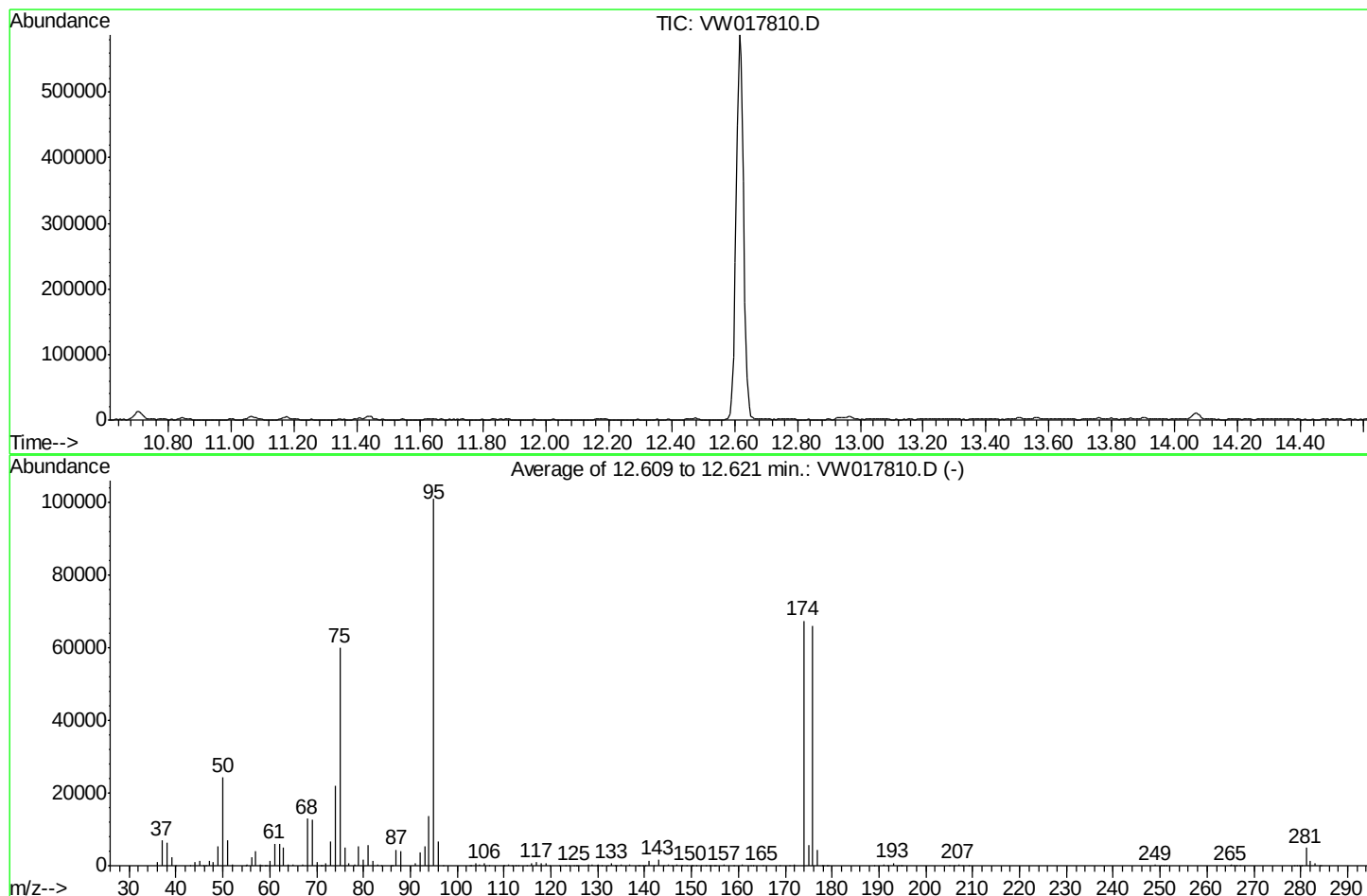


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011121\
 Data File : VW017810.D
 Acq On : 11 Jan 2021 10:29
 Operator : SY/VA
 Sample : BFB21
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB21

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Title : VOC Analysis
 Last Update : Wed Jan 13 03:48:28 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	24.0	24242	PASS
75	95	30	80	59.4	59861	PASS
95	95	100	100	100.0	100858	PASS
96	95	5	9	6.5	6553	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.8	67400	PASS
175	174	5	9	8.5	5734	PASS
176	174	95	101	97.9	65984	PASS
177	176	5	9	6.6	4362	PASS

Scan 1749 (12.567 min): VW017810.D
BFB21

m/z	Abundance
38.10	58.0
39.00	167.0
39.90	217.0
41.00	103.0
43.90	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.00	1052.0
37.00	7044.0
38.10	6565.0
39.00	2440.0
40.10	296.0
42.80	91.0
43.90	1138.0
45.00	1088.0
45.90	171.0
46.90	1158.0
48.10	840.0
49.00	5105.0
50.00	23752.0
51.00	7492.0
51.90	365.0
54.90	367.0
56.00	2374.0
57.00	4104.0
58.20	183.0
59.30	86.0
60.00	1432.0
61.00	6678.0
62.00	6209.0
63.00	4919.0
64.10	440.0
65.00	183.0
67.10	445.0
68.00	12976.0
69.00	12970.0
70.00	829.0
71.10	68.0
72.10	709.0
73.00	6035.0
74.10	21936.0
75.00	60880.0
76.00	4858.0
76.90	588.0
78.10	621.0
78.90	5335.0
79.90	1646.0
80.90	5648.0
81.90	1292.0
83.00	296.0
86.10	92.0
86.90	4663.0
87.90	4021.0
90.90	637.0
92.00	3962.0
93.00	5564.0
94.00	13889.0
95.00	106512.0
96.00	6674.0
96.90	256.0
102.70	55.0
104.00	536.0
104.80	214.0
105.90	726.0
106.90	121.0
110.00	151.0
111.00	232.0
111.90	211.0
112.80	184.0
114.80	261.0
116.00	719.0
116.90	945.0
117.90	599.0
118.90	586.0
119.80	88.0
121.80	54.0
123.80	64.0
125.30	80.0
128.00	339.0
128.90	198.0
129.90	439.0
130.90	176.0
133.00	331.0
133.90	134.0
134.90	187.0
136.80	191.0
138.70	60.0
139.70	95.0
140.90	1541.0
141.80	161.0
142.90	1649.0
144.00	100.0
144.90	185.0
145.90	260.0
146.90	155.0
148.00	274.0
148.90	178.0
149.80	72.0
150.20	97.0

Instrument :
MSVOA_W
ClientSampleId :
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152.00	90.0
152.90	145.0
153.80	72.0
155.10	87.0
156.90	259.0
159.00	72.0
160.80	134.0
163.10	72.0
170.90	143.0
171.90	447.0
174.00	76664.0
175.00	5934.0
175.90	75840.0
176.90	4715.0
178.10	202.0
191.10	186.0
192.90	304.0
194.10	86.0
194.80	74.0
206.90	292.0
209.10	60.0
248.90	333.0
250.90	149.0
265.10	200.0
265.80	74.0
278.50	57.0
280.20	84.0
281.00	3635.0
282.10	1063.0
283.10	403.0
283.90	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
36.00	968.0
37.00	6019.0
38.00	5823.0
39.10	2141.0
40.10	236.0
40.90	126.0
42.90	141.0
43.90	1314.0
45.10	1186.0
46.20	148.0
47.10	1249.0
48.00	972.0
49.10	5052.0
50.00	20992.0
51.10	5933.0
52.00	230.0
55.20	274.0
56.00	2057.0
57.00	3578.0
58.00	230.0
58.90	218.0
60.00	1031.0
61.00	5066.0
62.00	5337.0
63.00	4314.0
64.10	452.0
65.00	313.0
67.00	270.0
68.00	10984.0
69.00	10982.0
70.00	942.0
72.00	616.0
73.00	5947.0
74.00	19496.0
75.00	52904.0
76.00	4820.0
77.00	495.0
78.00	367.0
78.90	4421.0
80.00	1366.0
81.00	5309.0
81.90	1133.0
82.90	215.0
85.90	210.0
86.90	3682.0
87.90	3481.0
91.00	480.0
92.00	2978.0
93.00	4736.0
94.00	12062.0
95.00	85816.0
96.00	5085.0
97.10	90.0
102.70	127.0
103.10	175.0
103.90	556.0
104.90	212.0
105.80	456.0
106.90	126.0
111.00	207.0
111.90	163.0
112.60	161.0
113.00	116.0
115.00	132.0
115.90	526.0
116.90	762.0
117.90	552.0
119.00	680.0
119.90	65.0
123.10	51.0
124.00	109.0
125.00	290.0
125.80	75.0
127.90	530.0
128.80	174.0
129.80	230.0
131.00	170.0
132.10	50.0
133.00	807.0
133.80	205.0
135.00	307.0
136.80	215.0
139.00	120.0
140.10	149.0
140.90	909.0
141.90	141.0
142.90	1377.0
143.90	124.0
145.00	115.0
146.00	112.0
146.90	242.0
147.80	227.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

149.10	59.0
149.80	71.0
153.00	92.0
154.00	79.0
154.90	107.0
157.00	177.0
158.90	117.0
160.90	207.0
162.70	130.0
165.10	141.0
168.80	77.0
172.10	333.0
174.00	51888.0
175.00	4802.0
175.90	48560.0
176.90	3155.0
177.80	159.0
178.20	149.0
179.10	150.0
191.00	602.0
191.80	51.0
193.00	1058.0
194.00	135.0
194.70	121.0
205.00	65.0
206.00	52.0
207.00	446.0
207.90	110.0
249.10	347.0
250.20	147.0
251.20	163.0
264.90	484.0
267.00	183.0
278.60	68.0
279.20	110.0
279.70	134.0
281.10	5648.0
282.00	1699.0
283.00	886.0
283.90	109.0
284.40	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

m/z	Abundance
35.90	1207.0
37.00	7631.0
38.00	6803.0
39.00	2993.0
40.00	236.0
43.00	80.0
44.00	1450.0
45.00	1548.0
45.90	179.0
46.30	170.0
47.00	1451.0
47.90	828.0
49.00	5788.0
50.00	27984.0
51.10	7840.0
52.10	379.0
55.10	393.0
56.10	2666.0
57.00	4353.0
58.00	312.0
59.20	129.0
60.00	1482.0
61.00	6304.0
62.00	6696.0
63.00	5639.0
64.00	594.0
65.00	216.0
66.90	319.0
68.00	14731.0
69.00	13975.0
70.00	1334.0
70.80	51.0
71.90	801.0
73.00	7681.0
74.00	24176.0
75.00	65800.0
76.00	5764.0
77.00	759.0
78.00	515.0
78.90	5914.0
80.00	1535.0
80.90	6218.0
82.00	1364.0
83.00	158.0
83.70	62.0
86.10	175.0
87.00	5028.0
87.90	4108.0
90.90	651.0
92.00	4116.0
93.00	5978.0
94.00	15508.0
95.00	110248.0
96.00	7901.0
97.00	192.0
103.00	108.0
103.90	768.0
104.80	114.0
105.90	811.0
106.90	136.0
109.80	163.0
110.80	253.0
111.80	145.0
112.90	227.0
114.80	146.0
115.90	536.0
116.90	1095.0
118.00	662.0
118.90	758.0
119.80	65.0
121.80	81.0
124.00	97.0
124.90	132.0
125.70	107.0
127.90	522.0
128.90	180.0
130.00	386.0
130.90	145.0
132.00	106.0
132.90	622.0
134.00	125.0
134.90	279.0
136.70	209.0
138.90	108.0
139.80	120.0
140.90	1525.0
142.00	192.0
142.90	1636.0
143.90	145.0
144.80	147.0
145.10	137.0
145.90	164.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21

146.90	151.0
147.80	257.0
148.90	174.0
149.90	147.0
151.10	69.0
153.00	83.0
153.70	62.0
154.10	67.0
154.80	226.0
157.00	175.0
159.00	118.0
160.90	231.0
163.00	114.0
165.10	169.0
168.80	55.0
172.00	538.0
173.90	73648.0
175.00	6466.0
175.90	73552.0
176.90	5216.0
178.10	163.0
178.80	65.0
189.10	83.0
191.00	457.0
191.80	57.0
193.10	827.0
194.10	107.0
194.90	100.0
205.00	65.0
207.00	382.0
207.80	124.0
249.00	321.0
250.20	122.0
250.80	148.0
265.10	503.0
265.80	93.0
266.30	60.0
267.00	148.0
278.50	75.0
279.30	151.0
281.10	5671.0
282.00	1449.0
283.10	823.0
284.00	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB21