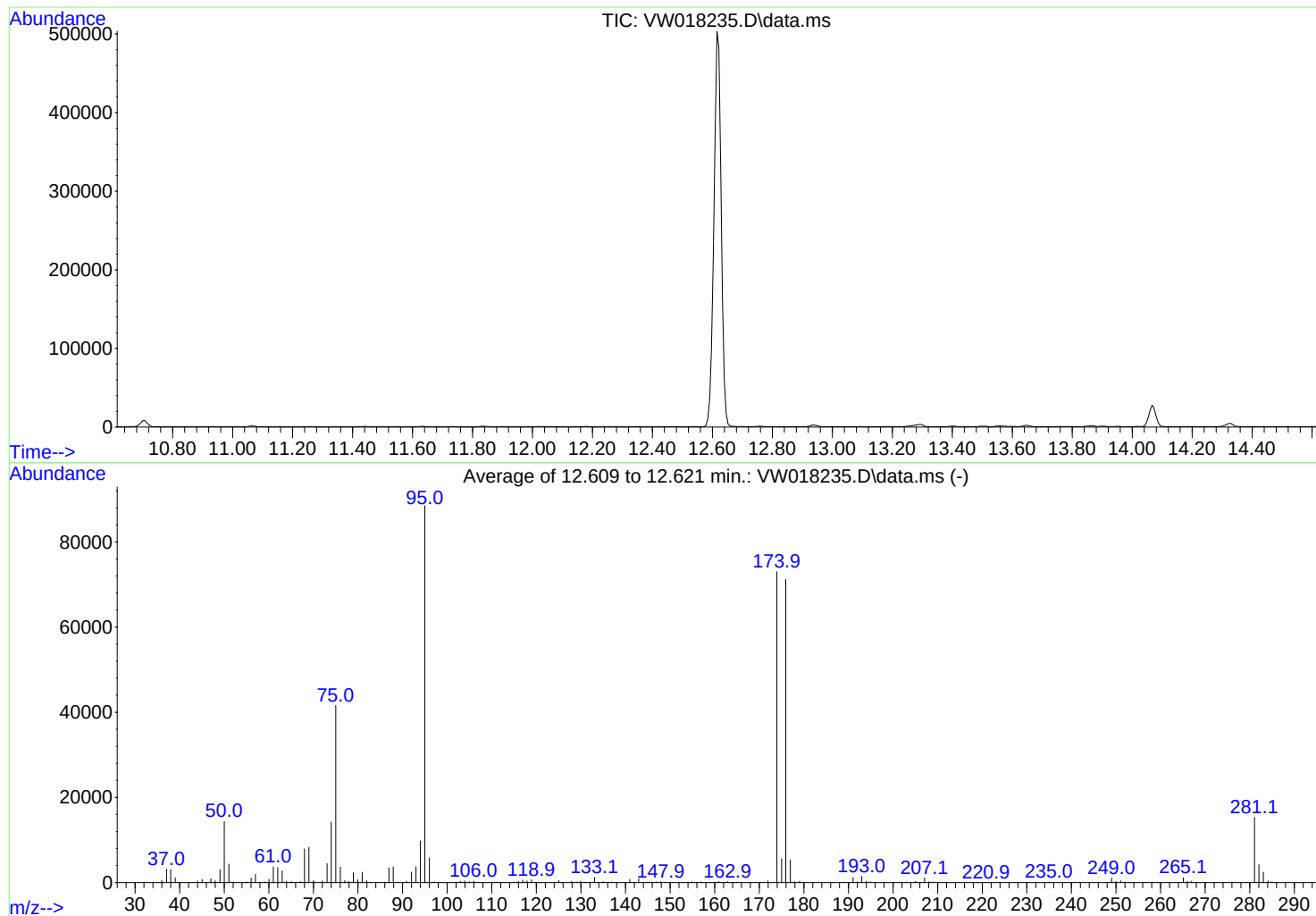


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022521\
 Data File : VW018235.D
 Acq On : 25 Feb 2021 08:29
 Operator : SY/VA
 Sample : BFB12
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB121

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022321SMA.M
 Title : SFAM01.0
 Last Update : Fri Feb 26 07:02:23 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	16.2	14367	PASS
75	95	30	80	47.0	41595	PASS
95	95	100	100	100.0	88504	PASS
96	95	5	9	6.6	5817	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.5	73035	PASS
175	174	5	9	7.7	5598	PASS
176	174	95	105	97.4	71165	PASS
177	176	5	10	7.5	5347	PASS

m/z	Abundance
36.00	667.0
37.00	2712.0
38.00	2741.0
39.00	1042.0
40.10	223.0
42.80	64.0
44.00	482.0
45.00	594.0
47.00	806.0
47.90	418.0
49.00	2583.0
50.00	12371.0
51.10	3810.0
52.10	185.0
54.90	172.0
56.00	892.0
57.00	1528.0
59.10	232.0
60.10	684.0
61.00	3414.0
62.00	3057.0
63.00	2439.0
64.00	274.0
65.10	283.0
67.10	230.0
68.00	6482.0
69.00	6957.0
69.90	580.0
72.00	384.0
73.10	4434.0
74.00	11514.0
75.00	35248.0
76.10	3084.0
77.00	420.0
77.90	240.0
78.90	1917.0
79.90	503.0
81.00	2061.0
82.00	353.0
85.90	75.0
87.00	3065.0
87.90	2895.0
88.80	218.0
91.00	336.0
92.00	1910.0
93.00	2944.0
94.00	7690.0
95.00	70576.0
96.00	4865.0
97.20	122.0
103.10	395.0
103.90	366.0
104.90	227.0
105.90	313.0
106.80	64.0
110.20	87.0
110.70	141.0
111.10	140.0
111.80	85.0
112.30	60.0
112.70	72.0
114.90	220.0
116.10	243.0
116.90	540.0
118.00	410.0
118.90	632.0
119.90	55.0
121.10	82.0
125.10	827.0
128.00	219.0
128.80	148.0
129.90	216.0
130.80	181.0
133.00	1852.0
135.00	237.0
136.90	129.0
140.90	594.0
142.00	78.0
143.00	743.0
144.90	147.0
145.80	141.0
147.10	212.0
147.90	140.0
148.90	145.0
150.00	81.0
153.00	58.0
154.80	175.0
157.00	124.0
158.90	96.0
161.00	198.0
162.90	274.0
163.90	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121

165.00	194.0
171.90	416.0
174.00	50608.0
175.00	4201.0
175.90	52784.0
176.90	4530.0
177.90	275.0
179.10	395.0
180.00	114.0
189.00	146.0
190.10	57.0
191.00	1563.0
191.90	391.0
193.00	1824.0
194.00	470.0
195.00	185.0
202.90	171.0
205.00	420.0
206.00	58.0
207.10	1414.0
208.10	271.0
209.10	161.0
219.10	59.0
235.00	177.0
235.90	68.0
249.10	1476.0
250.00	404.0
251.00	544.0
252.00	101.0
253.00	110.0
265.10	1547.0
266.00	418.0
267.00	516.0
267.90	51.0
279.10	149.0
281.00	17712.0
282.00	5696.0
283.10	2993.0
284.10	616.0
285.10	235.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121

m/z	Abundance
36.10	575.0
37.00	3375.0
38.00	3227.0
39.00	1248.0
40.00	183.0
43.00	63.0
44.00	562.0
45.00	727.0
46.10	54.0
47.00	894.0
48.00	516.0
49.10	3479.0
50.00	16090.0
51.00	4938.0
52.00	209.0
55.10	215.0
56.10	1369.0
57.00	2289.0
58.10	137.0
59.00	142.0
60.00	805.0
61.00	4080.0
62.00	3994.0
63.00	3152.0
64.00	352.0
65.00	176.0
67.10	288.0
68.00	9141.0
69.00	8991.0
70.10	696.0
72.00	489.0
73.00	4923.0
74.00	16808.0
75.00	46144.0
76.10	4178.0
77.00	537.0
77.90	428.0
79.00	2547.0
79.90	684.0
80.90	2594.0
81.90	575.0
82.80	61.0
85.90	113.0
87.00	3910.0
87.90	3871.0
90.90	382.0
92.00	2855.0
93.00	4194.0
94.00	10826.0
95.00	99400.0
96.00	6072.0
97.10	245.0
102.90	186.0
103.90	459.0
105.00	200.0
106.00	462.0
110.00	114.0
111.10	107.0
111.90	141.0
112.90	122.0
114.90	113.0
115.90	374.0
116.90	562.0
117.90	357.0
118.90	782.0
125.00	458.0
125.80	124.0
127.90	391.0
129.00	220.0
129.90	390.0
131.00	158.0
132.10	85.0
133.10	1091.0
133.80	276.0
134.80	215.0
136.90	118.0
141.00	864.0
141.90	86.0
142.90	957.0
144.10	52.0
144.90	180.0
145.90	156.0
146.90	267.0
148.00	283.0
149.00	120.0
150.00	128.0
152.80	87.0
154.90	248.0
157.00	214.0
158.90	126.0
160.90	305.0
163.00	208.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121

164.10	58.0
165.10	200.0
171.80	488.0
174.00	81272.0
175.00	6546.0
176.00	77832.0
176.90	5767.0
177.90	251.0
179.00	405.0
179.80	53.0
188.90	144.0
191.10	1329.0
192.10	323.0
193.00	1575.0
193.80	237.0
194.90	221.0
203.00	139.0
205.10	277.0
205.90	78.0
207.00	1333.0
208.00	280.0
208.90	128.0
220.90	73.0
234.90	183.0
235.90	63.0
248.90	1013.0
250.00	349.0
251.10	463.0
252.00	122.0
265.10	1234.0
266.00	290.0
266.90	332.0
281.10	17088.0
282.10	4281.0
283.00	2913.0
284.10	411.0
285.00	164.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121

m/z	Abundance
36.00	732.0
37.10	3388.0
38.00	3185.0
39.00	1094.0
40.00	157.0
43.10	60.0
44.10	459.0
45.10	771.0
46.00	64.0
47.00	1015.0
47.90	424.0
49.00	3121.0
50.00	14639.0
51.00	4367.0
52.10	186.0
55.00	247.0
56.00	1060.0
57.00	2088.0
58.10	157.0
59.00	128.0
60.00	792.0
61.00	3564.0
62.00	3508.0
63.00	2782.0
64.00	406.0
65.00	252.0
66.90	201.0
68.00	8121.0
69.00	8950.0
70.00	690.0
72.00	392.0
73.00	4089.0
74.00	14427.0
75.00	43392.0
76.00	3654.0
77.10	512.0
77.80	319.0
79.00	2513.0
80.00	863.0
81.00	2573.0
81.90	491.0
86.00	99.0
86.90	3396.0
87.90	4284.0
90.80	313.0
92.00	2635.0
93.00	4061.0
94.00	10883.0
95.00	95536.0
96.00	6513.0
97.00	133.0
103.00	213.0
103.90	400.0
105.00	188.0
106.00	330.0
110.00	140.0
111.10	88.0
111.90	77.0
112.90	84.0
114.90	107.0
115.90	310.0
117.00	589.0
117.80	472.0
118.90	583.0
123.80	84.0
125.00	247.0
125.80	67.0
127.80	360.0
129.00	152.0
129.90	361.0
131.00	89.0
132.20	53.0
133.00	701.0
135.00	214.0
136.90	217.0
140.90	830.0
141.90	111.0
142.90	1107.0
144.10	58.0
145.10	184.0
145.80	104.0
146.90	171.0
147.90	268.0
149.00	89.0
149.90	149.0
152.90	103.0
155.00	234.0
155.80	60.0
156.90	129.0
158.80	135.0
160.90	167.0
163.00	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121

165.00	67.0
172.00	416.0
173.90	87224.0
175.00	6046.0
176.00	82880.0
177.00	5745.0
177.80	190.0
179.10	250.0
189.10	96.0
190.00	73.0
191.00	668.0
192.00	185.0
193.00	1044.0
193.90	126.0
194.90	91.0
202.90	87.0
205.10	184.0
206.90	542.0
208.10	114.0
209.00	72.0
235.10	79.0
249.10	627.0
250.10	200.0
251.00	288.0
252.00	61.0
265.10	662.0
266.10	229.0
266.90	125.0
267.10	127.0
281.10	11180.0
282.00	2704.0
283.10	1497.0
284.00	315.0
284.90	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121

m/z	Abundance
36.00	98.0
40.00	107.0
43.90	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121