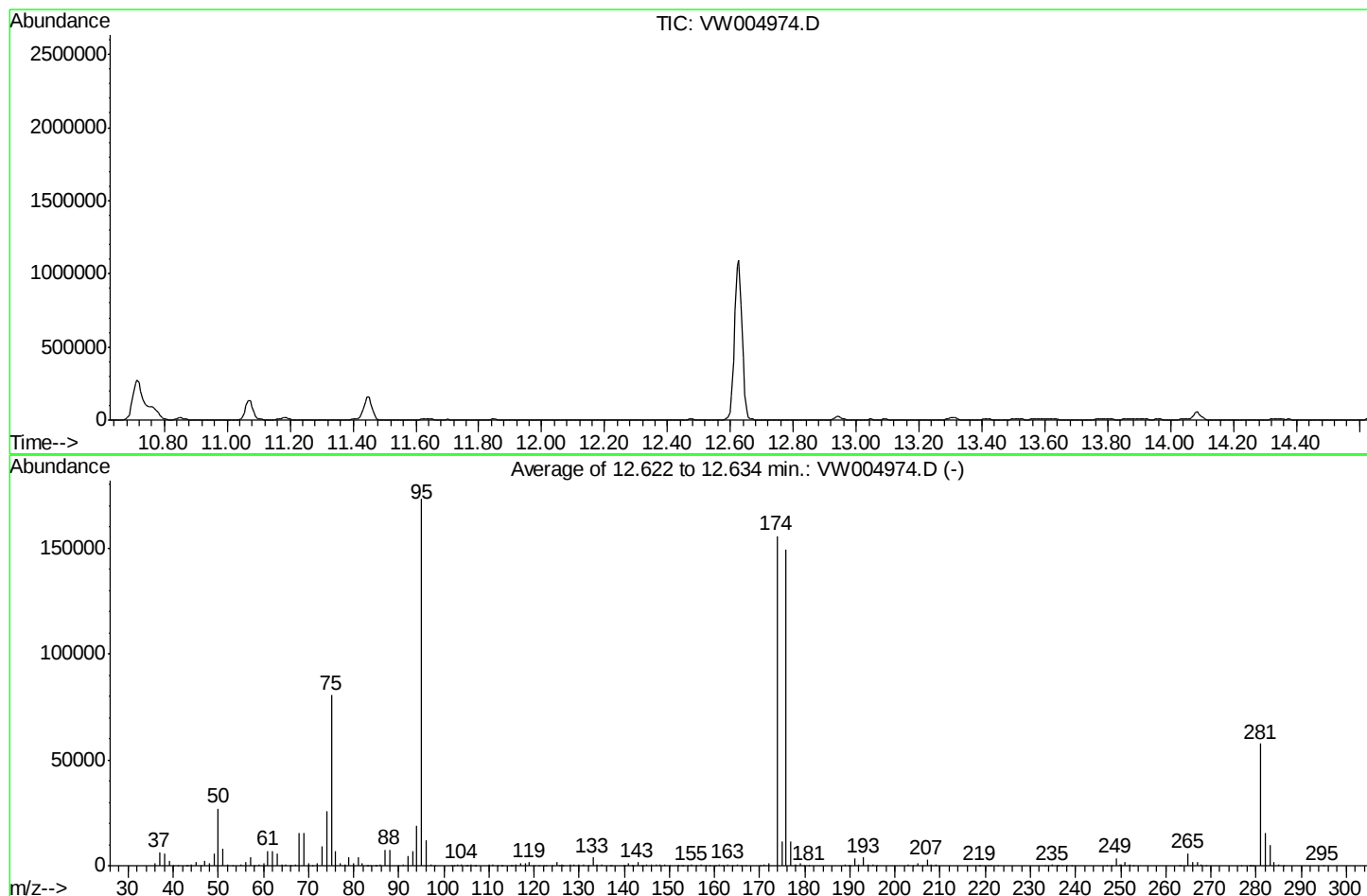


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082818\
Data File : VW004974.D
Acq On : 28 Aug 2018 09:14
Operator : SY/AP
Sample : BFB85
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB85

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis
Last Update : Wed Aug 29 04:23:47 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	15.6	27013	PASS
75	95	30	80	46.5	80621	PASS
95	95	100	100	100.0	173312	PASS
96	95	5	9	7.0	12115	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.9	155861	PASS
175	174	5	9	7.3	11358	PASS
176	174	95	101	95.8	149312	PASS
177	176	5	9	7.5	11271	PASS

Scan 1802 (12.573 min): VW004974.D
BFB85

m/z	Abundance
38.00	102.0
40.00	234.0
42.30	61.0
43.20	83.0
43.90	399.0
54.90	65.0
72.90	78.0
78.00	67.0
147.20	62.0
207.10	431.0
207.90	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.00	1572.0
37.00	7317.0
38.00	6975.0
39.10	2858.0
39.90	521.0
41.10	105.0
42.90	247.0
44.00	956.0
45.00	2261.0
46.10	221.0
47.00	2405.0
48.00	1093.0
49.00	6476.0
50.00	30264.0
51.00	8801.0
52.00	529.0
53.00	89.0
55.00	431.0
56.00	1975.0
57.00	4494.0
58.10	216.0
59.10	742.0
60.00	1651.0
61.00	7991.0
62.00	8130.0
63.10	6185.0
64.20	900.0
65.00	981.0
65.90	173.0
67.00	481.0
68.00	16053.0
69.00	16616.0
70.00	1373.0
70.90	61.0
72.00	1207.0
73.00	11513.0
74.00	27616.0
75.00	90288.0
76.00	7491.0
77.10	1192.0
78.00	863.0
78.90	4478.0
80.00	1423.0
81.00	4455.0
81.90	1271.0
83.10	168.0
83.70	75.0
84.80	144.0
85.80	526.0
87.00	8268.0
87.90	8755.0
89.90	152.0
90.90	586.0
92.00	4945.0
93.00	7303.0
94.00	20104.0
95.00	181440.0
96.00	13851.0
97.20	488.0
97.90	63.0
101.80	101.0
102.20	66.0
103.00	1071.0
103.90	1021.0
104.90	503.0
105.90	685.0
106.80	221.0
109.90	400.0
110.80	719.0
112.10	326.0
113.10	220.0
114.80	519.0
115.90	739.0
116.90	1635.0
117.90	1551.0
119.00	1933.0
120.00	107.0
120.90	245.0
122.00	103.0
122.70	79.0
123.90	126.0
125.00	1963.0
125.90	666.0
126.50	207.0
127.90	496.0
128.80	427.0
130.00	686.0
131.00	446.0
132.00	159.0
133.00	5360.0
133.90	1142.0
135.00	663.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

136.80	384.0
140.20	137.0
140.90	1296.0
142.10	290.0
142.90	1764.0
143.80	70.0
145.00	666.0
145.90	362.0
147.00	769.0
147.90	481.0
148.90	421.0
149.90	166.0
151.80	89.0
152.80	131.0
154.00	136.0
154.90	331.0
156.10	65.0
156.90	302.0
157.90	83.0
158.90	307.0
160.90	582.0
161.80	64.0
163.00	936.0
163.90	203.0
165.00	474.0
167.00	72.0
170.10	55.0
170.90	374.0
171.90	1411.0
173.90	151552.0
175.00	11604.0
175.90	143424.0
177.00	11319.0
177.90	662.0
179.00	1427.0
179.90	164.0
180.90	195.0
189.00	406.0
190.00	205.0
191.00	4794.0
192.00	1148.0
193.00	5396.0
194.00	1017.0
195.00	496.0
195.90	126.0
203.00	722.0
203.90	134.0
205.00	1491.0
206.10	465.0
207.10	3848.0
208.10	667.0
209.00	504.0
218.90	243.0
220.70	175.0
221.10	158.0
222.80	97.0
233.10	84.0
234.90	448.0
236.20	224.0
237.00	220.0
239.00	79.0
246.90	69.0
248.10	163.0
249.00	4861.0
249.90	1168.0
251.00	2456.0
252.00	559.0
252.90	260.0
262.90	160.0
265.00	7557.0
266.00	2257.0
267.00	1791.0
268.00	500.0
269.00	167.0
276.80	105.0
278.60	182.0
279.20	456.0
281.10	73536.0
282.10	20176.0
283.10	13517.0
284.00	2297.0
285.10	930.0
286.10	163.0
295.00	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.00	1238.0
37.00	7351.0
38.00	6445.0
39.00	2733.0
40.00	325.0
40.90	95.0
43.10	236.0
43.90	1189.0
45.00	1813.0
46.00	284.0
47.00	2394.0
48.00	1042.0
49.00	6359.0
50.00	30568.0
51.00	9252.0
52.00	437.0
53.00	133.0
54.90	512.0
56.00	2102.0
57.00	4326.0
57.90	299.0
59.10	337.0
60.00	1577.0
61.00	7831.0
62.00	7953.0
63.00	6236.0
64.00	989.0
65.00	1068.0
66.10	149.0
67.10	405.0
68.00	16984.0
69.00	17392.0
70.00	1597.0
70.90	62.0
72.00	895.0
73.00	10001.0
74.00	28888.0
75.00	90424.0
76.10	8183.0
76.90	1359.0
78.00	841.0
78.90	4489.0
79.90	1389.0
80.90	4313.0
81.90	1389.0
83.00	172.0
83.80	149.0
85.00	70.0
85.90	479.0
87.00	8260.0
88.00	8729.0
91.00	616.0
92.00	4965.0
93.00	8118.0
94.00	22304.0
95.00	197184.0
96.00	13400.0
97.00	632.0
102.20	136.0
103.00	765.0
104.00	934.0
105.00	377.0
105.90	898.0
107.00	138.0
109.80	380.0
110.90	446.0
111.90	252.0
112.90	127.0
115.00	426.0
116.00	721.0
117.00	1177.0
118.00	1319.0
118.90	1567.0
120.00	205.0
121.00	181.0
122.00	76.0
123.90	122.0
125.00	1534.0
126.00	457.0
128.00	492.0
128.90	285.0
130.00	636.0
130.90	456.0
131.80	138.0
133.00	3512.0
133.70	1228.0
134.80	581.0
136.90	406.0
140.10	176.0
140.90	1628.0
142.00	239.0
143.00	1991.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

144.10	143.0
144.90	653.0
145.90	437.0
146.90	558.0
147.90	542.0
148.90	287.0
150.00	282.0
152.00	113.0
153.00	106.0
153.90	136.0
155.00	527.0
157.00	428.0
158.00	184.0
159.00	280.0
160.20	83.0
160.90	547.0
162.90	568.0
163.80	105.0
164.90	427.0
166.00	105.0
167.10	86.0
171.00	382.0
172.00	1323.0
173.90	176000.0
175.00	12296.0
175.90	168384.0
177.00	12595.0
178.00	736.0
179.00	825.0
179.80	219.0
181.00	108.0
189.10	382.0
190.00	156.0
191.00	2926.0
192.00	820.0
193.00	4336.0
193.90	959.0
195.00	425.0
195.90	86.0
203.10	572.0
204.00	140.0
205.00	958.0
206.00	287.0
207.10	3556.0
208.00	716.0
209.00	317.0
218.80	144.0
221.10	281.0
233.10	84.0
235.00	572.0
235.90	79.0
237.00	64.0
249.00	3632.0
250.10	995.0
251.00	2071.0
252.00	349.0
252.90	289.0
263.20	53.0
265.00	6105.0
266.00	1674.0
267.00	2136.0
267.90	348.0
268.90	178.0
276.80	64.0
278.40	121.0
279.00	242.0
279.50	266.0
281.10	61992.0
282.10	16448.0
283.00	9815.0
284.00	2120.0
285.00	571.0
286.00	116.0
294.90	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

m/z	Abundance
36.00	1076.0
37.00	5095.0
38.00	4408.0
39.00	1836.0
40.00	380.0
41.00	111.0
43.00	170.0
44.00	825.0
45.00	1145.0
45.90	100.0
46.10	87.0
47.00	1785.0
48.00	669.0
49.00	4170.0
50.00	20208.0
51.00	6794.0
52.10	285.0
53.10	208.0
55.10	336.0
56.00	1585.0
57.00	2680.0
58.00	176.0
58.90	279.0
60.00	1131.0
61.00	5454.0
62.00	5078.0
63.00	4658.0
64.00	676.0
64.90	553.0
66.10	210.0
66.90	369.0
68.00	12571.0
69.00	12074.0
70.00	1145.0
72.00	716.0
73.00	6604.0
74.00	21304.0
75.00	61152.0
76.00	5758.0
76.90	833.0
77.90	728.0
78.90	2897.0
79.90	1018.0
80.90	3200.0
82.00	795.0
82.80	146.0
83.80	243.0
85.10	62.0
85.80	166.0
87.00	5980.0
88.00	5323.0
91.00	432.0
92.00	3858.0
93.00	5385.0
94.00	14785.0
95.00	141312.0
96.00	9096.0
97.20	195.0
102.90	426.0
103.90	611.0
105.20	230.0
106.00	460.0
106.80	149.0
110.00	196.0
110.90	377.0
111.80	234.0
112.80	109.0
113.10	56.0
114.80	255.0
115.80	546.0
117.00	763.0
117.90	510.0
119.00	1032.0
120.00	136.0
120.90	69.0
123.80	169.0
124.80	875.0
125.70	280.0
126.10	241.0
127.80	584.0
128.80	226.0
129.90	562.0
130.90	232.0
131.90	91.0
133.00	2374.0
134.90	442.0
137.10	196.0
139.70	100.0
140.90	1291.0
141.80	77.0
143.00	1325.0
144.00	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85

145.00	307.0
145.90	323.0
147.00	401.0
147.90	512.0
148.90	274.0
149.80	114.0
151.80	144.0
152.80	156.0
154.90	489.0
155.90	102.0
156.80	295.0
157.90	77.0
159.00	282.0
160.20	58.0
160.80	320.0
161.90	75.0
162.80	246.0
164.00	63.0
164.90	229.0
165.90	82.0
167.00	61.0
171.00	220.0
171.90	1257.0
173.90	140032.0
175.00	10175.0
175.90	136128.0
176.90	9901.0
177.90	499.0
179.00	622.0
179.90	74.0
180.80	139.0
189.00	240.0
189.70	76.0
191.10	2060.0
192.00	391.0
192.90	1913.0
194.00	477.0
195.10	203.0
202.90	335.0
205.00	547.0
207.00	1923.0
208.10	435.0
209.00	328.0
218.60	72.0
219.00	60.0
220.70	130.0
222.80	60.0
233.10	93.0
234.90	255.0
238.00	57.0
249.00	2247.0
250.00	706.0
251.00	870.0
252.00	135.0
253.00	214.0
263.20	53.0
265.00	3982.0
266.10	706.0
267.00	499.0
268.10	155.0
268.90	63.0
278.80	174.0
281.00	37648.0
282.10	10039.0
283.10	6181.0
284.10	1388.0
284.90	415.0

Instrument :
MSVOA_W
ClientSampleId :
BFB85