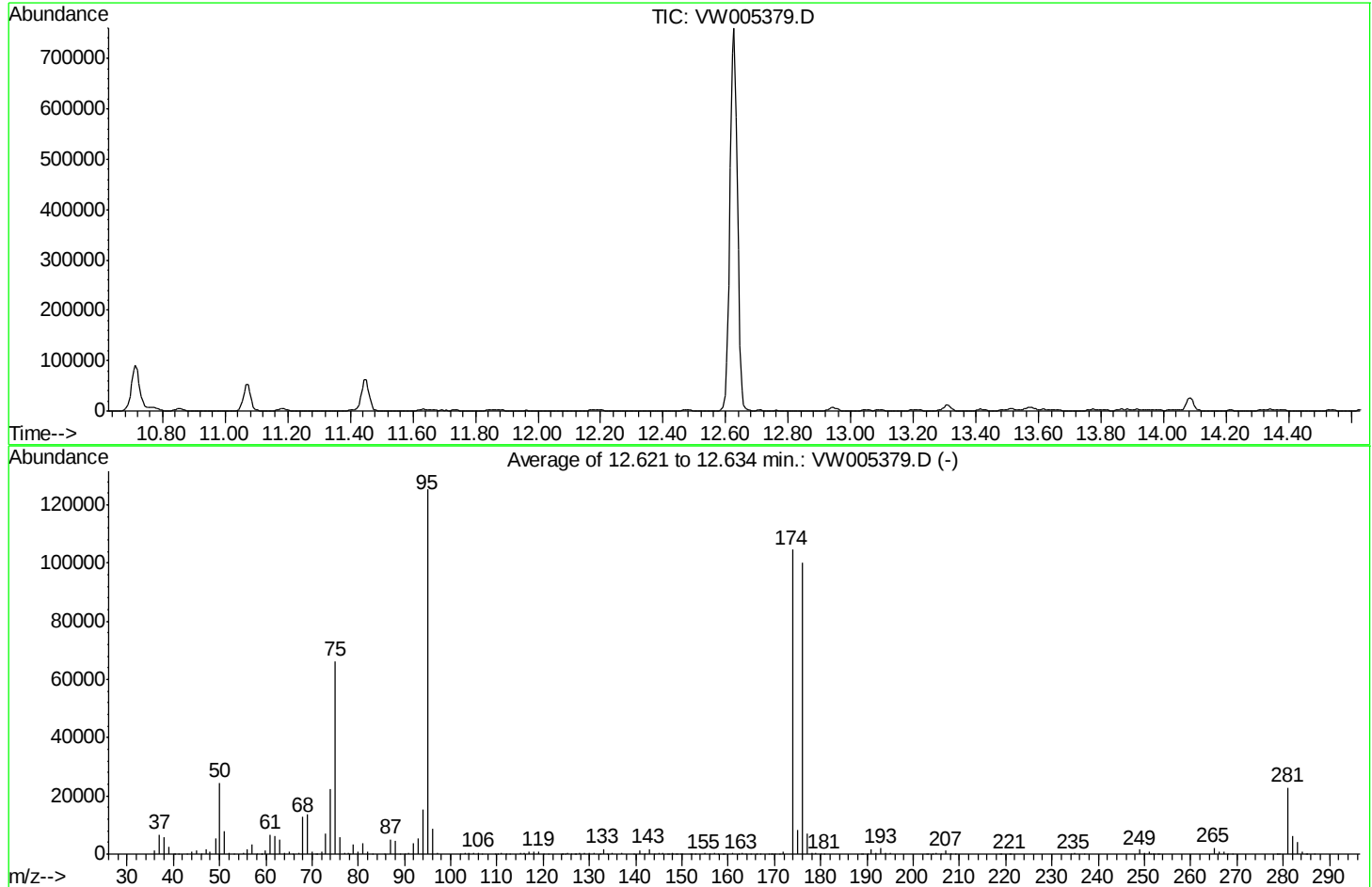


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091518\
 Data File : VW005379.D
 Acq On : 14 Sep 2018 09:04
 Operator : SY/AP
 Sample : BFB82
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB82

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
 Title : VOC Analysis
 Last Update : Mon Sep 17 01:08:10 2018



AutoFind: Scans 1758, 1759, 1760; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.6	24592	PASS
75	95	30	80	52.8	66184	PASS
95	95	100	100	100.0	125269	PASS
96	95	5	9	7.0	8767	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.5	104642	PASS
175	174	5	9	8.0	8367	PASS
176	174	95	101	95.7	100106	PASS
177	176	5	9	7.0	7018	PASS

m/z	Abundance
40.20	52.0
44.10	161.0
56.00	75.0
69.00	76.0
73.00	98.0
207.10	221.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1119.0
37.10	7734.0
38.00	5793.0
39.00	3222.0
40.20	193.0
41.00	98.0
43.00	170.0
44.00	964.0
45.10	1511.0
46.20	198.0
47.10	1552.0
48.00	995.0
49.00	5890.0
50.00	27024.0
51.00	8007.0
52.10	368.0
53.10	117.0
55.10	332.0
56.00	1924.0
57.00	3685.0
58.00	152.0
59.00	375.0
60.00	1432.0
61.00	6833.0
62.00	6310.0
63.00	5201.0
64.10	856.0
65.10	800.0
66.00	114.0
67.20	456.0
68.00	14052.0
69.00	14397.0
70.10	1188.0
70.90	60.0
72.00	706.0
73.00	8349.0
74.00	22992.0
75.00	69016.0
76.00	5979.0
77.00	609.0
78.00	529.0
78.90	3846.0
79.90	1043.0
80.90	3956.0
81.90	865.0
83.00	117.0
85.50	87.0
87.00	5291.0
87.90	4654.0
89.10	172.0
90.00	56.0
91.10	511.0
92.00	3512.0
93.00	5080.0
94.00	14847.0
95.00	128656.0
96.00	9545.0
97.10	306.0
102.10	83.0
103.10	660.0
103.80	546.0
105.00	424.0
106.00	518.0
106.80	149.0
109.70	176.0
110.10	175.0
110.90	285.0
111.80	226.0
112.80	85.0
114.90	272.0
116.00	532.0
116.90	1068.0
118.00	800.0
119.00	1085.0
120.00	115.0
121.10	95.0
124.00	119.0
125.20	788.0
126.10	95.0
126.70	109.0
127.90	458.0
128.90	302.0
129.90	460.0
130.90	291.0
133.10	2544.0
135.00	385.0
136.90	270.0
139.60	84.0
140.90	1284.0
141.90	290.0
142.90	1747.0

Instrument :
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143.90	116.0
145.10	475.0
145.80	276.0
146.80	407.0
147.80	304.0
148.80	195.0
149.70	125.0
151.90	60.0
153.00	102.0
154.90	286.0
155.90	68.0
156.90	229.0
159.00	148.0
161.00	403.0
162.10	69.0
163.00	474.0
163.70	69.0
164.80	276.0
166.10	52.0
166.90	66.0
169.30	74.0
171.00	307.0
171.90	943.0
174.00	97256.0
175.00	8298.0
176.00	93072.0
177.00	6944.0
178.10	367.0
178.90	720.0
179.90	189.0
180.80	112.0
188.80	312.0
191.00	1981.0
192.10	597.0
193.00	2862.0
194.00	532.0
195.00	275.0
202.90	370.0
204.10	86.0
205.00	654.0
207.10	1870.0
207.90	345.0
209.10	262.0
219.00	90.0
221.00	118.0
234.00	57.0
235.00	288.0
236.90	134.0
249.00	2206.0
250.00	491.0
251.00	1195.0
251.90	252.0
253.10	170.0
265.00	3281.0
266.10	1080.0
267.10	864.0
268.00	190.0
279.30	319.0
281.10	30672.0
282.10	8691.0
283.10	6021.0
284.10	928.0
285.10	292.0
286.70	56.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1388.0
37.00	7024.0
38.00	6632.0
39.00	2539.0
39.90	185.0
41.00	86.0
43.00	128.0
44.00	994.0
45.00	1537.0
46.10	228.0
47.10	1736.0
48.00	914.0
49.00	6069.0
50.00	26784.0
51.10	9037.0
52.10	346.0
53.00	121.0
55.00	406.0
56.10	1942.0
57.00	3544.0
58.00	250.0
59.20	191.0
59.90	1329.0
61.00	7385.0
62.00	7402.0
63.00	5768.0
64.00	653.0
65.00	736.0
65.90	83.0
67.10	454.0
68.00	13613.0
69.00	15134.0
70.00	900.0
71.10	114.0
72.00	770.0
73.00	7993.0
74.00	24840.0
75.00	74296.0
76.10	6207.0
76.90	609.0
77.90	611.0
78.90	3627.0
79.90	1183.0
81.00	4118.0
81.90	894.0
82.90	145.0
85.60	157.0
87.00	5422.0
88.00	5155.0
90.90	563.0
92.00	4607.0
93.00	6622.0
94.00	17888.0
95.00	139712.0
96.00	9826.0
96.90	267.0
102.90	393.0
104.00	667.0
105.00	358.0
106.00	591.0
106.90	108.0
110.10	149.0
111.00	319.0
111.80	116.0
112.90	92.0
115.00	250.0
115.80	456.0
117.00	1028.0
118.00	713.0
119.00	1239.0
120.00	75.0
124.20	168.0
125.10	532.0
126.00	182.0
127.00	130.0
128.00	637.0
128.90	332.0
129.90	451.0
130.80	235.0
132.20	140.0
133.00	1752.0
134.90	336.0
136.90	250.0
139.60	86.0
140.90	1402.0
141.90	127.0
143.00	2050.0
144.00	227.0
144.90	476.0
145.80	355.0
147.00	252.0

Instrument :
MSVOA_W
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147.80	485.0
149.00	163.0
149.90	201.0
153.00	74.0
154.90	381.0
155.80	62.0
157.00	233.0
159.10	200.0
160.90	309.0
162.10	62.0
162.90	421.0
163.70	58.0
164.90	189.0
169.90	100.0
171.10	299.0
172.00	991.0
173.90	117592.0
175.00	8976.0
176.00	112672.0
177.00	7704.0
178.00	527.0
178.90	401.0
180.00	105.0
180.90	57.0
188.80	131.0
190.10	77.0
191.00	1566.0
192.00	342.0
193.00	2097.0
194.00	461.0
195.10	236.0
202.90	258.0
204.10	53.0
205.00	419.0
206.10	133.0
207.10	1296.0
208.00	237.0
209.10	181.0
218.70	58.0
220.80	141.0
234.90	288.0
249.10	1834.0
249.90	510.0
250.90	762.0
251.90	154.0
252.90	61.0
265.00	2192.0
266.10	744.0
267.10	651.0
267.90	154.0
269.10	77.0
278.90	100.0
281.10	23848.0
282.10	5925.0
283.10	4163.0
284.10	728.0
285.10	200.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	994.0
37.10	5223.0
38.00	4655.0
39.10	1737.0
40.00	180.0
41.10	55.0
43.10	99.0
44.00	838.0
45.00	1186.0
46.00	92.0
47.00	1247.0
48.00	851.0
49.10	4348.0
50.00	19968.0
51.00	6128.0
52.00	268.0
52.90	103.0
55.00	421.0
56.00	1573.0
57.00	2430.0
58.00	182.0
60.00	1011.0
61.00	5806.0
62.00	4722.0
63.10	4489.0
64.00	377.0
65.10	501.0
65.90	87.0
68.00	10782.0
69.00	11396.0
70.00	984.0
71.00	109.0
72.10	682.0
73.00	5681.0
74.00	18640.0
75.00	55240.0
76.00	4870.0
77.00	535.0
78.20	431.0
78.90	2883.0
80.00	759.0
80.90	3196.0
81.90	711.0
82.90	134.0
87.00	4289.0
88.00	3438.0
90.80	313.0
92.00	3279.0
93.00	4986.0
94.00	12882.0
95.00	107440.0
96.00	6930.0
97.00	156.0
102.90	230.0
104.00	691.0
105.00	196.0
106.00	358.0
106.90	136.0
110.00	94.0
110.90	145.0
111.90	146.0
112.80	75.0
115.00	188.0
116.00	435.0
116.90	768.0
117.90	479.0
118.90	701.0
124.00	54.0
124.80	303.0
125.90	183.0
127.00	51.0
127.80	482.0
129.00	264.0
129.90	397.0
130.80	148.0
133.00	958.0
133.80	153.0
134.90	296.0
136.80	232.0
139.70	77.0
140.90	1313.0
141.90	191.0
142.90	1583.0
144.00	143.0
145.00	247.0
145.90	219.0
146.70	175.0
147.10	151.0
148.00	407.0
148.70	71.0
149.10	91.0

Instrument :
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150.00	93.0
152.10	107.0
152.80	62.0
154.90	317.0
156.00	67.0
156.90	227.0
157.90	51.0
158.80	192.0
160.90	212.0
163.00	217.0
165.00	110.0
168.70	79.0
169.50	82.0
170.00	84.0
171.90	682.0
174.00	99080.0
175.00	7829.0
176.00	94576.0
177.00	6406.0
177.90	222.0
178.90	291.0
189.00	135.0
191.10	917.0
191.90	244.0
193.00	1087.0
193.80	257.0
194.90	170.0
203.10	109.0
204.90	135.0
207.00	978.0
208.20	132.0
209.00	168.0
218.70	56.0
221.10	99.0
234.80	253.0
249.00	838.0
249.90	149.0
251.20	383.0
252.20	61.0
252.80	76.0
265.10	1211.0
266.10	444.0
267.10	406.0
269.00	75.0
278.60	106.0
281.10	14141.0
282.10	3637.0
283.10	2414.0
284.00	393.0
284.80	172.0
285.20	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82