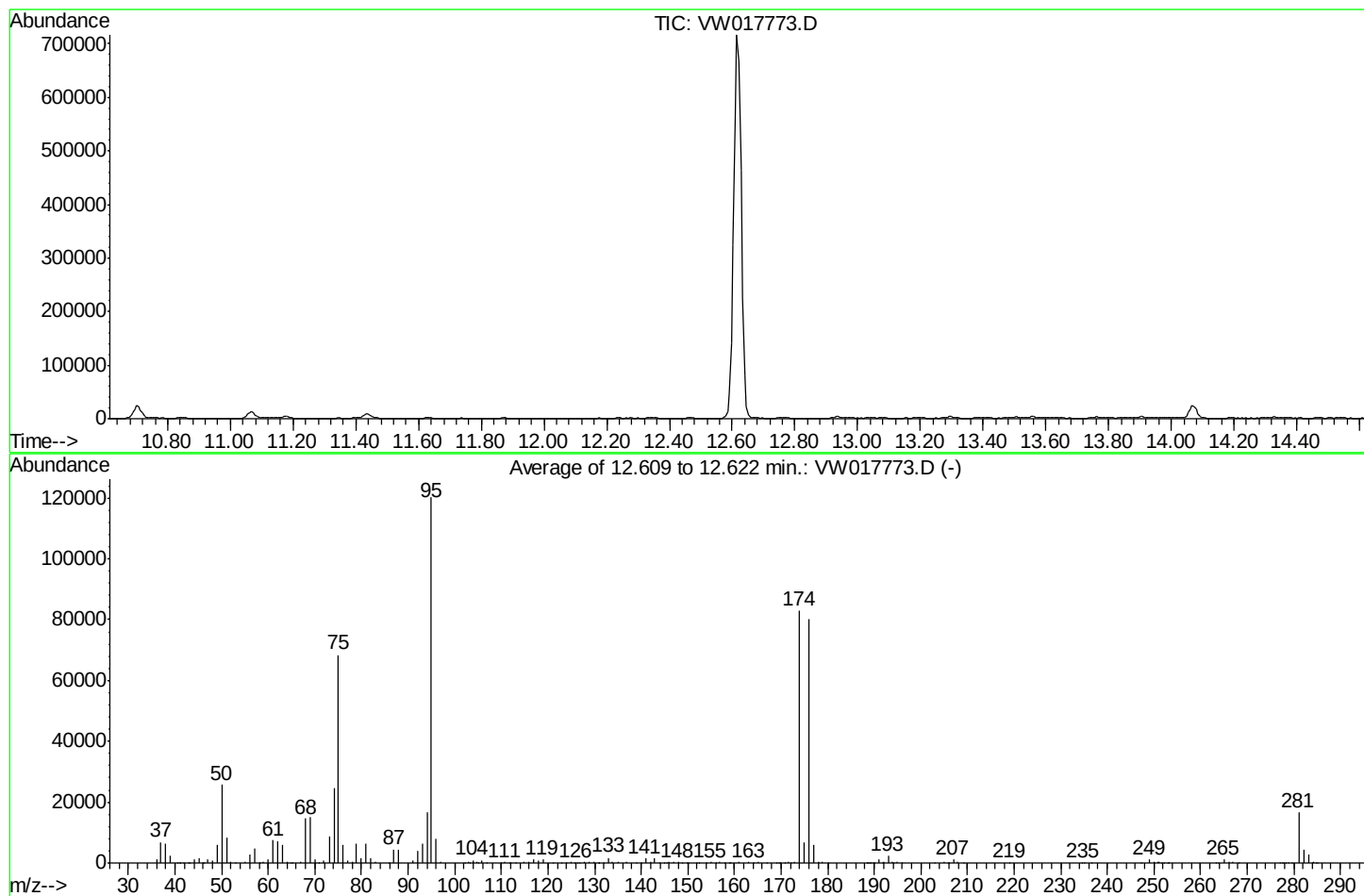


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW123020\
 Data File : VW017773.D
 Acq On : 30 Dec 2020 09:06
 Operator : SY/VA
 Sample : BFB22
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM123020SMA.M
 Title : SFAM01.0
 Last Update : Thu Dec 31 06:01:18 2020



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	21.5	25784	PASS
75	95	30	80	56.8	68298	PASS
95	95	100	100	100.0	120186	PASS
96	95	5	9	6.6	7974	PASS
173	174	0.00	2	0.4	366	PASS
174	95	50	120	69.0	82896	PASS
175	174	5	9	8.1	6745	PASS
176	174	95	105	96.5	80032	PASS
177	176	5	10	7.3	5840	PASS

m/z	Abundance
36.00	1202.0
37.00	6220.0
38.00	5948.0
39.00	2279.0
40.00	282.0
40.90	68.0
42.90	191.0
44.00	1358.0
45.10	1689.0
46.00	245.0
47.10	1153.0
48.00	702.0
49.00	5088.0
50.00	22472.0
51.10	7647.0
52.00	313.0
53.00	67.0
55.00	512.0
56.00	2211.0
57.10	4375.0
58.00	210.0
59.00	657.0
60.10	1192.0
61.00	7094.0
62.00	6746.0
63.00	4998.0
64.00	439.0
64.80	148.0
66.90	383.0
68.00	12690.0
69.10	13679.0
70.00	1056.0
70.90	172.0
72.00	780.0
73.00	9109.0
74.00	21168.0
75.00	58392.0
76.10	4868.0
76.90	537.0
78.10	495.0
79.00	5324.0
80.10	1161.0
81.00	5761.0
82.00	1305.0
82.80	286.0
86.00	148.0
87.00	4053.0
87.90	3954.0
90.90	460.0
92.00	3254.0
93.00	4833.0
94.00	14548.0
95.00	100496.0
96.00	7002.0
97.10	339.0
103.00	439.0
103.80	846.0
104.80	393.0
105.80	592.0
107.00	146.0
110.10	157.0
110.80	228.0
112.00	138.0
113.00	157.0
114.90	349.0
115.90	424.0
116.90	710.0
117.90	563.0
118.90	1012.0
121.10	103.0
122.90	69.0
124.90	757.0
125.70	218.0
126.30	161.0
127.90	419.0
128.90	207.0
130.10	347.0
130.80	252.0
131.00	258.0
133.10	2153.0
133.80	723.0
135.00	310.0
137.00	246.0
139.10	58.0
141.00	1143.0
142.00	179.0
143.00	1379.0
143.80	65.0
144.90	87.0
145.30	56.0
146.00	154.0
146.90	411.0

Instrument :
MSVOA_W
ClientSampleId :

148.00	254.0
148.90	209.0
149.70	100.0
150.10	95.0
152.30	54.0
153.90	112.0
154.90	249.0
156.10	56.0
156.90	166.0
159.20	169.0
160.90	150.0
163.10	541.0
164.10	57.0
165.00	340.0
167.00	74.0
168.90	57.0
169.60	88.0
171.00	110.0
173.00	1100.0
173.90	64264.0
175.00	5354.0
175.90	60456.0
176.90	4955.0
178.00	316.0
178.90	516.0
180.00	136.0
188.40	60.0
189.00	238.0
189.70	76.0
191.00	1866.0
191.90	451.0
193.00	3009.0
194.20	514.0
195.00	450.0
195.90	62.0
202.90	196.0
205.10	611.0
206.10	160.0
207.10	1292.0
207.90	201.0
209.10	158.0
219.00	62.0
235.00	159.0
236.60	54.0
247.10	57.0
249.10	1276.0
250.00	558.0
250.80	347.0
251.20	423.0
251.70	88.0
253.00	83.0
263.40	96.0
263.80	56.0
265.10	1287.0
266.00	402.0
267.00	210.0
268.20	116.0
277.10	71.0
277.50	75.0
278.40	176.0
279.00	185.0
281.10	20864.0
282.10	5157.0
283.10	3128.0
284.20	651.0
285.00	158.0

Instrument :
MSVOA_W
ClientSampleId :

m/z	Abundance
36.00	1439.0
37.00	7569.0
38.00	7332.0
39.10	2981.0
39.90	218.0
40.50	59.0
41.10	104.0
43.10	196.0
44.00	1867.0
45.00	1826.0
46.20	282.0
46.90	1285.0
48.00	857.0
49.10	6416.0
50.00	28920.0
51.00	9396.0
52.00	475.0
55.00	560.0
56.00	3296.0
57.00	5202.0
58.20	311.0
59.00	461.0
59.90	1192.0
61.10	7962.0
62.00	7814.0
63.00	6477.0
64.10	680.0
65.00	82.0
67.00	344.0
68.00	17048.0
69.00	16020.0
70.00	1280.0
70.90	74.0
72.00	987.0
73.10	9424.0
74.10	27744.0
75.00	75544.0
76.00	6412.0
77.00	680.0
78.90	7424.0
79.90	1868.0
80.90	7156.0
81.90	1502.0
82.90	229.0
85.90	201.0
86.90	4939.0
87.90	4285.0
91.00	694.0
92.00	4416.0
93.00	7230.0
94.00	18616.0
95.00	135872.0
96.00	8474.0
97.00	297.0
102.80	318.0
103.90	892.0
104.90	425.0
105.90	665.0
106.80	122.0
109.90	225.0
110.80	309.0
112.10	425.0
112.90	188.0
115.00	426.0
115.90	570.0
116.90	1287.0
117.90	838.0
119.00	1270.0
123.90	105.0
125.00	549.0
126.10	186.0
126.80	117.0
127.90	419.0
128.90	285.0
129.90	470.0
131.00	262.0
131.90	112.0
133.00	1908.0
133.80	420.0
134.90	555.0
136.90	352.0
139.00	87.0
140.90	1488.0
142.00	317.0
143.00	1564.0
143.90	64.0
144.90	264.0
145.80	254.0
146.80	249.0
148.00	351.0
148.80	137.0
149.90	125.0

Instrument :
MSVOA_W
ClientSampleId :

151.80	122.0
153.90	91.0
155.00	363.0
156.10	65.0
156.80	263.0
157.80	54.0
158.80	142.0
161.00	260.0
162.90	250.0
165.00	247.0
167.00	52.0
169.40	104.0
170.80	196.0
171.60	156.0
172.10	316.0
174.00	92320.0
175.00	6783.0
176.00	85512.0
177.00	6401.0
177.90	350.0
178.90	447.0
180.10	139.0
189.10	169.0
190.00	175.0
191.00	1453.0
192.00	360.0
193.00	2673.0
193.90	504.0
195.00	326.0
203.00	199.0
204.90	344.0
205.80	141.0
207.10	1148.0
207.90	342.0
209.00	224.0
219.00	56.0
234.80	140.0
235.10	140.0
249.00	1445.0
249.80	259.0
250.80	460.0
252.10	69.0
253.30	79.0
265.00	1392.0
266.00	302.0
266.90	227.0
268.10	92.0
277.40	91.0
278.30	50.0
278.90	126.0
281.10	16560.0
282.20	5458.0
283.10	3165.0
283.90	435.0
284.30	400.0
284.80	151.0
285.20	185.0

Instrument :
MSVOA_W
ClientSampleId :

m/z	Abundance
36.00	1354.0
37.00	6942.0
38.00	5936.0
39.00	2329.0
40.30	72.0
41.10	91.0
41.80	63.0
43.20	165.0
44.00	1418.0
45.00	1436.0
46.20	134.0
47.10	1275.0
47.90	800.0
49.00	5976.0
50.10	25960.0
51.10	8298.0
52.00	393.0
53.00	60.0
55.00	510.0
56.10	2841.0
57.10	4406.0
58.10	235.0
59.00	225.0
60.00	1524.0
61.00	7134.0
62.00	6731.0
63.10	5924.0
63.90	607.0
65.00	130.0
66.90	510.0
68.00	13937.0
69.10	14994.0
70.10	1169.0
71.90	851.0
73.00	8036.0
74.00	24720.0
75.00	70960.0
76.00	6263.0
77.00	790.0
77.90	701.0
78.90	6840.0
79.90	1786.0
80.90	6701.0
81.90	1515.0
83.00	220.0
86.00	168.0
87.00	4566.0
88.00	4303.0
91.00	789.0
92.00	4179.0
93.00	6477.0
94.00	16520.0
95.00	124192.0
96.00	8448.0
97.20	231.0
102.20	94.0
103.10	418.0
104.00	770.0
105.10	407.0
105.90	953.0
106.80	206.0
110.00	160.0
110.80	249.0
111.80	138.0
112.90	246.0
115.00	333.0
115.80	452.0
116.90	1259.0
117.90	811.0
119.00	1015.0
123.00	74.0
123.80	136.0
125.00	376.0
126.10	158.0
126.90	50.0
127.90	557.0
128.90	261.0
129.90	460.0
130.80	220.0
132.90	964.0
134.90	390.0
136.80	289.0
140.10	103.0
140.90	1922.0
142.00	235.0
142.90	1585.0
143.90	67.0
144.90	139.0
145.90	355.0
146.90	235.0
147.90	339.0
148.90	152.0

Instrument :
MSVOA_W
ClientSampleId :

149.70	143.0
151.80	79.0
154.00	98.0
155.00	302.0
156.80	228.0
158.90	327.0
161.00	276.0
163.00	176.0
165.00	140.0
169.10	188.0
169.70	90.0
170.90	139.0
171.70	481.0
173.90	92104.0
175.00	8323.0
175.90	94128.0
177.00	6164.0
177.90	297.0
179.00	242.0
188.80	83.0
189.30	63.0
191.00	846.0
191.70	218.0
193.10	1179.0
194.00	317.0
194.80	220.0
203.00	139.0
205.00	265.0
206.00	102.0
207.00	932.0
207.90	110.0
234.50	62.0
234.90	71.0
249.00	709.0
250.00	294.0
251.00	329.0
252.10	59.0
265.10	882.0
265.90	186.0
267.10	292.0
277.70	56.0
278.90	153.0
279.60	201.0
281.10	12290.0
282.10	2311.0
283.20	1699.0
284.10	339.0
285.10	160.0

Instrument :
MSVOA_W
ClientSampleId :

Scan 1749 (12.567 min): VW017773.D
BFB22

m/z	Abundance
37.00	73.0
39.00	142.0
40.00	176.0
41.20	52.0
44.20	344.0
56.70	75.0
68.80	70.0
169.00	121.0
174.80	75.0

Instrument :
MSVOA_W
ClientSampleId :