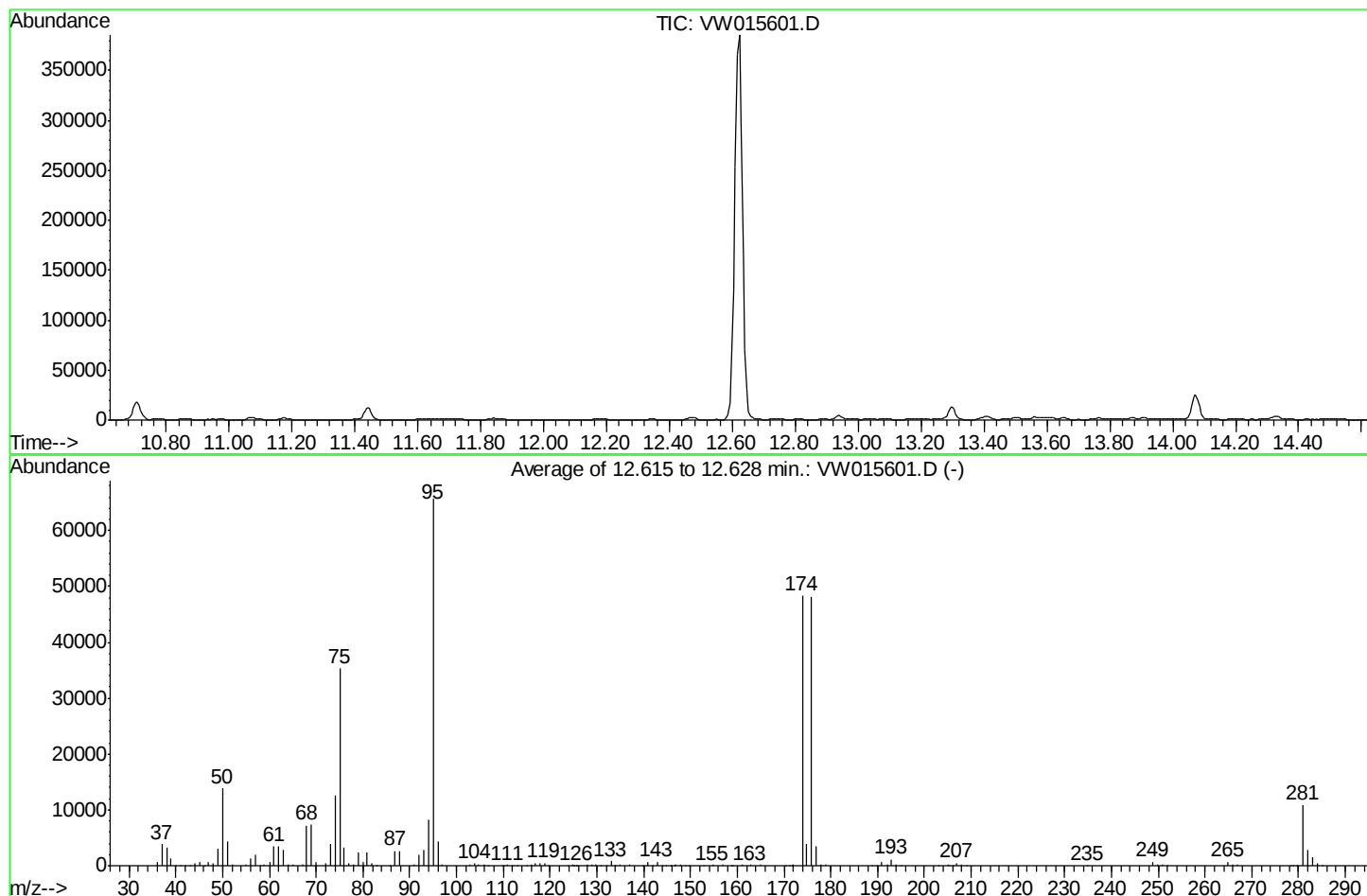


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW061620\
 Data File : VW015601.D
 Acq On : 16 Jun 2020 10:21
 Operator : SY/VA
 Sample : BFB10
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB10

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis
 Last Update : Wed Jun 17 06:26:29 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.0	13776	PASS
75	95	30	80	53.7	35280	PASS
95	95	100	100	100.0	65658	PASS
96	95	5	9	6.7	4384	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.6	48325	PASS
175	174	5	9	8.2	3983	PASS
176	174	95	101	99.6	48122	PASS
177	176	5	9	7.1	3403	PASS

m/z	Abundance
35.90	906.0
37.00	4415.0
38.00	3623.0
39.00	1417.0
39.90	190.0
40.90	56.0
42.00	63.0
42.90	120.0
43.90	721.0
45.00	803.0
46.10	73.0
46.90	785.0
47.90	525.0
49.00	3332.0
50.00	14456.0
51.00	4587.0
52.00	289.0
54.90	225.0
56.00	1302.0
57.00	2305.0
58.00	100.0
58.90	285.0
60.00	784.0
61.00	3608.0
62.00	3909.0
63.00	3191.0
64.00	332.0
65.00	314.0
67.10	220.0
68.00	7292.0
69.00	8061.0
70.00	648.0
71.90	463.0
73.00	4427.0
74.00	13240.0
75.00	36960.0
76.00	3365.0
77.00	448.0
77.90	285.0
78.90	2368.0
79.90	839.0
80.90	2594.0
81.90	550.0
85.80	73.0
86.90	2893.0
87.90	2867.0
90.80	362.0
91.90	1834.0
93.00	2925.0
94.00	8505.0
95.00	65992.0
96.00	4551.0
97.00	141.0
102.90	314.0
103.90	460.0
104.70	151.0
105.80	293.0
106.80	83.0
109.80	109.0
110.90	206.0
112.00	110.0
114.90	152.0
115.90	225.0
116.80	517.0
117.80	405.0
118.90	577.0
119.60	51.0
124.90	456.0
125.60	139.0
127.90	227.0
128.90	132.0
129.90	246.0
130.90	115.0
132.00	54.0
133.00	1341.0
133.80	318.0
134.80	228.0
136.90	139.0
139.90	66.0
140.90	684.0
141.80	93.0
142.90	722.0
144.80	124.0
145.70	87.0
146.90	212.0
147.80	134.0
149.00	98.0
149.80	106.0
154.90	176.0
156.90	96.0
158.70	148.0
160.90	144.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

162.90	171.0
165.00	187.0
171.10	58.0
171.80	318.0
173.90	45288.0
174.90	3980.0
175.90	45072.0
176.90	3242.0
178.00	191.0
178.90	368.0
188.80	108.0
190.00	69.0
190.90	1055.0
192.00	252.0
193.00	1810.0
193.90	269.0
195.00	155.0
203.00	135.0
205.00	279.0
206.00	140.0
207.00	1008.0
207.90	201.0
209.00	107.0
234.80	159.0
248.90	1166.0
249.90	285.0
250.90	366.0
252.00	95.0
264.90	1175.0
266.00	329.0
267.00	251.0
278.30	59.0
278.80	100.0
279.50	183.0
281.00	16488.0
282.00	4198.0
282.90	2171.0
284.10	513.0
285.00	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.00	818.0
37.00	4212.0
38.00	3669.0
39.00	1703.0
39.90	181.0
40.90	104.0
41.90	60.0
42.90	102.0
44.00	788.0
45.00	862.0
47.00	802.0
48.00	587.0
49.00	3387.0
50.00	15575.0
51.00	4955.0
52.00	199.0
55.00	234.0
55.90	1335.0
57.00	2316.0
58.00	81.0
58.90	137.0
60.00	801.0
61.00	3670.0
62.00	3676.0
63.00	2916.0
64.00	291.0
65.00	239.0
67.00	292.0
67.90	8041.0
69.00	7604.0
70.00	550.0
71.90	418.0
73.00	4002.0
74.00	13943.0
75.00	38984.0
76.00	3735.0
76.90	533.0
77.80	275.0
78.90	2762.0
80.00	717.0
80.90	2780.0
81.90	582.0
83.00	103.0
85.90	101.0
86.90	2639.0
87.90	2741.0
90.80	262.0
92.00	2188.0
93.00	3099.0
94.00	9211.0
95.00	73768.0
96.00	5170.0
96.90	134.0
102.90	174.0
103.90	415.0
104.80	166.0
105.90	306.0
106.70	70.0
110.00	85.0
111.00	118.0
111.80	107.0
112.80	94.0
114.90	90.0
116.00	260.0
116.90	611.0
117.80	340.0
118.80	497.0
124.70	170.0
125.20	155.0
125.80	120.0
127.80	244.0
128.90	138.0
129.80	260.0
130.90	107.0
133.00	772.0
134.00	248.0
134.90	216.0
136.80	136.0
139.80	50.0
140.80	752.0
141.80	121.0
142.90	732.0
144.00	68.0
144.80	106.0
145.90	112.0
146.90	155.0
147.90	209.0
149.00	83.0
149.80	59.0
154.80	226.0
156.80	184.0
158.70	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

160.90	138.0
162.70	198.0
165.00	120.0
172.00	291.0
173.90	52744.0
174.90	4213.0
175.90	54224.0
176.90	3881.0
177.80	140.0
178.90	212.0
188.90	104.0
189.80	68.0
191.00	707.0
192.00	217.0
192.90	1057.0
193.90	101.0
195.00	119.0
202.80	107.0
205.00	244.0
206.10	70.0
207.00	508.0
207.90	155.0
208.80	82.0
234.90	104.0
248.90	695.0
250.00	128.0
251.00	274.0
251.90	55.0
264.90	692.0
265.90	209.0
266.80	219.0
278.90	80.0
281.00	11275.0
282.00	2702.0
283.00	1863.0
284.00	401.0
284.90	161.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

m/z	Abundance
36.00	462.0
37.00	2918.0
38.00	2792.0
39.00	1127.0
39.90	150.0
41.00	56.0
43.00	83.0
44.00	624.0
44.90	530.0
46.90	631.0
47.90	302.0
49.00	2566.0
50.00	11298.0
51.00	3510.0
52.00	165.0
55.10	210.0
56.00	1067.0
57.00	1811.0
58.00	91.0
60.00	521.0
60.90	3076.0
62.00	2920.0
63.00	2394.0
64.00	198.0
65.10	129.0
66.90	248.0
68.00	6370.0
69.00	6259.0
69.90	520.0
71.90	392.0
73.00	3008.0
74.00	10537.0
75.00	29896.0
76.00	2357.0
77.00	350.0
77.80	255.0
78.90	2012.0
79.90	585.0
80.90	2056.0
81.80	506.0
85.90	83.0
86.90	2366.0
87.90	2125.0
90.90	238.0
92.00	1897.0
93.00	2716.0
94.00	6874.0
95.00	57216.0
96.00	3432.0
96.90	172.0
103.00	140.0
103.90	238.0
104.70	97.0
106.00	242.0
106.80	61.0
109.70	82.0
110.90	67.0
111.80	70.0
112.80	59.0
114.90	62.0
115.90	212.0
116.80	340.0
117.90	251.0
118.90	445.0
123.90	78.0
125.00	95.0
125.90	52.0
127.80	322.0
128.90	93.0
129.90	211.0
130.90	104.0
133.10	336.0
135.00	187.0
137.00	83.0
140.90	631.0
141.90	56.0
142.80	674.0
144.00	81.0
145.80	102.0
146.60	84.0
147.90	101.0
148.90	107.0
152.90	67.0
154.80	169.0
156.90	103.0
158.60	70.0
158.90	61.0
161.00	96.0
162.90	76.0
164.90	67.0
170.40	60.0
171.90	435.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

173.90	46944.0
174.90	3756.0
175.90	45072.0
176.90	3087.0
177.90	117.0
179.00	88.0
191.00	387.0
192.00	135.0
192.90	539.0
194.00	71.0
202.80	76.0
205.30	55.0
206.90	289.0
234.80	51.0
249.00	345.0
250.00	73.0
250.90	169.0
265.00	355.0
266.00	92.0
266.80	76.0
279.70	92.0
281.00	4999.0
282.00	1540.0
282.90	744.0
284.00	222.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10

Scan 1750 (12.573 min): VW015601.D
BFB10

m/z	Abundance
39.90	143.0
40.90	53.0
43.10	58.0
44.00	218.0
57.00	80.0
207.00	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB10