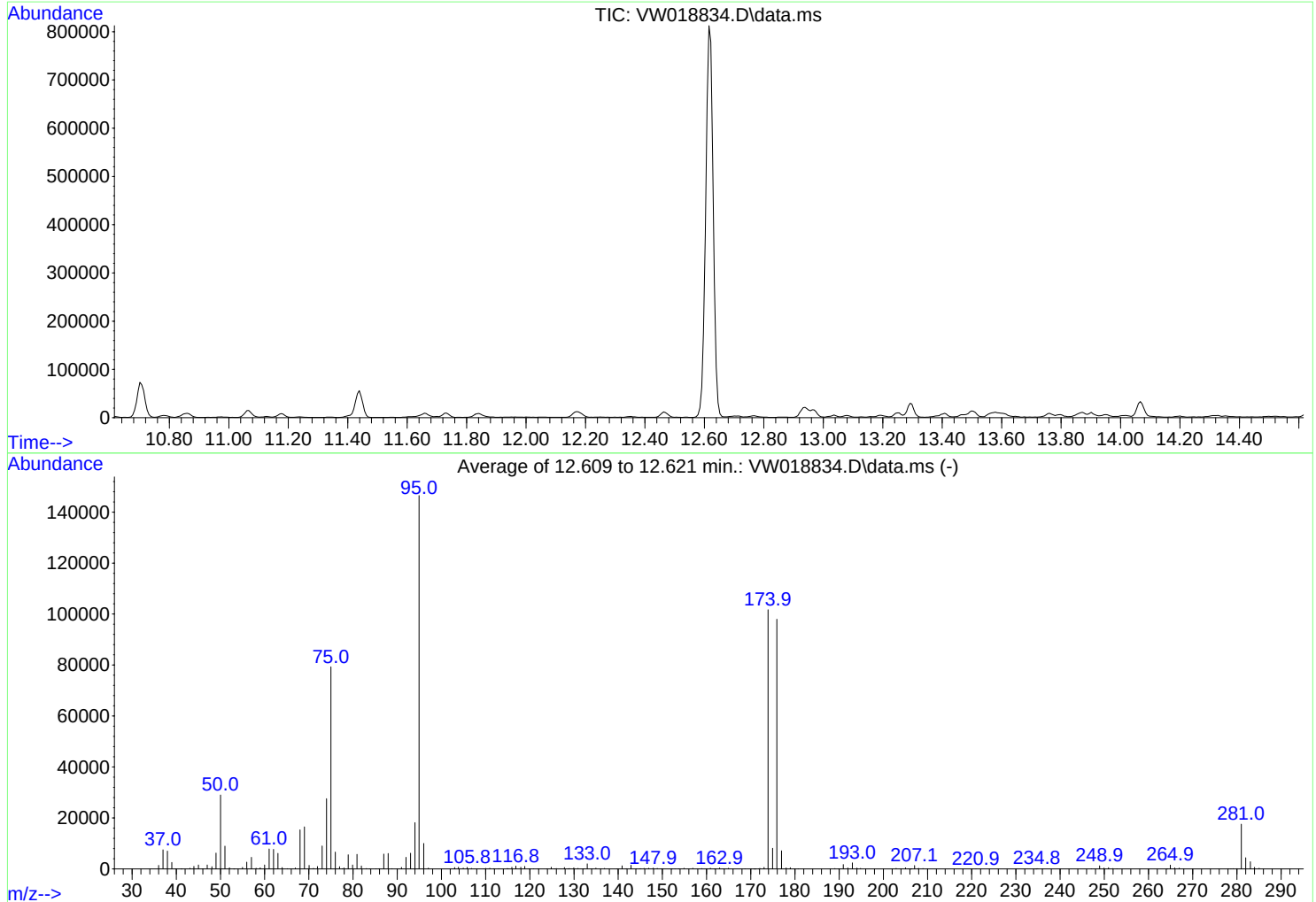


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
 Data File : VW018834.D
 Acq On : 29 Apr 2021 09:01
 Operator : SY/VA
 Sample : BFB16
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB116

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0
 Last Update : Fri Apr 30 02:09:50 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	19.8	29000	PASS
75	95	30	80	54.1	79277	PASS
95	95	100	100	100.0	146491	PASS
96	95	5	9	6.8	10012	PASS
173	174	0.00	2	0.6	618	PASS
174	95	50	120	69.4	101723	PASS
175	174	5	9	8.0	8105	PASS
176	174	95	105	96.3	97971	PASS
177	176	5	10	7.3	7125	PASS

m/z	Abundance
36.00	1376.0
37.00	7483.0
38.00	6854.0
39.00	2487.0
39.90	239.0
40.90	85.0
43.20	200.0
44.00	1357.0
45.00	1315.0
46.10	168.0
47.00	1458.0
47.90	777.0
49.00	6360.0
50.00	29624.0
51.00	9207.0
52.00	410.0
55.00	495.0
56.00	2735.0
57.00	4429.0
58.00	273.0
58.90	214.0
60.00	1198.0
61.00	7888.0
62.00	7537.0
63.00	6065.0
64.00	678.0
65.10	102.0
67.00	423.0
68.00	15388.0
69.00	16936.0
70.10	1393.0
71.00	190.0
72.00	894.0
73.00	8961.0
74.00	29072.0
75.00	82360.0
76.00	6975.0
77.00	877.0
78.00	534.0
78.90	5863.0
79.90	1565.0
80.90	5704.0
81.90	1060.0
83.00	176.0
83.70	81.0
85.90	148.0
87.00	6059.0
87.90	6721.0
91.00	651.0
92.00	5067.0
93.00	6568.0
94.00	18520.0
95.00	155904.0
96.00	9651.0
97.10	313.0
103.10	257.0
103.90	796.0
104.90	301.0
105.90	731.0
106.80	182.0
110.00	107.0
110.90	260.0
111.90	118.0
113.00	141.0
114.90	244.0
115.90	652.0
116.90	1232.0
117.90	655.0
118.90	740.0
123.90	132.0
124.90	296.0
125.60	110.0
127.90	539.0
128.90	282.0
129.90	562.0
131.00	214.0
133.10	1103.0
134.00	183.0
134.90	348.0
136.00	52.0
136.80	290.0
140.90	1485.0
141.80	183.0
142.90	1491.0
144.10	53.0
145.20	100.0
145.90	374.0
147.00	203.0
147.90	336.0
148.80	181.0
150.00	151.0
152.00	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB116

152.80	89.0
155.00	386.0
156.90	256.0
158.90	230.0
160.80	277.0
162.90	147.0
165.00	162.0
170.10	134.0
171.00	77.0
172.00	277.0
173.00	1854.0
173.90	113256.0
174.90	9091.0
175.90	117368.0
177.00	8151.0
178.00	339.0
178.80	392.0
179.90	63.0
189.10	103.0
191.00	1049.0
192.00	276.0
193.00	1440.0
194.20	213.0
194.90	155.0
202.80	221.0
205.10	198.0
206.20	66.0
207.00	861.0
208.00	209.0
208.90	156.0
234.50	81.0
235.00	120.0
236.00	54.0
248.90	742.0
249.80	168.0
250.90	254.0
251.90	95.0
265.00	920.0
265.90	311.0
267.00	153.0
278.50	54.0
280.00	309.0
280.90	8325.0
282.00	3019.0
283.10	1736.0
284.10	400.0
285.00	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB116

m/z	Abundance
36.00	1376.0
37.00	8015.0
38.00	7653.0
39.00	2924.0
40.00	352.0
41.10	76.0
43.00	273.0
44.00	1598.0
45.00	1698.0
47.00	1934.0
48.00	893.0
49.00	6690.0
50.00	31760.0
51.00	9667.0
52.10	416.0
55.00	645.0
56.00	2972.0
57.00	5006.0
58.00	218.0
59.00	419.0
60.00	1783.0
61.00	8495.0
62.00	8950.0
63.00	6727.0
64.00	603.0
65.10	142.0
67.00	487.0
68.00	17688.0
69.00	18552.0
70.00	1430.0
71.10	213.0
72.00	1031.0
73.00	9401.0
74.00	31224.0
75.00	87344.0
76.00	7351.0
76.90	915.0
77.90	668.0
78.90	6156.0
79.90	1579.0
80.90	6315.0
81.90	1449.0
83.00	168.0
83.80	65.0
85.90	155.0
86.90	5706.0
88.00	6275.0
90.90	793.0
92.00	5103.0
93.00	6546.0
94.00	20872.0
95.00	160320.0
96.00	11584.0
97.00	395.0
103.00	701.0
103.90	680.0
105.00	364.0
105.80	659.0
106.80	299.0
109.70	142.0
110.10	219.0
111.00	299.0
112.10	163.0
112.90	146.0
115.10	316.0
115.90	745.0
116.90	1182.0
118.00	627.0
118.90	1055.0
120.80	69.0
121.90	81.0
123.90	82.0
124.80	798.0
126.00	169.0
127.90	609.0
128.70	225.0
129.90	500.0
130.90	319.0
133.00	1875.0
135.00	287.0
136.10	98.0
137.00	254.0
139.80	123.0
140.90	1311.0
141.80	154.0
142.90	1633.0
144.10	54.0
145.10	239.0
145.70	158.0
146.90	312.0
148.00	447.0
148.80	178.0

Instrument :
MSVOA_W
ClientSampleId :
BFB116

150.00	241.0
152.90	124.0
153.70	73.0
154.90	268.0
156.90	245.0
158.80	167.0
160.90	291.0
162.90	386.0
163.80	112.0
164.90	248.0
168.60	52.0
172.10	410.0
173.90	112768.0
174.90	8851.0
175.90	105352.0
176.90	7654.0
178.00	385.0
179.00	435.0
180.80	100.0
189.00	141.0
189.90	108.0
190.90	1628.0
191.90	369.0
193.00	2233.0
193.90	458.0
194.90	337.0
203.00	179.0
205.00	548.0
205.70	75.0
207.00	1351.0
208.00	442.0
209.00	178.0
220.90	73.0
234.80	108.0
236.00	55.0
247.10	52.0
249.00	936.0
250.00	463.0
250.90	498.0
251.90	129.0
252.90	72.0
264.90	1883.0
266.00	441.0
266.90	269.0
278.00	62.0
279.20	210.0
281.00	14713.0
282.00	4186.0
282.90	2419.0
283.90	617.0
285.10	395.0

Instrument :
MSVOA_W
ClientSampleId :
BFB116

m/z	Abundance
36.00	1437.0
37.00	7015.0
38.00	6488.0
39.00	2314.0
39.90	277.0
40.90	122.0
43.10	302.0
44.00	1160.0
45.00	1726.0
45.90	173.0
47.00	1283.0
48.20	988.0
49.00	5556.0
50.00	25616.0
51.00	7948.0
52.10	492.0
53.00	87.0
55.00	641.0
56.00	2434.0
57.00	4456.0
58.20	281.0
59.00	787.0
60.00	1689.0
61.00	7149.0
62.00	6515.0
63.00	5482.0
63.90	421.0
65.20	177.0
66.90	315.0
68.00	13023.0
69.00	14011.0
70.00	1303.0
71.10	215.0
71.90	883.0
73.00	8635.0
74.00	22424.0
75.00	68128.0
76.00	5587.0
77.00	824.0
77.60	378.0
78.90	4749.0
79.90	1478.0
80.90	5228.0
81.90	1066.0
83.10	136.0
85.20	108.0
85.90	116.0
86.90	5687.0
87.90	5155.0
88.80	286.0
91.00	396.0
92.00	3471.0
93.00	5478.0
94.00	15197.0
95.00	123456.0
96.00	8801.0
97.00	229.0
103.00	773.0
103.80	622.0
105.00	313.0
105.90	493.0
106.80	169.0
110.00	277.0
111.00	313.0
111.80	180.0
113.00	100.0
114.90	350.0
116.00	566.0
116.80	858.0
117.90	725.0
118.80	1222.0
119.90	123.0
120.90	130.0
124.90	968.0
126.00	283.0
127.80	471.0
129.00	218.0
130.00	233.0
130.80	199.0
132.00	70.0
133.00	3078.0
134.90	396.0
136.90	190.0
139.70	108.0
140.90	943.0
141.80	79.0
142.90	1151.0
144.90	157.0
145.90	190.0
146.90	298.0
147.90	231.0
148.90	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB116

149.80	180.0
153.70	75.0
154.80	234.0
156.90	285.0
159.00	189.0
160.90	302.0
161.80	55.0
163.00	634.0
163.90	101.0
165.00	469.0
168.80	86.0
170.70	57.0
171.80	240.0
173.90	79144.0
175.00	6372.0
175.90	71192.0
176.90	5571.0
178.00	397.0
179.00	638.0
179.90	79.0
180.70	66.0
189.10	311.0
191.00	2470.0
192.00	523.0
193.00	3519.0
194.10	499.0
194.80	264.0
202.90	334.0
204.00	95.0
205.00	536.0
205.70	83.0
207.10	1847.0
207.80	312.0
209.00	257.0
221.00	147.0
234.80	262.0
247.10	87.0
248.90	2079.0
249.90	462.0
251.00	718.0
252.00	309.0
252.80	121.0
264.10	77.0
265.00	1782.0
266.00	488.0
267.00	529.0
268.00	103.0
278.10	63.0
278.70	162.0
279.10	163.0
281.00	29616.0
282.00	6046.0
283.10	4360.0
284.00	882.0
285.00	306.0

Instrument :
MSVOA_W
ClientSampleId :
BFB116

m/z	Abundance
39.80	220.0
41.00	120.0
44.10	369.0
55.80	65.0
57.00	86.0
94.90	69.0
169.00	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB116