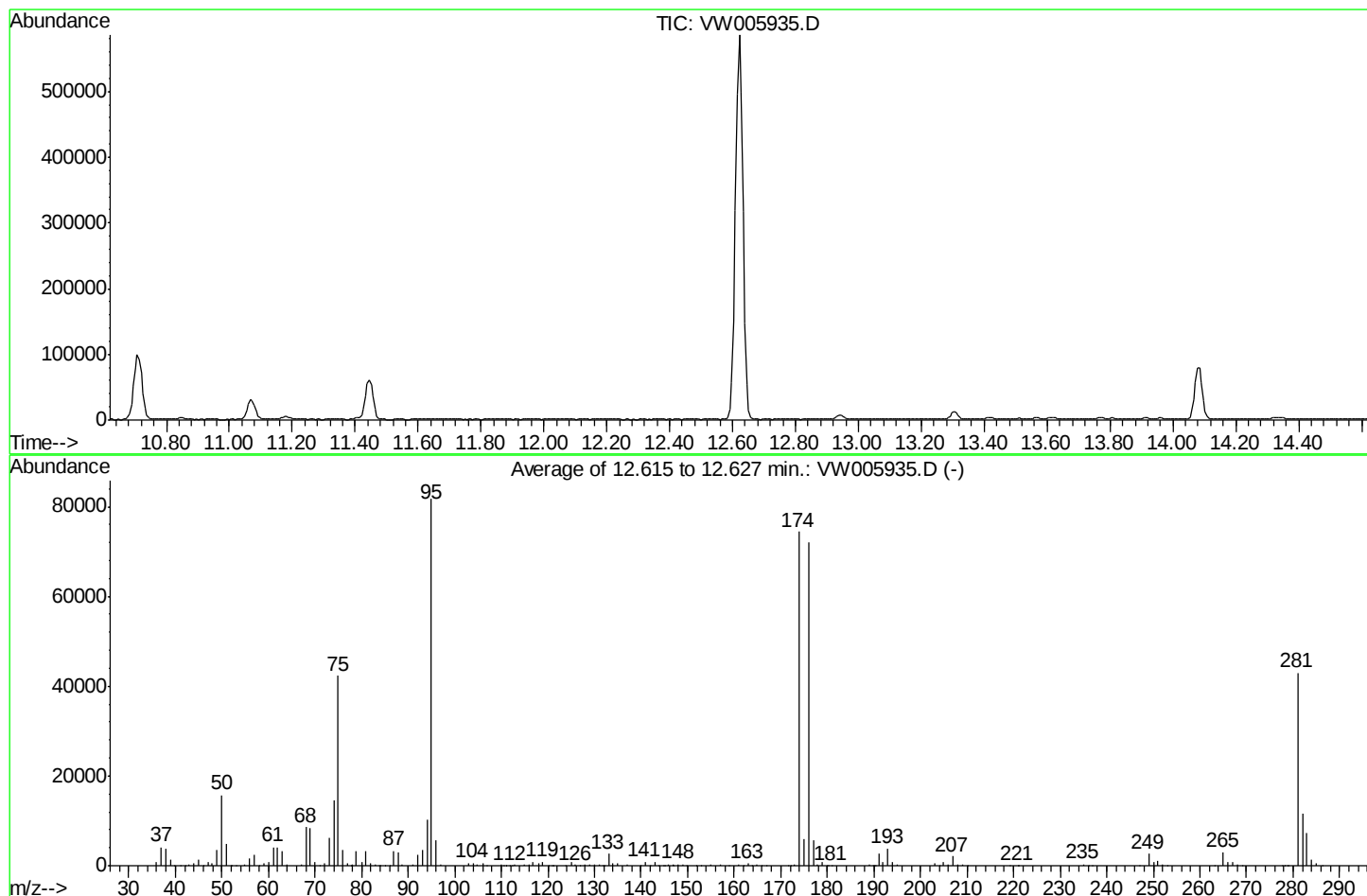


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100918\
Data File : VW005935.D
Acq On : 09 Oct 2018 10:56
Operator : SY/AP
Sample : BFB90
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB90

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis
Last Update : Wed Oct 10 07:48:46 2018



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.3	15755	PASS
75	95	30	80	51.7	42282	PASS
95	95	100	100	100.0	81712	PASS
96	95	5	9	7.1	5764	PASS
173	174	0.00	2	0.4	281	PASS
174	95	50	120	91.0	74373	PASS
175	174	5	9	7.8	5818	PASS
176	174	95	101	97.0	72157	PASS
177	176	5	9	7.7	5590	PASS

Scan 1750 (12.573 min): VW005935.D
BFB90

m/z	Abundance
38.90	88.0
39.80	64.0
40.10	54.0
41.00	87.0
43.00	121.0
43.90	373.0
54.80	78.0
206.90	99.0
208.00	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB90

m/z	Abundance
36.00	959.0
37.00	3576.0
38.00	3387.0
39.00	1500.0
39.90	171.0
41.10	198.0
42.10	56.0
42.90	375.0
44.00	1101.0
45.00	1486.0
45.90	97.0
47.10	716.0
47.90	498.0
49.00	3307.0
50.00	14275.0
51.00	4775.0
51.90	181.0
53.10	58.0
54.90	295.0
56.00	1337.0
57.00	2246.0
58.10	106.0
59.00	680.0
60.00	761.0
61.00	3917.0
62.00	3724.0
63.00	3320.0
63.90	272.0
66.90	251.0
68.00	7748.0
69.00	7753.0
70.00	779.0
71.10	73.0
72.10	551.0
73.10	6985.0
74.00	13191.0
75.00	37712.0
76.00	3377.0
77.00	371.0
77.80	303.0
78.90	3019.0
79.90	855.0
80.90	3204.0
81.90	582.0
83.00	163.0
83.70	75.0
84.10	56.0
85.10	96.0
86.10	66.0
87.00	2855.0
88.00	2389.0
88.80	246.0
90.90	321.0
92.00	2205.0
93.00	2708.0
94.00	9372.0
95.00	71504.0
96.00	5169.0
97.10	226.0
103.00	720.0
104.00	618.0
104.80	220.0
106.00	435.0
106.80	131.0
109.90	216.0
110.40	181.0
110.90	234.0
112.20	186.0
112.80	121.0
115.00	421.0
115.90	262.0
116.90	648.0
118.00	659.0
118.90	1054.0
120.00	138.0
120.90	174.0
123.80	70.0
125.00	928.0
126.00	318.0
127.00	92.0
127.90	285.0
128.80	115.0
129.90	317.0
131.00	191.0
132.10	88.0
133.10	3434.0
133.90	688.0
134.90	533.0
136.90	144.0
140.90	740.0
142.00	108.0
142.90	861.0

Instrument :
MSVOA_W
ClientSampleId :
BFB90

144.80	111.0
145.90	202.0
146.80	377.0
148.00	279.0
149.00	206.0
149.80	141.0
151.90	85.0
152.80	64.0
154.90	149.0
156.90	153.0
158.80	97.0
160.90	359.0
162.00	108.0
162.90	684.0
163.90	194.0
164.90	507.0
166.00	71.0
166.90	70.0
172.10	152.0
173.00	845.0
173.90	61560.0
174.90	4849.0
175.90	57488.0
177.00	4840.0
178.00	427.0
179.00	1144.0
179.90	230.0
180.90	129.0
188.90	424.0
189.80	168.0
191.00	3510.0
192.00	971.0
193.00	4999.0
194.00	967.0
195.00	548.0
203.00	535.0
204.00	123.0
205.00	917.0
205.90	271.0
207.00	2801.0
208.10	663.0
208.90	408.0
210.00	69.0
219.10	97.0
220.90	186.0
235.00	485.0
236.00	178.0
236.80	130.0
247.00	147.0
249.00	3184.0
250.00	1019.0
251.00	1190.0
252.00	314.0
253.00	175.0
265.00	3666.0
265.90	1115.0
267.10	1068.0
268.10	245.0
269.00	62.0
277.60	58.0
278.80	131.0
281.00	51344.0
282.00	14185.0
283.00	8600.0
284.10	1747.0
285.00	657.0
286.20	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB90

m/z	Abundance
36.00	871.0
37.00	4598.0
38.00	4266.0
39.10	1692.0
40.00	123.0
41.20	86.0
42.10	54.0
43.00	295.0
44.00	959.0
45.00	1275.0
46.00	156.0
47.10	901.0
48.00	579.0
49.00	4007.0
50.00	18480.0
51.00	5304.0
52.10	235.0
55.00	371.0
56.00	1621.0
57.00	2719.0
58.10	148.0
59.10	679.0
60.00	1060.0
61.00	4775.0
62.00	4491.0
63.00	3659.0
64.00	304.0
67.00	334.0
68.00	9577.0
69.00	9298.0
70.00	754.0
71.10	102.0
72.10	541.0
73.00	6622.0
74.00	16416.0
75.00	47736.0
76.00	4190.0
77.00	601.0
78.00	391.0
78.90	3623.0
80.00	822.0
80.90	3698.0
81.90	736.0
83.10	133.0
83.80	62.0
86.10	102.0
86.90	3927.0
88.00	3399.0
90.90	407.0
91.90	2614.0
93.00	4245.0
94.00	11395.0
95.00	91848.0
96.00	6453.0
96.90	248.0
103.00	571.0
103.90	662.0
104.90	290.0
105.90	447.0
106.90	143.0
109.80	168.0
111.10	225.0
111.90	252.0
112.70	111.0
112.90	108.0
115.00	369.0
116.00	438.0
116.90	808.0
117.90	804.0
118.90	960.0
120.00	82.0
120.70	51.0
121.20	62.0
124.90	961.0
126.00	142.0
127.00	65.0
127.90	418.0
128.90	189.0
129.90	358.0
131.00	238.0
131.80	89.0
133.00	2659.0
133.80	735.0
135.00	508.0
136.90	197.0
139.80	109.0
140.90	910.0
141.90	71.0
143.00	984.0
143.80	76.0
145.00	161.0
145.90	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB90

147.00	446.0
148.00	330.0
149.10	235.0
149.90	112.0
152.00	97.0
152.90	70.0
154.80	266.0
157.00	212.0
158.90	158.0
160.90	308.0
162.10	66.0
163.00	543.0
163.90	94.0
165.00	416.0
165.90	76.0
166.90	52.0
172.10	172.0
173.90	81440.0
174.90	6564.0
175.90	81256.0
177.00	6238.0
178.00	413.0
179.00	947.0
179.90	152.0
180.90	132.0
188.90	321.0
190.00	161.0
191.00	2989.0
192.00	732.0
193.00	4148.0
194.00	772.0
195.00	457.0
203.00	515.0
204.90	795.0
206.00	180.0
207.00	2112.0
208.00	481.0
209.00	223.0
210.10	76.0
219.00	63.0
220.90	192.0
235.00	455.0
235.90	78.0
236.80	91.0
246.90	79.0
249.00	2972.0
250.00	704.0
251.00	1235.0
251.90	297.0
253.10	177.0
263.10	58.0
265.00	3363.0
266.00	938.0
267.00	770.0
268.00	150.0
269.00	79.0
277.70	63.0
278.20	62.0
279.10	233.0
281.00	46584.0
282.00	12785.0
283.00	8248.0
284.00	1630.0
285.00	386.0
286.20	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB90

m/z	Abundance
36.00	732.0
37.00	4033.0
38.00	3449.0
39.00	1410.0
40.00	137.0
41.00	103.0
42.10	61.0
43.00	226.0
44.00	800.0
45.00	1055.0
45.90	98.0
47.00	763.0
47.90	526.0
49.00	3239.0
50.00	14510.0
51.00	4549.0
52.00	178.0
54.90	332.0
56.00	1634.0
57.00	2362.0
58.10	137.0
59.00	243.0
60.00	652.0
61.00	3862.0
62.00	3773.0
63.00	3138.0
63.90	258.0
67.10	226.0
68.00	8255.0
69.00	8452.0
70.00	813.0
71.00	81.0
72.00	353.0
73.00	4873.0
74.00	14448.0
75.00	41400.0
76.00	3282.0
77.00	599.0
78.00	288.0
78.90	3060.0
80.00	898.0
80.90	3237.0
81.90	705.0
83.10	154.0
86.00	88.0
87.00	3196.0
88.00	3279.0
88.70	231.0
90.90	330.0
92.00	2134.0
93.00	3867.0
94.00	10317.0
95.00	81784.0
96.00	5671.0
97.10	153.0
103.00	274.0
103.80	528.0
104.90	175.0
105.90	497.0
106.90	57.0
109.90	95.0
111.10	130.0
111.80	120.0
112.80	146.0
115.00	162.0
115.90	327.0
116.80	741.0
117.90	405.0
118.90	689.0
120.00	76.0
123.90	74.0
124.90	522.0
125.80	141.0
128.00	306.0
128.90	196.0
129.90	267.0
130.90	165.0
131.80	51.0
133.00	1833.0
134.90	363.0
136.90	178.0
139.80	74.0
140.90	1028.0
141.90	89.0
143.00	689.0
143.90	71.0
144.80	129.0
146.00	142.0
146.90	244.0
147.80	222.0
149.00	183.0
149.90	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB90

151.90	62.0
152.90	83.0
154.90	260.0
156.90	179.0
159.00	148.0
160.90	227.0
162.90	333.0
164.90	294.0
165.90	53.0
171.50	111.0
173.90	80120.0
175.00	6043.0
175.90	77728.0
176.90	5694.0
177.90	388.0
178.90	556.0
180.10	59.0
181.00	76.0
189.00	106.0
190.20	105.0
191.00	1696.0
192.00	503.0
193.00	2321.0
194.00	448.0
195.10	168.0
203.00	202.0
204.90	421.0
205.90	143.0
207.00	1782.0
208.10	254.0
209.10	197.0
221.10	55.0
234.90	290.0
236.90	75.0
247.00	66.0
249.00	1811.0
249.90	424.0
251.00	763.0
251.80	153.0
265.00	1946.0
266.00	626.0
267.00	438.0
267.90	141.0
269.00	63.0
278.10	66.0
281.10	30984.0
282.10	8078.0
283.00	4766.0
284.00	938.0
285.00	288.0

Instrument :
MSVOA_W
ClientSampleId :
BFB90