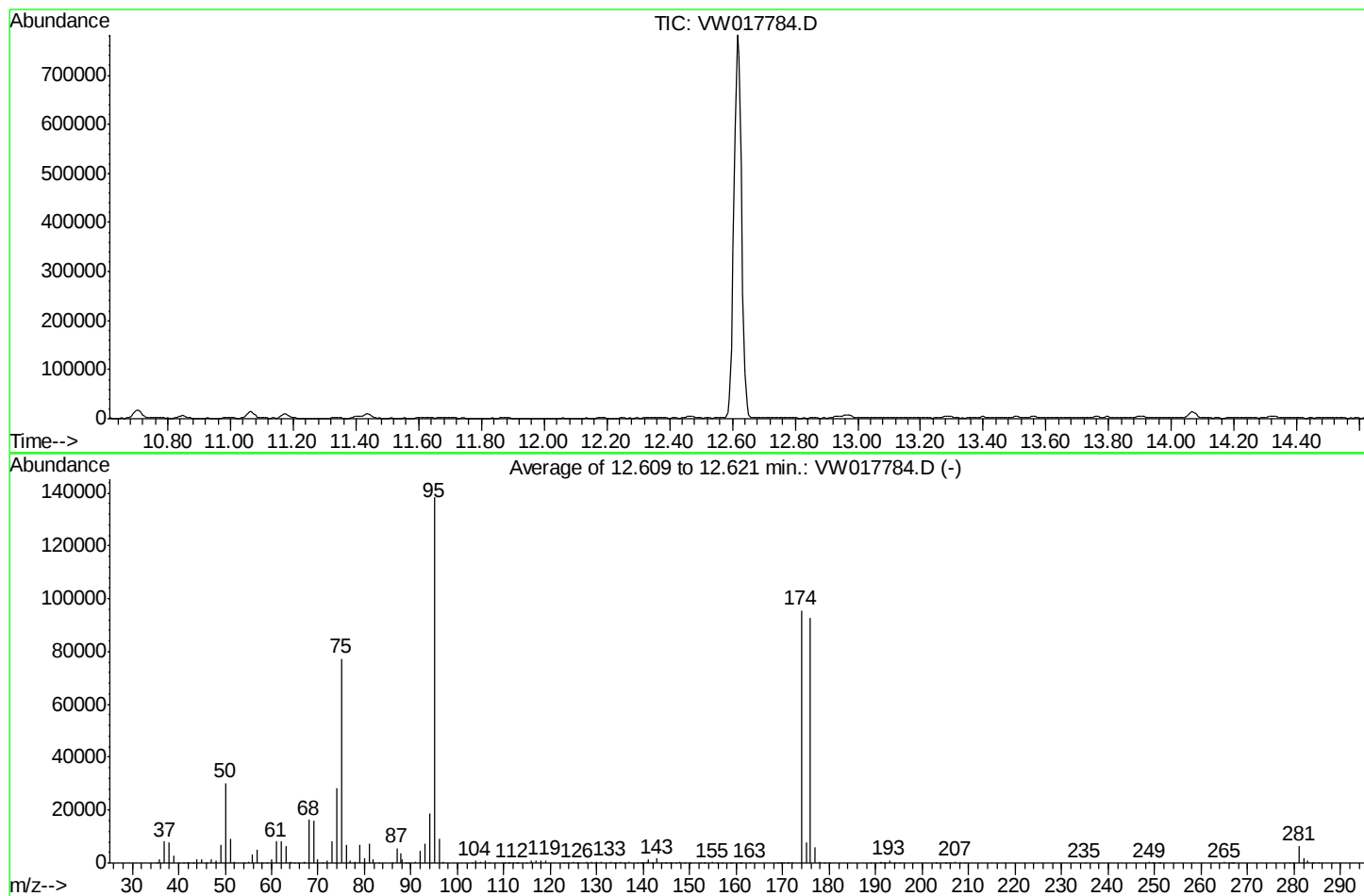


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW010421\
 Data File : VW017784.D
 Acq On : 04 Jan 2021 09:31
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM123020SMA.M
 Title : SFAM01.0
 Last Update : Mon Jan 04 17:35:03 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	21.9	30253	PASS
75	95	30	80	55.8	77200	PASS
95	95	100	100	100.0	138328	PASS
96	95	5	9	6.6	9183	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.1	95568	PASS
175	174	5	9	8.3	7976	PASS
176	174	95	105	97.0	92725	PASS
177	176	5	10	6.6	6105	PASS

m/z	Abundance
36.00	1254.0
37.00	7365.0
38.00	6972.0
39.00	2741.0
40.20	169.0
41.00	138.0
43.10	234.0
44.00	1616.0
45.00	1345.0
46.10	219.0
46.90	1095.0
48.00	945.0
49.00	5621.0
50.00	26872.0
51.00	8194.0
52.00	413.0
55.00	616.0
56.00	2759.0
57.00	4406.0
58.00	174.0
59.10	237.0
60.00	1538.0
61.00	6497.0
62.00	7032.0
63.00	5630.0
63.90	532.0
65.00	154.0
66.90	418.0
68.00	14625.0
69.00	14095.0
70.00	1117.0
70.90	137.0
71.90	761.0
73.00	7291.0
74.00	24992.0
75.00	66368.0
76.10	5881.0
77.00	881.0
78.00	452.0
78.90	6087.0
80.00	1480.0
81.00	5952.0
82.00	1311.0
83.00	201.0
86.00	99.0
87.00	4711.0
87.90	5304.0
88.90	201.0
89.50	90.0
91.00	443.0
92.10	3767.0
93.00	6150.0
94.10	15120.0
95.00	115464.0
96.00	8183.0
97.00	351.0
103.00	214.0
103.90	886.0
104.90	183.0
106.00	799.0
106.90	181.0
109.70	127.0
110.90	112.0
111.10	113.0
111.80	243.0
112.70	106.0
114.90	209.0
115.90	561.0
117.10	717.0
117.80	589.0
118.90	979.0
124.90	475.0
125.80	209.0
127.90	584.0
129.00	274.0
129.90	461.0
130.80	373.0
133.10	826.0
134.90	302.0
135.90	90.0
136.90	182.0
138.60	51.0
139.50	57.0
140.80	1051.0
142.10	169.0
143.00	1244.0
144.00	93.0
144.70	110.0
145.10	124.0
145.80	205.0
146.90	175.0
147.90	372.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

149.00	79.0
150.10	171.0
152.10	90.0
153.30	56.0
155.00	272.0
155.90	83.0
156.90	157.0
158.70	110.0
160.70	93.0
161.00	90.0
162.90	178.0
168.80	72.0
171.20	125.0
172.00	546.0
174.00	74000.0
175.00	6568.0
175.90	71872.0
177.00	4929.0
177.80	228.0
178.90	143.0
180.00	53.0
188.80	63.0
190.90	678.0
191.80	188.0
193.00	1254.0
194.00	306.0
195.10	131.0
203.20	77.0
204.90	157.0
205.90	54.0
207.10	461.0
208.10	94.0
209.20	51.0
234.90	77.0
249.00	467.0
249.70	124.0
251.00	304.0
265.00	477.0
266.00	157.0
266.50	65.0
266.90	198.0
279.10	112.0
279.80	95.0
281.10	7822.0
282.10	2291.0
283.10	1500.0
284.00	277.0
285.10	121.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
35.20	54.0
36.00	1809.0
37.00	8752.0
38.00	8733.0
39.00	3134.0
40.10	272.0
41.00	137.0
42.90	153.0
44.00	1707.0
45.00	1517.0
46.00	188.0
47.00	1531.0
47.90	1359.0
49.00	7957.0
50.00	33888.0
51.10	10053.0
52.10	831.0
54.10	66.0
55.10	444.0
55.90	3194.0
57.00	5506.0
57.90	208.0
58.90	220.0
60.00	1691.0
61.00	9173.0
62.00	9326.0
63.00	7428.0
64.10	646.0
64.90	118.0
67.10	661.0
68.00	17496.0
69.00	18464.0
70.00	1415.0
70.90	87.0
72.00	1159.0
73.00	9131.0
74.00	31536.0
75.00	87616.0
76.00	7835.0
77.00	866.0
79.00	7416.0
80.00	2065.0
80.90	7991.0
81.90	1640.0
83.10	226.0
86.00	180.0
87.00	6334.0
87.90	5864.0
89.30	71.0
91.00	926.0
92.00	5771.0
93.00	8057.0
94.00	20816.0
95.00	153536.0
96.00	10029.0
97.00	332.0
103.10	230.0
103.90	892.0
104.80	421.0
105.80	796.0
106.90	174.0
109.70	168.0
110.10	142.0
111.00	120.0
111.90	264.0
113.10	321.0
114.90	275.0
115.80	828.0
116.90	1259.0
117.90	917.0
119.00	1224.0
122.80	86.0
123.90	82.0
125.00	283.0
126.10	65.0
127.90	455.0
128.80	291.0
129.90	643.0
130.90	328.0
132.90	716.0
133.90	288.0
135.00	430.0
135.80	82.0
136.90	327.0
138.60	78.0
139.80	122.0
141.00	1776.0
141.80	348.0
142.90	2288.0
143.90	123.0
144.90	234.0
146.00	198.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

147.00	182.0
147.80	337.0
148.90	139.0
150.00	188.0
152.10	65.0
152.90	93.0
154.90	523.0
155.90	84.0
156.90	226.0
159.00	167.0
160.90	234.0
163.00	78.0
168.80	67.0
169.80	65.0
170.30	106.0
170.90	110.0
174.00	100384.0
175.00	8712.0
176.00	101544.0
177.00	7010.0
177.90	317.0
179.00	73.0
188.90	76.0
191.10	593.0
192.00	199.0
193.00	1084.0
194.00	200.0
195.00	130.0
203.20	130.0
204.90	102.0
207.00	787.0
208.00	138.0
209.20	72.0
235.00	92.0
248.90	388.0
249.90	74.0
250.80	249.0
251.20	243.0
265.10	558.0
266.00	189.0
267.10	187.0
278.90	55.0
281.10	7721.0
282.10	2212.0
282.90	972.0
284.00	174.0
285.20	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1563.0
37.00	7915.0
38.00	7395.0
39.00	3006.0
40.00	211.0
41.00	129.0
41.70	56.0
42.10	59.0
43.00	149.0
44.00	1541.0
45.00	1774.0
46.10	119.0
47.00	1255.0
48.00	836.0
49.00	6363.0
50.00	30000.0
51.00	8774.0
52.00	534.0
54.10	95.0
55.00	454.0
56.00	3302.0
57.00	4993.0
58.00	255.0
59.00	148.0
60.00	1403.0
61.00	8398.0
62.00	7852.0
63.00	5962.0
64.00	681.0
64.90	204.0
65.80	62.0
66.90	439.0
68.00	16800.0
69.00	15670.0
70.00	1538.0
72.00	937.0
73.00	7872.0
74.00	28560.0
75.00	77616.0
76.00	6484.0
77.00	955.0
78.10	538.0
78.90	6841.0
80.00	2309.0
80.90	7563.0
81.90	1744.0
83.00	208.0
86.00	319.0
86.90	5899.0
88.10	4481.0
90.80	709.0
92.00	4903.0
93.00	7294.0
94.00	19816.0
95.00	145984.0
96.00	9337.0
97.00	262.0
102.90	257.0
103.90	897.0
104.90	245.0
106.00	977.0
106.80	158.0
110.20	233.0
110.90	323.0
111.90	229.0
112.90	192.0
114.90	216.0
115.80	731.0
117.00	1302.0
117.90	625.0
118.80	1165.0
122.90	77.0
123.70	140.0
124.80	108.0
126.00	148.0
127.80	671.0
128.90	354.0
129.90	636.0
131.00	308.0
133.10	319.0
134.10	162.0
134.90	387.0
135.90	75.0
137.00	314.0
138.60	64.0
140.00	122.0
141.00	1912.0
143.00	1847.0
143.90	117.0
145.00	165.0
145.90	335.0
146.80	205.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

147.80	362.0
148.80	101.0
150.00	204.0
152.10	187.0
153.00	159.0
154.80	398.0
155.90	191.0
156.80	327.0
159.10	170.0
160.90	187.0
163.00	93.0
169.30	51.0
169.70	92.0
170.20	120.0
174.00	112320.0
175.00	8648.0
175.90	104760.0
177.00	6376.0
178.00	222.0
178.80	86.0
191.10	378.0
191.90	103.0
193.00	682.0
194.00	119.0
202.90	120.0
205.20	74.0
207.00	361.0
235.10	81.0
248.80	222.0
251.10	107.0
265.10	317.0
267.00	87.0
279.80	94.0
281.00	3868.0
281.90	1171.0
283.00	667.0
284.20	154.0
285.00	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

Scan 1749 (12.567 min): VW017784.D
BFB23

m/z	Abundance
35.90	213.0
38.00	95.0
38.90	223.0
39.90	196.0
41.10	85.0
44.00	365.0
57.00	119.0
63.70	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23