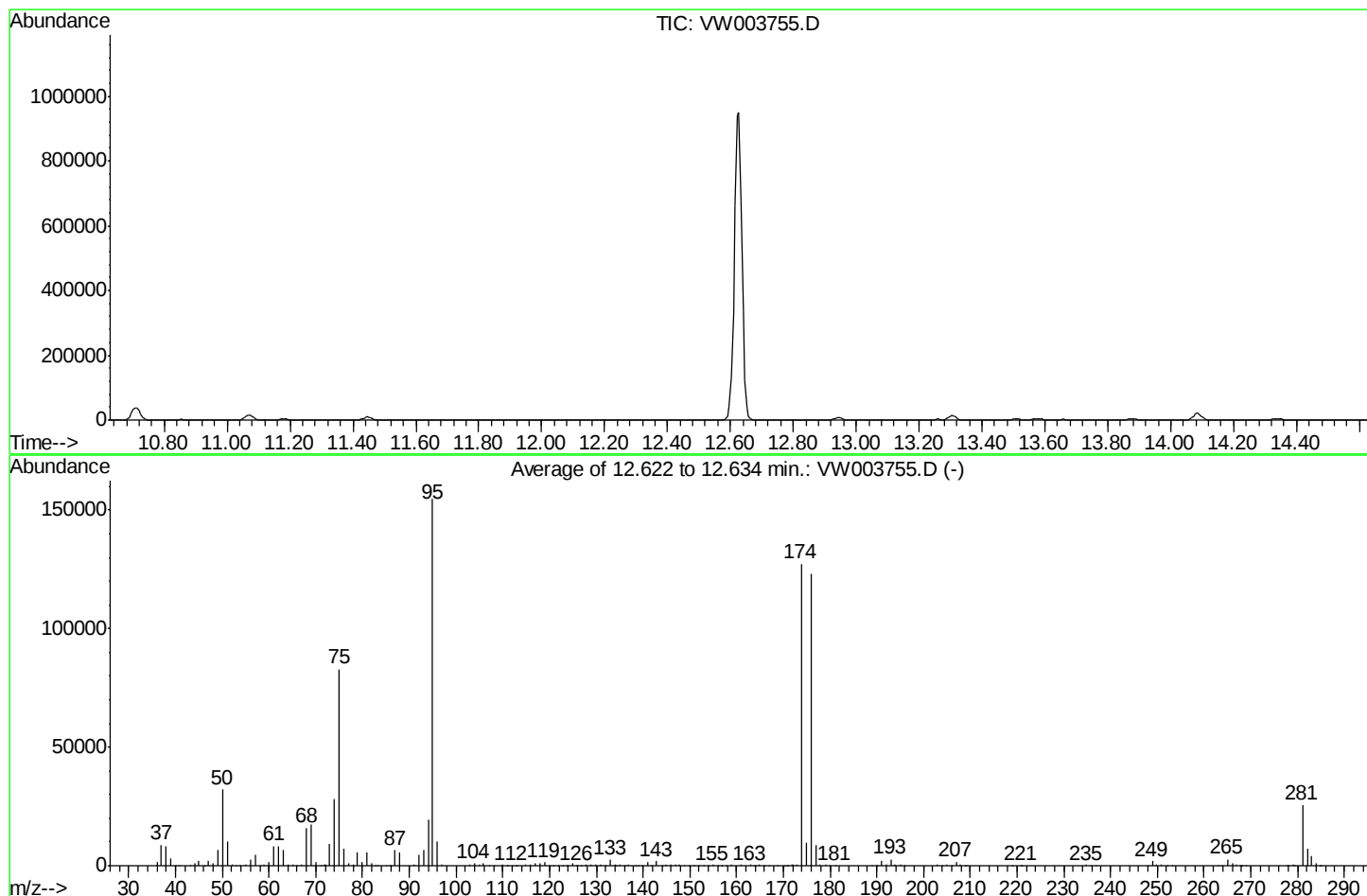


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW070818\
Data File : VW003755.D
Acq On : 07 Jul 2018 07:27
Operator : SY/AP
Sample : BFB82
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB82

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070818S.M
Title : VOC Analysis
Last Update : Mon Jul 09 09:32:49 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	20.7	32037	PASS
75	95	30	80	53.6	83010	PASS
95	95	100	100	100.0	154757	PASS
96	95	5	9	6.5	10012	PASS
173	174	0.00	2	0.5	694	PASS
174	95	50	120	82.4	127496	PASS
175	174	5	9	7.6	9644	PASS
176	174	95	101	96.6	123146	PASS
177	176	5	9	7.0	8644	PASS

Scan 1802 (12.573 min): VW003755.D
BFB82

m/z	Abundance
37.30	53.0
40.00	139.0
41.00	70.0
43.10	89.0
44.00	274.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

m/z	Abundance
36.00	2194.0
37.00	10577.0
38.00	9239.0
39.00	3783.0
40.00	217.0
40.90	122.0
43.20	280.0
44.00	1358.0
45.00	2393.0
46.10	393.0
47.00	2631.0
48.00	1270.0
49.00	7848.0
50.00	36536.0
51.00	11697.0
52.00	478.0
52.90	165.0
53.70	52.0
55.10	579.0
56.00	3142.0
57.00	5412.0
58.10	327.0
59.00	829.0
60.00	1745.0
61.00	9685.0
62.00	9259.0
63.00	7361.0
64.00	953.0
65.00	979.0
66.10	152.0
66.90	441.0
68.00	18576.0
69.00	20352.0
70.00	1357.0
71.10	129.0
71.90	1172.0
73.00	11600.0
74.00	32616.0
75.00	93312.0
76.00	8133.0
77.10	1083.0
78.00	622.0
79.00	5960.0
79.90	1869.0
80.90	6323.0
81.90	1368.0
83.20	212.0
85.10	76.0
86.10	281.0
86.90	7333.0
88.00	6385.0
91.00	726.0
92.00	5101.0
93.00	7615.0
94.00	20912.0
95.00	169856.0
96.00	11441.0
96.90	422.0
103.00	777.0
103.90	998.0
104.90	458.0
105.90	720.0
106.90	268.0
108.10	56.0
110.00	457.0
110.90	290.0
111.80	275.0
112.80	173.0
114.90	528.0
115.80	701.0
116.90	1350.0
117.90	1124.0
118.90	1551.0
120.00	95.0
121.00	137.0
122.90	69.0
123.70	210.0
125.00	1260.0
125.70	461.0
126.70	102.0
127.80	665.0
129.00	314.0
130.00	613.0
130.90	316.0
132.00	150.0
132.90	3063.0
133.90	799.0
135.00	380.0
136.00	93.0
136.80	280.0
139.00	96.0
139.80	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

140.90	1681.0
141.90	241.0
142.90	2352.0
144.00	247.0
145.00	676.0
145.80	374.0
146.90	468.0
147.80	377.0
148.90	284.0
149.90	162.0
150.90	74.0
152.00	74.0
153.00	155.0
153.90	101.0
155.00	356.0
156.70	277.0
157.80	58.0
159.00	273.0
160.80	355.0
163.00	586.0
163.70	96.0
165.00	485.0
166.00	136.0
166.80	58.0
168.60	51.0
170.20	70.0
171.80	1537.0
173.90	127488.0
175.00	9659.0
175.90	122328.0
176.90	9368.0
177.90	522.0
179.00	806.0
179.90	249.0
181.10	74.0
189.10	268.0
189.90	142.0
191.00	2778.0
191.90	748.0
193.00	3907.0
193.90	772.0
195.10	505.0
196.00	81.0
203.00	439.0
203.90	155.0
205.00	867.0
206.00	232.0
207.00	2453.0
208.00	546.0
208.90	362.0
219.00	88.0
220.80	155.0
221.10	157.0
234.90	475.0
235.90	161.0
248.10	102.0
249.00	2384.0
249.90	681.0
251.00	1007.0
252.00	339.0
253.10	190.0
263.00	97.0
263.80	81.0
265.00	3614.0
266.00	1026.0
267.00	922.0
267.80	187.0
268.30	60.0
269.10	122.0
277.90	107.0
279.10	524.0
281.10	32616.0
282.10	9276.0
283.10	5616.0
284.10	1063.0
285.10	422.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

m/z	Abundance
36.00	1746.0
37.00	9962.0
38.00	8983.0
39.00	3732.0
40.10	231.0
40.80	111.0
43.00	180.0
44.00	1350.0
45.00	1851.0
46.10	244.0
47.00	2160.0
48.00	1204.0
49.00	7513.0
50.00	35440.0
51.00	10644.0
52.10	443.0
52.90	87.0
55.00	627.0
56.00	2917.0
57.00	5029.0
58.10	286.0
58.90	324.0
60.00	1665.0
61.00	9398.0
62.00	9742.0
63.00	7255.0
64.00	857.0
65.00	778.0
65.90	198.0
67.00	488.0
68.00	17584.0
69.00	19520.0
70.00	1685.0
71.10	147.0
72.10	1080.0
73.00	10357.0
74.00	31512.0
75.00	93456.0
76.00	7453.0
77.00	1109.0
78.00	617.0
78.90	6072.0
80.00	1926.0
80.90	6228.0
81.90	1253.0
82.80	146.0
85.00	62.0
87.00	6889.0
87.90	6675.0
90.90	707.0
92.00	5209.0
93.00	7799.0
94.00	21400.0
95.00	172160.0
96.00	11187.0
97.00	361.0
102.90	628.0
103.90	873.0
104.90	404.0
105.90	1028.0
106.90	176.0
108.10	85.0
109.80	293.0
110.80	256.0
111.10	279.0
111.90	225.0
112.80	206.0
114.80	311.0
115.80	705.0
116.80	1309.0
117.90	1084.0
118.90	1520.0
120.10	121.0
120.80	105.0
121.90	58.0
122.70	53.0
123.90	121.0
124.90	1026.0
126.70	89.0
127.90	634.0
128.80	302.0
129.80	561.0
131.00	353.0
132.00	145.0
133.00	2804.0
133.90	505.0
135.00	566.0
136.10	63.0
136.80	370.0
138.30	52.0
139.00	64.0
139.70	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

140.90	1887.0
142.00	237.0
142.90	2248.0
144.00	114.0
144.90	465.0
145.90	257.0
146.90	396.0
147.90	539.0
148.90	267.0
149.90	321.0
151.90	64.0
152.80	213.0
154.00	123.0
154.90	464.0
156.90	294.0
157.70	61.0
158.90	283.0
160.90	383.0
162.90	370.0
164.00	89.0
164.80	302.0
166.00	104.0
170.20	113.0
170.80	237.0
172.00	1115.0
172.90	2084.0
173.90	142848.0
174.90	10977.0
175.90	136064.0
176.90	9204.0
177.90	510.0
179.00	583.0
180.00	134.0
189.00	322.0
190.10	187.0
191.00	2329.0
192.00	498.0
192.90	2770.0
193.90	623.0
195.00	483.0
202.90	371.0
203.90	110.0
205.00	586.0
206.00	141.0
207.00	1897.0
207.90	307.0
209.00	302.0
220.90	95.0
234.80	312.0
235.90	88.0
236.80	52.0
247.90	73.0
249.00	2067.0
250.00	440.0
250.90	890.0
252.10	190.0
253.10	113.0
263.10	104.0
265.00	2733.0
266.00	907.0
267.00	601.0
268.00	164.0
269.10	88.0
278.10	92.0
279.10	250.0
281.10	28008.0
282.10	7616.0
283.00	4125.0
284.00	763.0
285.20	315.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

m/z	Abundance
36.00	1176.0
37.00	6112.0
38.00	5726.0
39.00	2145.0
40.10	307.0
40.70	71.0
42.90	162.0
44.00	906.0
45.00	1355.0
46.00	178.0
47.10	1352.0
47.90	907.0
49.00	5066.0
50.00	24136.0
51.00	7662.0
52.00	415.0
53.00	156.0
54.90	398.0
56.00	2023.0
57.00	3799.0
57.90	137.0
59.00	122.0
60.00	1422.0
61.00	6132.0
62.00	6058.0
63.00	4736.0
64.00	464.0
65.00	488.0
65.80	93.0
67.00	339.0
68.00	12168.0
69.00	12211.0
70.00	987.0
72.00	560.0
72.90	6331.0
74.00	20952.0
75.00	62264.0
76.00	5224.0
77.00	814.0
77.90	484.0
78.90	4302.0
80.00	1399.0
80.90	4770.0
81.90	825.0
83.20	108.0
85.80	205.0
87.00	5061.0
87.90	4482.0
91.00	565.0
92.00	3761.0
93.00	5325.0
94.00	15558.0
95.00	122256.0
96.00	7410.0
96.90	189.0
102.90	380.0
103.90	797.0
104.80	281.0
105.90	813.0
107.00	153.0
109.90	311.0
111.00	275.0
112.00	118.0
112.70	102.0
113.00	86.0
114.90	310.0
115.90	388.0
116.80	832.0
117.90	626.0
118.90	841.0
119.90	88.0
122.00	54.0
122.60	65.0
123.80	161.0
125.00	478.0
125.90	162.0
127.90	517.0
128.70	208.0
129.80	501.0
130.80	256.0
132.00	88.0
133.10	1400.0
134.30	106.0
134.80	313.0
136.80	249.0
139.10	71.0
139.90	121.0
140.90	1508.0
141.80	175.0
142.90	1536.0
144.00	136.0
145.10	261.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

146.00	220.0
147.00	288.0
147.80	428.0
148.90	209.0
149.80	164.0
151.80	52.0
153.00	100.0
154.90	298.0
156.00	77.0
156.90	320.0
158.80	279.0
160.80	181.0
163.10	187.0
164.80	163.0
171.00	216.0
172.00	1009.0
173.90	112152.0
174.90	8297.0
175.90	111048.0
176.90	7360.0
177.80	268.0
178.90	322.0
179.80	92.0
188.90	145.0
190.00	112.0
191.00	995.0
191.90	317.0
192.90	1781.0
193.90	304.0
194.90	189.0
203.00	228.0
205.00	343.0
206.10	148.0
207.00	952.0
208.00	284.0
209.20	135.0
218.90	69.0
235.00	181.0
235.80	86.0
248.10	65.0
248.90	1106.0
249.80	353.0
250.90	418.0
252.10	52.0
253.00	78.0
265.00	1454.0
266.00	448.0
267.10	499.0
268.00	158.0
278.90	128.0
279.30	209.0
281.10	16104.0
282.00	4246.0
283.10	2681.0
284.00	609.0
284.90	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82