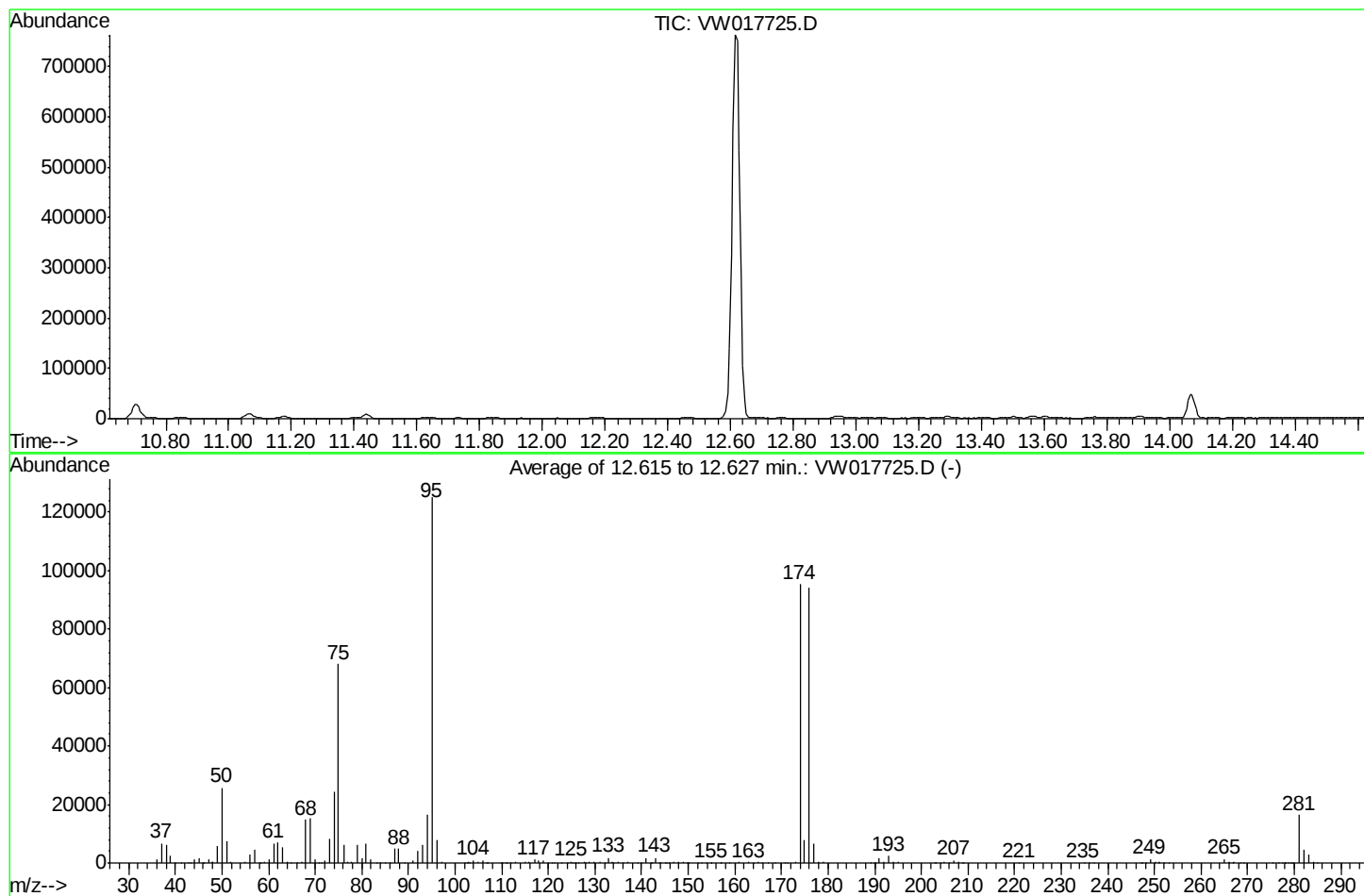


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122420\
Data File : VW017725.D
Acq On : 24 Dec 2020 08:04
Operator : SY/VA
Sample : BFB19
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB19

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Title : VOC Analysis
Last Update : Fri Dec 25 07:46:43 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	20.5	25682	PASS
75	95	30	80	54.4	67965	PASS
95	95	100	100	100.0	125045	PASS
96	95	5	9	6.3	7930	PASS
173	174	0.00	2	0.4	390	PASS
174	95	50	120	76.1	95202	PASS
175	174	5	9	8.1	7726	PASS
176	174	95	101	98.8	94050	PASS
177	176	5	9	6.9	6505	PASS

Scan 1749 (12.566 min): VW017725.D
BFB19

m/z	Abundance
37.10	55.0
38.10	50.0
38.90	123.0
39.90	122.0
41.00	82.0
44.10	391.0
54.90	62.0
69.00	81.0
72.30	77.0
169.00	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	1450.0
37.00	7894.0
38.00	6889.0
39.00	2972.0
40.10	220.0
40.80	90.0
41.20	74.0
42.90	262.0
44.00	1679.0
45.00	1896.0
45.90	182.0
47.00	1391.0
47.90	997.0
49.00	6714.0
50.00	29200.0
51.00	8790.0
51.90	404.0
55.00	613.0
56.00	3224.0
57.10	5194.0
58.00	278.0
59.10	659.0
60.00	1555.0
61.00	7070.0
62.00	7856.0
63.00	6295.0
63.90	698.0
64.80	56.0
66.10	136.0
67.00	526.0
68.00	16568.0
69.00	17512.0
70.00	1087.0
71.30	149.0
72.10	1001.0
73.00	10505.0
74.10	26400.0
75.00	77464.0
76.00	7116.0
77.00	697.0
77.80	675.0
78.90	7025.0
80.00	1729.0
80.90	7103.0
82.00	1755.0
83.00	210.0
83.90	133.0
85.00	78.0
86.00	99.0
87.00	5531.0
87.90	5205.0
89.20	126.0
91.00	756.0
92.00	5071.0
93.10	6564.0
94.00	18088.0
95.00	137472.0
96.10	9106.0
97.10	217.0
102.00	53.0
102.90	623.0
103.90	898.0
104.90	409.0
105.90	902.0
106.90	206.0
109.80	297.0
110.80	277.0
111.90	188.0
112.80	240.0
114.90	444.0
115.90	726.0
117.00	1221.0
117.90	763.0
118.90	1273.0
119.90	59.0
120.80	74.0
122.90	64.0
124.10	157.0
125.00	1180.0
125.60	506.0
126.30	170.0
127.80	603.0
128.90	237.0
129.80	518.0
130.90	279.0
132.10	108.0
133.00	2456.0
133.70	950.0
134.90	552.0
136.10	62.0
136.90	356.0
139.00	97.0

Instrument :
MSVOA_W
ClientSampleId :
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139.80	215.0
140.90	1417.0
141.90	284.0
142.90	1922.0
145.00	175.0
146.00	233.0
146.90	382.0
147.90	421.0
149.00	257.0
149.90	203.0
152.00	153.0
153.90	144.0
154.80	320.0
156.80	350.0
158.80	195.0
160.90	304.0
163.00	526.0
164.00	93.0
165.00	378.0
165.90	109.0
167.20	77.0
168.70	58.0
169.20	85.0
170.70	105.0
171.30	281.0
173.90	95048.0
175.00	8357.0
176.00	98216.0
177.00	7162.0
177.90	530.0
178.90	591.0
189.10	317.0
189.80	96.0
191.00	2025.0
192.10	466.0
193.00	3965.0
193.90	838.0
195.10	372.0
203.20	166.0
204.20	145.0
205.00	517.0
205.90	178.0
207.00	1443.0
208.10	468.0
209.10	241.0
221.00	170.0
234.90	207.0
236.00	82.0
237.10	101.0
247.30	80.0
249.10	2014.0
250.10	287.0
250.90	653.0
252.00	173.0
253.00	78.0
265.00	1795.0
265.90	736.0
267.10	578.0
268.20	66.0
269.20	88.0
276.60	91.0
277.30	56.0
278.60	310.0
279.30	326.0
279.80	352.0
281.10	25896.0
282.10	6031.0
283.00	4175.0
284.10	715.0
285.00	369.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
35.90	1169.0
37.00	8140.0
38.00	6988.0
39.00	3284.0
39.90	292.0
40.90	104.0
42.90	303.0
44.00	1648.0
45.00	1483.0
47.00	1581.0
48.10	950.0
49.10	6650.0
50.00	28456.0
51.10	8467.0
52.00	376.0
54.90	464.0
56.10	2926.0
57.10	4777.0
58.20	145.0
58.90	343.0
60.00	1203.0
61.00	7647.0
62.10	7538.0
63.00	6042.0
64.00	589.0
64.90	72.0
67.10	532.0
68.00	16145.0
69.00	17080.0
70.00	1237.0
70.80	62.0
72.10	863.0
73.00	8752.0
74.00	27712.0
75.00	74136.0
76.10	6771.0
76.90	760.0
77.80	484.0
79.00	7121.0
79.90	1692.0
81.00	7646.0
81.90	1601.0
83.10	278.0
83.90	99.0
86.00	231.0
86.90	5181.0
88.00	5998.0
91.00	792.0
92.00	4844.0
93.00	6822.0
94.00	18176.0
95.00	139328.0
96.00	8382.0
97.10	309.0
103.00	330.0
103.90	1048.0
104.80	369.0
106.00	992.0
106.80	275.0
110.10	288.0
110.80	186.0
111.10	185.0
111.80	166.0
112.90	235.0
114.90	413.0
115.90	648.0
116.90	1091.0
118.00	748.0
118.90	1049.0
121.20	101.0
122.90	103.0
124.20	120.0
124.80	396.0
125.20	278.0
125.70	128.0
127.80	366.0
128.90	317.0
129.90	475.0
131.00	254.0
132.00	104.0
132.90	1755.0
133.80	296.0
134.80	353.0
136.00	83.0
137.00	305.0
139.80	125.0
140.90	2206.0
142.10	241.0
142.90	1783.0
143.80	79.0
144.80	136.0
145.20	135.0

Instrument :
MSVOA_W
ClientSampleId :
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145.80	179.0
146.90	390.0
148.00	315.0
148.90	269.0
149.60	124.0
150.10	109.0
153.80	124.0
155.00	294.0
156.90	257.0
158.90	210.0
160.90	318.0
162.90	265.0
164.00	64.0
165.00	335.0
167.10	57.0
168.70	78.0
169.20	72.0
170.70	113.0
171.20	129.0
174.00	105816.0
175.00	8887.0
176.00	104992.0
176.90	7253.0
177.90	387.0
178.90	429.0
189.00	111.0
190.20	109.0
191.00	1497.0
191.90	377.0
193.00	2132.0
194.00	535.0
195.00	305.0
202.80	137.0
205.00	287.0
206.00	151.0
207.10	891.0
208.00	333.0
208.70	72.0
234.90	165.0
247.00	100.0
248.20	82.0
249.00	1249.0
250.20	322.0
251.10	647.0
252.10	124.0
265.00	1521.0
266.10	433.0
266.80	207.0
275.40	56.0
277.80	52.0
278.60	189.0
279.40	263.0
281.10	14279.0
282.10	4841.0
283.10	3165.0
284.20	739.0
285.10	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	850.0
37.10	4366.0
38.00	4732.0
39.00	1896.0
40.00	184.0
43.20	153.0
44.00	1258.0
45.00	1070.0
46.10	189.0
47.10	1056.0
48.00	721.0
49.00	4463.0
50.00	19392.0
51.00	5654.0
51.90	144.0
55.10	399.0
56.00	2120.0
57.00	3583.0
58.20	81.0
59.00	195.0
60.00	944.0
61.10	5226.0
62.00	5610.0
63.00	3913.0
64.00	301.0
67.10	435.0
68.00	11589.0
69.00	11769.0
70.00	983.0
70.80	70.0
72.00	675.0
73.00	5922.0
74.10	18408.0
75.00	52296.0
76.00	4710.0
76.90	449.0
78.90	4819.0
79.90	1254.0
80.90	5321.0
81.90	1023.0
83.00	151.0
87.00	3849.0
88.00	3505.0
90.90	549.0
92.00	3035.0
93.00	4631.0
94.00	13836.0
95.00	98336.0
96.00	6303.0
97.00	229.0
102.70	262.0
103.20	147.0
104.00	706.0
105.00	154.0
105.90	626.0
107.10	97.0
110.10	165.0
111.00	235.0
111.80	147.0
112.90	230.0
114.90	149.0
115.90	454.0
117.10	881.0
118.00	440.0
119.00	787.0
121.20	51.0
125.20	145.0
126.00	117.0
128.00	520.0
128.80	230.0
129.80	480.0
131.00	166.0
133.10	839.0
134.00	147.0
134.90	255.0
137.00	256.0
139.90	238.0
140.90	1154.0
141.80	213.0
142.20	245.0
142.90	1304.0
144.10	93.0
145.00	176.0
145.90	196.0
146.90	159.0
147.80	248.0
148.90	155.0
150.00	154.0
152.80	88.0
154.00	91.0
155.00	301.0
157.10	212.0

Instrument :
MSVOA_W
ClientSampleId :
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158.90	114.0
160.90	130.0
163.10	105.0
164.90	155.0
168.80	89.0
170.70	91.0
171.40	171.0
172.90	1170.0
174.00	84744.0
174.90	5935.0
176.00	78944.0
177.00	5101.0
177.90	192.0
178.90	102.0
191.00	949.0
192.00	134.0
193.10	1063.0
194.00	242.0
195.10	270.0
203.00	104.0
205.00	150.0
206.00	69.0
207.00	487.0
249.10	647.0
250.00	196.0
251.00	221.0
251.90	106.0
265.00	583.0
265.90	179.0
267.00	212.0
278.20	72.0
279.10	123.0
281.10	8898.0
282.20	2619.0
283.10	1177.0
284.10	335.0
285.10	152.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19