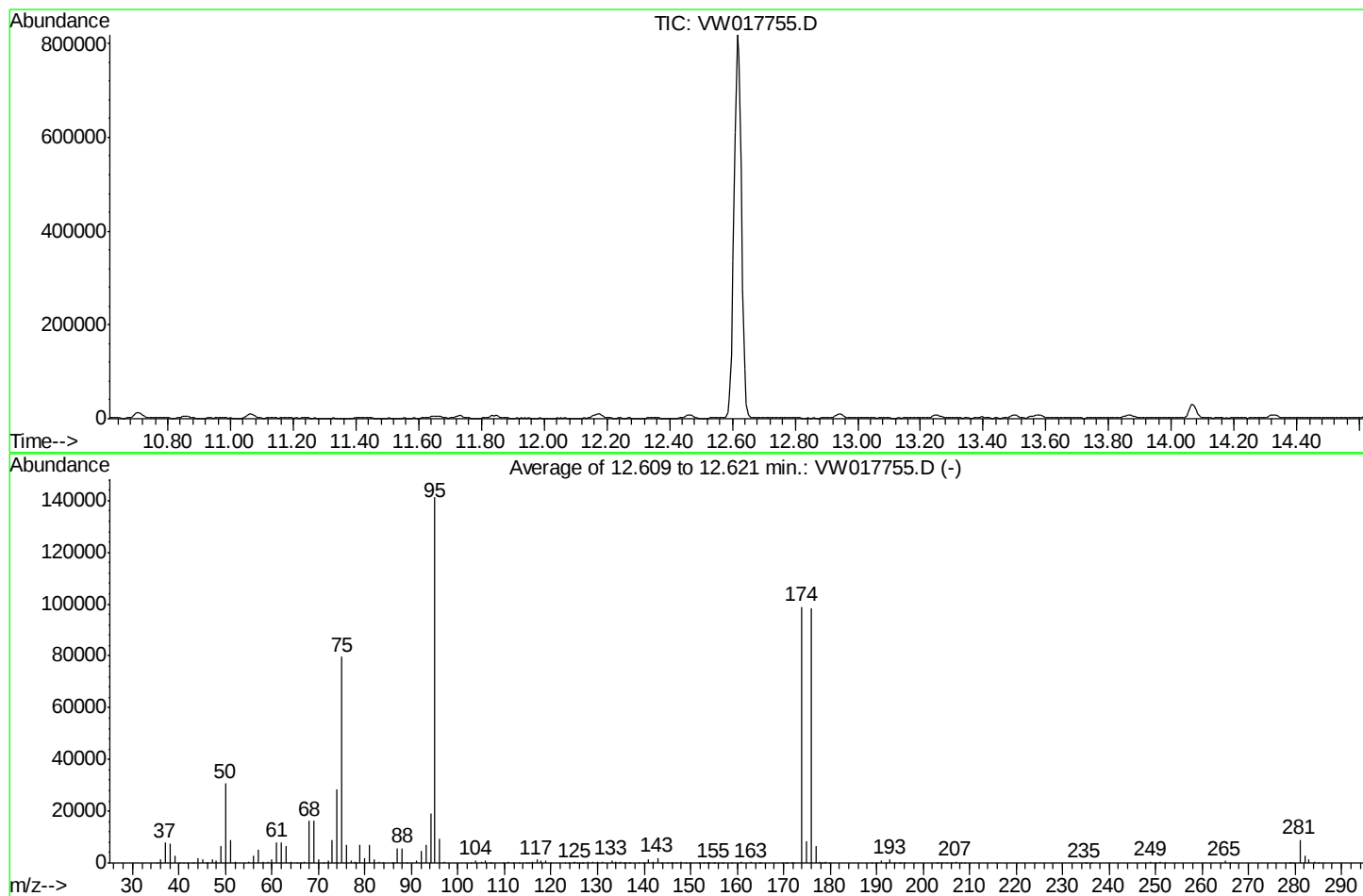


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW122820\
 Data File : VW017755.D
 Acq On : 28 Dec 2020 09:57
 Operator : SY/VA
 Sample : BFB20
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB20

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM122820SMA.M
 Title : SFAM01.0
 Last Update : Tue Dec 29 04:12:02 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	21.7	30651	PASS
75	95	30	80	56.4	79632	PASS
95	95	100	100	100.0	141229	PASS
96	95	5	9	6.8	9574	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.0	98898	PASS
175	174	5	9	8.6	8475	PASS
176	174	95	105	99.7	98632	PASS
177	176	5	10	6.8	6711	PASS

m/z	Abundance
36.00	1449.0
37.00	7199.0
38.10	6586.0
39.10	2681.0
39.90	199.0
41.00	96.0
41.70	75.0
43.00	218.0
44.00	1826.0
45.00	1593.0
46.20	234.0
47.00	1131.0
48.10	820.0
49.00	5810.0
50.00	26712.0
51.00	8128.0
52.00	291.0
55.00	373.0
56.00	2592.0
57.00	4590.0
58.10	270.0
59.10	463.0
60.00	1277.0
61.00	6577.0
62.00	6799.0
63.00	6128.0
64.10	636.0
65.20	177.0
67.00	401.0
68.00	13055.0
69.00	14411.0
70.00	1421.0
71.10	96.0
72.00	789.0
73.00	7919.0
74.00	24352.0
75.00	66400.0
76.00	6211.0
77.00	806.0
78.10	579.0
78.90	6070.0
79.90	1704.0
81.00	5794.0
82.00	1248.0
82.90	184.0
85.80	256.0
87.00	4781.0
88.00	4581.0
89.00	71.0
91.00	761.0
92.00	4084.0
93.00	5768.0
94.10	15196.0
95.00	118984.0
96.10	8243.0
97.10	389.0
102.90	255.0
103.90	1008.0
104.90	385.0
105.90	703.0
106.80	144.0
109.80	160.0
110.90	262.0
111.80	99.0
113.00	208.0
115.20	173.0
115.90	532.0
116.90	985.0
117.90	653.0
118.90	693.0
123.90	85.0
125.20	607.0
126.10	123.0
126.70	63.0
127.80	372.0
129.10	228.0
129.80	310.0
130.90	294.0
133.00	1105.0
134.00	254.0
134.70	242.0
135.80	55.0
136.80	345.0
140.90	1281.0
142.10	167.0
142.90	1514.0
143.80	53.0
145.00	135.0
145.80	205.0
146.90	156.0
147.90	343.0
148.90	267.0

Instrument :
MSVOA_W
ClientSampleId :
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149.90	172.0
151.70	109.0
152.90	56.0
153.60	60.0
154.00	59.0
155.10	208.0
156.80	151.0
157.10	130.0
158.90	185.0
160.90	297.0
163.00	346.0
165.10	188.0
170.80	73.0
171.80	243.0
173.90	76776.0
175.00	6331.0
175.90	69752.0
176.90	4829.0
177.90	339.0
179.00	555.0
179.80	71.0
189.10	166.0
190.10	71.0
191.00	1106.0
192.10	331.0
192.90	1773.0
194.10	335.0
194.90	176.0
196.00	55.0
203.10	173.0
205.10	323.0
206.00	123.0
207.00	794.0
208.10	288.0
209.00	109.0
235.10	127.0
236.10	53.0
249.00	791.0
249.90	239.0
251.10	467.0
252.00	53.0
265.00	1120.0
266.00	295.0
267.00	225.0
278.70	138.0
281.00	9895.0
282.20	3416.0
282.90	1924.0
284.20	404.0
284.90	139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1478.0
37.00	8884.0
38.00	8177.0
39.00	3073.0
40.10	277.0
40.90	83.0
41.60	72.0
42.10	55.0
43.00	360.0
44.10	2147.0
45.00	1980.0
45.90	194.0
47.00	1746.0
48.00	843.0
49.00	7476.0
50.00	34392.0
51.00	9586.0
52.00	441.0
53.20	73.0
55.00	701.0
56.00	2976.0
57.10	5292.0
58.00	341.0
59.00	333.0
60.00	1610.0
61.10	9184.0
62.00	9229.0
63.00	6886.0
64.00	757.0
65.30	88.0
66.10	64.0
67.10	492.0
68.00	18304.0
69.00	18656.0
70.10	1717.0
71.00	54.0
72.00	1119.0
73.00	9699.0
74.00	32192.0
75.00	89432.0
76.00	7814.0
77.00	716.0
77.80	485.0
79.00	8140.0
79.90	1896.0
80.90	7709.0
81.90	1540.0
83.00	266.0
83.80	68.0
86.10	185.0
87.00	6232.0
87.90	6203.0
91.10	806.0
92.00	4876.0
93.00	7557.0
94.00	21840.0
95.00	155584.0
96.00	10695.0
97.00	263.0
102.80	309.0
103.90	1022.0
104.90	248.0
105.90	875.0
106.80	173.0
109.80	236.0
111.00	333.0
111.70	91.0
113.00	234.0
114.80	288.0
115.90	592.0
116.90	1205.0
117.90	845.0
118.90	1349.0
119.80	58.0
123.00	69.0
123.90	80.0
124.80	474.0
125.90	147.0
126.90	143.0
127.90	591.0
128.90	246.0
129.90	548.0
131.00	237.0
133.00	1090.0
133.90	253.0
134.90	480.0
135.70	73.0
136.80	353.0
139.00	89.0
139.80	150.0
140.90	1615.0
142.00	349.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

143.00	1844.0
143.80	176.0
144.90	129.0
145.80	184.0
146.90	225.0
147.80	542.0
149.00	185.0
150.00	163.0
151.80	75.0
152.70	144.0
153.70	82.0
154.80	337.0
155.90	59.0
157.00	216.0
158.90	269.0
160.80	296.0
163.00	152.0
164.80	188.0
169.80	56.0
170.40	68.0
171.60	361.0
174.00	108672.0
175.00	9845.0
175.90	113264.0
177.00	8354.0
177.90	232.0
178.30	225.0
179.10	286.0
179.80	67.0
189.00	99.0
190.10	52.0
191.10	747.0
192.00	261.0
193.00	1898.0
193.90	204.0
195.10	155.0
203.20	199.0
204.90	96.0
205.20	105.0
206.00	64.0
207.00	728.0
208.10	225.0
209.10	69.0
234.80	161.0
248.90	496.0
249.90	251.0
250.90	464.0
252.00	82.0
264.80	704.0
266.10	224.0
267.10	103.0
279.00	175.0
279.50	96.0
281.00	10747.0
282.10	3086.0
283.00	1725.0
284.10	309.0
284.90	166.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
35.10	90.0
36.00	1651.0
37.00	7590.0
38.00	7568.0
39.00	2868.0
39.90	194.0
41.00	142.0
42.10	62.0
42.90	162.0
44.00	1699.0
45.00	1453.0
46.20	174.0
47.10	1538.0
47.90	831.0
49.10	6371.0
50.00	31024.0
51.00	9192.0
52.10	429.0
55.00	470.0
56.00	3128.0
57.00	5840.0
57.90	244.0
58.90	149.0
60.00	1565.0
61.00	8352.0
62.00	8200.0
63.10	6222.0
64.00	543.0
65.30	81.0
66.90	359.0
68.00	17328.0
69.00	16012.0
70.00	1281.0
70.90	53.0
72.10	954.0
73.00	8716.0
74.00	29424.0
75.00	83064.0
76.10	6826.0
77.00	803.0
77.80	604.0
78.90	7434.0
79.90	1827.0
80.90	7079.0
82.00	1458.0
83.10	331.0
85.90	110.0
87.00	6037.0
87.90	6296.0
88.90	80.0
90.90	797.0
92.00	4574.0
93.00	7194.0
94.00	20056.0
95.00	149120.0
96.10	9784.0
97.10	346.0
103.90	995.0
105.00	235.0
106.00	813.0
107.10	198.0
109.80	312.0
110.80	218.0
111.90	155.0
113.00	217.0
115.00	249.0
115.90	685.0
116.90	1443.0
117.90	765.0
118.90	1370.0
123.70	125.0
125.00	169.0
125.70	56.0
126.10	53.0
126.80	134.0
127.90	631.0
129.00	331.0
130.00	525.0
131.00	265.0
133.10	652.0
133.80	348.0
134.90	417.0
136.10	80.0
137.00	267.0
138.90	93.0
139.90	101.0
141.00	2023.0
142.10	367.0
142.90	2596.0
143.80	193.0
145.00	130.0
146.00	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

147.00	189.0
147.80	335.0
148.90	282.0
149.90	177.0
152.70	107.0
153.80	82.0
155.10	344.0
155.90	74.0
157.00	221.0
158.80	191.0
160.90	182.0
163.00	293.0
165.00	107.0
169.80	85.0
170.60	60.0
172.00	498.0
173.90	111248.0
175.00	9251.0
175.90	112880.0
176.90	6950.0
177.90	212.0
178.80	139.0
179.10	117.0
191.00	638.0
191.90	143.0
193.00	742.0
194.10	143.0
195.10	93.0
202.90	118.0
204.10	62.0
205.00	148.0
207.10	443.0
209.10	56.0
249.00	440.0
250.00	114.0
251.00	130.0
264.90	574.0
267.10	162.0
279.10	88.0
279.60	145.0
281.10	6572.0
282.00	2110.0
283.00	986.0
284.20	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	228.0
37.80	92.0
38.30	64.0
39.00	143.0
39.90	163.0
42.10	106.0
42.90	50.0
43.90	242.0
45.10	70.0
49.80	58.0
53.10	64.0
54.90	66.0
68.80	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20