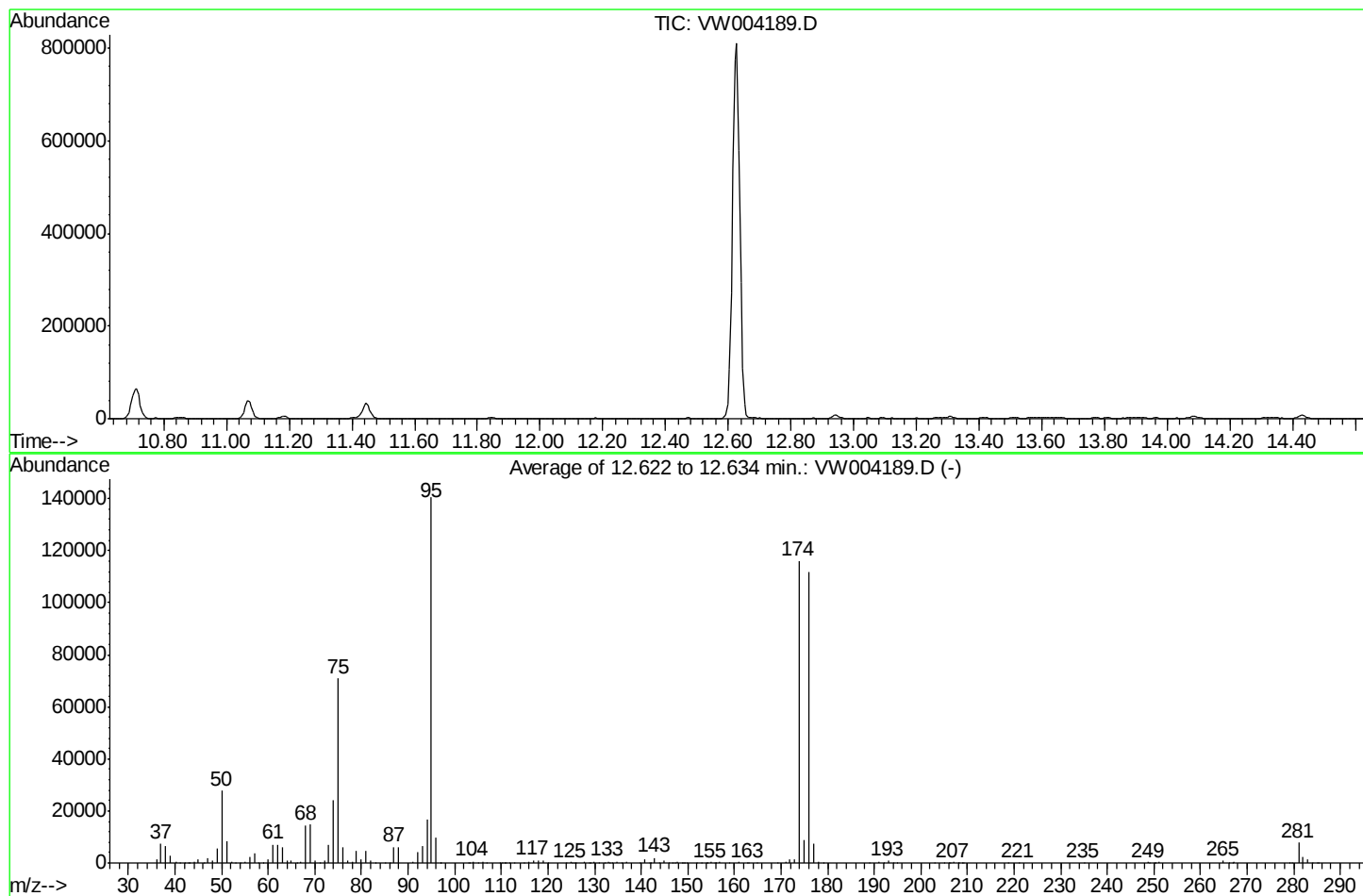


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072518\
 Data File : VW004189.D
 Acq On : 25 Jul 2018 09:13
 Operator : SY/AP
 Sample : BFB86
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB86

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
 Title : VOC Analysis
 Last Update : Thu Jul 26 18:44:08 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	19.7	27704	PASS
75	95	30	80	50.5	70925	PASS
95	95	100	100	100.0	140464	PASS
96	95	5	9	6.8	9572	PASS
173	174	0.00	2	1.2	1432	PASS
174	95	50	120	82.7	116104	PASS
175	174	5	9	7.7	8907	PASS
176	174	95	101	96.1	111602	PASS
177	176	5	9	6.8	7584	PASS

m/z	Abundance
39.90	174.0
44.00	295.0
207.10	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	1595.0
37.00	8307.0
38.00	7516.0
39.00	3242.0
40.20	262.0
41.10	85.0
42.10	65.0
42.90	154.0
44.10	990.0
45.00	1615.0
46.10	211.0
47.00	2193.0
47.90	860.0
49.00	6542.0
50.00	31048.0
51.00	9501.0
52.10	444.0
53.10	133.0
55.00	474.0
56.00	2420.0
57.00	4088.0
57.90	222.0
59.10	153.0
60.00	1633.0
61.00	8063.0
62.00	8276.0
63.00	6986.0
64.00	1315.0
65.00	914.0
66.10	114.0
66.90	402.0
68.00	16322.0
69.00	15782.0
70.00	1120.0
71.00	85.0
72.00	961.0
73.00	7613.0
74.00	26712.0
75.00	79240.0
76.00	7054.0
77.00	1076.0
78.00	581.0
78.90	5133.0
79.90	1289.0
80.90	5175.0
81.90	1360.0
83.00	125.0
85.00	57.0
86.00	263.0
86.90	6920.0
88.00	6226.0
90.90	772.0
92.00	4489.0
93.00	7069.0
94.00	18200.0
95.00	151680.0
96.00	9865.0
96.90	451.0
102.90	209.0
103.90	710.0
104.90	271.0
106.00	640.0
106.90	144.0
109.90	117.0
110.80	196.0
111.80	165.0
112.90	158.0
114.80	210.0
115.80	618.0
116.90	1313.0
117.90	857.0
118.90	1287.0
123.80	62.0
124.90	532.0
126.00	161.0
127.80	542.0
128.90	250.0
129.90	531.0
130.90	191.0
132.20	71.0
132.90	971.0
134.90	359.0
135.90	72.0
136.90	287.0
140.90	1409.0
141.80	272.0
142.90	2148.0
143.80	188.0
144.90	1115.0
145.80	199.0
146.70	203.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

147.80	400.0
149.00	183.0
149.90	178.0
151.80	71.0
152.90	80.0
154.90	468.0
155.80	63.0
156.80	293.0
158.90	119.0
160.90	324.0
162.90	184.0
165.00	98.0
169.40	68.0
171.00	396.0
172.00	1217.0
173.00	1949.0
173.90	115088.0
174.90	8824.0
175.90	109064.0
176.90	7854.0
177.90	402.0
179.00	227.0
189.00	111.0
191.10	818.0
192.00	173.0
192.90	984.0
194.00	253.0
194.90	134.0
202.90	160.0
205.00	155.0
206.10	93.0
207.00	684.0
208.00	197.0
209.00	177.0
218.80	82.0
221.00	102.0
235.00	106.0
248.90	761.0
250.00	122.0
251.10	388.0
265.00	1243.0
266.00	323.0
267.10	341.0
279.00	127.0
279.70	174.0
281.10	10418.0
282.00	3056.0
283.00	1583.0
284.10	434.0
285.00	140.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	1483.0
37.00	8295.0
38.00	7016.0
39.00	2666.0
40.20	241.0
40.90	153.0
42.90	109.0
44.00	961.0
45.00	1669.0
46.10	318.0
47.00	2108.0
47.90	1082.0
49.00	6764.0
50.00	31064.0
51.00	9169.0
52.00	470.0
52.90	167.0
53.90	103.0
55.00	437.0
56.00	2315.0
57.00	4437.0
58.00	221.0
58.90	173.0
59.90	1576.0
61.00	7781.0
62.00	7878.0
63.00	6702.0
64.00	1064.0
65.00	922.0
66.00	84.0
67.00	463.0
68.00	16400.0
69.00	16792.0
70.00	1406.0
71.00	129.0
72.00	973.0
73.00	7583.0
74.00	26288.0
75.00	79808.0
76.00	6833.0
77.10	934.0
78.10	647.0
78.90	5099.0
79.90	1340.0
80.90	5166.0
81.90	1174.0
82.90	93.0
85.90	266.0
87.00	6929.0
87.90	6828.0
90.90	604.0
92.00	4483.0
93.00	7498.0
94.00	19200.0
95.00	159296.0
96.00	11401.0
97.10	326.0
102.80	189.0
103.80	686.0
104.90	282.0
105.90	555.0
106.90	127.0
109.70	89.0
110.20	83.0
111.10	111.0
111.80	149.0
112.80	122.0
114.90	234.0
115.90	610.0
116.80	1032.0
117.80	750.0
118.90	1239.0
120.10	55.0
123.90	112.0
124.80	361.0
125.70	231.0
127.90	637.0
128.70	321.0
129.80	521.0
130.90	330.0
132.90	821.0
133.80	208.0
134.90	426.0
135.80	60.0
136.70	283.0
140.80	1715.0
142.20	267.0
142.90	2437.0
143.90	165.0
144.90	718.0
145.80	323.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

146.50	97.0
147.10	87.0
147.80	405.0
148.70	106.0
149.20	59.0
149.80	106.0
151.80	93.0
152.80	64.0
153.90	55.0
155.00	351.0
155.80	64.0
156.90	305.0
158.90	183.0
160.90	239.0
162.80	128.0
164.80	77.0
165.10	64.0
169.30	69.0
171.00	411.0
171.90	1280.0
173.00	2349.0
173.90	130792.0
175.00	10411.0
175.90	125720.0
177.00	8383.0
178.00	320.0
179.00	163.0
190.90	612.0
191.90	248.0
193.00	903.0
194.10	197.0
194.80	167.0
202.80	203.0
205.00	172.0
206.30	50.0
207.10	501.0
208.20	170.0
209.20	121.0
235.00	87.0
249.10	549.0
249.90	122.0
250.30	95.0
251.00	390.0
264.90	822.0
266.10	189.0
266.80	194.0
267.20	216.0
279.10	58.0
281.00	7849.0
282.00	2159.0
283.10	1170.0
284.10	198.0
285.20	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

m/z	Abundance
36.00	979.0
37.10	5417.0
38.00	4547.0
39.00	1880.0
40.00	275.0
41.00	118.0
42.90	88.0
43.20	102.0
43.90	621.0
45.00	919.0
46.10	158.0
47.00	1334.0
47.90	638.0
49.00	3919.0
50.00	21000.0
51.00	6025.0
52.00	256.0
52.90	89.0
54.90	288.0
56.00	1667.0
57.00	2630.0
57.90	145.0
59.10	89.0
60.00	968.0
61.00	5365.0
62.00	5243.0
63.00	4018.0
64.00	711.0
64.90	708.0
66.10	59.0
66.90	365.0
68.00	10542.0
69.00	11857.0
70.00	833.0
72.00	502.0
73.00	5280.0
74.00	19208.0
75.00	53728.0
76.00	4626.0
76.90	671.0
77.90	472.0
78.90	3387.0
79.90	1044.0
80.90	3532.0
81.90	749.0
82.90	128.0
86.10	165.0
86.90	4750.0
88.00	4509.0
90.90	373.0
92.00	3207.0
93.00	4667.0
94.00	13043.0
95.00	110416.0
96.00	7450.0
96.90	147.0
103.10	139.0
103.90	447.0
104.90	172.0
105.90	503.0
106.80	111.0
109.60	84.0
111.00	183.0
111.90	94.0
112.70	150.0
114.90	142.0
115.90	348.0
116.90	915.0
117.90	610.0
119.00	576.0
123.90	89.0
125.10	178.0
125.80	63.0
127.90	452.0
129.00	190.0
129.90	417.0
130.80	217.0
132.70	180.0
133.20	333.0
134.80	204.0
135.90	99.0
136.80	216.0
139.70	101.0
140.90	1275.0
142.00	192.0
142.90	1558.0
143.80	89.0
144.90	512.0
145.90	204.0
146.70	83.0
147.80	373.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86

149.00	116.0
149.90	161.0
151.90	68.0
154.10	111.0
155.00	288.0
156.00	85.0
156.80	180.0
158.90	109.0
160.90	184.0
162.80	80.0
163.10	73.0
169.30	54.0
170.90	275.0
171.90	1061.0
173.90	102432.0
174.90	7488.0
175.90	100024.0
176.90	6515.0
177.90	196.0
190.90	421.0
192.10	124.0
192.90	521.0
193.90	164.0
204.80	79.0
207.10	467.0
209.10	71.0
235.00	86.0
248.90	379.0
249.90	82.0
251.10	153.0
265.00	433.0
265.90	154.0
267.00	221.0
281.00	4993.0
282.10	1374.0
283.10	892.0
284.00	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB86