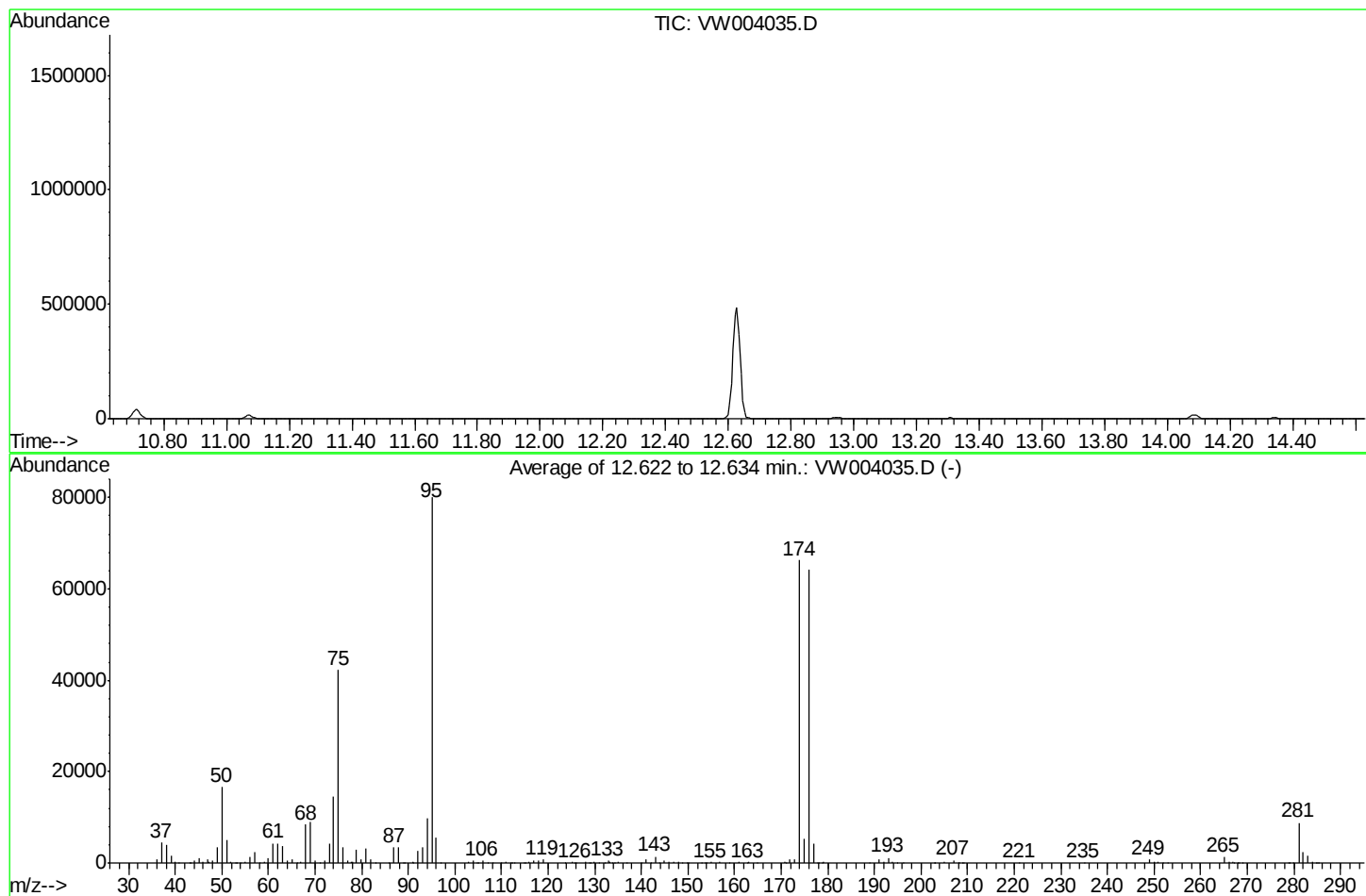


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071918\
 Data File : VW004035.D
 Acq On : 19 Jul 2018 09:12
 Operator : VA/AP
 Sample : BFB82
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB82

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
 Title : VOC Analysis
 Last Update : Mon Jul 23 02:48:46 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	20.8	16611	PASS
75	95	30	80	52.7	42178	PASS
95	95	100	100	100.0	80032	PASS
96	95	5	9	7.0	5600	PASS
173	174	0.00	2	1.2	825	PASS
174	95	50	120	82.9	66322	PASS
175	174	5	9	7.9	5246	PASS
176	174	95	101	96.8	64232	PASS
177	176	5	9	6.7	4316	PASS

Scan 1802 (12.573 min): vw004035.D
BFB82

m/z	Abundance
39.90	61.0
41.00	73.0
42.80	62.0
44.00	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

m/z	Abundance
36.00	1033.0
37.00	4808.0
38.00	4355.0
39.00	1913.0
40.00	191.0
40.70	88.0
42.80	91.0
44.00	796.0
45.00	1079.0
46.00	174.0
47.00	1184.0
48.00	681.0
49.00	4071.0
50.00	18200.0
51.00	5718.0
52.00	279.0
52.90	125.0
53.90	58.0
55.00	288.0
56.00	1286.0
57.00	2454.0
58.10	95.0
59.00	249.0
60.00	874.0
61.00	4496.0
62.00	4594.0
63.00	4176.0
64.00	802.0
65.00	788.0
66.10	79.0
66.90	185.0
68.00	9224.0
69.00	9586.0
69.90	787.0
71.10	63.0
72.10	469.0
73.00	4889.0
74.00	15266.0
75.00	45096.0
76.00	3863.0
76.90	657.0
77.90	306.0
78.90	3082.0
79.90	921.0
80.90	3564.0
81.90	635.0
82.90	179.0
86.90	3434.0
87.90	3320.0
89.20	64.0
90.90	324.0
92.00	2790.0
93.00	3629.0
94.00	10041.0
95.00	81944.0
96.00	5973.0
97.20	121.0
103.00	369.0
104.00	465.0
104.80	220.0
105.90	494.0
107.10	86.0
108.20	52.0
109.90	84.0
111.00	165.0
111.90	160.0
112.90	86.0
115.00	200.0
116.00	341.0
116.80	651.0
117.90	488.0
118.90	831.0
123.60	56.0
125.10	386.0
125.90	191.0
127.90	378.0
128.70	84.0
129.90	363.0
130.80	92.0
132.10	57.0
132.90	1206.0
133.80	146.0
134.30	170.0
134.80	250.0
136.90	152.0
140.00	103.0
140.90	890.0
141.90	116.0
142.90	1421.0
143.90	133.0
144.80	610.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	140.0
147.00	238.0
147.80	290.0
148.90	83.0
149.80	105.0
152.90	63.0
154.00	76.0
154.90	239.0
156.90	130.0
159.00	126.0
160.90	180.0
163.00	361.0
164.80	159.0
171.00	341.0
171.90	849.0
172.90	1292.0
173.90	62528.0
174.90	5151.0
175.90	59888.0
176.90	4027.0
177.80	238.0
179.10	396.0
188.80	150.0
190.90	1158.0
192.10	196.0
193.00	1375.0
193.90	278.0
195.00	200.0
196.10	59.0
202.80	127.0
205.10	307.0
207.00	728.0
208.00	212.0
208.90	129.0
221.00	94.0
235.00	205.0
249.00	972.0
250.00	384.0
251.00	534.0
251.90	157.0
253.00	109.0
265.00	1776.0
266.00	382.0
267.00	406.0
268.00	104.0
278.90	150.0
281.00	11337.0
282.00	3465.0
283.10	2214.0
283.90	414.0
284.80	120.0
285.20	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

m/z	Abundance
36.00	903.0
37.00	4919.0
38.00	4519.0
39.00	1734.0
40.00	226.0
40.70	79.0
41.10	106.0
43.00	67.0
43.90	622.0
45.10	1154.0
46.00	201.0
47.00	1232.0
47.90	705.0
49.00	3614.0
50.00	18976.0
51.00	5539.0
52.00	266.0
52.90	145.0
53.80	58.0
55.00	268.0
56.00	1320.0
57.00	2599.0
57.90	159.0
59.00	188.0
60.00	1199.0
61.00	4916.0
62.00	4787.0
63.00	3719.0
64.10	531.0
65.10	787.0
66.00	123.0
67.00	159.0
68.00	9617.0
69.00	10074.0
70.00	646.0
72.00	612.0
73.00	4703.0
74.00	15996.0
75.00	47304.0
76.00	3858.0
77.00	533.0
78.10	450.0
78.90	3483.0
79.90	1043.0
80.90	3573.0
82.00	869.0
83.00	120.0
85.80	104.0
87.00	3662.0
87.90	3676.0
88.80	153.0
90.90	456.0
92.00	2765.0
93.00	3911.0
94.00	11091.0
95.00	90160.0
96.00	6148.0
97.00	178.0
102.90	141.0
103.80	426.0
105.00	79.0
106.00	407.0
107.00	77.0
109.90	57.0
110.90	211.0
112.10	122.0
112.80	104.0
114.70	133.0
115.90	450.0
116.90	760.0
118.00	395.0
118.90	847.0
125.10	446.0
126.00	115.0
128.00	358.0
128.80	237.0
130.00	349.0
130.80	117.0
133.20	724.0
134.20	111.0
134.90	251.0
137.00	129.0
140.00	59.0
140.90	1052.0
142.00	79.0
142.90	1500.0
144.00	59.0
144.90	764.0
145.90	220.0
147.10	141.0
147.90	190.0

Instrument :
MSVOA_W
ClientSampleId :
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148.70	131.0
149.80	115.0
152.90	72.0
154.00	65.0
154.90	365.0
156.90	212.0
158.90	155.0
161.00	156.0
162.70	148.0
164.90	88.0
170.70	380.0
171.90	995.0
173.90	74480.0
175.00	5894.0
175.90	72744.0
176.90	5146.0
178.10	176.0
178.80	164.0
188.80	118.0
191.00	873.0
192.00	143.0
193.00	1153.0
194.00	156.0
195.00	64.0
203.00	109.0
205.00	195.0
207.00	550.0
208.00	186.0
209.10	123.0
221.10	74.0
235.00	65.0
249.00	593.0
250.00	203.0
250.90	372.0
251.90	82.0
265.00	1208.0
266.00	361.0
266.90	239.0
268.20	105.0
268.90	67.0
278.70	104.0
279.20	84.0
281.10	9425.0
282.00	2440.0
283.00	1768.0
284.00	325.0
284.90	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82

m/z	Abundance
35.90	688.0
37.00	3418.0
38.10	3140.0
39.10	1399.0
40.10	200.0
41.00	56.0
43.20	100.0
44.10	610.0
45.00	665.0
45.80	126.0
47.20	930.0
47.90	542.0
49.00	3028.0
50.00	12657.0
51.00	4146.0
51.90	253.0
53.10	52.0
55.00	174.0
55.90	1075.0
57.00	2089.0
58.00	111.0
59.00	78.0
59.90	846.0
61.00	3319.0
62.00	3616.0
63.00	3190.0
64.00	511.0
65.00	719.0
66.00	78.0
67.00	165.0
68.00	6379.0
69.00	7226.0
70.00	542.0
72.10	462.0
73.00	3064.0
74.00	12014.0
75.00	34136.0
76.00	2725.0
77.00	601.0
77.80	413.0
78.90	2491.0
79.90	726.0
80.90	2715.0
81.90	597.0
83.10	81.0
85.80	82.0
86.90	3136.0
87.90	2941.0
91.10	329.0
92.00	2248.0
93.00	2831.0
94.00	8160.0
95.00	67992.0
96.00	4679.0
96.90	71.0
102.90	103.0
103.80	343.0
105.00	136.0
105.80	392.0
107.00	52.0
109.70	83.0
110.80	72.0
112.20	85.0
112.90	77.0
114.80	129.0
115.90	316.0
116.90	587.0
117.90	377.0
119.00	544.0
125.00	163.0
125.70	135.0
127.80	213.0
129.00	95.0
129.90	215.0
130.70	114.0
132.80	272.0
133.10	272.0
134.10	128.0
135.00	167.0
136.90	115.0
140.00	60.0
140.90	795.0
141.90	95.0
143.00	1061.0
144.90	515.0
145.80	201.0
147.10	160.0
147.80	105.0
148.90	83.0
150.00	123.0
153.70	65.0

Instrument :
MSVOA_W
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155.00	177.0
156.90	243.0
158.90	60.0
161.00	233.0
163.00	173.0
170.80	298.0
171.90	887.0
173.00	1184.0
173.90	61960.0
175.00	4693.0
175.90	60064.0
177.00	3776.0
177.80	175.0
179.00	170.0
191.00	431.0
192.10	110.0
192.90	695.0
194.80	64.0
203.00	81.0
207.00	412.0
208.20	65.0
221.10	59.0
234.90	59.0
248.90	465.0
251.00	261.0
265.00	644.0
266.00	268.0
267.20	168.0
268.20	55.0
279.00	79.0
279.80	119.0
281.00	5564.0
282.10	1425.0
283.10	902.0
284.10	182.0
285.00	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB82