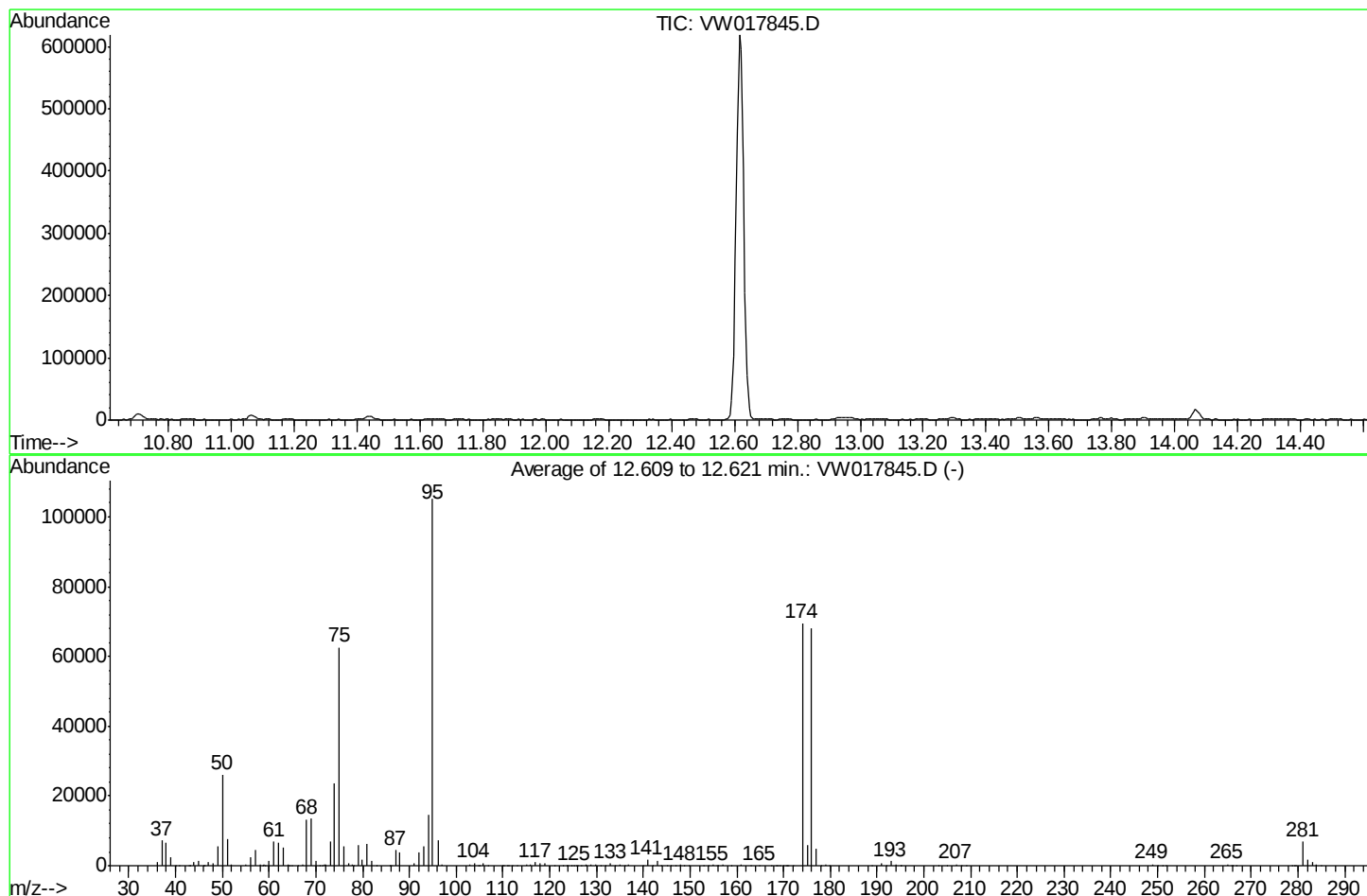


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011321\
 Data File : VW017845.D
 Acq On : 13 Jan 2021 12:45
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Title : VOC Analysis
 Last Update : Fri Jan 15 02:21:36 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	24.9	26144	PASS
75	95	30	80	59.6	62616	PASS
95	95	100	100	100.0	105125	PASS
96	95	5	9	6.8	7183	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.1	69445	PASS
175	174	5	9	8.5	5898	PASS
176	174	95	101	97.8	67901	PASS
177	176	5	9	7.0	4764	PASS

Scan 1749 (12.567 min): VW017845.D
BFB23

m/z	Abundance
38.00	68.0
38.70	133.0
39.90	118.0
41.20	69.0
42.00	74.0
43.00	89.0
43.90	254.0
44.60	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

147.90	267.0
148.80	72.0
149.80	144.0
152.90	127.0
154.00	144.0
154.80	265.0
156.00	103.0
157.00	165.0
158.90	160.0
161.00	287.0
162.80	84.0
165.00	116.0
167.40	59.0
168.80	71.0
169.30	57.0
170.00	88.0
171.10	150.0
174.00	75904.0
175.10	6076.0
176.00	73392.0
176.90	4968.0
177.90	197.0
179.10	214.0
191.10	611.0
193.00	1402.0
193.90	307.0
195.20	185.0
204.90	155.0
206.90	416.0
208.00	178.0
208.90	85.0
248.90	457.0
250.00	161.0
250.90	147.0
251.90	65.0
265.00	564.0
266.00	121.0
266.90	225.0
279.40	216.0
281.10	7517.0
282.10	1704.0
283.10	1338.0
284.00	295.0
285.10	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1027.0
37.00	6770.0
38.00	6063.0
39.00	2344.0
39.90	253.0
40.80	88.0
42.70	161.0
43.20	121.0
44.00	1204.0
45.00	1274.0
45.90	195.0
47.00	1161.0
47.90	749.0
49.00	4743.0
50.00	23664.0
51.00	6825.0
52.00	247.0
55.00	421.0
56.00	1924.0
57.00	3992.0
58.20	180.0
59.00	310.0
60.00	1407.0
61.00	6129.0
62.00	5698.0
63.00	4625.0
63.90	267.0
64.90	172.0
67.00	325.0
68.00	11387.0
69.00	10943.0
69.90	1010.0
71.90	608.0
73.10	6277.0
74.00	20312.0
75.00	52784.0
76.00	4682.0
77.20	448.0
77.80	315.0
79.00	4989.0
80.00	1382.0
80.90	5298.0
81.90	1150.0
82.90	230.0
86.00	92.0
87.00	3936.0
87.90	3345.0
90.90	563.0
92.00	3526.0
93.00	4225.0
94.00	11948.0
95.00	86808.0
96.10	6716.0
96.90	227.0
103.00	252.0
103.90	586.0
105.00	211.0
105.80	565.0
106.80	169.0
109.80	117.0
110.20	76.0
111.00	186.0
111.80	95.0
113.00	135.0
114.90	282.0
115.90	483.0
116.90	753.0
117.90	516.0
118.90	708.0
120.90	85.0
123.70	62.0
124.00	52.0
124.70	189.0
125.70	133.0
126.60	102.0
127.70	311.0
128.90	193.0
130.00	401.0
131.00	155.0
133.00	836.0
134.00	221.0
135.10	235.0
136.90	239.0
140.00	105.0
140.90	1127.0
141.90	121.0
143.00	1029.0
144.00	55.0
145.00	169.0
145.80	100.0
146.90	147.0
148.00	231.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

148.80	160.0
153.10	84.0
155.00	213.0
155.80	144.0
156.90	165.0
158.90	199.0
160.90	104.0
162.90	214.0
164.90	240.0
169.90	69.0
170.50	86.0
171.00	132.0
172.00	303.0
174.00	50352.0
175.00	4633.0
175.90	49080.0
177.00	3738.0
178.10	159.0
179.10	314.0
179.90	154.0
188.90	107.0
191.10	710.0
192.90	1466.0
194.00	328.0
195.00	157.0
203.10	115.0
205.10	158.0
207.00	732.0
208.10	146.0
209.10	82.0
249.00	464.0
251.00	228.0
265.10	618.0
266.10	134.0
266.90	150.0
278.80	115.0
279.30	172.0
281.10	8087.0
282.20	2316.0
283.10	1447.0
284.10	332.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1339.0
37.00	7970.0
38.00	7319.0
39.00	2594.0
40.00	269.0
40.80	99.0
43.20	208.0
44.00	1444.0
45.00	1552.0
46.10	237.0
47.10	1331.0
48.00	878.0
49.00	6520.0
50.00	28864.0
51.00	8914.0
52.00	382.0
55.10	354.0
56.00	2777.0
57.00	5126.0
58.00	192.0
58.80	180.0
59.20	180.0
60.00	1573.0
61.00	7914.0
62.00	7330.0
63.00	5894.0
64.00	451.0
64.90	158.0
66.00	57.0
67.10	349.0
68.00	15005.0
69.00	15404.0
70.00	1351.0
71.30	117.0
72.10	770.0
73.00	7736.0
74.00	26744.0
75.00	70608.0
76.00	5980.0
77.00	687.0
78.00	510.0
79.00	6849.0
79.90	1790.0
80.90	6826.0
82.00	1377.0
82.90	147.0
85.80	104.0
87.00	4790.0
88.00	3884.0
90.90	685.0
92.00	3721.0
93.00	6322.0
94.00	16776.0
95.00	116504.0
96.10	7866.0
97.00	230.0
102.90	261.0
103.90	822.0
104.90	303.0
105.90	716.0
106.90	153.0
110.10	278.0
110.90	198.0
111.80	123.0
113.00	213.0
114.90	250.0
115.80	553.0
116.90	1040.0
118.00	625.0
119.00	770.0
122.80	61.0
124.00	77.0
125.30	206.0
125.90	141.0
126.70	94.0
127.90	461.0
128.70	208.0
129.80	351.0
130.90	221.0
131.90	51.0
133.00	689.0
133.80	153.0
134.90	344.0
137.00	363.0
139.80	124.0
140.90	1870.0
142.00	179.0
142.90	1747.0
143.90	112.0
145.00	131.0
145.80	124.0
147.00	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1226.0
37.00	6908.0
38.00	7096.0
39.00	2416.0
39.90	255.0
40.80	91.0
44.00	1545.0
45.00	1419.0
45.90	125.0
47.00	1149.0
48.00	894.0
49.00	5877.0
50.00	25904.0
51.10	7549.0
52.00	300.0
55.10	466.0
56.00	2613.0
57.10	4707.0
58.10	226.0
58.70	116.0
59.00	116.0
60.00	1391.0
61.00	6306.0
62.00	6645.0
63.00	5461.0
64.20	514.0
64.80	68.0
66.00	145.0
67.10	451.0
68.00	13587.0
69.00	13853.0
70.00	1386.0
70.90	119.0
72.00	721.0
73.00	6860.0
74.00	24160.0
75.00	64456.0
76.00	5515.0
77.00	754.0
77.80	324.0
78.90	6101.0
79.90	1671.0
81.00	6823.0
82.00	1405.0
82.90	172.0
86.10	145.0
87.00	4593.0
87.90	4235.0
90.90	795.0
92.00	4084.0
93.00	5726.0
94.00	15212.0
95.00	112064.0
96.00	6969.0
97.00	123.0
102.80	196.0
103.90	896.0
104.70	233.0
105.90	630.0
106.80	187.0
109.90	190.0
110.80	114.0
111.20	117.0
111.90	175.0
113.00	205.0
115.00	183.0
115.80	506.0
116.90	1100.0
117.90	550.0
118.90	791.0
123.90	106.0
125.10	128.0
125.80	124.0
127.80	491.0
128.80	205.0
130.00	504.0
130.80	119.0
133.10	304.0
133.70	178.0
134.90	320.0
136.00	61.0
136.90	472.0
139.80	151.0
141.00	1778.0
141.80	190.0
142.90	1744.0
143.80	104.0
145.00	155.0
145.90	260.0
146.90	87.0
148.00	252.0
148.90	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

149.90	140.0
154.00	101.0
154.90	266.0
156.90	262.0
158.80	125.0
160.80	240.0
162.80	89.0
164.80	76.0
168.50	51.0
170.00	52.0
170.70	123.0
174.00	82080.0
175.00	6985.0
175.90	81232.0
177.00	5586.0
177.90	155.0
179.00	200.0
190.90	340.0
192.00	137.0
193.00	852.0
194.00	150.0
195.00	76.0
207.10	363.0
207.90	85.0
248.80	299.0
249.80	138.0
251.00	148.0
264.90	245.0
265.70	88.0
279.60	90.0
281.10	4746.0
282.00	1317.0
283.00	746.0
283.90	162.0
285.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23