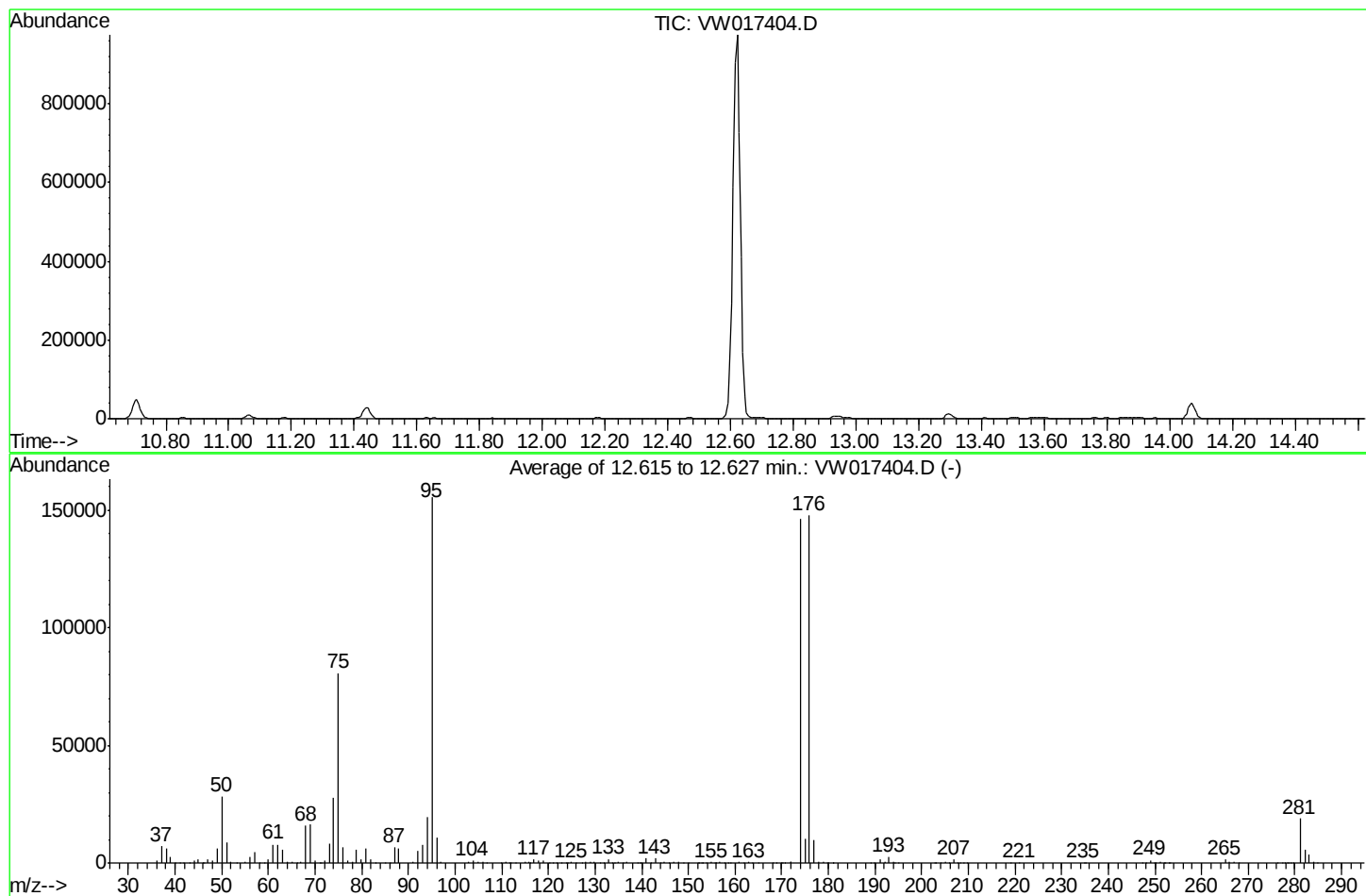


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112020\
 Data File : VW017404.D
 Acq On : 20 Nov 2020 09:26
 Operator : SY/VA
 Sample : BFB11
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB11

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
 Title : VOC Analysis
 Last Update : Mon Nov 23 00:33:39 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	18.1	28194	PASS
75	95	30	80	51.8	80586	PASS
95	95	100	100	100.0	155434	PASS
96	95	5	9	7.0	10811	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	94.2	146488	PASS
175	174	5	9	7.2	10499	PASS
176	174	95	101	100.7	147584	PASS
177	176	5	9	6.8	10007	PASS

Scan 1749 (12.566 min): vw017404.D
BFB11

m/z	Abundance
40.00	89.0
44.00	144.0
73.00	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.00	1448.0
37.00	7872.0
38.10	6886.0
39.00	2880.0
40.00	206.0
41.10	59.0
43.10	128.0
44.00	1437.0
45.00	1563.0
46.00	255.0
47.00	1622.0
47.90	921.0
49.10	6878.0
50.00	30576.0
51.00	9898.0
52.00	430.0
53.20	55.0
55.00	433.0
56.00	2766.0
57.00	5026.0
57.90	215.0
59.00	468.0
60.00	1767.0
61.00	8289.0
62.00	8055.0
63.10	6239.0
64.10	808.0
65.00	728.0
66.00	83.0
67.00	415.0
68.00	16616.0
69.00	17392.0
70.00	1386.0
70.90	88.0
71.20	95.0
71.90	1067.0
73.00	9969.0
74.00	30784.0
75.00	86952.0
76.00	7674.0
77.00	1240.0
78.10	685.0
78.90	6220.0
79.90	1889.0
80.90	6648.0
81.90	1306.0
83.00	206.0
84.90	77.0
86.00	312.0
86.90	6932.0
87.90	6451.0
91.00	704.0
92.00	4949.0
93.00	7957.0
94.00	20432.0
95.00	160000.0
96.00	12004.0
97.00	315.0
102.90	444.0
103.90	934.0
105.00	377.0
105.90	714.0
106.80	160.0
109.80	309.0
111.00	339.0
111.70	242.0
112.90	216.0
114.90	465.0
115.80	608.0
116.80	1321.0
117.90	902.0
118.90	1242.0
120.10	71.0
120.90	113.0
122.80	87.0
123.80	105.0
124.90	639.0
125.90	325.0
127.10	70.0
128.00	604.0
128.90	287.0
129.90	749.0
130.90	317.0
131.90	97.0
133.00	2962.0
134.90	489.0
136.00	58.0
136.80	370.0
139.20	106.0
139.90	159.0
141.00	1811.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

141.90	225.0
142.90	1953.0
143.90	132.0
145.00	365.0
145.90	314.0
146.90	516.0
147.90	509.0
148.90	295.0
149.80	201.0
152.20	55.0
152.70	154.0
153.90	163.0
154.90	410.0
155.70	74.0
156.10	73.0
156.90	212.0
158.90	235.0
160.90	354.0
161.80	54.0
162.90	420.0
163.70	61.0
165.00	375.0
168.70	57.0
170.00	116.0
171.90	1197.0
174.00	135168.0
175.00	11156.0
175.90	140096.0
177.00	10482.0
178.00	505.0
179.00	552.0
180.00	131.0
180.90	97.0
189.00	268.0
189.90	68.0
191.00	2496.0
192.10	571.0
193.00	3637.0
193.90	703.0
195.10	343.0
203.10	333.0
204.00	57.0
205.00	751.0
205.90	159.0
207.00	2055.0
208.10	379.0
209.00	275.0
209.80	59.0
219.10	66.0
221.00	85.0
234.70	164.0
235.10	235.0
247.20	64.0
249.10	1779.0
249.90	541.0
251.10	732.0
252.00	238.0
253.00	106.0
265.10	1941.0
266.10	434.0
267.00	519.0
268.00	130.0
276.30	60.0
277.30	64.0
277.90	65.0
278.60	167.0
279.10	256.0
281.10	26448.0
282.20	7499.0
283.10	5089.0
284.10	1048.0
284.90	353.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.00	1271.0
37.00	7669.0
38.00	7136.0
39.00	2984.0
40.00	313.0
41.80	65.0
43.00	191.0
44.00	1345.0
45.00	1640.0
46.00	188.0
47.00	1731.0
48.00	1260.0
49.00	6890.0
50.00	31616.0
51.00	9378.0
52.00	526.0
55.00	696.0
56.00	2889.0
57.00	5004.0
58.00	229.0
59.10	215.0
60.00	1738.0
61.00	9258.0
62.00	7916.0
63.00	6634.0
64.00	593.0
65.10	436.0
66.10	78.0
67.00	520.0
68.00	18480.0
69.00	18384.0
70.00	1243.0
71.00	98.0
72.00	1007.0
73.00	9120.0
74.00	29696.0
75.00	88760.0
76.10	7415.0
77.00	1154.0
78.00	757.0
78.90	6281.0
79.90	1791.0
80.90	6900.0
81.90	1417.0
83.00	157.0
85.90	264.0
87.00	6851.0
88.00	7467.0
91.00	706.0
92.00	5714.0
93.00	8715.0
94.00	21760.0
95.00	174528.0
96.00	11580.0
97.10	359.0
102.80	317.0
103.90	939.0
104.80	299.0
105.90	927.0
106.80	151.0
109.90	265.0
110.80	401.0
112.00	125.0
113.00	120.0
115.00	281.0
116.00	650.0
116.90	1537.0
117.90	886.0
118.90	1298.0
120.10	158.0
121.80	58.0
122.70	99.0
123.80	98.0
124.90	499.0
125.80	231.0
128.00	669.0
128.90	273.0
129.80	656.0
131.00	199.0
131.80	65.0
132.90	1536.0
133.70	359.0
135.00	519.0
136.90	430.0
139.60	191.0
140.90	1958.0
141.80	248.0
143.00	1987.0
143.90	138.0
144.90	350.0
145.80	280.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

147.00	313.0
148.00	540.0
149.00	276.0
149.90	215.0
151.90	121.0
152.80	94.0
153.70	114.0
154.90	441.0
156.00	258.0
156.80	447.0
157.80	71.0
158.80	324.0
160.80	328.0
163.00	389.0
164.80	248.0
168.10	71.0
168.80	73.0
170.20	167.0
172.10	1045.0
173.90	173440.0
174.90	11079.0
175.90	167488.0
177.00	10829.0
177.90	387.0
179.00	404.0
179.70	109.0
181.10	54.0
189.00	125.0
189.80	92.0
191.00	1637.0
192.00	346.0
193.00	2400.0
194.00	468.0
195.00	306.0
202.90	153.0
205.00	376.0
205.90	104.0
207.00	1455.0
207.80	238.0
208.20	190.0
209.00	211.0
221.00	83.0
234.80	230.0
248.10	60.0
249.00	1403.0
250.10	437.0
251.10	496.0
251.80	159.0
252.20	120.0
253.20	91.0
265.00	1545.0
265.90	590.0
267.10	513.0
268.10	149.0
278.90	214.0
279.20	213.0
281.10	20320.0
282.10	6170.0
283.10	3647.0
284.00	654.0
284.90	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.00	1054.0
37.00	6028.0
38.00	5147.0
39.00	2087.0
40.00	242.0
41.90	52.0
43.10	116.0
44.10	857.0
45.00	1006.0
46.20	140.0
47.00	1395.0
48.00	752.0
49.00	5212.0
50.00	22392.0
51.00	6984.0
51.90	308.0
55.00	318.0
56.00	1882.0
57.00	3822.0
58.10	210.0
59.10	120.0
59.90	995.0
61.00	5696.0
62.00	6519.0
63.00	4821.0
64.00	476.0
65.00	361.0
65.90	51.0
66.90	355.0
68.00	12211.0
69.00	13355.0
70.00	1046.0
71.20	107.0
72.00	762.0
73.00	6454.0
74.00	23480.0
75.00	66048.0
76.00	5168.0
77.10	1074.0
77.90	562.0
78.90	5197.0
79.90	1434.0
80.90	4919.0
82.00	1189.0
83.00	188.0
85.90	189.0
87.00	5755.0
87.90	4912.0
90.90	465.0
92.00	4146.0
93.00	5907.0
94.00	16736.0
95.00	131776.0
96.00	8850.0
96.90	269.0
103.00	207.0
103.90	708.0
104.90	238.0
106.00	626.0
106.90	150.0
109.80	181.0
111.00	147.0
111.90	209.0
113.00	108.0
114.80	140.0
115.80	595.0
116.90	1082.0
117.90	648.0
118.90	1018.0
121.80	85.0
124.00	155.0
125.00	270.0
125.90	186.0
127.80	657.0
129.00	302.0
130.00	540.0
131.00	286.0
132.90	540.0
133.80	144.0
134.20	135.0
134.80	292.0
136.70	346.0
139.20	51.0
140.00	165.0
140.90	1830.0
141.90	196.0
142.90	1779.0
143.90	120.0
144.80	187.0
145.90	220.0
146.90	221.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

147.90	441.0
149.00	155.0
150.00	123.0
152.00	141.0
153.00	141.0
153.90	108.0
155.00	535.0
155.90	148.0
156.70	404.0
157.80	125.0
158.60	141.0
159.00	184.0
160.80	241.0
162.80	105.0
164.90	139.0
170.10	65.0
170.70	100.0
172.00	700.0
173.90	130856.0
174.90	9263.0
175.90	135168.0
177.00	8712.0
177.90	328.0
178.90	217.0
179.80	69.0
189.00	125.0
191.10	698.0
192.00	158.0
192.90	1021.0
194.20	216.0
194.90	101.0
202.80	108.0
205.00	214.0
206.00	56.0
207.00	838.0
208.10	131.0
208.80	107.0
221.00	94.0
235.00	97.0
249.00	660.0
250.20	123.0
251.00	256.0
264.90	578.0
266.00	184.0
267.10	160.0
278.30	72.0
279.60	129.0
281.10	10198.0
282.10	2833.0
283.10	1602.0
283.90	190.0
284.90	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11