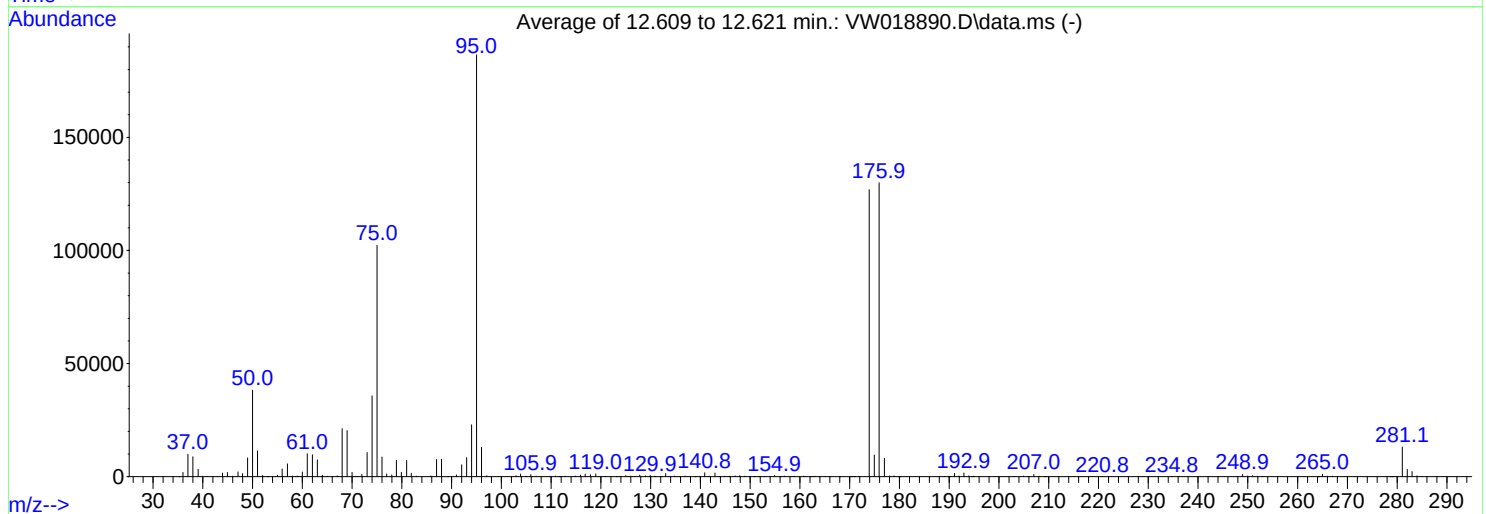
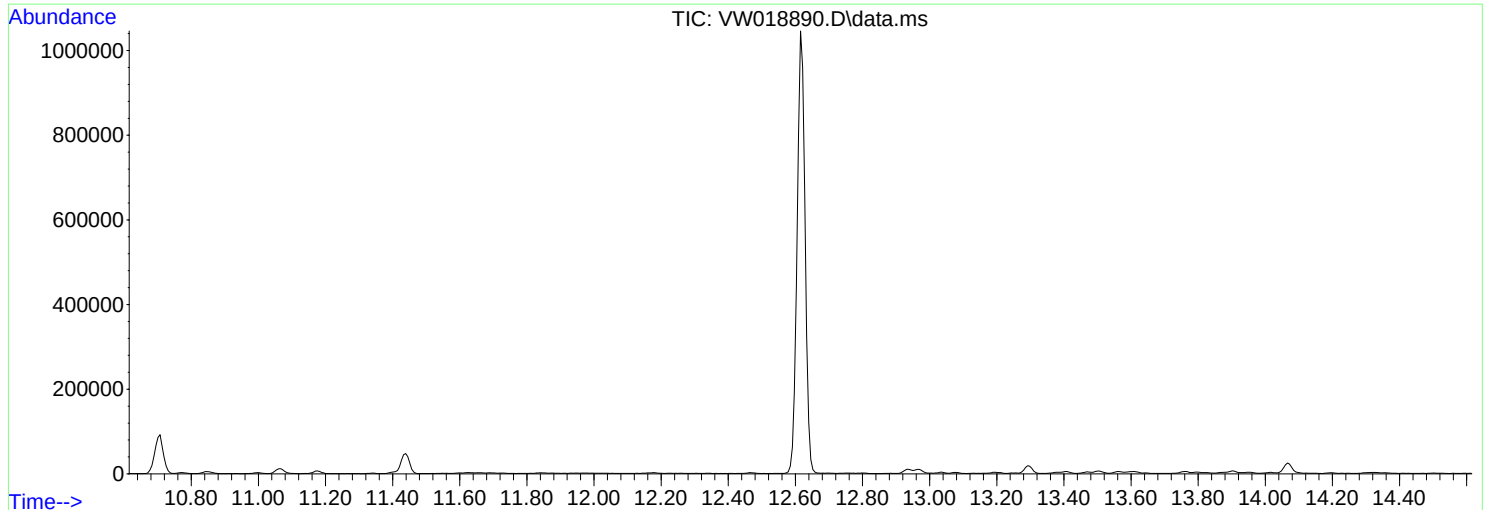


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050321\
 Data File : VW018890.D
 Acq On : 03 May 2021 10:59
 Operator : SY/VA
 Sample : BFB18
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB118

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0
 Last Update : Tue May 04 01:15:32 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	20.5	38173	PASS
75	95	30	80	54.9	102317	PASS
95	95	100	100	100.0	186496	PASS
96	95	5	9	7.0	12975	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.1	126933	PASS
175	174	5	9	7.5	9564	PASS
176	174	95	105	102.4	129963	PASS
177	176	5	10	6.2	8060	PASS

m/z	Abundance
39.10	64.0
40.00	248.0
42.50	51.0
43.00	109.0
44.00	245.0
56.20	73.0
57.00	80.0
69.00	99.0
169.00	92.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	51.0
36.00	1644.0
37.00	9908.0
38.00	7964.0
39.10	2819.0
39.90	320.0
41.00	96.0
43.00	234.0
44.00	1670.0
45.00	1918.0
45.90	231.0
47.10	1831.0
47.90	1094.0
49.00	7397.0
50.00	33592.0
51.00	9886.0
52.00	545.0
55.00	557.0
56.00	2931.0
57.00	5128.0
58.00	233.0
59.00	447.0
60.00	1719.0
61.00	9329.0
62.00	8365.0
63.00	6803.0
63.90	708.0
65.00	248.0
66.00	133.0
67.00	472.0
68.00	18120.0
69.00	17192.0
70.00	1831.0
71.90	941.0
73.00	10161.0
74.00	30592.0
75.00	87464.0
76.00	7931.0
76.90	1091.0
77.90	637.0
78.90	6442.0
79.90	1686.0
81.00	6123.0
81.90	1324.0
83.00	147.0
85.90	183.0
87.00	6512.0
88.00	7124.0
90.90	671.0
92.00	4342.0
93.00	7492.0
94.00	18776.0
95.00	157376.0
96.00	11434.0
97.00	398.0
103.00	502.0
103.80	1024.0
104.90	382.0
105.90	804.0
107.00	109.0
109.90	201.0
110.90	312.0
112.10	150.0
112.80	238.0
114.90	334.0
116.00	461.0
116.80	824.0
117.90	757.0
118.90	1121.0
119.80	128.0
120.90	78.0
124.00	179.0
125.00	773.0
125.90	220.0
127.80	683.0
128.90	332.0
129.90	514.0
130.80	275.0
132.10	116.0
133.00	1943.0
134.70	538.0
135.80	82.0
136.90	204.0
140.80	1411.0
141.80	223.0
142.90	1500.0
143.80	120.0
145.00	154.0
145.90	142.0
147.00	475.0
148.00	312.0
148.90	245.0

Instrument :
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149.90	161.0
153.00	107.0
153.90	67.0
154.90	406.0
156.90	254.0
158.70	175.0
160.70	239.0
163.00	414.0
163.80	117.0
165.00	322.0
165.90	77.0
168.00	71.0
171.20	110.0
171.80	350.0
173.90	98816.0
175.00	7782.0
175.90	98432.0
176.90	5897.0
178.00	300.0
178.90	498.0
180.10	88.0
189.10	257.0
190.20	193.0
191.00	2099.0
192.00	368.0
192.90	2226.0
193.90	287.0
195.00	370.0
203.10	305.0
204.90	410.0
206.10	132.0
207.00	1267.0
208.00	266.0
209.20	157.0
234.80	123.0
247.60	53.0
248.90	1371.0
250.00	457.0
251.00	541.0
252.00	244.0
252.90	52.0
264.20	84.0
265.00	1345.0
266.10	459.0
267.00	317.0
268.00	118.0
278.60	111.0
279.00	75.0
281.00	15596.0
282.00	3880.0
283.00	3318.0
284.00	599.0
285.00	208.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2236.0
37.00	10560.0
38.00	9862.0
39.00	3588.0
39.90	242.0
40.10	246.0
40.90	134.0
42.90	311.0
44.00	1775.0
44.90	2084.0
46.00	187.0
47.00	2214.0
48.00	1440.0
49.00	9726.0
50.00	42600.0
51.00	12605.0
52.00	614.0
55.00	657.0
56.00	4009.0
57.00	6322.0
58.00	388.0
58.80	223.0
59.10	231.0
60.00	2284.0
61.00	10615.0
62.00	11035.0
63.00	8141.0
64.10	930.0
64.90	351.0
66.10	58.0
67.20	514.0
68.00	24088.0
69.00	23160.0
70.00	2140.0
70.80	69.0
71.10	75.0
72.00	1143.0
73.00	11377.0
74.00	39856.0
75.00	116104.0
76.00	9518.0
77.00	1116.0
78.00	811.0
78.90	8336.0
79.90	2145.0
80.90	7803.0
81.90	1535.0
83.00	236.0
85.90	458.0
86.90	8649.0
87.90	8060.0
89.20	69.0
91.00	815.0
92.00	5814.0
93.00	9759.0
94.00	26248.0
95.00	205696.0
96.00	14595.0
97.10	520.0
103.00	526.0
103.90	1186.0
105.10	426.0
105.90	974.0
107.00	307.0
109.80	178.0
110.90	203.0
112.10	124.0
112.80	260.0
114.90	344.0
115.90	967.0
116.90	1403.0
117.90	1042.0
118.90	1383.0
119.80	77.0
121.00	72.0
124.00	163.0
125.00	409.0
125.90	263.0
126.80	174.0
127.80	729.0
128.90	429.0
129.80	610.0
131.00	408.0
133.00	1406.0
133.80	386.0
134.80	410.0
135.80	61.0
136.80	261.0
139.90	145.0
140.90	1813.0
141.90	214.0
142.90	1675.0

Instrument :
MSVOA_W
ClientSampleId :
BFB118

143.80	157.0
144.90	253.0
145.90	161.0
146.90	302.0
147.80	607.0
148.90	245.0
149.90	181.0
150.80	56.0
152.00	173.0
152.90	109.0
153.90	92.0
154.90	443.0
156.10	52.0
156.80	276.0
158.90	316.0
160.80	352.0
163.00	222.0
165.10	122.0
169.10	94.0
170.30	65.0
171.00	155.0
172.00	379.0
173.90	146496.0
174.90	10332.0
175.90	147264.0
176.90	8798.0
178.10	414.0
178.90	427.0
179.80	65.0
189.00	170.0
189.80	106.0
191.10	1415.0
192.00	292.0
193.00	1657.0
194.00	582.0
194.90	159.0
202.80	243.0
205.00	365.0
205.80	69.0
206.90	1010.0
208.10	195.0
209.00	122.0
220.80	132.0
234.70	120.0
247.60	69.0
249.00	1050.0
250.00	322.0
251.00	444.0
251.80	105.0
252.90	68.0
265.00	1470.0
266.00	275.0
267.10	256.0
268.10	59.0
279.40	164.0
279.80	254.0
281.10	14438.0
282.10	3825.0
283.00	2218.0
284.00	290.0
285.00	171.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1781.0
37.00	9258.0
38.00	8610.0
39.00	3580.0
40.00	266.0
42.90	132.0
43.90	1906.0
45.00	1572.0
45.90	273.0
47.00	2363.0
48.00	1550.0
49.00	7736.0
50.00	38328.0
51.00	11641.0
52.00	572.0
53.00	86.0
55.00	803.0
55.90	3325.0
57.00	5878.0
57.90	212.0
58.70	142.0
59.20	149.0
60.00	2100.0
61.00	10472.0
62.00	9705.0
63.00	7397.0
64.00	847.0
65.10	164.0
67.00	613.0
68.00	21488.0
69.00	21096.0
70.00	1747.0
70.80	91.0
71.10	123.0
72.00	966.0
73.00	10550.0
74.00	36784.0
75.00	103384.0
76.00	8717.0
76.90	1132.0
77.90	862.0
78.90	6930.0
79.90	1983.0
80.90	7558.0
81.90	1574.0
82.80	210.0
85.70	149.0
87.00	7487.0
87.90	8037.0
91.00	811.0
92.00	5596.0
93.00	8101.0
94.00	23680.0
95.00	196416.0
96.00	12896.0
97.10	390.0
102.80	314.0
103.80	1181.0
104.90	295.0
105.90	1045.0
106.80	217.0
109.70	152.0
110.90	256.0
111.70	87.0
112.80	181.0
114.80	266.0
115.80	775.0
116.90	1164.0
117.90	679.0
119.00	1106.0
119.80	58.0
123.10	67.0
123.70	137.0
125.00	327.0
125.50	130.0
126.00	117.0
127.80	686.0
129.00	388.0
130.00	517.0
130.80	308.0
133.00	640.0
134.00	189.0
135.00	296.0
135.70	111.0
137.00	314.0
138.90	61.0
139.80	128.0
140.90	1861.0
141.90	171.0
142.90	1821.0
143.80	126.0
144.80	145.0

Instrument :
MSVOA_W
ClientSampleId :
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145.80	307.0
147.00	259.0
148.00	451.0
148.90	190.0
149.80	197.0
151.70	69.0
152.00	76.0
152.80	206.0
153.90	135.0
154.90	569.0
156.90	408.0
158.80	245.0
161.10	255.0
162.10	57.0
162.70	129.0
165.00	95.0
169.00	134.0
170.80	95.0
173.90	135488.0
174.90	10577.0
175.90	144192.0
177.00	9486.0
178.00	287.0
179.00	221.0
179.90	86.0
189.00	66.0
190.20	52.0
191.00	802.0
191.90	223.0
193.00	1092.0
193.90	213.0
194.50	93.0
194.80	82.0
202.90	76.0
205.00	162.0
207.10	767.0
208.10	136.0
209.30	67.0
234.80	92.0
248.90	606.0
249.80	73.0
250.10	98.0
250.80	212.0
252.90	53.0
265.00	441.0
265.70	237.0
266.90	157.0
268.10	110.0
279.30	106.0
281.00	9347.0
282.00	1959.0
283.00	1372.0
284.00	166.0
285.10	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB118