.90	5221.0
79.90	1539.0
80.90	6092.0
81.90	1255.0
83.00	172.0
85.80	202.0
87.00	6654.0
87.90	6231.0
89.10	176.0
90.90	807.0
92.00	4400.0
93.00	6395.0
94.00	18440.0
95.00	152960.0
96.00	10428.0
97.10	306.0
102.90	367.0
103.90	791.0
104.80	372.0
105.90	648.0
106.80	232.0
109.70	146.0
110.20	142.0
110.90	386.0
111.80	159.0
112.90	131.0
115.10	277.0
116.00	544.0
116.90	1068.0
117.90	941.0
119.00	1125.0
124.00	135.0
124.90	622.0
125.70	340.0
127.00	59.0
127.90	507.0
128.90	267.0
129.90	608.0
130.90	243.0
132.00	55.0
133.00	2027.0
134.10	489.0
134.90	495.0
137.00	255.0
141.00	1506.0
141.80	188.0
143.00	1389.0
143.90	122.0
145.00	123.0
145.80	247.0
147.00	315.0

Instrument :
MSVOA_W
ClientSampleId :
BFB126

148.00	329.0
148.80	157.0
149.90	200.0
152.90	135.0
154.00	109.0
155.00	335.0
156.00	74.0
156.90	245.0
159.00	183.0
161.00	287.0
162.80	349.0
163.90	90.0
164.90	291.0
166.10	112.0
169.00	180.0
170.90	77.0
171.90	435.0
174.00	121584.0
175.00	8064.0
175.90	117088.0
177.00	7466.0
177.90	430.0
178.90	502.0
180.20	103.0
180.90	99.0
188.80	198.0
189.30	120.0
189.80	58.0
191.00	1851.0
191.90	299.0
193.00	2547.0
194.00	594.0
195.00	329.0
203.00	385.0
205.00	372.0
206.20	143.0
207.00	1645.0
208.10	453.0
209.00	160.0
221.10	101.0
234.90	193.0
248.90	1295.0
250.00	269.0
251.00	677.0
251.90	135.0
252.90	91.0
265.00	1374.0
265.90	533.0
267.00	387.0
268.00	113.0
281.00	20424.0
282.00	6324.0
283.00	3285.0
284.10	636.0
285.20	229.0

Instrument :
MSVOA_W
ClientSampleId :
BFB126