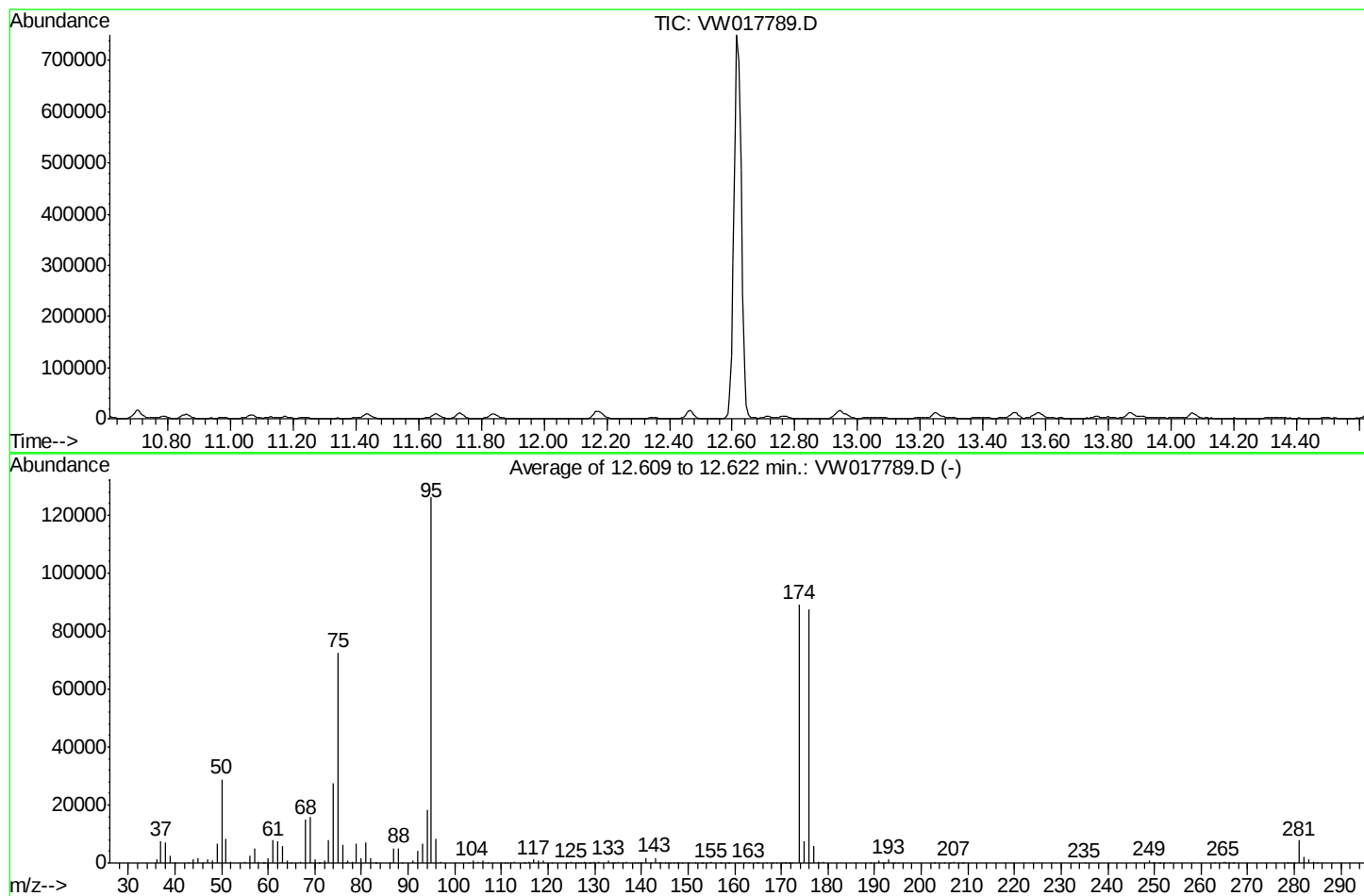


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW010521\
 Data File : VW017789.D
 Acq On : 05 Jan 2021 09:40
 Operator : SY/VA
 Sample : BFB24
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB24

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM123020SMA.M
 Title : SFAM01.0
 Last Update : Wed Jan 06 00:35:50 2021



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.9	28893	PASS
75	95	30	80	57.5	72565	PASS
95	95	100	100	100.0	126122	PASS
96	95	5	9	6.6	8263	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.8	89269	PASS
175	174	5	9	8.5	7585	PASS
176	174	95	105	97.9	87434	PASS
177	176	5	10	6.9	6051	PASS

m/z	Abundance
36.00	1298.0
37.00	6399.0
38.00	6683.0
38.90	2212.0
39.90	210.0
42.90	153.0
44.00	1453.0
45.00	1457.0
46.10	209.0
46.90	1265.0
48.00	863.0
49.00	5454.0
50.00	26240.0
51.00	7343.0
52.10	445.0
55.00	541.0
56.00	2553.0
57.00	4053.0
58.00	255.0
59.30	316.0
60.00	1603.0
61.00	6879.0
62.00	6747.0
63.10	4786.0
64.00	606.0
65.00	120.0
67.20	463.0
68.00	13356.0
69.00	13511.0
70.10	1009.0
70.90	65.0
72.00	793.0
73.00	7752.0
74.00	23288.0
75.00	61832.0
76.10	5485.0
76.90	633.0
78.00	440.0
78.90	5701.0
79.90	1651.0
81.00	6086.0
81.90	1297.0
83.20	167.0
86.00	266.0
86.90	4045.0
88.00	4076.0
88.70	265.0
90.90	602.0
92.10	3632.0
93.00	5369.0
94.00	15276.0
95.00	103168.0
96.00	7138.0
97.00	268.0
103.10	220.0
104.00	509.0
104.90	281.0
106.00	589.0
107.00	180.0
109.90	207.0
110.80	128.0
111.90	221.0
112.90	205.0
114.90	140.0
115.90	529.0
116.90	813.0
118.00	561.0
118.90	772.0
124.10	71.0
125.00	409.0
126.60	72.0
127.80	448.0
129.10	246.0
129.90	412.0
131.00	252.0
133.00	1020.0
135.10	458.0
136.80	179.0
141.00	1271.0
142.00	184.0
142.90	1367.0
145.00	174.0
146.10	205.0
146.80	243.0
148.00	369.0
148.90	148.0
149.90	163.0
152.90	143.0
153.90	100.0
155.00	216.0
157.00	256.0
158.90	213.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

161.00	256.0
161.90	50.0
163.10	181.0
164.80	201.0
165.20	131.0
170.10	110.0
170.80	100.0
171.60	241.0
173.90	72400.0
175.00	6057.0
176.00	65208.0
177.00	4559.0
178.00	280.0
178.90	356.0
189.10	99.0
191.00	1131.0
192.10	311.0
193.10	1715.0
193.90	326.0
195.00	176.0
202.80	124.0
204.90	267.0
207.10	788.0
208.00	165.0
209.00	76.0
235.10	119.0
249.00	981.0
249.80	155.0
250.10	184.0
251.00	425.0
252.10	98.0
253.40	67.0
265.00	709.0
266.10	199.0
267.10	206.0
278.30	115.0
279.20	108.0
281.10	9242.0
282.00	2744.0
283.00	1712.0
284.00	350.0
284.90	189.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.10	1512.0
37.00	8780.0
38.00	7597.0
39.00	2790.0
39.90	226.0
43.00	243.0
44.00	1794.0
45.00	1713.0
46.10	237.0
47.00	1478.0
47.90	1202.0
49.00	7661.0
50.00	32080.0
51.00	9425.0
52.10	406.0
55.10	379.0
56.00	3211.0
57.00	5590.0
57.90	278.0
59.00	355.0
60.00	1704.0
61.00	8309.0
62.00	8840.0
63.00	6500.0
64.10	681.0
64.90	85.0
67.00	678.0
68.00	16872.0
69.00	17608.0
70.10	1122.0
71.10	130.0
72.00	936.0
73.00	8836.0
74.00	31160.0
75.00	81840.0
76.00	7031.0
77.10	1105.0
78.00	552.0
78.90	7764.0
80.00	1920.0
80.90	7861.0
81.90	1780.0
82.90	279.0
86.10	150.0
87.00	6016.0
88.00	5743.0
91.00	726.0
92.00	4805.0
93.00	7300.0
94.00	21360.0
95.00	142464.0
96.00	9365.0
96.90	292.0
102.90	169.0
103.90	965.0
104.90	280.0
106.00	743.0
107.00	201.0
110.00	151.0
110.80	256.0
111.90	249.0
112.80	273.0
114.90	255.0
115.80	621.0
117.00	1175.0
118.00	928.0
118.80	1163.0
120.80	74.0
123.80	90.0
125.10	342.0
125.90	171.0
128.00	547.0
128.80	401.0
129.90	618.0
130.80	328.0
133.00	1019.0
134.20	236.0
134.90	286.0
135.90	87.0
136.90	267.0
138.70	82.0
139.20	69.0
139.80	133.0
140.90	1992.0
142.10	170.0
142.90	1692.0
144.00	200.0
145.00	124.0
145.70	132.0
146.10	123.0
146.90	201.0
147.70	399.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

148.70	87.0
149.90	221.0
151.70	75.0
152.90	133.0
153.90	67.0
154.90	319.0
156.80	384.0
159.00	264.0
160.70	140.0
161.10	95.0
163.10	194.0
164.80	147.0
166.80	67.0
169.00	85.0
170.10	173.0
171.10	219.0
171.90	374.0
173.90	101672.0
175.00	8337.0
176.00	95792.0
177.00	6594.0
178.00	192.0
178.90	263.0
191.10	673.0
191.80	122.0
193.10	1328.0
194.00	183.0
195.10	137.0
203.00	76.0
204.90	241.0
207.00	671.0
208.00	165.0
208.70	81.0
249.00	710.0
250.00	274.0
251.20	175.0
252.00	96.0
262.90	53.0
265.00	429.0
266.10	72.0
267.10	190.0
278.60	114.0
279.90	279.0
281.10	8678.0
282.10	2461.0
283.00	1233.0
284.00	222.0
285.00	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.00	1319.0
37.00	7993.0
38.10	7362.0
39.10	2977.0
40.00	240.0
43.00	147.0
44.10	1494.0
45.00	1458.0
46.10	205.0
47.00	1163.0
48.00	1049.0
49.10	6560.0
50.00	28360.0
51.00	8714.0
52.00	453.0
55.00	381.0
56.10	2343.0
57.10	5170.0
58.00	242.0
59.00	180.0
60.00	1645.0
61.00	8011.0
62.00	7272.0
63.00	6310.0
64.00	652.0
65.00	132.0
67.00	661.0
68.00	15141.0
69.00	16520.0
70.00	1411.0
71.00	113.0
72.00	927.0
73.00	7731.0
74.00	28456.0
75.00	74024.0
76.00	6871.0
77.00	833.0
78.10	516.0
78.90	7161.0
80.00	1948.0
80.90	7839.0
81.90	1575.0
83.00	335.0
86.90	4879.0
88.00	5253.0
91.00	758.0
92.00	4630.0
93.00	7143.0
94.00	18504.0
95.00	132736.0
96.10	8287.0
97.10	343.0
102.90	219.0
104.00	1030.0
105.00	297.0
105.90	644.0
106.90	187.0
110.10	206.0
110.80	249.0
111.20	257.0
111.90	179.0
112.90	234.0
115.10	179.0
115.90	756.0
117.00	1189.0
118.00	721.0
118.90	931.0
124.00	184.0
124.90	183.0
125.90	94.0
126.90	94.0
127.80	563.0
128.90	249.0
130.00	474.0
130.90	199.0
132.90	646.0
133.70	164.0
134.10	147.0
134.80	306.0
135.10	311.0
136.00	63.0
137.00	416.0
139.10	117.0
140.00	203.0
141.00	1528.0
142.10	237.0
143.00	2021.0
143.90	89.0
144.20	80.0
145.00	201.0
145.80	291.0
147.00	124.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

147.90	297.0
148.90	179.0
150.00	203.0
151.70	76.0
153.10	151.0
155.10	385.0
157.10	264.0
158.70	219.0
161.00	166.0
163.00	242.0
165.00	103.0
168.10	52.0
169.00	75.0
170.20	131.0
171.50	350.0
172.30	609.0
173.90	93736.0
175.00	8361.0
175.90	101304.0
176.90	7000.0
177.90	247.0
179.00	159.0
191.10	564.0
191.80	163.0
193.00	766.0
193.80	134.0
194.20	103.0
202.90	103.0
204.90	129.0
206.10	59.0
207.10	248.0
208.10	135.0
249.00	463.0
250.10	199.0
250.90	66.0
264.80	284.0
265.20	311.0
266.10	187.0
266.80	68.0
279.80	158.0
281.10	5545.0
282.10	1535.0
283.10	1181.0
283.90	101.0
285.10	117.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

Scan 1748 (12.561 min): VW017789.D
BFB24

m/z	Abundance
37.00	54.0
38.40	97.0
39.10	116.0
40.10	174.0
41.00	51.0
43.90	403.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24