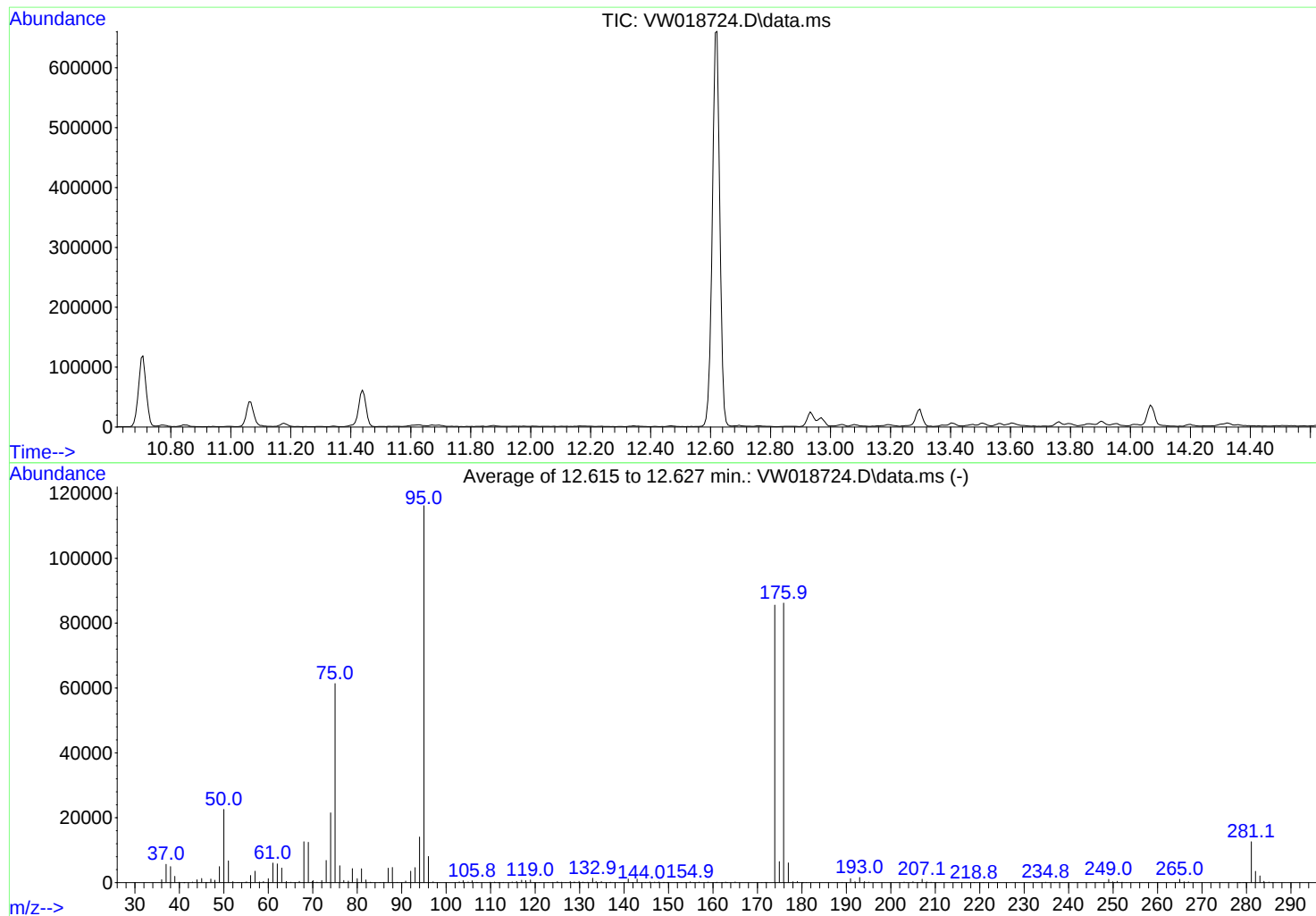


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018724.D
 Acq On : 22 Apr 2021 08:36
 Operator : SY/VA
 Sample : BFB11
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB111

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0
 Last Update : Sat Apr 24 00:16:05 2021



AutoFind: Scans 1757, 1758, 1759; 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	19.4	22555	PASS
75	95	30	80	52.8	61373	PASS
95	95	100	100	100.0	116224	PASS
96	95	5	9	7.0	8088	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.6	85592	PASS
175	174	5	9	7.6	6473	PASS
176	174	95	105	100.7	86203	PASS
177	176	5	10	7.1	6085	PASS

m/z	Abundance
36.00	1155.0
37.00	6541.0
38.00	5468.0
39.00	2259.0
40.00	237.0
41.10	133.0
42.90	118.0
43.20	134.0
44.00	1292.0
45.00	1345.0
46.20	137.0
47.00	1232.0
47.90	781.0
49.00	5467.0
50.00	25128.0
51.00	7932.0
51.90	320.0
53.40	71.0
55.10	337.0
56.00	2415.0
57.00	4005.0
58.00	295.0
58.90	385.0
59.90	1378.0
61.00	6713.0
62.00	6139.0
63.00	5036.0
64.10	361.0
65.10	137.0
67.00	465.0
68.00	14332.0
69.00	14474.0
70.10	1041.0
70.90	144.0
72.00	780.0
73.00	7558.0
74.00	23784.0
75.00	69032.0
76.00	5946.0
76.90	761.0
78.10	424.0
78.90	5004.0
80.00	1472.0
80.90	4858.0
81.90	1079.0
83.00	206.0
86.90	5289.0
87.90	5118.0
91.00	594.0
92.00	3764.0
93.00	5390.0
94.00	15742.0
95.00	130912.0
96.00	8527.0
97.00	219.0
103.00	272.0
103.90	694.0
105.00	160.0
105.80	775.0
106.80	111.0
109.80	141.0
110.90	208.0
111.90	134.0
112.70	88.0
114.90	263.0
115.80	363.0
116.90	797.0
118.00	830.0
118.90	1017.0
122.90	67.0
123.80	84.0
125.00	348.0
126.00	171.0
126.90	97.0
127.80	392.0
128.80	272.0
129.90	406.0
130.70	174.0
131.10	154.0
131.80	141.0
133.00	1163.0
133.70	214.0
134.90	433.0
137.00	266.0
140.00	82.0
141.00	1440.0
141.80	155.0
143.00	1179.0
144.00	84.0
144.70	160.0
145.80	286.0
147.90	314.0

Instrument :
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149.10	145.0
149.90	161.0
151.90	80.0
152.90	80.0
153.90	80.0
154.90	297.0
156.90	273.0
158.80	141.0
161.00	170.0
162.00	54.0
162.70	136.0
163.10	135.0
165.00	211.0
171.00	79.0
173.90	93888.0
174.90	6570.0
175.90	94008.0
176.90	7293.0
178.00	416.0
179.00	295.0
189.10	175.0
190.90	1392.0
192.00	251.0
193.00	1445.0
194.00	209.0
195.10	218.0
203.00	179.0
205.00	317.0
207.10	833.0
208.20	220.0
209.10	125.0
218.80	71.0
220.80	61.0
234.80	217.0
249.00	943.0
249.90	339.0
250.90	419.0
252.10	144.0
253.10	61.0
265.00	958.0
265.90	254.0
266.90	291.0
279.60	147.0
281.10	13435.0
282.10	3448.0
283.00	1839.0
283.90	340.0
284.90	141.0
285.20	109.0

Instrument :
MSVOA_W
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BFB111

m/z	Abundance
36.00	929.0
37.00	6071.0
38.00	5468.0
39.00	2163.0
40.00	193.0
41.00	107.0
43.00	344.0
44.00	1572.0
45.00	1620.0
46.00	142.0
47.10	1232.0
48.00	855.0
49.00	5292.0
50.00	24904.0
51.00	7124.0
52.10	328.0
53.00	76.0
54.90	353.0
56.00	2484.0
57.00	4117.0
58.10	176.0
58.90	552.0
60.00	1406.0
61.00	6842.0
62.00	6724.0
63.00	4984.0
64.00	478.0
65.00	134.0
66.00	98.0
66.90	512.0
68.00	13404.0
69.00	13640.0
69.90	1088.0
71.00	205.0
72.00	743.0
73.00	8468.0
74.00	24248.0
75.00	67288.0
76.10	6009.0
77.00	802.0
78.00	633.0
78.90	4540.0
80.00	1266.0
81.00	4563.0
82.00	857.0
82.90	180.0
85.10	74.0
86.90	4762.0
87.90	4962.0
89.00	275.0
90.90	550.0
92.00	3776.0
93.00	4633.0
94.00	15502.0
95.00	126304.0
96.00	9275.0
97.00	313.0
102.90	502.0
103.80	828.0
105.00	280.0
105.90	603.0
106.80	194.0
109.90	184.0
110.90	270.0
112.10	191.0
112.90	163.0
114.80	325.0
115.90	444.0
117.00	866.0
117.90	687.0
119.00	844.0
119.80	72.0
121.00	118.0
122.90	59.0
124.00	132.0
125.00	614.0
125.90	248.0
126.90	89.0
127.90	419.0
128.70	216.0
129.00	205.0
130.00	487.0
130.80	207.0
131.90	126.0
132.90	2391.0
133.70	562.0
134.90	470.0
136.80	182.0
140.10	114.0
140.90	1154.0
142.90	1133.0
144.80	98.0

Instrument :
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ClientSampleId :
BFB111

145.90	240.0
146.90	427.0
147.60	211.0
148.00	210.0
148.90	320.0
149.70	69.0
150.00	74.0
151.90	91.0
152.90	113.0
154.90	267.0
156.90	124.0
158.90	233.0
160.90	209.0
162.90	348.0
165.00	391.0
173.90	88128.0
175.00	6907.0
175.90	86936.0
176.90	6152.0
178.00	298.0
179.00	650.0
180.10	59.0
181.00	126.0
189.00	143.0
191.00	1871.0
191.90	407.0
193.00	2687.0
194.10	587.0
195.00	374.0
203.00	369.0
203.60	80.0
205.00	490.0
206.10	126.0
207.00	1827.0
208.10	385.0
209.00	162.0
218.70	92.0
220.90	102.0
234.90	166.0
236.90	86.0
249.00	1520.0
249.90	397.0
251.00	631.0
252.00	240.0
253.00	141.0
265.00	1639.0
266.00	510.0
267.00	419.0
268.00	147.0
278.10	71.0
278.40	63.0
279.20	161.0
281.10	18984.0
282.00	5514.0
283.10	3520.0
284.00	543.0
285.10	212.0
285.80	54.0

Instrument :
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m/z	Abundance
38.20	62.0
39.10	89.0
39.90	172.0
43.00	73.0
44.00	429.0
57.10	60.0
69.20	95.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111

m/z	Abundance
36.00	733.0
37.00	4365.0
38.00	3903.0
39.00	1642.0
39.90	332.0
41.00	170.0
42.90	107.0
44.00	1070.0
45.10	908.0
46.00	128.0
47.10	911.0
47.90	613.0
49.00	4044.0
50.00	17632.0
51.00	5182.0
52.00	340.0
53.00	81.0
55.10	322.0
56.00	1777.0
57.00	2705.0
57.90	174.0
58.90	115.0
60.10	971.0
61.00	4607.0
62.00	4413.0
63.00	3546.0
64.00	271.0
65.10	85.0
66.90	268.0
68.00	10045.0
69.00	9645.0
70.00	846.0
72.00	477.0
73.00	4486.0
74.00	16576.0
75.00	47800.0
76.00	3650.0
77.00	484.0
77.90	471.0
78.90	3409.0
80.00	948.0
80.90	3474.0
81.90	624.0
83.20	113.0
85.90	234.0
87.00	3377.0
87.90	3949.0
90.80	312.0
92.00	3023.0
93.00	3847.0
94.00	10987.0
95.00	91456.0
96.00	6461.0
97.10	271.0
103.00	88.0
103.70	387.0
104.80	201.0
105.80	354.0
107.10	105.0
109.80	87.0
111.10	99.0
111.70	70.0
112.70	60.0
114.90	106.0
115.90	305.0
117.00	599.0
117.80	357.0
118.90	656.0
125.20	295.0
128.00	325.0
129.00	217.0
129.80	330.0
130.80	180.0
131.90	73.0
133.00	515.0
133.70	155.0
134.90	220.0
136.90	115.0
140.90	898.0
142.00	154.0
142.90	949.0
144.90	76.0
145.80	197.0
147.00	138.0
147.80	176.0
149.10	124.0
150.00	97.0
153.80	71.0
154.90	196.0
155.70	73.0
156.90	186.0
159.00	122.0

Instrument :
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160.70	90.0
161.00	85.0
162.80	85.0
163.30	119.0
165.10	56.0
171.80	212.0
172.10	238.0
173.90	74760.0
174.90	5941.0
175.90	77664.0
177.00	4809.0
177.90	122.0
179.10	106.0
190.90	446.0
191.90	107.0
193.00	688.0
194.20	177.0
205.10	162.0
207.00	498.0
208.00	125.0
209.10	59.0
249.00	530.0
249.80	101.0
250.30	101.0
251.00	153.0
251.80	52.0
264.90	446.0
265.30	211.0
265.90	61.0
266.90	76.0
279.90	73.0
281.00	5371.0
282.10	1511.0
283.00	908.0
283.90	263.0
285.00	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111