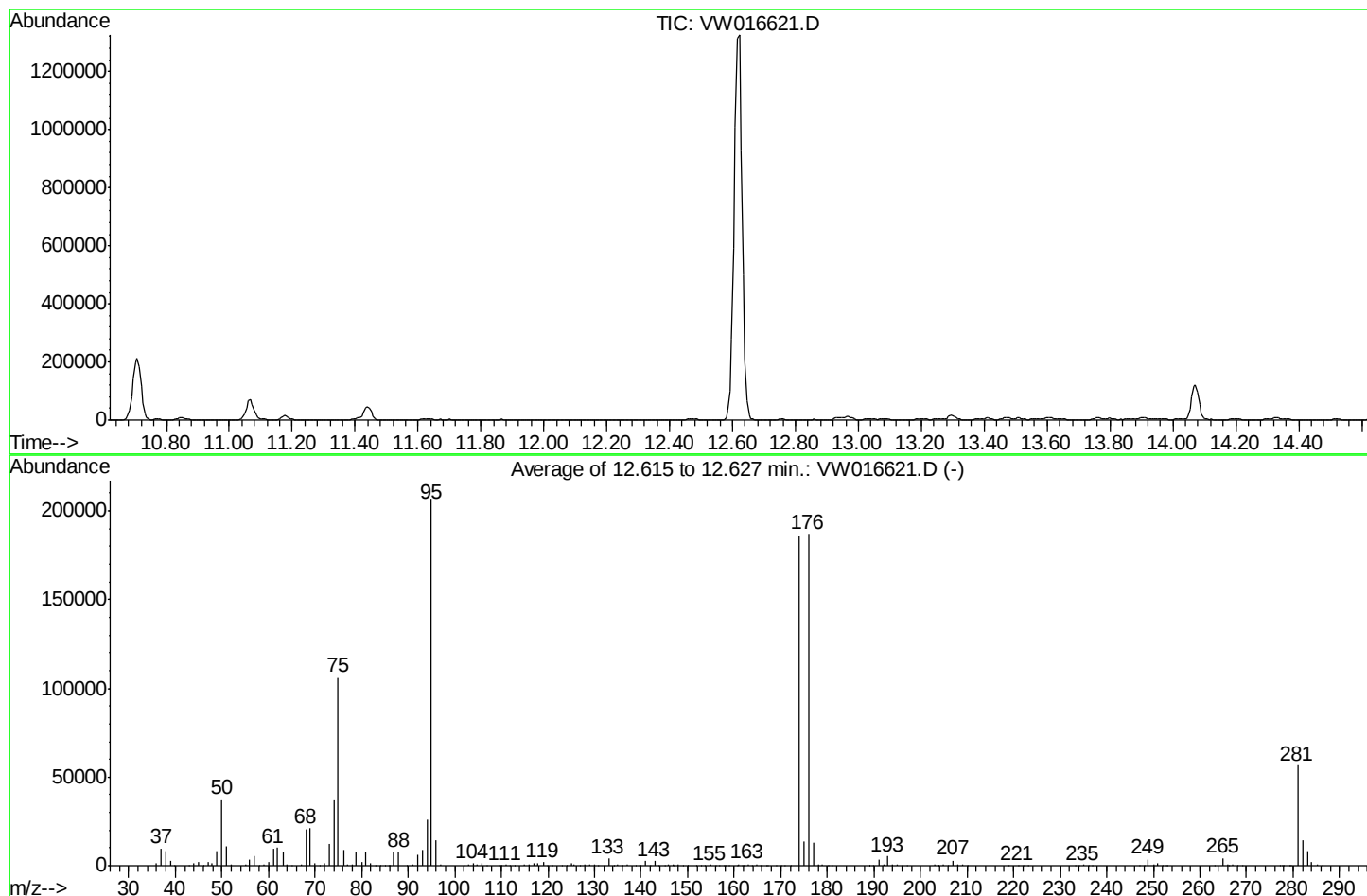


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW092420\
 Data File : VW016621.D
 Acq On : 23 Sep 2020 09:22
 Operator : SY/VA
 Sample : BFB30
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB30

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Thu Sep 24 04:34:20 2020



AutoFind: Scans 1757, 1758, 1759; 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	17.9	37000	PASS
75	95	30	80	51.3	106016	PASS
95	95	100	100	100.0	206805	PASS
96	95	5	9	6.9	14210	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.0	186026	PASS
175	174	5	9	7.3	13666	PASS
176	174	95	101	100.5	186986	PASS
177	176	5	9	6.8	12752	PASS

m/z	Abundance
36.00	1790.0
37.00	11313.0
38.00	9604.0
39.00	3524.0
40.00	351.0
43.00	375.0
44.00	1921.0
45.00	2506.0
46.10	278.0
47.00	2348.0
47.90	1446.0
49.00	9545.0
50.00	42272.0
51.10	12500.0
52.00	533.0
55.00	651.0
56.00	3819.0
57.10	6599.0
58.10	299.0
59.00	1238.0
60.00	2403.0
61.00	10988.0
62.00	11405.0
63.00	8491.0
64.00	870.0
65.10	81.0
67.10	607.0
68.00	23288.0
69.00	23136.0
70.00	1751.0
71.10	219.0
72.00	1376.0
73.00	15534.0
74.00	41408.0
75.00	117544.0
76.00	10240.0
77.00	1286.0
77.90	812.0
78.90	7633.0
80.00	2343.0
80.90	8223.0
81.90	1714.0
83.00	227.0
84.10	111.0
84.90	126.0
87.00	8104.0
87.90	8302.0
89.80	140.0
91.00	1005.0
92.00	6825.0
93.00	10052.0
94.00	28416.0
95.00	227072.0
96.00	15778.0
96.90	600.0
102.90	1461.0
103.90	1581.0
104.90	621.0
105.90	1169.0
106.90	241.0
109.80	340.0
111.00	633.0
111.90	405.0
113.00	293.0
115.00	849.0
116.00	942.0
117.00	1914.0
117.90	1467.0
118.90	2233.0
119.90	165.0
120.90	274.0
122.90	86.0
124.00	223.0
125.00	1954.0
125.70	604.0
126.90	165.0
127.90	903.0
128.90	349.0
129.90	1018.0
130.90	353.0
133.00	6665.0
134.90	1038.0
135.90	114.0
136.90	548.0
138.90	113.0
139.70	122.0
140.90	2468.0
142.00	366.0
143.00	2759.0
143.90	178.0
145.00	351.0
145.90	482.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

146.80	860.0
147.90	686.0
149.00	461.0
149.90	301.0
151.80	138.0
152.90	155.0
153.80	62.0
154.90	522.0
155.90	106.0
156.90	248.0
157.80	66.0
158.90	291.0
160.90	828.0
162.10	230.0
162.90	1065.0
163.80	201.0
164.90	998.0
165.70	147.0
166.90	99.0
168.90	92.0
170.20	97.0
171.00	99.0
172.10	426.0
173.90	173952.0
174.90	12860.0
176.00	168512.0
177.00	13943.0
178.10	709.0
179.00	1858.0
180.20	326.0
180.90	274.0
188.90	595.0
191.00	5948.0
192.10	1318.0
193.00	8894.0
194.00	1714.0
195.00	1069.0
196.10	137.0
197.00	87.0
203.00	918.0
203.80	166.0
205.00	1759.0
206.00	531.0
207.00	5237.0
208.10	1078.0
209.10	664.0
210.10	79.0
219.00	226.0
220.90	325.0
222.10	79.0
223.00	151.0
233.10	72.0
233.90	91.0
235.00	907.0
235.90	225.0
236.80	182.0
237.30	91.0
246.90	165.0
249.00	5338.0
250.10	1497.0
251.00	1922.0
252.10	376.0
252.80	244.0
263.20	92.0
265.00	6644.0
266.00	1686.0
267.10	1505.0
268.00	367.0
269.00	130.0
277.10	125.0
278.10	145.0
279.10	387.0
281.10	92560.0
282.00	21984.0
283.00	13558.0
284.00	3226.0
285.10	935.0
286.10	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1763.0
37.00	10372.0
38.00	8879.0
39.00	3393.0
39.80	237.0
40.90	58.0
43.00	155.0
44.00	1617.0
45.00	2071.0
47.00	2170.0
47.90	1502.0
49.00	9239.0
50.00	41528.0
51.00	12402.0
52.00	499.0
55.10	697.0
56.00	3842.0
57.00	6418.0
57.90	335.0
59.00	591.0
60.00	2231.0
61.00	11101.0
62.00	10675.0
63.10	7784.0
64.00	688.0
64.90	81.0
67.00	535.0
68.00	22400.0
69.00	24160.0
70.00	1701.0
71.00	96.0
72.00	1411.0
73.00	12728.0
74.00	39872.0
75.00	118560.0
76.00	10047.0
77.00	1099.0
77.90	1010.0
78.90	8357.0
80.00	2309.0
80.90	8414.0
81.90	1871.0
82.80	163.0
86.00	163.0
86.90	8790.0
87.90	8819.0
89.80	83.0
90.90	1050.0
92.00	7034.0
93.00	10042.0
94.00	29928.0
95.00	232000.0
96.00	15560.0
97.00	554.0
101.90	79.0
103.00	604.0
103.90	1240.0
104.90	595.0
105.90	1413.0
106.80	221.0
110.00	324.0
110.90	494.0
111.80	422.0
113.00	316.0
114.80	478.0
115.90	838.0
116.90	1641.0
117.90	1379.0
119.00	1896.0
119.90	117.0
120.80	144.0
122.90	129.0
123.80	129.0
124.90	1075.0
125.70	477.0
126.70	181.0
127.80	850.0
129.00	429.0
129.90	1069.0
130.90	495.0
132.10	152.0
133.00	3742.0
134.10	682.0
134.90	796.0
136.00	141.0
136.90	543.0
138.80	109.0
139.90	219.0
140.90	2657.0
142.10	372.0
143.00	2907.0
143.90	194.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

145.10	188.0
145.80	297.0
147.00	479.0
147.90	583.0
148.90	306.0
149.90	319.0
151.80	133.0
152.90	256.0
153.70	146.0
154.80	634.0
155.90	64.0
156.90	501.0
157.70	74.0
158.90	432.0
161.00	549.0
161.80	97.0
162.90	723.0
163.70	135.0
164.80	522.0
166.00	148.0
167.10	60.0
168.90	152.0
170.10	73.0
170.90	177.0
173.90	214912.0
175.00	15724.0
175.90	219648.0
177.00	13409.0
178.00	837.0
179.00	830.0
180.00	211.0
181.00	97.0
188.90	271.0
191.00	3876.0
192.00	718.0
193.00	5007.0
194.00	871.0
194.90	584.0
196.10	62.0
202.90	527.0
204.00	125.0
205.00	916.0
206.00	318.0
207.10	3117.0
208.10	651.0
209.00	428.0
219.00	111.0
220.90	217.0
222.90	69.0
235.00	495.0
236.00	112.0
236.80	110.0
248.00	72.0
248.90	3527.0
250.00	844.0
251.00	1492.0
252.00	370.0
252.90	287.0
265.10	3935.0
266.00	1272.0
267.00	770.0
267.90	210.0
269.10	130.0
277.00	105.0
277.80	149.0
279.20	380.0
281.10	56976.0
282.00	14874.0
283.10	8007.0
284.00	1834.0
285.10	567.0
286.20	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1241.0
37.00	7291.0
38.00	6867.0
39.00	2262.0
40.00	387.0
40.90	69.0
43.10	144.0
44.00	1105.0
45.00	1250.0
46.10	115.0
47.00	1384.0
48.00	1118.0
49.00	6675.0
50.00	27200.0
51.00	8309.0
52.10	347.0
54.90	422.0
56.00	2488.0
57.10	4017.0
58.00	245.0
59.00	248.0
60.00	1554.0
61.00	7270.0
62.00	7790.0
63.00	5839.0
64.00	600.0
67.10	513.0
68.00	16082.0
69.00	16041.0
70.10	1238.0
71.10	117.0
72.10	861.0
73.00	8937.0
74.00	29184.0
75.00	81944.0
76.10	7017.0
77.00	738.0
77.90	567.0
78.90	5921.0
79.90	1584.0
80.90	5983.0
81.90	1236.0
82.80	157.0
85.70	246.0
87.00	6229.0
87.90	6496.0
90.90	681.0
92.00	5377.0
93.00	7193.0
94.00	20192.0
95.00	161344.0
96.00	11293.0
97.00	411.0
102.80	439.0
103.90	940.0
104.90	354.0
105.90	968.0
106.90	162.0
109.90	199.0
111.00	235.0
111.90	209.0
112.90	233.0
115.10	235.0
115.90	849.0
117.00	1420.0
117.90	675.0
118.90	1080.0
120.00	89.0
121.00	100.0
122.80	65.0
123.90	154.0
124.90	448.0
125.80	153.0
126.80	102.0
128.00	743.0
128.80	415.0
130.00	731.0
130.90	248.0
133.00	1411.0
134.20	328.0
134.90	616.0
136.00	96.0
136.90	390.0
139.00	71.0
140.90	2208.0
141.90	207.0
143.00	2092.0
143.80	162.0
145.00	220.0
145.90	400.0
146.80	408.0
148.00	447.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

149.10	187.0
150.00	149.0
151.80	136.0
152.90	162.0
153.70	107.0
155.00	632.0
156.00	66.0
156.90	278.0
158.20	59.0
158.80	312.0
160.70	265.0
161.10	264.0
162.90	360.0
164.90	196.0
168.70	86.0
170.10	60.0
170.80	95.0
174.00	169216.0
175.00	12416.0
175.90	172800.0
177.00	10905.0
177.90	421.0
178.80	347.0
188.80	96.0
189.10	100.0
189.90	64.0
191.00	1210.0
192.00	285.0
193.00	1789.0
193.90	432.0
194.90	255.0
203.10	206.0
203.90	68.0
205.00	397.0
205.90	144.0
207.00	1248.0
208.10	213.0
209.10	160.0
235.10	191.0
236.00	62.0
236.90	75.0
249.00	1547.0
249.90	480.0
251.00	761.0
252.10	89.0
253.10	110.0
265.00	1897.0
266.20	367.0
266.90	321.0
268.00	82.0
278.00	92.0
279.00	75.0
279.50	109.0
281.10	20480.0
282.10	5639.0
283.00	3618.0
284.10	703.0
285.10	190.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

Scan 1749 (12.566 min): VW016621.D
BFB30

m/z	Abundance
39.90	199.0
41.10	130.0
42.90	92.0
44.00	401.0
70.00	65.0
72.90	53.0
169.00	107.0
207.10	141.0
280.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30