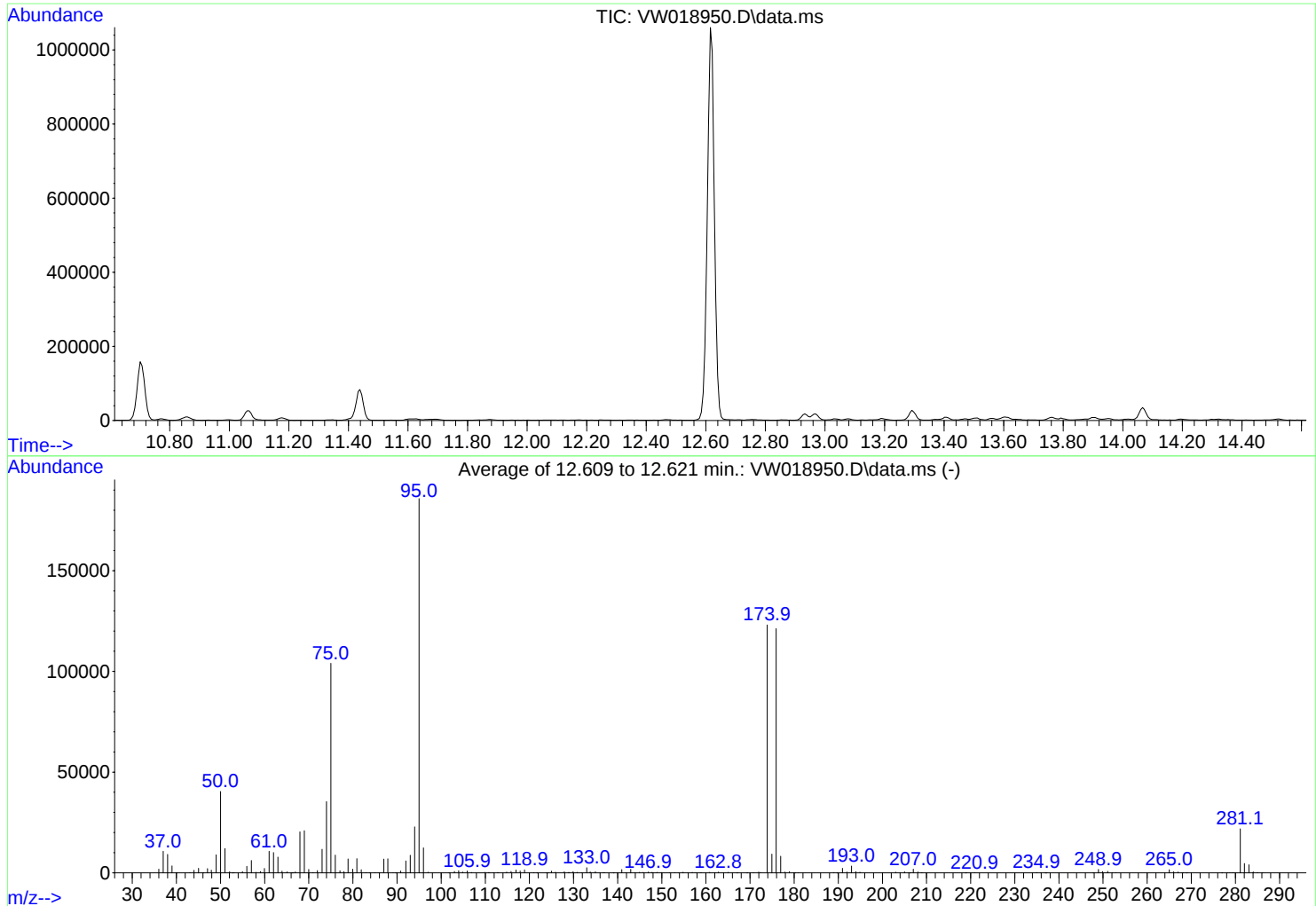


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
 Data File : VW018950.D
 Acq On : 07 May 2021 10:13
 Operator : SY/VA
 Sample : BFB22
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB122

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0
 Last Update : Fri May 07 23:29:08 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	21.7	40376	PASS
75	95	30	80	56.0	103997	PASS
95	95	100	100	100.0	185792	PASS
96	95	5	9	6.7	12383	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.3	123088	PASS
175	174	5	9	7.6	9321	PASS
176	174	95	105	98.5	121221	PASS
177	176	5	10	6.8	8286	PASS

m/z	Abundance
36.00	2184.0
37.00	12017.0
38.00	10146.0
39.00	3782.0
40.10	427.0
41.00	143.0
43.10	245.0
44.00	1940.0
45.00	2435.0
46.20	275.0
47.10	2269.0
47.90	1729.0
49.00	10420.0
50.00	46168.0
51.00	13507.0
52.00	556.0
53.10	80.0
55.00	689.0
56.00	3661.0
57.00	7137.0
58.00	328.0
59.00	605.0
60.00	2390.0
61.00	12569.0
62.00	11383.0
63.00	8629.0
64.00	799.0
65.10	415.0
66.30	51.0
67.00	391.0
68.00	22400.0
69.00	23488.0
70.00	1853.0
70.90	207.0
72.00	1185.0
73.00	13445.0
74.00	40120.0
75.00	117496.0
76.00	10027.0
77.10	1175.0
77.90	754.0
78.90	7671.0
79.90	1800.0
80.90	7693.0
81.90	1862.0
82.90	211.0
83.80	75.0
85.00	76.0
85.90	226.0
87.00	7941.0
87.90	7890.0
90.90	1165.0
92.00	7074.0
93.00	9707.0
94.00	25200.0
95.00	205120.0
96.00	13729.0
97.00	474.0
101.70	55.0
103.00	724.0
103.90	1211.0
104.80	564.0
105.90	949.0
106.90	193.0
109.90	469.0
111.00	310.0
111.90	213.0
112.80	322.0
114.80	501.0
115.80	812.0
116.90	1636.0
117.90	1085.0
118.90	1528.0
119.90	190.0
121.00	125.0
121.70	55.0
125.00	825.0
125.90	468.0
127.90	646.0
128.70	266.0
129.10	230.0
129.90	752.0
130.80	333.0
131.90	143.0
133.00	2709.0
133.90	626.0
134.90	677.0
136.00	62.0
136.80	437.0
139.00	89.0
139.90	144.0
140.90	1827.0

Instrument :
MSVOA_W
ClientSampleId :
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141.80	227.0
142.90	2220.0
143.80	161.0
144.90	285.0
145.70	355.0
147.00	506.0
148.00	454.0
148.90	358.0
149.90	223.0
151.80	76.0
152.90	96.0
153.80	110.0
154.90	492.0
155.90	75.0
156.80	309.0
157.70	75.0
158.90	274.0
160.80	325.0
162.80	401.0
164.10	112.0
164.90	229.0
167.00	57.0
169.30	52.0
170.80	122.0
171.90	647.0
173.90	132480.0
174.90	10337.0
175.90	136192.0
177.00	8895.0
177.90	452.0
178.90	589.0
180.10	106.0
188.90	268.0
189.70	86.0
191.00	2279.0
192.00	488.0
193.00	3249.0
194.00	620.0
194.90	414.0
203.10	388.0
204.10	116.0
205.00	546.0
206.00	221.0
207.00	1770.0
208.10	457.0
209.00	207.0
219.10	88.0
220.80	127.0
235.00	261.0
235.90	78.0
237.10	95.0
248.90	1718.0
249.90	645.0
251.10	637.0
252.10	178.0
253.00	102.0
265.00	1592.0
266.00	657.0
267.00	480.0
268.20	96.0
278.80	171.0
281.10	25816.0
282.10	5171.0
283.10	4649.0
284.10	704.0
285.00	164.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
39.10	54.0
39.90	257.0
41.00	121.0
43.10	114.0
44.00	480.0
55.80	109.0
57.00	107.0
69.00	69.0
73.00	113.0
85.30	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB122

m/z	Abundance
36.00	1802.0
37.00	10627.0
38.00	9264.0
39.00	3744.0
39.90	359.0
41.10	55.0
43.00	90.0
44.00	1725.0
45.00	2082.0
45.90	219.0
47.00	2199.0
47.90	1263.0
49.00	9061.0
50.00	40392.0
51.00	11466.0
52.00	699.0
53.10	85.0
54.90	640.0
56.00	3600.0
57.00	6183.0
58.10	245.0
59.00	222.0
59.90	2072.0
61.00	10396.0
62.00	10280.0
63.00	7848.0
63.90	780.0
65.00	586.0
66.90	532.0
68.00	21312.0
69.00	21576.0
70.00	1839.0
70.90	88.0
71.90	1233.0
73.00	10603.0
74.00	37048.0
75.00	106376.0
76.00	8798.0
77.00	1197.0
77.90	595.0
78.90	7007.0
80.00	2185.0
80.90	7438.0
81.90	1391.0
82.90	155.0
85.90	290.0
87.00	6770.0
87.90	7486.0
89.70	75.0
90.90	790.0
92.00	6035.0
93.00	9307.0
94.00	24112.0
95.00	196224.0
96.00	13180.0
97.10	263.0
102.90	380.0
104.00	1020.0
104.90	355.0
105.90	1008.0
106.90	310.0
110.00	153.0
110.80	225.0
111.80	209.0
113.00	148.0
114.80	315.0
115.90	682.0
116.90	1399.0
117.90	825.0
118.90	1485.0
123.80	140.0
124.90	592.0
125.80	207.0
127.90	646.0
129.00	358.0
129.80	783.0
130.80	257.0
131.90	60.0
133.00	1217.0
133.80	352.0
135.00	491.0
136.00	58.0
137.00	391.0
140.00	98.0
141.00	1985.0
142.00	181.0
143.00	1950.0
143.80	131.0
145.00	219.0
145.90	297.0
146.90	226.0
147.80	479.0

Instrument :
MSVOA_W
ClientSampleId :
BFB122

148.80	263.0
149.90	186.0
151.70	56.0
152.90	107.0
153.90	154.0
154.80	593.0
155.90	55.0
156.90	338.0
157.70	79.0
158.90	158.0
160.90	292.0
162.80	228.0
163.90	65.0
165.00	152.0
170.70	80.0
172.30	703.0
173.90	147136.0
175.00	10803.0
175.90	140544.0
176.90	8761.0
178.00	413.0
178.90	358.0
179.90	63.0
180.90	76.0
189.00	115.0
191.00	1187.0
191.90	243.0
193.00	1848.0
193.80	342.0
195.00	203.0
203.10	117.0
205.00	316.0
206.20	62.0
206.90	1065.0
208.00	358.0
209.00	180.0
220.80	74.0
234.90	87.0
236.00	104.0
249.00	1159.0
250.00	405.0
251.00	427.0
252.20	115.0
252.80	63.0
264.90	813.0
265.90	379.0
267.10	277.0
276.90	57.0
278.70	111.0
279.70	241.0
281.00	14480.0
282.10	3141.0
282.90	1665.0
284.10	504.0
285.00	198.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1577.0
37.00	9421.0
38.00	8164.0
39.00	3019.0
39.90	455.0
40.90	88.0
43.00	358.0
44.00	1544.0
45.00	2208.0
46.20	253.0
47.00	1850.0
47.90	1104.0
49.00	7408.0
50.00	34568.0
51.00	11145.0
52.10	439.0
52.70	96.0
55.00	598.0
56.00	2713.0
57.00	5343.0
58.00	308.0
59.10	1027.0
60.00	2194.0
61.00	9162.0
62.00	8575.0
63.00	7054.0
64.00	878.0
65.00	410.0
66.00	81.0
66.90	517.0
68.00	17488.0
69.00	17968.0
70.00	1378.0
71.00	144.0
72.00	875.0
73.00	11399.0
74.00	28936.0
75.00	88120.0
76.00	7693.0
77.00	851.0
78.00	582.0
78.90	6077.0
79.90	1550.0
80.90	6112.0
81.90	1478.0
83.00	137.0
85.00	107.0
85.90	246.0
87.00	5816.0
87.90	5512.0
89.10	178.0
90.80	807.0
92.00	4742.0
93.00	7133.0
94.00	19176.0
95.00	156032.0
96.00	10241.0
96.90	427.0
101.80	57.0
103.00	1001.0
103.90	1010.0
104.90	456.0
105.90	831.0
107.00	84.0
109.90	307.0
110.80	492.0
111.80	326.0
112.80	293.0
114.90	526.0
115.90	583.0
117.00	1145.0
117.90	912.0
118.90	1344.0
120.00	124.0
121.00	256.0
124.10	78.0
125.00	1139.0
126.00	333.0
127.90	392.0
128.90	301.0
130.00	343.0
130.80	191.0
133.00	3686.0
133.70	866.0
134.90	498.0
136.70	288.0
139.90	89.0
140.90	1080.0
141.90	139.0
142.90	1087.0
143.90	78.0
144.90	264.0

Instrument :
MSVOA_W
ClientSampleId :
BFB122

145.80	170.0
146.90	625.0
147.80	407.0
149.00	316.0
149.90	246.0
151.80	100.0
153.80	70.0
154.70	201.0
157.00	306.0
158.90	163.0
160.80	323.0
161.90	58.0
162.90	666.0
164.00	114.0
165.10	568.0
169.20	62.0
170.80	99.0
172.00	700.0
173.90	89648.0
174.90	6823.0
175.90	86928.0
176.90	7202.0
177.90	446.0
178.90	744.0
179.90	98.0
181.00	82.0
189.10	333.0
190.90	3292.0
191.90	647.0
193.00	5114.0
194.00	1004.0
194.80	467.0
203.00	514.0
204.00	110.0
205.00	760.0
205.90	208.0
207.00	2661.0
208.00	501.0
208.80	322.0
218.80	61.0
219.10	134.0
221.00	111.0
234.90	373.0
235.80	69.0
236.90	57.0
247.70	77.0
249.00	2176.0
249.90	860.0
251.00	1212.0
252.10	211.0
253.00	127.0
265.00	2213.0
266.00	767.0
266.90	631.0
267.90	123.0
268.20	132.0
268.90	69.0
278.20	134.0
279.30	355.0
281.10	25256.0
282.00	5632.0
283.10	5712.0
283.90	751.0
285.00	311.0
286.00	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB122