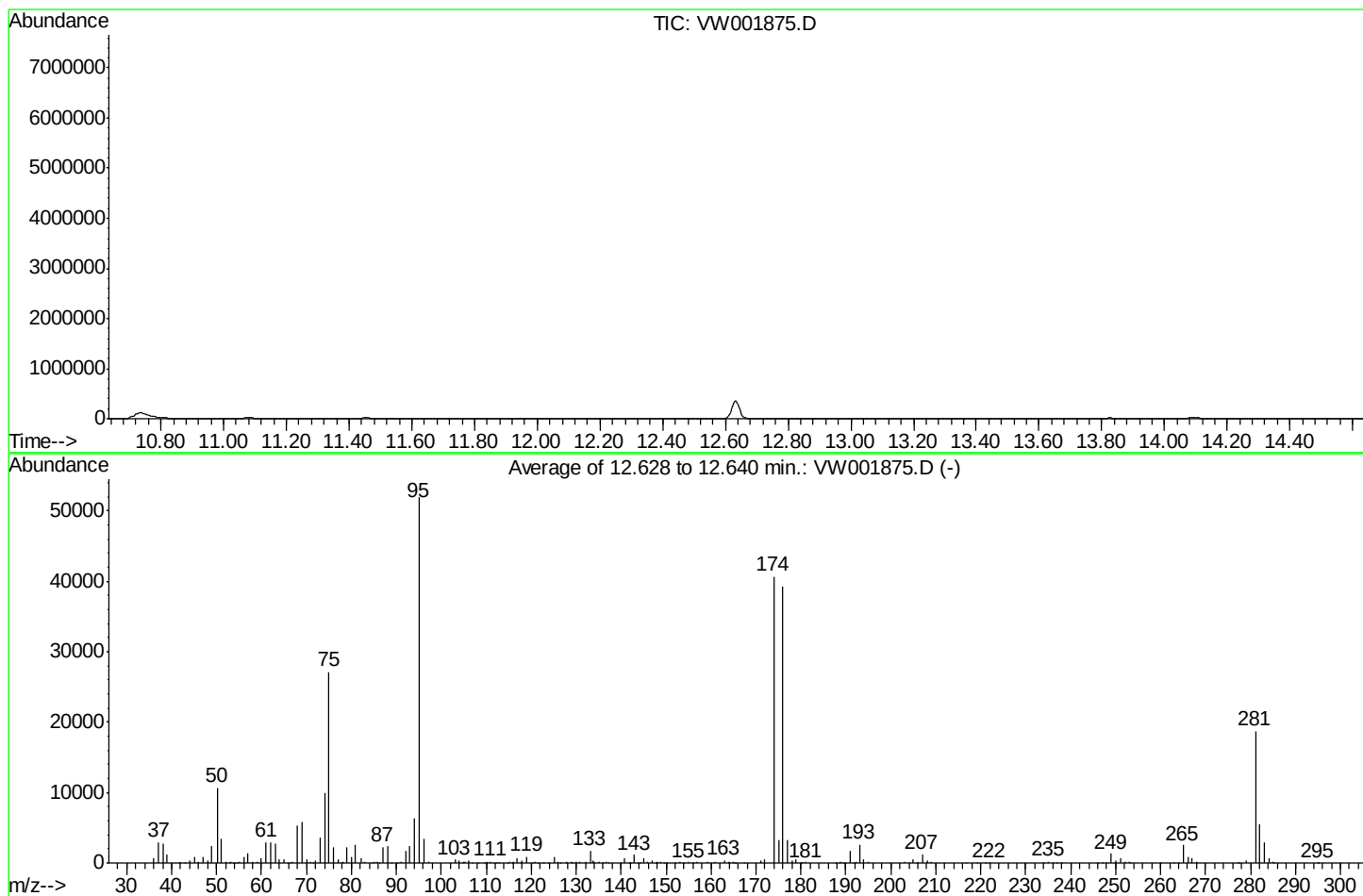


Data Path : W:\HPCHEM1\MSVOA_W\DATA\VW040518\
 Data File : VW001875.D
 Acq On : 05 Apr 2018 12:02
 Operator : JC/SY
 Sample : BFB74
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB74

Integration File: LSCINT.P

Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040518S.M
 Title : VOC Analysis
 Last Update : Fri Apr 06 22:50:03 2018



AutoFind: Scans 1811, 1812, 1813; Background Corrected with Scan 1803

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.6	10695	PASS
75	95	30	80	52.3	27149	PASS
95	95	100	100	100.0	51906	PASS
96	95	5	9	6.8	3505	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.4	40709	PASS
175	174	5	9	8.0	3274	PASS
176	174	95	101	96.5	39269	PASS
177	176	5	9	8.1	3182	PASS

m/z	Abundance
35.30	83.0
36.10	101.0
37.10	122.0
37.80	112.0
38.30	95.0
39.00	159.0
40.10	186.0
41.00	163.0
41.90	103.0
43.10	165.0
43.90	331.0
45.40	151.0
46.00	71.0
47.10	58.0
48.50	80.0
51.30	61.0
51.70	61.0
52.20	59.0
54.90	52.0
55.50	92.0
56.00	69.0
57.10	167.0
59.00	107.0
59.40	75.0
61.30	80.0
63.50	80.0
63.90	116.0
67.00	86.0
68.90	77.0
73.10	175.0
74.00	65.0
75.90	79.0
78.90	56.0
91.00	87.0
92.30	68.0
97.90	76.0
111.60	61.0
124.10	61.0
149.10	55.0
158.70	73.0
177.10	89.0
178.60	61.0
207.00	249.0
208.20	64.0
210.30	92.0
215.50	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB74

m/z	Abundance
36.00	860.0
37.10	3477.0
38.00	2758.0
39.10	1540.0
41.00	231.0
42.10	158.0
43.10	245.0
44.10	892.0
45.00	1130.0
46.10	202.0
47.10	1025.0
47.90	518.0
49.00	2669.0
50.10	11219.0
51.00	3718.0
52.10	152.0
53.00	156.0
53.60	94.0
55.00	259.0
56.10	754.0
57.10	1630.0
58.00	271.0
59.00	468.0
60.00	684.0
61.10	2823.0
62.10	2689.0
63.10	2638.0
64.00	749.0
64.90	508.0
65.80	111.0
66.40	72.0
66.90	274.0
68.00	5754.0
69.00	5988.0
69.90	535.0
70.90	122.0
71.40	185.0
71.90	444.0
73.10	3826.0
74.10	10099.0
75.00	27320.0
76.00	2812.0
77.10	418.0
77.80	246.0
79.00	2539.0
80.00	841.0
80.90	2733.0
82.00	682.0
83.00	192.0
85.10	129.0
85.80	96.0
87.00	2115.0
87.90	2460.0
90.90	331.0
92.00	1549.0
93.00	2100.0
94.10	6643.0
95.00	50616.0
96.10	3455.0
97.20	231.0
97.70	68.0
103.00	813.0
103.90	341.0
105.00	331.0
106.00	320.0
107.00	102.0
108.20	104.0
110.10	144.0
111.10	192.0
111.90	103.0
112.30	113.0
115.20	231.0
115.80	273.0
116.80	671.0
118.00	694.0
119.00	1190.0
120.20	166.0
121.00	100.0
121.50	81.0
123.80	103.0
125.10	1140.0
128.00	242.0
129.10	104.0
129.90	238.0
130.90	137.0
132.00	181.0
133.10	2533.0
133.90	598.0
135.10	419.0
136.80	209.0
140.90	693.0

Instrument :
MSVOA_W
ClientSampleId :
BFB74

141.70	95.0
142.90	1098.0
144.10	101.0
144.90	652.0
145.90	108.0
146.90	401.0
147.90	167.0
149.00	274.0
149.70	52.0
152.00	51.0
153.00	121.0
155.00	115.0
156.90	205.0
158.60	65.0
159.20	142.0
160.90	177.0
163.00	489.0
164.10	159.0
164.90	357.0
167.30	77.0
171.10	287.0
172.00	439.0
174.00	35968.0
175.00	3029.0
176.00	34792.0
177.00	3001.0
178.00	405.0
178.90	913.0
180.30	81.0
181.20	82.0
188.90	269.0
189.80	98.0
191.00	2142.0
193.00	3242.0
194.00	609.0
195.00	382.0
203.10	331.0
204.10	66.0
205.00	706.0
206.10	191.0
207.00	1591.0
208.00	405.0
209.10	135.0
216.80	100.0
219.10	59.0
221.00	70.0
222.00	55.0
234.00	102.0
235.10	221.0
236.00	140.0
249.00	1521.0
250.10	394.0
251.10	928.0
252.20	242.0
252.90	146.0
253.30	79.0
265.00	3099.0
266.20	994.0
267.00	723.0
268.10	171.0
277.30	57.0
279.00	399.0
281.10	21496.0
282.00	6791.0
283.00	3559.0
284.10	862.0
285.10	293.0
294.80	117.0

Instrument :
MSVOA_W
ClientSampleId :
BFB74

m/z	Abundance
35.20	53.0
36.10	925.0
37.10	3318.0
38.00	3341.0
39.00	1492.0
40.00	251.0
41.00	160.0
42.00	140.0
43.00	183.0
44.10	639.0
45.10	860.0
46.10	247.0
47.00	974.0
48.00	396.0
49.00	2699.0
50.10	12055.0
51.00	4259.0
52.10	369.0
53.20	160.0
54.00	146.0
54.50	70.0
55.00	157.0
56.20	1286.0
57.00	1791.0
57.90	135.0
59.00	356.0
60.00	638.0
61.00	3458.0
62.10	3290.0
63.10	2869.0
64.00	620.0
64.90	549.0
66.40	81.0
66.90	207.0
68.00	5578.0
69.10	6462.0
70.00	535.0
70.90	106.0
72.00	404.0
73.00	4533.0
74.00	11105.0
75.00	29912.0
76.00	2546.0
77.00	457.0
78.10	274.0
78.90	2355.0
79.90	864.0
80.90	2815.0
82.10	810.0
83.10	132.0
84.50	52.0
85.10	137.0
85.60	109.0
86.10	75.0
87.00	2655.0
88.00	2753.0
88.90	117.0
91.00	379.0
92.00	1799.0
93.10	2610.0
94.00	7011.0
95.00	59400.0
96.00	3885.0
97.00	214.0
103.00	392.0
103.90	480.0
104.70	136.0
105.20	222.0
106.00	315.0
106.80	87.0
110.00	356.0
110.90	385.0
111.70	136.0
112.30	125.0
112.70	73.0
115.10	215.0
116.00	347.0
116.80	575.0
117.90	414.0
119.00	891.0
120.90	133.0
122.80	57.0
123.70	81.0
125.00	886.0
125.90	237.0
126.60	81.0
127.90	328.0
128.80	194.0
129.90	377.0
130.80	165.0
132.00	137.0

Instrument :
MSVOA_W
ClientSampleId :
BFB74

133.10	1724.0
134.10	383.0
134.90	132.0
135.80	107.0
136.70	205.0
137.10	198.0
139.90	69.0
140.90	530.0
142.00	105.0
142.90	1351.0
144.10	159.0
145.00	798.0
146.00	142.0
147.00	224.0
147.60	75.0
148.10	152.0
148.80	210.0
150.10	74.0
153.00	98.0
154.00	53.0
155.00	112.0
156.00	63.0
156.90	165.0
159.10	80.0
160.90	311.0
162.90	481.0
163.80	73.0
164.10	107.0
165.10	209.0
171.10	224.0
172.00	656.0
174.00	44920.0
175.00	3494.0
176.00	44720.0
177.00	3475.0
178.00	293.0
179.00	590.0
179.90	107.0
181.10	153.0
187.80	64.0
188.40	53.0
189.30	148.0
191.00	1718.0
192.20	443.0
193.00	2731.0
193.90	424.0
195.00	232.0
203.00	234.0
204.10	68.0
205.00	561.0
205.80	118.0
207.10	1773.0
208.10	442.0
208.90	237.0
216.80	61.0
219.20	63.0
221.00	88.0
235.00	217.0
236.00	98.0
237.00	93.0
247.90	70.0
249.10	1507.0
250.00	333.0
251.00	617.0
252.00	257.0
253.00	152.0
260.10	68.0
265.10	2731.0
266.00	856.0
267.00	728.0
268.00	185.0
277.40	96.0
279.00	426.0
281.10	20352.0
282.00	5324.0
283.00	3041.0
284.10	748.0
285.00	327.0
295.10	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB74

m/z	Abundance
35.10	62.0
36.00	549.0
37.10	2460.0
38.10	2137.0
39.00	867.0
40.10	251.0
41.00	86.0
41.60	131.0
42.00	116.0
43.10	171.0
44.00	512.0
45.00	593.0
45.90	243.0
47.00	859.0
48.00	301.0
49.00	2048.0
50.10	8813.0
51.10	2543.0
52.10	256.0
53.10	132.0
54.10	64.0
55.00	344.0
56.00	689.0
57.10	1383.0
57.90	111.0
59.00	183.0
59.90	529.0
61.10	2736.0
62.00	2742.0
63.00	2631.0
64.00	377.0
65.00	497.0
67.00	193.0
68.00	4635.0
69.00	5248.0
70.10	529.0
71.00	78.0
72.00	385.0
73.10	3140.0
74.10	8617.0
75.10	24216.0
76.10	1788.0
77.00	450.0
78.20	297.0
78.90	2063.0
80.00	729.0
80.90	2436.0
82.00	618.0
83.20	88.0
84.90	109.0
85.60	151.0
87.00	2089.0
88.00	1974.0
88.70	147.0
90.30	59.0
91.00	225.0
92.00	1745.0
93.00	2448.0
94.00	5580.0
95.00	45704.0
96.00	3177.0
97.10	232.0
103.00	328.0
103.80	459.0
104.70	88.0
105.10	133.0
105.80	326.0
107.00	75.0
109.70	124.0
110.20	197.0
111.00	130.0
111.60	160.0
112.70	138.0
114.80	130.0
115.90	202.0
116.90	594.0
117.70	233.0
119.00	599.0
120.20	97.0
120.80	82.0
122.90	59.0
123.80	75.0
125.10	502.0
125.80	158.0
126.50	52.0
127.70	207.0
128.80	118.0
129.80	140.0
130.90	211.0
131.90	84.0
133.00	1052.0

Instrument :
MSVOA_W
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BFB74

133.70	292.0
134.90	167.0
135.90	65.0
136.70	211.0
139.90	69.0
140.80	692.0
141.80	153.0
142.90	945.0
143.80	133.0
144.90	553.0
146.00	83.0
146.80	234.0
148.00	222.0
148.80	68.0
150.10	109.0
152.90	66.0
154.00	76.0
155.00	260.0
156.00	106.0
156.80	100.0
159.10	144.0
161.00	257.0
163.00	200.0
164.00	110.0
165.30	162.0
170.90	323.0
171.90	605.0
174.00	41240.0
175.00	3300.0
176.00	38296.0
177.00	3337.0
177.90	134.0
179.00	309.0
181.00	76.0
187.80	68.0
188.40	84.0
188.90	112.0
191.00	1100.0
191.80	253.0
193.00	1744.0
194.10	315.0
195.10	151.0
203.10	63.0
204.10	81.0
205.00	272.0
205.90	119.0
207.10	1174.0
208.00	303.0
209.10	227.0
221.90	133.0
235.10	143.0
236.90	98.0
238.00	57.0
246.10	54.0
247.20	60.0
248.00	78.0
249.00	1053.0
249.70	216.0
250.10	232.0
251.00	631.0
252.10	222.0
253.20	74.0
260.10	52.0
263.00	78.0
263.90	103.0
265.10	1854.0
266.10	593.0
267.10	551.0
268.00	140.0
277.10	71.0
278.90	218.0
281.10	14205.0
282.10	4419.0
283.10	2242.0
284.00	480.0
285.30	115.0
295.10	54.0

Instrument :
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