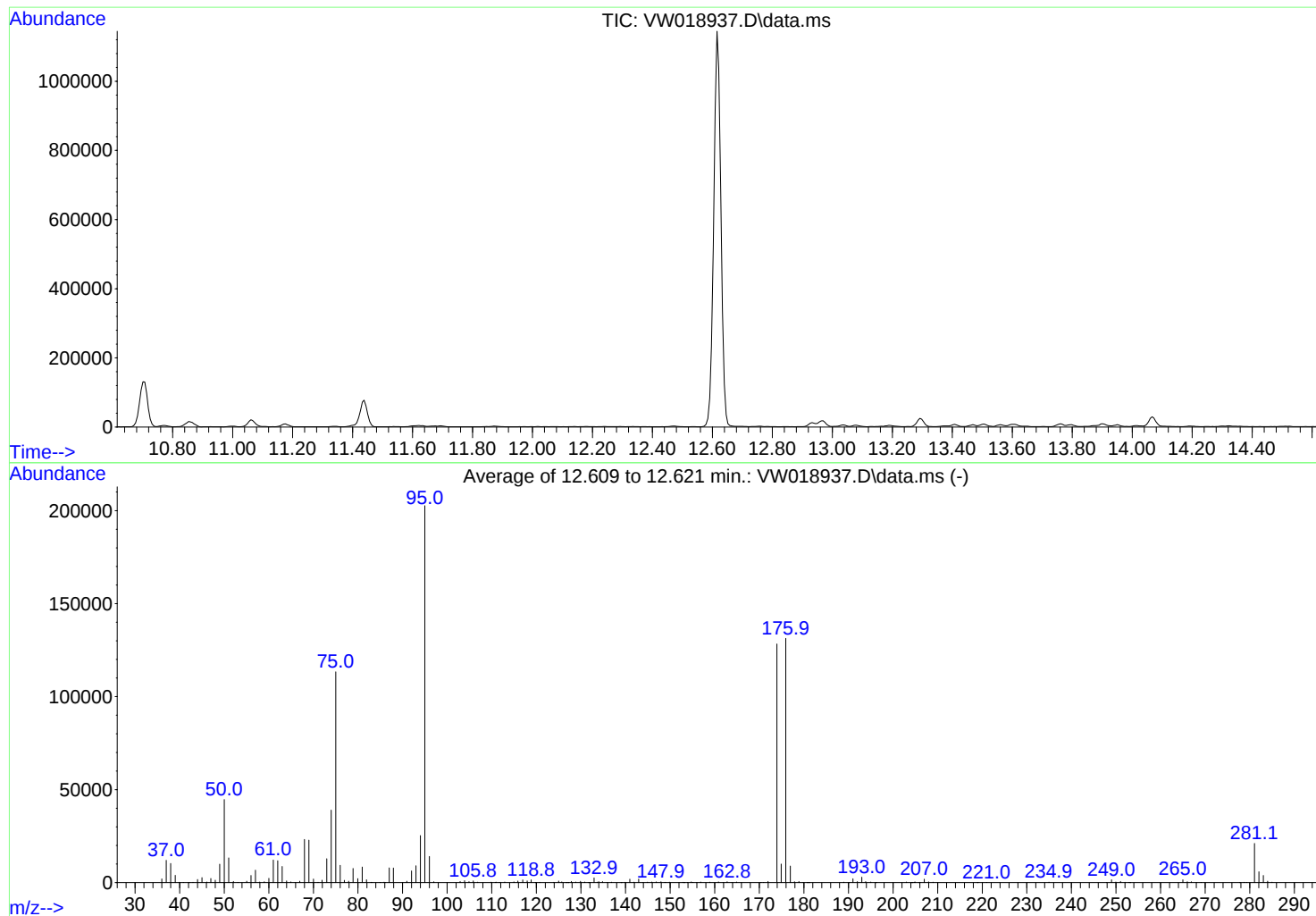


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050621\
 Data File : VW018937.D
 Acq On : 06 May 2021 09:39
 Operator : SY/VA
 Sample : BFB21
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB121

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0
 Last Update : Fri May 07 01:24:58 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	22.0	44661	PASS
75	95	30	80	55.9	113320	PASS
95	95	100	100	100.0	202667	PASS
96	95	5	9	6.9	14049	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	63.3	128307	PASS
175	174	5	9	7.8	9961	PASS
176	174	95	105	102.3	131293	PASS
177	176	5	10	6.8	8904	PASS

m/z	Abundance
39.00	50.0
39.90	217.0
41.10	107.0
43.00	133.0
44.00	261.0
57.10	171.0
69.10	185.0
72.70	84.0
118.70	93.0
168.70	86.0
207.00	57.0

Instrument :
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m/z	Abundance
36.00	1861.0
37.00	11429.0
38.00	9804.0
39.00	3915.0
39.90	362.0
40.80	93.0
43.10	137.0
44.00	2131.0
45.00	2385.0
46.20	329.0
47.00	2174.0
48.00	1424.0
49.00	10003.0
50.00	44408.0
51.00	12925.0
52.00	696.0
53.00	61.0
55.10	643.0
56.00	3805.0
57.00	6438.0
57.90	351.0
59.00	230.0
60.00	2318.0
61.00	11577.0
62.00	11529.0
63.00	9533.0
64.00	841.0
64.90	323.0
65.90	84.0
67.00	832.0
68.00	23856.0
69.00	22848.0
70.00	1640.0
71.00	101.0
71.90	1332.0
73.00	10921.0
74.00	38336.0
75.00	114040.0
76.00	9084.0
77.00	1241.0
78.00	837.0
78.90	7457.0
79.90	2163.0
80.90	8460.0
81.90	1781.0
83.00	192.0
85.90	217.0
87.00	8263.0
87.90	7779.0
90.90	669.0
92.00	6398.0
93.00	9479.0
94.00	25024.0
95.00	206592.0
96.00	14785.0
97.00	434.0
102.90	271.0
103.90	981.0
104.90	465.0
105.90	1041.0
106.90	279.0
109.80	239.0
111.10	201.0
112.00	175.0
112.90	224.0
115.00	383.0
115.90	885.0
116.90	1490.0
118.00	1015.0
118.90	1412.0
123.90	165.0
124.90	496.0
125.60	253.0
127.80	626.0
128.80	268.0
129.90	722.0
130.90	271.0
131.70	120.0
133.00	1271.0
133.90	359.0
134.80	482.0
135.90	155.0
136.90	269.0
140.00	166.0
140.90	1995.0
141.90	242.0
143.00	2030.0
143.90	125.0
145.00	228.0
145.80	380.0
146.90	336.0
148.00	366.0

Instrument :
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149.00	196.0
149.90	212.0
152.00	85.0
152.80	102.0
153.10	94.0
153.90	159.0
154.70	434.0
155.90	70.0
156.90	420.0
159.00	210.0
160.90	340.0
161.80	53.0
162.90	300.0
164.90	141.0
165.90	66.0
168.70	59.0
170.40	100.0
172.00	579.0
174.00	138496.0
174.90	10674.0
175.90	147392.0
176.90	9339.0
177.90	474.0
178.90	432.0
179.80	67.0
188.80	87.0
191.00	1125.0
191.90	315.0
193.00	1512.0
194.00	203.0
194.90	200.0
202.90	206.0
204.90	263.0
205.80	67.0
207.10	801.0
208.00	302.0
208.90	161.0
221.00	56.0
235.00	80.0
248.90	1003.0
249.90	223.0
251.00	397.0
264.90	1075.0
265.90	399.0
266.80	299.0
278.70	62.0
278.90	65.0
281.00	13292.0
282.00	4324.0
283.00	2164.0
284.00	494.0
285.00	270.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	2303.0
37.00	13530.0
38.00	11809.0
39.00	4494.0
40.00	319.0
40.90	58.0
42.00	66.0
42.90	347.0
44.00	1961.0
45.00	2692.0
46.00	262.0
47.00	2693.0
48.00	1400.0
49.00	10427.0
50.00	49368.0
51.00	14838.0
52.10	632.0
53.10	105.0
55.00	980.0
56.00	4094.0
57.00	8005.0
58.00	432.0
59.00	511.0
60.00	2375.0
61.00	14260.0
62.00	13286.0
63.00	9113.0
64.00	1012.0
64.90	428.0
65.90	144.0
67.00	791.0
68.00	25456.0
69.00	25272.0
70.00	2277.0
71.00	174.0
71.90	1371.0
73.00	14432.0
74.00	44800.0
75.00	125352.0
76.00	10296.0
77.00	1431.0
77.90	757.0
78.90	8371.0
80.00	2405.0
80.90	9310.0
81.90	1642.0
83.20	258.0
85.00	92.0
85.80	271.0
87.00	8348.0
88.00	9159.0
91.00	947.0
92.00	6880.0
93.00	10005.0
94.00	28144.0
95.00	224128.0
96.00	15714.0
96.90	416.0
102.90	703.0
103.90	1188.0
104.90	566.0
105.90	1092.0
106.90	239.0
109.90	249.0
111.00	505.0
111.90	393.0
112.90	308.0
114.90	410.0
115.80	991.0
117.00	1714.0
117.90	1007.0
118.90	1812.0
120.70	117.0
123.90	224.0
125.00	894.0
125.70	321.0
127.90	650.0
128.90	407.0
129.90	745.0
130.90	328.0
133.00	2816.0
133.70	704.0
134.10	503.0
134.90	701.0
135.90	99.0
136.80	316.0
139.00	68.0
139.80	174.0
140.90	2226.0
141.80	278.0
142.90	2157.0
144.00	75.0

Instrument :
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145.00	188.0
145.80	343.0
146.90	420.0
147.90	706.0
148.80	184.0
149.90	229.0
152.90	228.0
153.90	145.0
154.80	496.0
156.00	122.0
156.80	400.0
158.80	343.0
160.90	282.0
162.00	77.0
162.80	583.0
163.90	174.0
164.90	390.0
170.40	109.0
171.00	63.0
172.00	709.0
173.90	147520.0
174.90	10948.0
176.00	144512.0
176.90	9059.0
177.90	384.0
178.90	591.0
179.90	136.0
188.90	274.0
191.00	2194.0
192.00	533.0
193.00	2961.0
193.80	504.0
195.00	371.0
203.00	380.0
204.30	106.0
205.00	693.0
206.10	118.0
207.00	2204.0
207.90	375.0
208.80	158.0
221.10	71.0
234.90	322.0
247.90	66.0
249.00	1435.0
249.90	355.0
251.00	718.0
252.00	176.0
253.10	108.0
265.00	1434.0
266.00	536.0
267.00	439.0
268.10	63.0
269.10	60.0
277.70	51.0
278.70	123.0
279.30	188.0
281.00	23152.0
282.00	5002.0
283.00	3514.0
284.00	919.0
285.00	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121

m/z	Abundance
36.00	1855.0
37.00	11048.0
38.00	9272.0
39.00	3482.0
39.90	411.0
41.20	78.0
43.10	478.0
44.00	1832.0
45.00	2941.0
46.10	255.0
47.00	1923.0
48.00	1141.0
49.00	9264.0
50.00	40208.0
51.00	12087.0
52.10	557.0
53.10	58.0
55.10	608.0
56.00	3564.0
57.00	6248.0
57.90	215.0
59.00	671.0
60.00	2352.0
61.00	10649.0
62.00	10490.0
63.00	7483.0
64.00	915.0
65.00	436.0
65.90	60.0
66.90	715.0
68.00	20416.0
69.00	20880.0
70.00	1856.0
71.10	176.0
72.00	1257.0
73.00	13173.0
74.00	33768.0
75.00	100568.0
76.00	8550.0
76.90	1073.0
77.80	780.0
78.90	6964.0
80.00	1932.0
81.00	7362.0
81.90	1287.0
82.90	242.0
85.00	208.0
85.80	291.0
86.10	235.0
87.00	7191.0
88.00	6534.0
91.00	787.0
92.00	5617.0
93.00	7712.0
94.00	22648.0
95.00	177280.0
96.00	11648.0
97.10	462.0
102.90	876.0
103.90	1088.0
104.90	574.0
105.80	720.0
106.80	228.0
109.80	314.0
110.80	360.0
111.70	217.0
112.90	292.0
115.00	383.0
115.90	706.0
116.90	1264.0
117.90	848.0
118.90	1546.0
119.80	69.0
120.80	299.0
123.90	101.0
125.00	1152.0
125.70	529.0
126.70	87.0
127.10	91.0
127.80	642.0
128.90	263.0
129.90	541.0
130.80	354.0
132.00	214.0
132.90	3542.0
134.00	714.0
134.80	554.0
135.90	77.0
136.90	210.0
139.90	193.0
141.00	1397.0
141.90	225.0

Instrument :
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ClientSampleId :
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142.90	1610.0
144.00	131.0
144.90	211.0
146.00	311.0
146.90	469.0
147.90	333.0
148.80	310.0
149.80	190.0
152.00	65.0
152.80	145.0
154.70	165.0
155.10	299.0
155.90	57.0
156.90	222.0
158.90	232.0
160.80	445.0
161.90	107.0
162.80	533.0
163.80	161.0
164.90	499.0
166.00	88.0
170.90	106.0
171.90	588.0
173.90	98904.0
174.90	8260.0
175.90	101976.0
177.00	8314.0
177.90	454.0
178.90	809.0
179.80	139.0
180.70	119.0
181.10	84.0
189.00	305.0
190.00	99.0
191.00	2995.0
192.00	745.0
193.00	4374.0
193.90	888.0
195.00	429.0
196.10	94.0
203.00	446.0
204.00	79.0
204.80	657.0
206.00	245.0
207.00	2770.0
208.00	411.0
209.00	287.0
218.90	76.0
221.00	217.0
235.00	300.0
247.90	89.0
249.00	2182.0
250.00	455.0
251.00	837.0
252.00	222.0
252.90	154.0
265.00	2210.0
266.10	549.0
266.90	609.0
268.00	137.0
269.10	84.0
277.80	70.0
278.80	297.0
281.10	26768.0
282.10	8145.0
283.10	5787.0
284.00	933.0
285.00	306.0

Instrument :
MSVOA_W
ClientSampleId :
BFB121