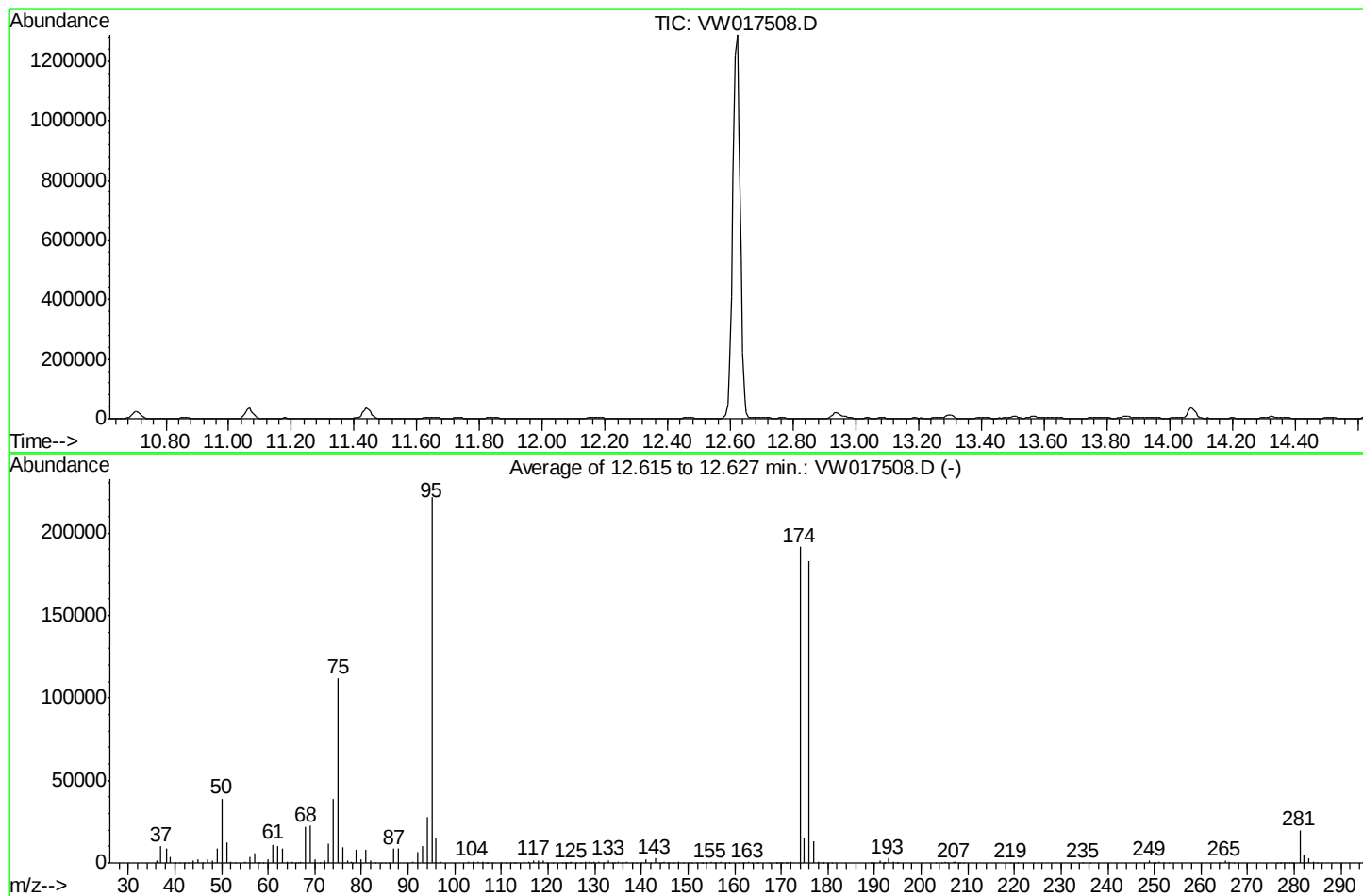


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW113020\
 Data File : VW017508.D
 Acq On : 30 Nov 2020 09:12
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB14

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Title : VOC Analysis
 Last Update : Mon Nov 30 12:31:54 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	17.7	39104	PASS
75	95	30	80	50.4	111602	PASS
95	95	100	100	100.0	221461	PASS
96	95	5	9	6.9	15385	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.5	191552	PASS
175	174	5	9	7.9	15116	PASS
176	174	95	101	95.4	182656	PASS
177	176	5	9	7.2	13061	PASS

m/z	Abundance
36.10	2108.0
37.00	11383.0
38.10	10438.0
39.00	3659.0
39.90	377.0
41.10	97.0
42.10	62.0
43.00	227.0
44.00	1736.0
45.00	2181.0
46.00	246.0
47.10	2814.0
48.00	1443.0
49.00	9890.0
50.00	41744.0
51.10	14235.0
52.10	641.0
53.00	142.0
54.90	642.0
56.00	4360.0
57.00	7144.0
58.00	366.0
59.00	484.0
60.10	2248.0
61.00	12586.0
62.00	10864.0
63.00	9594.0
64.10	969.0
65.00	808.0
65.90	122.0
67.10	879.0
68.00	22888.0
69.00	24264.0
70.00	2102.0
72.10	1477.0
73.00	13471.0
74.00	41040.0
75.00	120744.0
76.10	10592.0
77.10	1608.0
77.90	1049.0
79.00	8247.0
80.00	2261.0
81.00	9329.0
81.90	1863.0
83.10	303.0
84.30	56.0
85.10	94.0
85.90	366.0
87.00	9696.0
87.90	9646.0
90.90	1080.0
92.00	7150.0
93.00	10502.0
94.00	30264.0
95.00	234752.0
96.00	16840.0
97.00	523.0
103.10	621.0
103.80	1342.0
104.90	469.0
105.90	1021.0
106.90	285.0
110.00	370.0
110.90	490.0
112.00	450.0
113.10	268.0
115.00	530.0
116.00	929.0
117.00	2145.0
118.00	1469.0
118.90	1666.0
119.90	144.0
121.10	139.0
123.70	124.0
124.20	167.0
125.00	1020.0
126.00	217.0
127.00	58.0
128.00	872.0
128.90	516.0
129.90	791.0
130.90	389.0
131.90	247.0
133.10	2467.0
134.20	543.0
134.90	714.0
135.80	123.0
136.90	436.0
138.90	91.0
139.90	209.0
140.90	2578.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

141.90	384.0
143.00	2560.0
144.00	203.0
144.90	550.0
146.00	401.0
147.00	544.0
147.90	663.0
149.10	296.0
150.00	329.0
150.80	66.0
151.90	309.0
152.80	188.0
153.80	183.0
154.90	591.0
155.90	151.0
156.90	384.0
158.00	82.0
158.80	453.0
160.90	446.0
161.80	129.0
162.90	553.0
165.10	400.0
167.20	106.0
169.00	194.0
169.80	122.0
171.10	462.0
172.00	1702.0
174.00	182016.0
175.00	14587.0
176.00	175232.0
177.00	13526.0
178.00	494.0
178.90	888.0
179.90	194.0
180.80	54.0
189.10	221.0
189.90	88.0
191.10	2754.0
191.90	555.0
193.00	3958.0
193.90	805.0
194.90	371.0
203.00	509.0
204.30	105.0
205.10	481.0
205.80	234.0
207.00	1477.0
208.00	391.0
209.10	380.0
220.80	78.0
234.90	210.0
236.20	87.0
249.00	2017.0
250.10	587.0
251.10	788.0
252.00	177.0
253.10	148.0
263.80	77.0
265.10	2071.0
266.10	863.0
267.00	452.0
276.30	92.0
277.00	161.0
277.90	127.0
279.00	237.0
279.50	259.0
281.10	27824.0
282.10	6644.0
283.10	3981.0
284.20	1124.0
285.00	281.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	2076.0
37.00	11472.0
38.10	9466.0
39.10	3729.0
40.10	290.0
40.90	117.0
41.90	63.0
42.90	270.0
44.00	1631.0
45.00	1929.0
46.10	340.0
47.00	2645.0
48.00	1493.0
49.00	9401.0
50.00	44088.0
51.00	13272.0
52.00	720.0
53.00	101.0
54.90	628.0
56.00	3776.0
57.00	6968.0
58.20	322.0
59.00	391.0
60.00	2505.0
61.10	12063.0
62.00	11852.0
63.00	9171.0
64.00	1004.0
65.00	426.0
67.00	764.0
68.00	24992.0
69.00	25448.0
70.00	1897.0
71.00	122.0
72.10	1796.0
73.00	11622.0
74.00	42944.0
75.00	122984.0
76.00	11190.0
77.00	1325.0
77.70	771.0
78.90	8312.0
80.00	2914.0
80.90	8712.0
81.90	1911.0
82.90	231.0
83.20	227.0
85.00	78.0
87.00	8798.0
88.00	9299.0
89.60	104.0
90.90	1113.0
92.00	7108.0
93.00	11038.0
94.10	30520.0
95.10	248384.0
96.10	16728.0
97.00	763.0
103.00	437.0
103.90	1196.0
104.90	520.0
105.90	1301.0
107.00	319.0
110.00	269.0
111.00	459.0
111.80	243.0
112.80	317.0
114.80	383.0
116.00	1289.0
116.80	1638.0
117.90	1131.0
118.90	1971.0
119.90	75.0
121.00	83.0
123.90	182.0
124.90	662.0
125.80	355.0
127.00	83.0
127.90	1099.0
128.90	719.0
129.80	761.0
130.00	764.0
131.00	482.0
131.80	141.0
133.00	1743.0
133.90	479.0
135.00	688.0
135.80	146.0
136.80	515.0
138.00	63.0
138.90	191.0
140.00	205.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

141.00	2484.0
141.90	380.0
143.00	3140.0
143.90	170.0
144.80	381.0
145.90	339.0
147.10	339.0
147.90	885.0
148.90	324.0
150.00	377.0
152.00	105.0
153.00	215.0
154.00	111.0
155.00	664.0
155.80	144.0
156.90	575.0
158.00	122.0
159.00	306.0
160.80	358.0
162.00	87.0
162.90	504.0
163.80	86.0
164.80	299.0
167.20	61.0
169.20	217.0
170.20	269.0
171.20	455.0
172.00	1107.0
174.00	214080.0
175.00	16279.0
176.00	211904.0
177.00	14043.0
178.00	666.0
179.10	511.0
180.00	82.0
188.90	176.0
189.30	195.0
190.00	150.0
191.10	1744.0
192.10	402.0
193.00	2772.0
194.00	530.0
194.90	324.0
203.10	218.0
205.10	578.0
205.80	54.0
207.20	1356.0
208.30	249.0
209.00	162.0
219.20	91.0
234.70	240.0
249.00	1572.0
249.80	252.0
251.00	552.0
251.90	195.0
265.20	1300.0
266.00	406.0
267.10	371.0
277.20	60.0
277.90	95.0
278.30	85.0
278.90	165.0
281.20	18424.0
282.10	5072.0
283.10	2741.0
284.10	534.0
284.90	211.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.10	1372.0
37.00	7246.0
38.10	6940.0
39.10	2597.0
40.00	453.0
41.20	79.0
42.90	161.0
44.10	990.0
45.00	1614.0
46.10	165.0
47.10	2222.0
47.90	1006.0
49.00	6613.0
50.00	31480.0
51.00	10227.0
52.10	475.0
52.80	84.0
53.10	90.0
55.00	494.0
56.10	2698.0
57.00	4411.0
58.00	183.0
58.90	116.0
60.00	1914.0
61.00	8759.0
62.10	8281.0
63.00	6901.0
64.00	726.0
64.90	290.0
65.80	89.0
66.40	119.0
67.10	483.0
68.00	17200.0
69.00	17840.0
70.00	1586.0
72.00	1106.0
73.00	9028.0
74.00	31616.0
75.00	91080.0
76.00	7806.0
77.00	1036.0
78.00	884.0
78.90	6579.0
79.90	1773.0
81.00	6548.0
82.00	1354.0
82.90	234.0
85.90	188.0
87.00	7524.0
88.00	6979.0
90.90	693.0
92.00	6098.0
93.00	8672.0
94.00	22640.0
95.00	181248.0
96.10	12588.0
96.90	364.0
102.90	334.0
103.90	807.0
104.90	321.0
106.00	916.0
106.70	107.0
107.10	168.0
108.20	72.0
109.90	260.0
111.00	209.0
112.00	234.0
113.00	192.0
115.00	265.0
115.90	913.0
117.00	1460.0
117.80	834.0
119.00	954.0
119.80	81.0
123.20	79.0
123.70	120.0
124.10	100.0
124.70	256.0
125.00	245.0
125.80	226.0
127.10	96.0
128.00	749.0
129.20	304.0
130.00	678.0
130.90	334.0
133.10	813.0
133.70	261.0
135.00	510.0
135.80	76.0
136.90	355.0
138.90	141.0
139.80	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

140.90	2582.0
141.90	270.0
142.90	2502.0
143.90	145.0
144.30	123.0
145.00	291.0
145.70	273.0
146.90	187.0
147.80	493.0
149.00	155.0
149.90	215.0
151.90	79.0
153.10	187.0
154.00	119.0
155.00	722.0
156.10	110.0
156.80	286.0
158.00	100.0
158.90	226.0
160.90	306.0
162.80	232.0
163.80	59.0
165.10	140.0
167.30	66.0
169.10	209.0
170.00	146.0
170.90	222.0
174.00	178560.0
175.00	14482.0
176.00	160832.0
177.00	11616.0
177.80	314.0
179.10	234.0
189.30	120.0
190.00	62.0
191.10	843.0
192.30	205.0
193.10	1791.0
193.80	238.0
195.20	235.0
203.10	104.0
205.20	188.0
207.00	674.0
207.90	150.0
208.20	151.0
209.00	157.0
219.20	55.0
234.90	58.0
249.10	666.0
249.90	514.0
251.00	307.0
265.00	903.0
265.90	280.0
267.00	350.0
278.80	67.0
279.70	172.0
281.20	12658.0
282.00	3091.0
283.10	2390.0
284.00	299.0
285.10	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

Scan 1748 (12.560 min): VW017508.D
BFB14

m/z	Abundance
35.70	60.0
36.80	65.0
38.10	56.0
40.10	208.0
41.20	96.0
44.00	209.0
57.00	106.0
68.80	82.0
69.30	58.0
149.90	53.0
168.90	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14