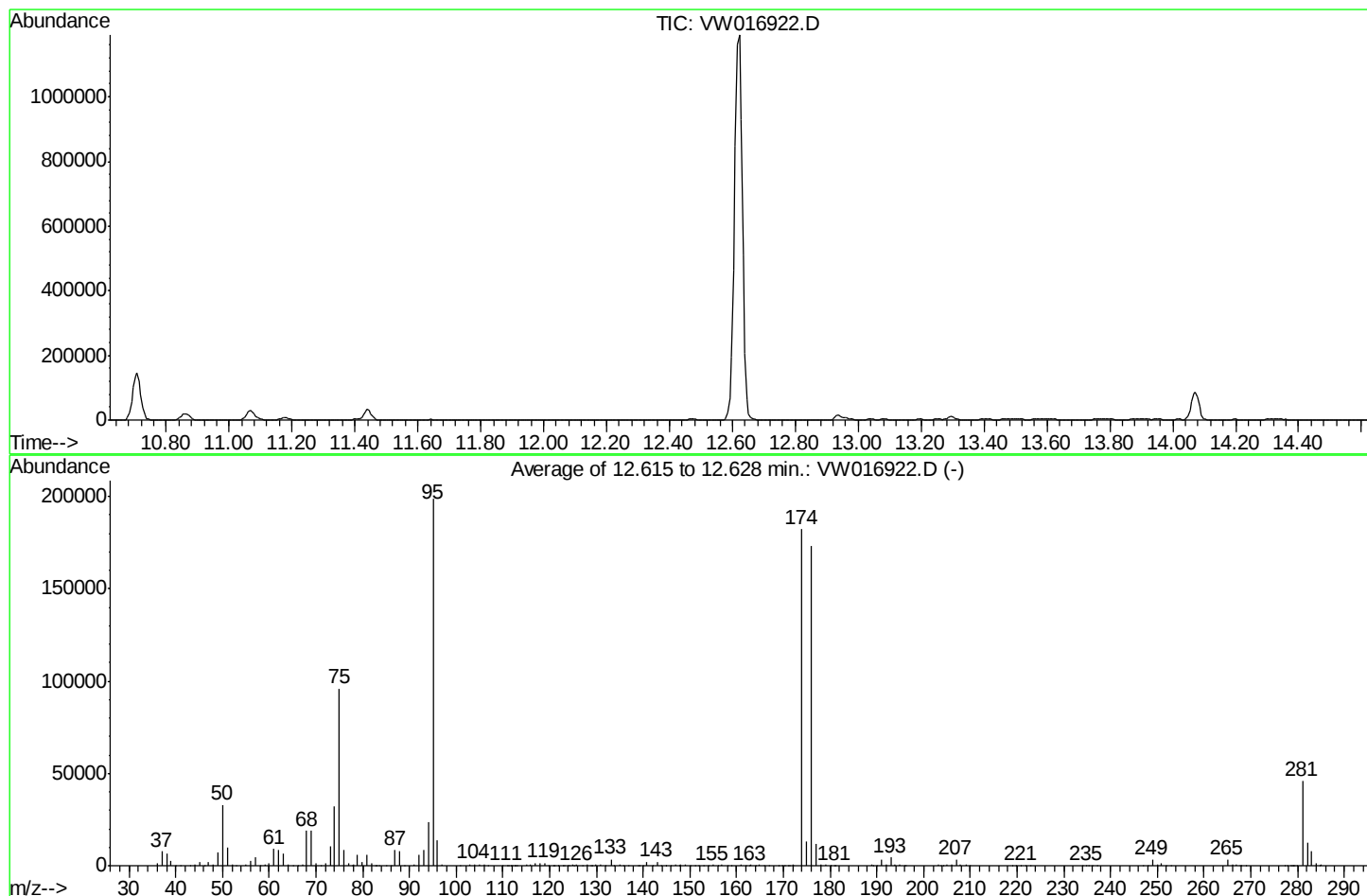


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101720\
 Data File : VW016922.D
 Acq On : 16 Oct 2020 09:53
 Operator : SY/VA
 Sample : BFB16
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB16

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Tue Oct 20 08:48:34 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.5	32848	PASS
75	95	30	80	48.3	95920	PASS
95	95	100	100	100.0	198613	PASS
96	95	5	9	7.0	13915	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.7	182208	PASS
175	174	5	9	7.4	13426	PASS
176	174	95	101	95.1	173312	PASS
177	176	5	9	6.9	11994	PASS

Scan 1748 (12.561 min): VW016922.D
BFB16

m/z	Abundance
40.10	200.0
44.00	368.0
169.10	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	1334.0
37.00	8368.0
38.00	7107.0
39.00	3022.0
40.00	264.0
40.90	79.0
43.00	217.0
44.00	1352.0
45.00	2498.0
46.10	205.0
47.00	2330.0
48.00	971.0
49.00	7472.0
50.00	35544.0
51.00	11045.0
52.00	512.0
52.90	61.0
55.00	594.0
56.00	2923.0
57.00	4908.0
58.00	288.0
59.00	716.0
60.00	1503.0
61.00	9930.0
62.00	8985.0
63.00	7132.0
64.00	663.0
65.10	417.0
66.10	73.0
67.00	559.0
68.00	19864.0
69.00	20056.0
70.00	1567.0
71.00	125.0
72.00	1292.0
73.00	13157.0
74.00	34840.0
75.00	100168.0
76.00	8994.0
76.90	1352.0
77.80	840.0
78.90	6025.0
79.90	1850.0
80.90	6205.0
82.00	1137.0
82.80	146.0
83.40	128.0
85.10	120.0
86.10	190.0
86.90	8376.0
87.90	8048.0
88.90	337.0
91.00	849.0
92.00	6095.0
93.00	8790.0
94.00	23056.0
95.00	208704.0
96.00	15457.0
96.90	570.0
100.90	66.0
103.00	1207.0
103.90	1148.0
104.90	495.0
106.00	912.0
106.90	171.0
110.00	373.0
110.80	336.0
111.30	347.0
112.10	345.0
112.50	267.0
113.00	226.0
115.00	414.0
115.90	808.0
116.90	1538.0
118.00	1297.0
118.90	2088.0
119.90	237.0
121.10	175.0
121.90	81.0
122.90	66.0
123.80	165.0
124.90	1588.0
125.80	648.0
127.90	716.0
128.80	342.0
129.80	593.0
131.00	464.0
132.10	196.0
133.10	6154.0
135.00	729.0
135.90	109.0
136.90	312.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

138.90	51.0
140.00	187.0
140.80	1993.0
141.90	286.0
142.90	2135.0
143.90	192.0
144.80	362.0
145.80	315.0
147.00	677.0
147.80	603.0
148.90	551.0
150.00	282.0
151.00	91.0
151.90	110.0
153.00	119.0
153.80	113.0
154.90	459.0
156.00	208.0
157.00	440.0
158.00	74.0
158.90	273.0
160.90	493.0
161.90	112.0
163.00	1091.0
164.00	197.0
164.90	961.0
165.80	113.0
166.90	71.0
169.20	61.0
169.70	61.0
170.30	86.0
171.10	135.0
172.00	623.0
173.90	170752.0
175.00	12841.0
175.90	163072.0
177.00	12859.0
178.00	896.0
179.00	1501.0
180.00	252.0
180.90	146.0
189.00	582.0
189.90	187.0
190.90	5345.0
192.00	1074.0
192.90	7177.0
194.00	1434.0
195.00	1010.0
195.80	153.0
203.10	737.0
204.10	203.0
205.10	1430.0
206.00	558.0
207.00	4627.0
207.90	943.0
209.10	705.0
210.00	97.0
218.90	188.0
219.80	62.0
220.80	420.0
221.80	89.0
234.00	53.0
234.80	530.0
236.00	342.0
237.00	191.0
246.90	137.0
248.00	110.0
249.00	4200.0
250.00	1115.0
250.90	2254.0
252.00	491.0
253.00	274.0
265.00	5030.0
266.00	1128.0
267.10	1039.0
268.10	326.0
269.00	128.0
277.30	93.0
279.80	665.0
281.00	61288.0
282.20	19096.0
283.00	12401.0
284.00	1996.0
285.10	640.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	1631.0
37.00	8544.0
38.00	7516.0
39.00	2778.0
39.80	270.0
43.10	170.0
44.00	1234.0
45.00	1798.0
46.10	183.0
47.00	1881.0
48.00	1164.0
49.00	7732.0
50.00	36296.0
51.00	11213.0
52.10	532.0
54.90	547.0
56.00	3194.0
57.00	5174.0
58.10	214.0
59.00	383.0
60.00	1750.0
61.00	9357.0
62.00	9316.0
63.00	7005.0
64.10	677.0
65.10	256.0
66.10	84.0
67.10	543.0
68.00	21000.0
69.00	21272.0
70.00	1670.0
71.00	174.0
72.00	1092.0
73.00	11269.0
74.00	34664.0
75.00	107696.0
76.00	9231.0
77.00	1260.0
78.00	869.0
78.90	6132.0
80.00	1994.0
80.90	6384.0
81.90	1367.0
83.00	204.0
85.00	123.0
87.00	9638.0
88.00	8413.0
90.80	864.0
92.00	5846.0
93.00	8850.0
94.00	25984.0
95.00	218176.0
96.00	14649.0
97.00	545.0
102.90	722.0
103.90	1128.0
104.80	607.0
105.90	946.0
106.90	254.0
109.80	249.0
110.70	306.0
111.10	297.0
112.00	297.0
112.70	175.0
115.00	379.0
116.00	838.0
116.90	1734.0
117.80	1175.0
119.00	1629.0
119.80	93.0
121.00	123.0
123.00	67.0
123.80	153.0
124.90	1105.0
125.80	486.0
127.10	71.0
127.90	940.0
128.80	453.0
129.90	902.0
130.80	415.0
131.90	114.0
133.10	3339.0
134.90	763.0
135.90	154.0
136.90	389.0
139.10	95.0
140.00	183.0
140.90	2329.0
141.90	378.0
143.00	2411.0
143.90	150.0
145.00	425.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

145.90	367.0
147.00	647.0
148.00	646.0
149.00	466.0
150.00	217.0
151.90	100.0
152.80	110.0
153.90	166.0
154.80	603.0
155.90	188.0
156.90	504.0
158.10	127.0
159.00	334.0
160.80	580.0
161.90	105.0
162.90	717.0
164.00	174.0
164.90	500.0
168.90	87.0
170.40	88.0
171.90	762.0
173.90	201472.0
175.00	15816.0
176.00	185280.0
177.00	12807.0
177.90	711.0
178.90	976.0
180.20	117.0
181.10	111.0
189.00	412.0
189.70	72.0
191.00	3579.0
192.00	640.0
193.00	4548.0
193.90	750.0
194.90	579.0
196.10	70.0
203.00	497.0
203.80	67.0
204.20	64.0
204.90	1052.0
205.90	191.0
206.10	190.0
207.00	3111.0
208.00	642.0
209.00	477.0
218.90	54.0
220.90	195.0
221.80	75.0
222.80	74.0
234.90	305.0
235.90	156.0
237.10	100.0
246.80	55.0
249.00	3793.0
250.00	767.0
251.00	1128.0
251.90	276.0
252.90	137.0
265.00	3389.0
266.00	833.0
266.90	602.0
267.80	229.0
277.80	61.0
278.60	117.0
279.20	311.0
281.10	50232.0
282.00	10351.0
283.00	7193.0
284.10	1663.0
285.20	486.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
35.90	1131.0
37.00	6321.0
38.00	5195.0
39.00	2003.0
39.90	336.0
43.00	85.0
43.90	1068.0
45.00	1235.0
45.90	102.0
47.00	1607.0
47.90	806.0
49.00	5664.0
50.00	26704.0
51.00	8316.0
52.00	243.0
55.00	417.0
56.00	2165.0
57.00	3563.0
57.90	212.0
59.00	229.0
60.00	1334.0
61.00	7793.0
62.00	6745.0
63.00	5382.0
64.00	547.0
65.00	290.0
67.00	560.0
68.00	16153.0
69.00	15178.0
70.00	1275.0
72.00	933.0
73.00	8047.0
74.00	26816.0
75.00	79896.0
76.00	6638.0
77.00	1067.0
78.00	672.0
78.90	4797.0
79.90	1245.0
80.90	5165.0
82.00	990.0
83.10	141.0
85.00	68.0
86.90	7214.0
87.90	6734.0
91.00	538.0
92.00	5159.0
93.00	7461.0
94.00	21088.0
95.00	168960.0
96.00	11639.0
97.00	334.0
103.00	228.0
103.80	728.0
104.80	347.0
105.90	868.0
106.90	179.0
109.90	234.0
110.90	410.0
111.80	138.0
112.80	103.0
114.80	269.0
115.90	576.0
116.90	1095.0
117.90	905.0
118.90	1141.0
120.70	60.0
123.20	55.0
124.10	111.0
125.10	479.0
128.00	669.0
128.80	191.0
129.10	195.0
129.90	636.0
131.00	317.0
131.90	89.0
133.00	1361.0
133.80	322.0
134.90	446.0
135.80	104.0
136.90	330.0
139.20	67.0
140.10	103.0
140.80	1643.0
141.90	193.0
143.00	1831.0
143.90	108.0
144.90	238.0
145.70	309.0
146.80	362.0
147.90	414.0
148.80	168.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

149.90	229.0
151.90	77.0
152.80	118.0
153.90	85.0
154.90	432.0
156.10	74.0
156.80	271.0
158.00	71.0
159.00	282.0
160.90	326.0
162.70	238.0
163.90	57.0
165.00	182.0
169.00	84.0
171.30	150.0
172.20	515.0
174.00	174400.0
175.00	11623.0
175.90	171584.0
176.90	10317.0
177.90	277.0
178.90	427.0
180.10	51.0
188.80	83.0
189.20	89.0
190.90	1598.0
191.90	377.0
192.90	1827.0
194.00	408.0
194.90	235.0
203.00	176.0
205.10	297.0
206.00	174.0
207.00	1303.0
208.10	274.0
208.90	167.0
221.00	81.0
234.80	134.0
235.20	179.0
235.90	65.0
246.90	53.0
248.90	1593.0
249.90	361.0
251.00	823.0
251.80	92.0
252.90	138.0
265.00	1270.0
265.90	349.0
266.90	384.0
268.00	131.0
278.40	52.0
278.90	85.0
279.40	90.0
281.10	25368.0
282.00	7065.0
283.10	3252.0
284.10	662.0
284.90	294.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16