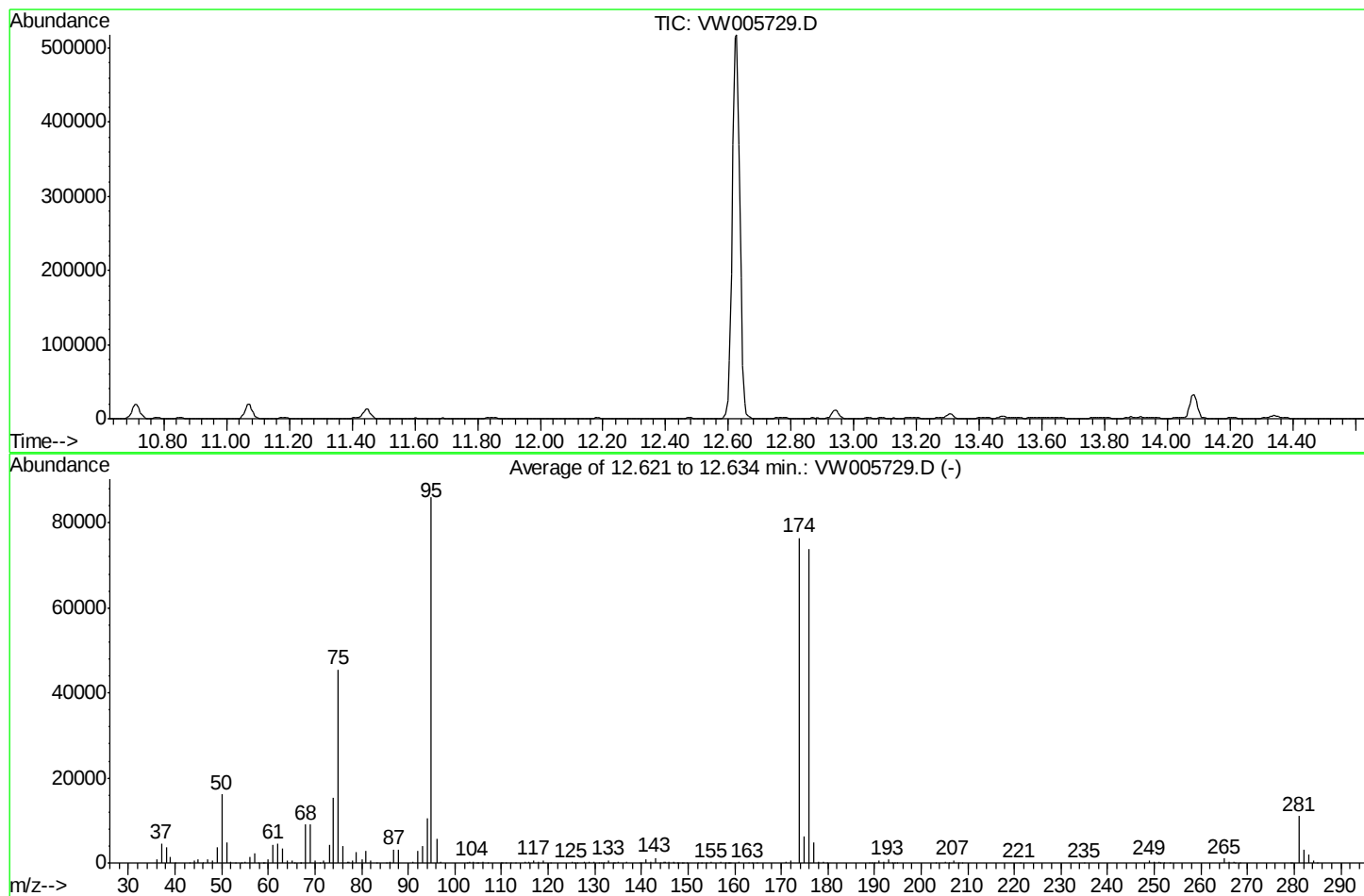


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100118\
Data File : VW005729.D
Acq On : 01 Oct 2018 10:33
Operator : SY/AP
Sample : BFB86
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB86

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis
Last Update : Thu Oct 04 07:04:02 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	18.8	16132	PASS
75	95	30	80	53.0	45536	PASS
95	95	100	100	100.0	85992	PASS
96	95	5	9	6.6	5651	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.0	76522	PASS
175	174	5	9	8.1	6211	PASS
176	174	95	101	96.5	73861	PASS
177	176	5	9	6.6	4847	PASS

Scan 1750 (12.573 min): VW005729.D
BFB86

m/z	Abundance
39.70	73.0
40.10	68.0
41.10	115.0
43.00	83.0
43.90	165.0
57.00	187.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	879.0
37.00	5266.0
38.00	4419.0
39.10	1671.0
40.00	174.0
43.20	72.0
44.10	813.0
45.00	993.0
46.00	241.0
47.10	1066.0
48.00	762.0
49.00	4461.0
50.00	18520.0
51.10	5611.0
51.90	301.0
52.90	76.0
55.00	325.0
56.00	1367.0
57.00	2960.0
58.00	122.0
59.00	169.0
60.00	1174.0
61.00	5141.0
62.00	5263.0
63.10	4058.0
64.00	756.0
65.00	716.0
65.70	53.0
68.00	10490.0
69.00	10262.0
70.10	637.0
72.00	554.0
73.00	5153.0
74.00	17272.0
75.00	52360.0
76.00	4306.0
76.90	470.0
78.10	422.0
78.90	2728.0
80.00	896.0
80.90	3273.0
81.90	627.0
83.10	93.0
85.20	53.0
86.10	169.0
86.90	3423.0
87.90	3559.0
90.90	351.0
92.00	3292.0
93.00	4022.0
94.00	11330.0
95.00	94328.0
96.10	6745.0
97.00	209.0
102.70	203.0
103.10	244.0
103.90	473.0
105.10	195.0
106.00	327.0
106.90	159.0
109.80	57.0
111.00	150.0
112.90	87.0
115.00	192.0
116.10	435.0
116.90	837.0
117.90	451.0
118.90	794.0
120.60	63.0
125.10	435.0
126.20	191.0
127.80	292.0
128.80	178.0
129.80	335.0
130.90	177.0
131.90	105.0
133.00	852.0
134.30	114.0
135.00	198.0
136.80	157.0
139.80	90.0
141.00	968.0
142.10	200.0
143.00	1469.0
144.00	103.0
144.90	567.0
145.90	187.0
146.80	273.0
147.80	227.0
148.70	95.0
152.10	79.0
152.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

153.90	82.0
155.00	178.0
156.90	283.0
158.10	62.0
158.50	58.0
159.00	89.0
160.90	261.0
162.90	232.0
163.80	76.0
164.90	153.0
171.00	370.0
172.10	749.0
173.90	77656.0
175.00	6062.0
175.90	73848.0
177.00	5089.0
178.00	262.0
178.90	282.0
179.90	77.0
189.30	126.0
189.80	94.0
191.10	989.0
191.90	286.0
193.00	1207.0
193.90	288.0
194.90	131.0
203.00	149.0
205.10	345.0
206.00	63.0
207.00	827.0
208.00	226.0
208.80	109.0
235.00	240.0
249.00	955.0
250.00	341.0
251.00	572.0
252.10	112.0
253.30	57.0
265.10	1513.0
266.10	655.0
267.10	357.0
268.30	54.0
279.20	145.0
281.10	14932.0
282.10	4293.0
283.00	2674.0
284.00	634.0
285.10	178.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	911.0
37.00	5203.0
38.10	4085.0
39.00	1622.0
39.90	147.0
42.80	89.0
44.00	768.0
45.00	972.0
45.90	118.0
47.00	1090.0
48.10	735.0
49.00	4049.0
50.00	18176.0
51.00	5850.0
52.00	207.0
54.10	57.0
55.00	239.0
56.00	1474.0
57.00	2388.0
57.90	83.0
59.10	98.0
59.90	855.0
61.00	4528.0
62.00	5026.0
63.10	3834.0
64.00	666.0
64.90	511.0
66.80	226.0
68.00	9490.0
69.00	9928.0
70.00	610.0
72.00	539.0
73.00	4924.0
74.00	16904.0
75.00	49784.0
76.10	4554.0
77.20	460.0
78.00	651.0
78.90	2921.0
80.00	935.0
80.90	2832.0
81.90	643.0
83.10	93.0
86.10	213.0
87.00	3482.0
87.90	3212.0
90.90	439.0
92.00	2877.0
93.00	4441.0
94.10	11891.0
95.00	97296.0
96.00	6064.0
97.00	284.0
103.00	196.0
103.90	442.0
105.00	196.0
105.90	435.0
107.00	128.0
109.80	119.0
110.20	64.0
110.90	113.0
111.80	110.0
112.90	134.0
114.80	113.0
115.10	104.0
115.90	300.0
116.90	758.0
117.80	538.0
118.90	816.0
125.10	234.0
125.80	83.0
127.80	435.0
128.90	226.0
129.90	415.0
130.80	172.0
133.00	809.0
134.00	198.0
134.80	295.0
136.90	258.0
140.00	219.0
141.00	1235.0
142.00	245.0
142.90	1440.0
145.10	368.0
145.90	231.0
146.00	232.0
146.80	214.0
148.00	286.0
149.00	132.0
152.10	69.0
152.90	108.0
154.00	102.0

Instrument :
MSVOA_W
ClientSampleId :
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155.00	267.0
156.90	176.0
158.10	103.0
159.10	109.0
161.00	171.0
163.00	97.0
164.70	90.0
172.00	813.0
173.90	85184.0
175.00	7053.0
176.00	81880.0
176.90	5236.0
177.90	204.0
179.00	338.0
189.00	74.0
191.00	655.0
192.00	189.0
192.90	839.0
194.20	118.0
194.80	106.0
203.10	155.0
205.20	248.0
205.90	63.0
207.00	616.0
208.10	158.0
208.90	76.0
221.20	54.0
235.00	121.0
249.00	783.0
250.10	211.0
250.90	247.0
252.00	67.0
253.30	51.0
265.00	1195.0
266.00	312.0
267.00	320.0
268.20	53.0
279.20	126.0
281.10	11515.0
282.10	3278.0
283.10	1876.0
284.10	496.0
285.00	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	701.0
37.00	3012.0
38.00	2566.0
39.00	1073.0
39.90	142.0
44.00	538.0
45.00	496.0
46.90	609.0
47.90	334.0
49.00	2780.0
50.00	11701.0
51.10	3403.0
52.00	149.0
54.90	197.0
56.00	1111.0
57.00	1703.0
58.00	60.0
58.80	84.0
59.90	620.0
61.00	3364.0
62.00	3345.0
63.00	2663.0
64.00	433.0
65.10	474.0
67.00	185.0
68.00	7256.0
69.00	7061.0
70.00	491.0
71.00	65.0
71.90	509.0
73.00	3111.0
74.00	11606.0
75.00	34464.0
76.00	3198.0
77.00	436.0
78.00	346.0
78.90	1830.0
80.00	668.0
80.90	2075.0
81.90	511.0
86.10	127.0
86.90	2475.0
88.00	2604.0
90.90	327.0
92.00	2065.0
93.00	3182.0
94.00	8064.0
95.00	66352.0
96.00	4145.0
96.90	112.0
103.00	96.0
103.90	384.0
104.80	123.0
105.90	278.0
110.00	54.0
111.90	64.0
112.90	157.0
114.90	93.0
115.90	283.0
116.80	515.0
117.90	308.0
118.90	445.0
124.90	137.0
127.90	270.0
129.00	181.0
130.00	330.0
131.30	76.0
132.80	280.0
133.90	84.0
134.90	223.0
137.00	107.0
140.90	737.0
142.00	110.0
143.00	948.0
145.10	326.0
145.90	152.0
147.00	98.0
147.90	155.0
148.80	70.0
149.70	52.0
152.10	51.0
152.90	98.0
155.00	259.0
156.90	182.0
158.80	145.0
160.90	138.0
164.70	65.0
171.10	140.0
172.00	477.0
174.00	66728.0
175.00	5518.0
176.00	65856.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

177.00	4218.0
178.00	172.0
178.90	107.0
191.00	308.0
192.00	122.0
193.00	440.0
193.80	76.0
205.30	123.0
207.00	369.0
208.00	62.0
249.00	292.0
250.10	201.0
250.80	164.0
251.20	141.0
265.10	606.0
266.00	314.0
267.00	111.0
267.30	145.0
279.40	76.0
281.10	6517.0
282.00	1556.0
283.10	1227.0
284.10	233.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86