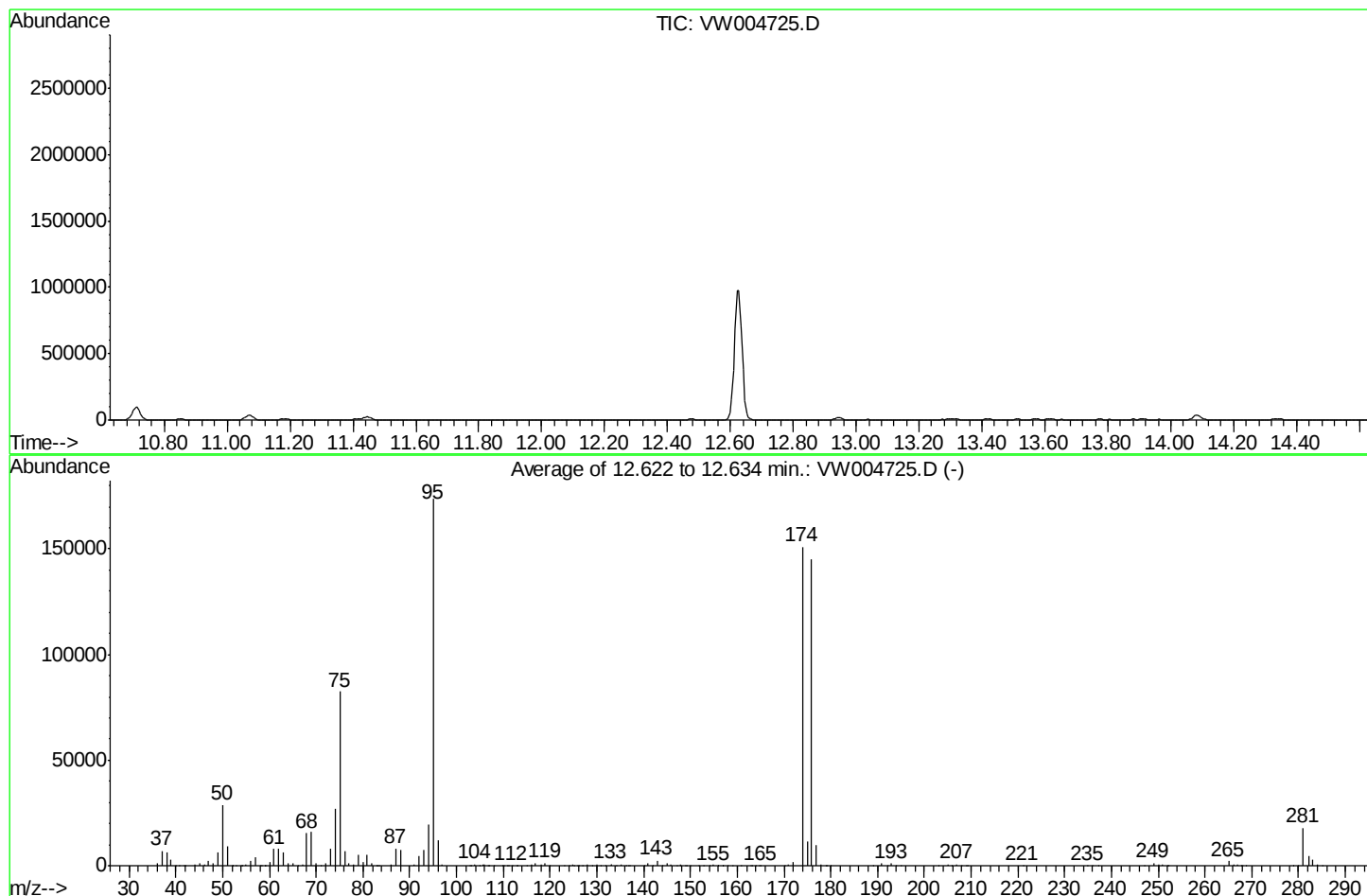


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081818\
 Data File : VW004725.D
 Acq On : 16 Aug 2018 09:39
 Operator : SY/AP
 Sample : BFB98
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB98

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.M
 Title : VOC Analysis
 Last Update : Thu Aug 16 02:39:24 2018



AutoFind: Scans 1810, 1811, 1812; Background Corrected with Scan 1802

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.7	28930	PASS
75	95	30	80	47.5	82442	PASS
95	95	100	100	100.0	173653	PASS
96	95	5	9	6.8	11794	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.9	150826	PASS
175	174	5	9	7.5	11280	PASS
176	174	95	101	96.1	144901	PASS
177	176	5	9	6.7	9766	PASS

Scan 1802 (12.573 min): VW004725.D
BFB98

m/z	Abundance
39.00	108.0
39.90	464.0
41.00	116.0
42.00	55.0
42.90	126.0
43.90	590.0
45.30	69.0
56.90	93.0
207.10	465.0
281.00	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB98

m/z	Abundance
36.00	1674.0
37.00	8221.0
38.00	7558.0
39.00	3673.0
40.10	435.0
40.80	269.0
42.20	104.0
43.10	176.0
44.00	1318.0
45.00	1679.0
46.00	400.0
47.00	2832.0
47.90	1127.0
49.00	7630.0
50.00	34176.0
51.00	9536.0
52.00	566.0
52.90	241.0
53.90	109.0
54.90	499.0
56.00	2551.0
57.00	4799.0
58.10	133.0
59.00	302.0
59.90	1979.0
61.00	8279.0
62.00	9232.0
63.00	7156.0
64.10	1270.0
65.00	1544.0
65.90	273.0
67.00	616.0
68.00	17448.0
69.00	17568.0
70.00	1325.0
71.10	110.0
72.00	1149.0
73.00	9472.0
74.00	30408.0
75.00	92048.0
76.10	8081.0
77.00	915.0
77.90	978.0
78.90	5700.0
79.90	1553.0
80.90	6295.0
81.90	1102.0
82.90	148.0
83.50	85.0
86.00	398.0
86.90	9314.0
87.90	8319.0
91.00	549.0
92.00	4963.0
93.00	8178.0
94.00	22656.0
95.00	190976.0
96.00	13757.0
97.00	400.0
102.90	359.0
103.90	844.0
104.90	366.0
106.00	609.0
106.80	133.0
108.00	121.0
109.80	316.0
110.80	397.0
111.80	207.0
112.80	231.0
115.00	323.0
116.00	622.0
116.90	1413.0
118.00	927.0
118.90	1246.0
119.90	106.0
122.90	75.0
123.90	80.0
124.90	1068.0
125.80	413.0
126.90	239.0
127.90	411.0
128.90	345.0
129.90	503.0
130.90	376.0
131.80	60.0
133.00	1840.0
134.00	384.0
135.00	456.0
137.10	207.0
140.90	1473.0
141.90	112.0
143.00	2877.0

Instrument :
MSVOA_W
ClientSampleId :
BFB98

144.00	270.0
144.90	1822.0
145.80	256.0
147.00	320.0
147.80	462.0
148.00	437.0
148.80	322.0
150.00	199.0
151.80	53.0
153.00	149.0
153.90	152.0
154.90	472.0
155.80	141.0
157.00	375.0
158.90	126.0
160.90	292.0
162.90	211.0
164.00	107.0
165.00	298.0
171.00	833.0
172.00	1918.0
173.90	149888.0
175.00	11990.0
175.90	145664.0
177.00	9988.0
177.90	317.0
178.90	384.0
180.00	102.0
189.00	206.0
190.90	1490.0
192.00	415.0
193.00	1601.0
194.00	346.0
195.00	205.0
203.00	244.0
205.10	466.0
207.00	1958.0
208.00	404.0
208.90	204.0
221.00	175.0
234.80	326.0
237.10	71.0
247.00	86.0
249.00	1824.0
250.10	542.0
251.00	749.0
251.90	101.0
265.00	3362.0
266.10	847.0
266.90	619.0
267.80	171.0
268.80	127.0
279.00	269.0
281.00	24984.0
282.10	7002.0
283.10	4159.0
284.10	971.0
284.90	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB98

m/z	Abundance
36.00	1459.0
37.00	7150.0
38.10	7478.0
39.10	3378.0
40.00	555.0
42.10	70.0
43.10	114.0
44.00	1287.0
45.10	1289.0
46.10	437.0
47.00	2464.0
48.00	864.0
49.00	6352.0
50.00	31616.0
51.00	9978.0
52.20	463.0
52.90	187.0
54.10	65.0
55.00	506.0
56.00	2335.0
57.00	4169.0
57.90	210.0
58.30	101.0
59.20	171.0
60.00	1820.0
61.00	9026.0
62.00	8770.0
63.10	7082.0
64.10	1303.0
65.10	1516.0
66.00	266.0
67.10	561.0
68.00	17096.0
69.00	17672.0
70.00	1336.0
72.00	986.0
73.00	8576.0
74.00	29576.0
75.00	90648.0
76.00	7654.0
76.90	1019.0
78.00	876.0
78.90	5379.0
80.00	1821.0
80.90	5553.0
82.00	1348.0
83.10	121.0
85.80	364.0
87.00	8506.0
88.00	8866.0
91.00	525.0
92.00	4561.0
93.00	8279.0
94.00	20448.0
95.00	192768.0
96.00	13003.0
96.90	443.0
103.10	344.0
103.90	762.0
105.00	269.0
105.70	631.0
107.00	184.0
108.00	129.0
110.00	170.0
111.10	253.0
111.90	221.0
112.80	143.0
114.90	277.0
115.90	830.0
116.90	1327.0
118.00	716.0
119.00	1370.0
119.90	121.0
122.90	93.0
123.90	67.0
125.20	483.0
126.20	149.0
126.90	79.0
128.00	543.0
129.00	398.0
130.00	597.0
130.80	143.0
133.20	1237.0
134.10	250.0
135.10	327.0
136.10	69.0
137.00	230.0
140.00	118.0
140.90	1715.0
141.90	227.0
143.00	2754.0
143.90	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB98

144.90	1324.0
145.90	505.0
147.00	293.0
148.00	386.0
148.90	143.0
149.90	268.0
151.90	61.0
152.90	177.0
153.90	99.0
154.80	382.0
156.00	108.0
157.10	276.0
158.90	319.0
160.80	354.0
163.10	174.0
164.70	108.0
165.10	100.0
170.90	609.0
171.90	2165.0
173.90	168832.0
175.00	12712.0
175.90	162048.0
176.90	10782.0
177.90	388.0
179.10	342.0
179.90	75.0
189.00	170.0
191.00	931.0
192.10	215.0
192.90	1198.0
193.90	312.0
195.00	178.0
202.80	144.0
205.10	274.0
205.90	95.0
207.00	1266.0
208.10	112.0
209.00	226.0
220.90	57.0
234.90	119.0
235.90	68.0
247.00	97.0
248.90	1450.0
249.90	427.0
251.00	431.0
251.90	154.0
252.20	152.0
265.00	1792.0
265.90	413.0
267.00	441.0
268.10	71.0
279.00	73.0
281.10	18312.0
282.10	4922.0
283.00	2838.0
284.00	520.0
285.00	267.0

Instrument :
MSVOA_W
ClientSampleId :
BFB98

m/z	Abundance
35.90	1064.0
37.00	5531.0
38.00	4602.0
39.00	2593.0
39.90	607.0
40.60	201.0
41.80	106.0
44.00	960.0
45.10	888.0
46.00	280.0
47.10	1653.0
47.90	701.0
49.00	4970.0
50.00	21000.0
51.00	7281.0
52.10	320.0
53.00	225.0
54.20	69.0
54.90	228.0
56.00	1841.0
57.00	3417.0
57.90	193.0
59.10	112.0
60.10	1040.0
61.00	5996.0
62.00	6451.0
63.00	4613.0
64.00	985.0
65.00	1273.0
66.00	103.0
66.90	393.0
68.00	11657.0
69.00	13207.0
70.10	1014.0
71.00	74.0
72.10	681.0
73.00	5976.0
74.00	20184.0
75.00	64632.0
76.10	5325.0
76.90	767.0
78.00	745.0
78.90	3712.0
80.00	1253.0
80.90	3906.0
82.00	954.0
82.80	52.0
83.20	91.0
86.00	246.0
87.00	6799.0
87.90	6053.0
90.90	508.0
91.90	3691.0
93.00	5845.0
94.00	15075.0
95.00	137216.0
96.00	8624.0
97.00	182.0
102.90	211.0
103.90	585.0
104.80	276.0
105.80	508.0
106.00	479.0
107.10	109.0
108.00	67.0
109.90	163.0
110.90	165.0
111.90	148.0
113.00	68.0
114.80	192.0
115.90	473.0
117.00	809.0
118.00	484.0
118.90	1161.0
124.00	92.0
124.90	318.0
125.80	125.0
127.90	433.0
128.90	153.0
129.90	431.0
131.00	318.0
133.00	588.0
134.10	123.0
135.00	294.0
136.80	209.0
140.10	189.0
140.90	1093.0
142.00	209.0
142.90	1881.0
143.90	200.0
144.80	700.0
145.80	299.0

Instrument :
MSVOA_W
ClientSampleId :
BFB98

147.00	173.0
147.90	335.0
149.10	164.0
150.00	171.0
151.80	83.0
152.80	131.0
154.00	145.0
155.00	325.0
155.80	178.0
156.80	290.0
157.90	109.0
158.90	130.0
161.00	152.0
162.90	160.0
164.80	64.0
170.20	79.0
170.90	302.0
172.00	1675.0
173.90	133760.0
175.00	9140.0
175.90	126992.0
177.00	8529.0
177.90	298.0
178.90	179.0
189.00	68.0
191.00	822.0
192.00	55.0
193.00	600.0
194.10	179.0
204.90	226.0
207.10	670.0
208.00	149.0
209.20	173.0
235.00	115.0
247.10	64.0
249.00	559.0
249.90	194.0
251.10	312.0
252.20	121.0
265.00	1035.0
266.10	312.0
266.90	241.0
267.80	111.0
278.80	79.0
280.00	189.0
281.10	10298.0
282.00	2683.0
283.00	1581.0
283.90	360.0
284.90	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB98