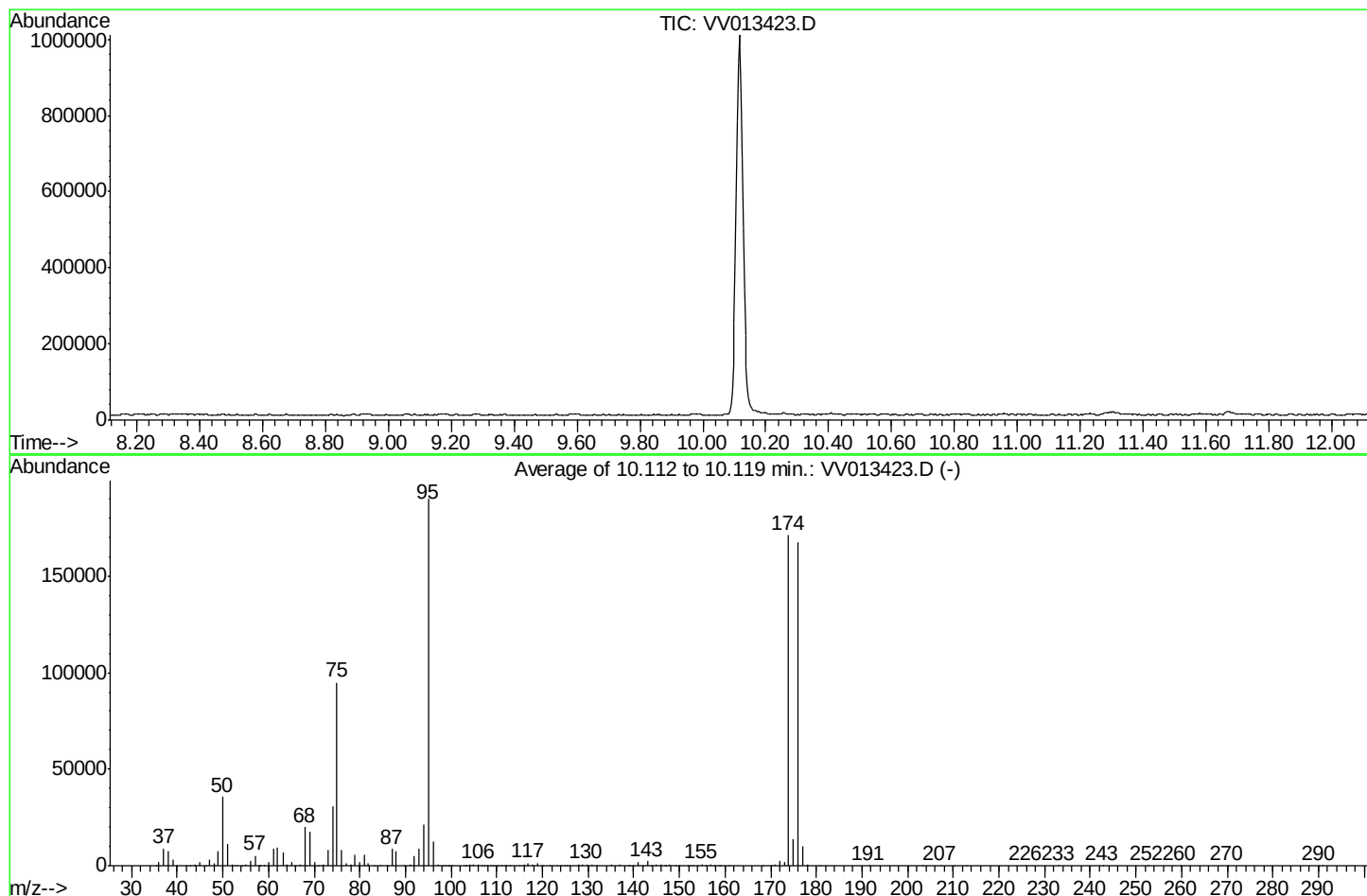


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103019\
 Data File : VV013423.D
 Acq On : 30 Oct 2019 09:31
 Operator : SY/MD
 Sample : BFB52
 Misc : 25.0ML/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB52

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
 Title : TRACE VOA SOM01.0
 Last Update : Thu Oct 31 02:41:56 2019



AutoFind: Scans 2806, 2807, 2808; Background Corrected with Scan 2792

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.7	35464	PASS
75	95	30	80	50.0	94989	PASS
95	95	100	100	100.0	189952	PASS
96	95	5	9	6.7	12658	PASS
173	174	0.00	2	1.0	1704	PASS
174	95	50	120	90.1	171093	PASS
175	174	5	9	8.0	13679	PASS
176	174	95	101	97.8	167360	PASS
177	176	5	9	6.1	10204	PASS

m/z	Abundance
35.30	202.0
36.00	2127.0
37.00	9297.0
38.00	7972.0
39.00	3237.0
40.00	1619.0
41.20	152.0
42.00	237.0
42.80	210.0
43.10	194.0
44.00	2276.0
45.00	1664.0
46.20	330.0
47.00	3213.0
48.10	1499.0
49.00	8163.0
50.00	37080.0
51.00	11989.0
52.00	764.0
53.00	354.0
55.00	637.0
56.00	2670.0
57.00	5553.0
57.90	266.0
58.30	272.0
58.80	195.0
60.00	2124.0
61.00	9102.0
62.00	9624.0
63.10	7333.0
64.00	1051.0
65.00	2076.0
65.90	312.0
66.90	627.0
68.00	20528.0
69.00	18456.0
70.00	1867.0
71.00	211.0
72.00	1138.0
73.00	8372.0
74.00	32048.0
75.00	98656.0
76.00	8499.0
77.10	1458.0
78.00	788.0
79.00	6207.0
79.90	1662.0
80.90	6055.0
81.90	1163.0
84.90	110.0
87.00	8883.0
87.90	7778.0
89.70	196.0
91.00	764.0
92.00	5477.0
93.00	9054.0
94.00	22208.0
95.00	196224.0
96.00	13170.0
97.10	547.0
98.20	142.0
99.20	161.0
103.20	236.0
103.90	679.0
104.90	414.0
106.00	927.0
106.90	109.0
107.20	133.0
110.00	162.0
111.00	243.0
111.80	173.0
112.20	238.0
112.80	300.0
114.90	288.0
115.90	886.0
116.80	1556.0
117.90	938.0
118.80	1145.0
122.60	112.0
123.10	134.0
124.00	131.0
124.60	135.0
125.30	121.0
125.80	186.0
128.00	880.0
128.80	477.0
129.80	923.0
130.80	353.0
132.10	168.0
133.60	153.0
135.10	362.0
137.00	364.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

138.70	135.0
140.00	210.0
140.90	1615.0
142.10	286.0
143.00	2286.0
143.90	199.0
144.90	1008.0
145.90	371.0
147.10	170.0
147.80	649.0
149.10	209.0
150.00	330.0
151.90	174.0
152.50	116.0
153.00	195.0
153.90	243.0
155.00	774.0
155.80	163.0
156.80	491.0
157.60	159.0
158.60	204.0
159.10	182.0
160.80	352.0
168.30	177.0
170.00	203.0
170.90	393.0
171.90	2623.0
173.00	2629.0
173.90	177088.0
175.00	14204.0
176.00	173120.0
176.90	10640.0
178.10	383.0
180.80	108.0
206.70	107.0
207.20	132.0
252.50	128.0
259.70	100.0
290.10	138.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

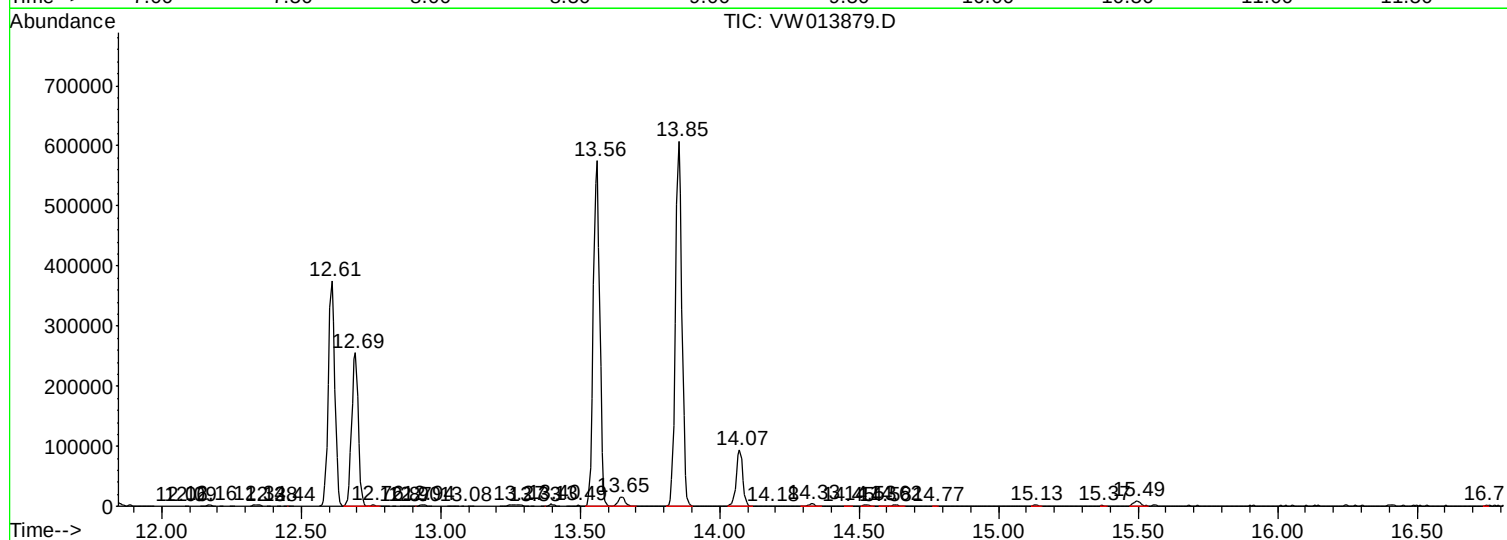
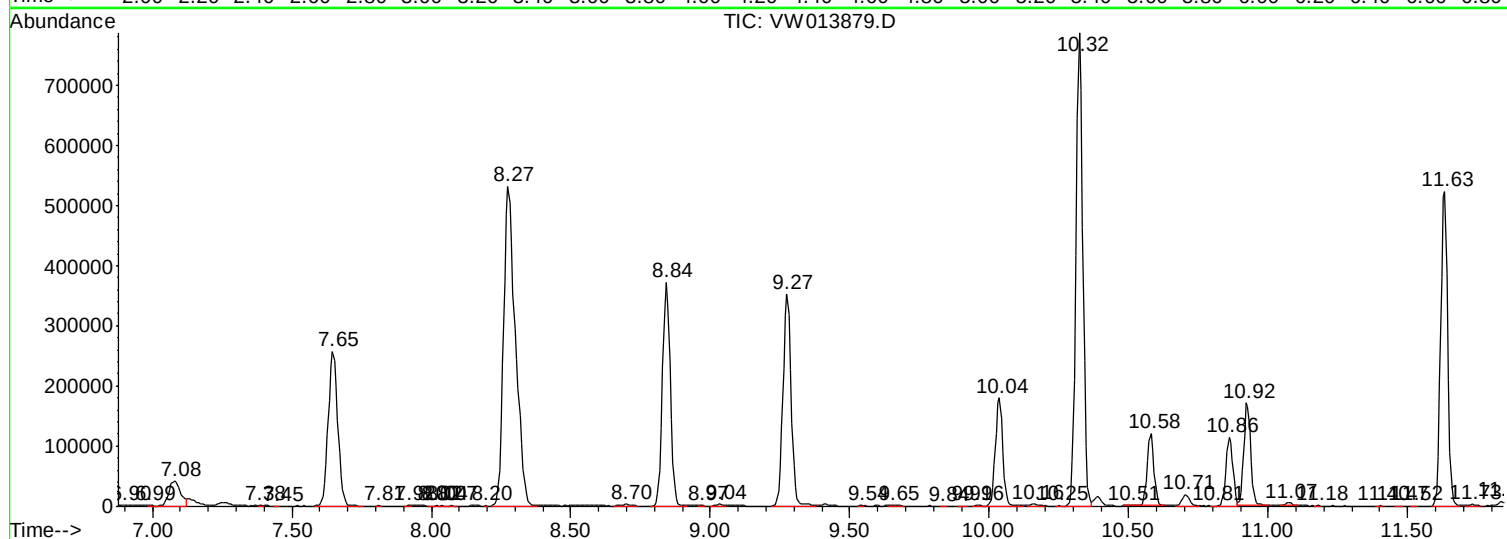
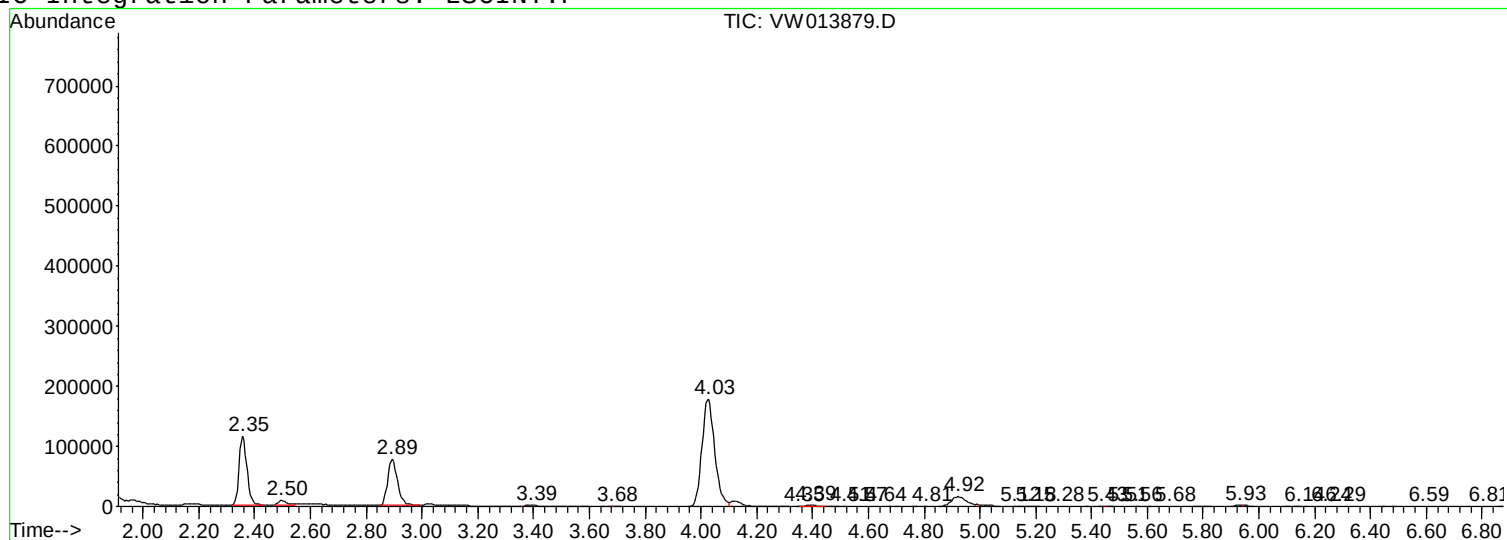
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103119\
Data File : VW013879.D
Acq On : 01 Nov 2019 04:18
Operator : SY/VA
Sample : K5552-12
Misc : 4.97G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB52

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM103119S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L

TIC Integration Parameters: LSCINT.P



m/z	Abundance
36.00	2164.0
37.00	8863.0
38.00	7899.0
39.00	3320.0
40.00	1644.0
42.00	217.0
42.80	243.0
44.00	2121.0
45.00	1661.0
46.20	397.0
47.00	2924.0
48.10	1309.0
49.00	7775.0
50.00	34352.0
51.00	11370.0
52.00	783.0
53.00	394.0
55.00	578.0
56.00	2520.0
57.00	5413.0
58.00	270.0
58.80	203.0
60.00	1922.0
61.00	8489.0
62.00	8843.0
63.10	7060.0
64.00	1159.0
65.00	1890.0
66.00	331.0
66.90	553.0
68.00	19576.0
69.00	17192.0
70.10	1613.0
71.00	180.0
72.00	1034.0
73.00	8190.0
74.10	30392.0
75.00	93360.0
76.00	7989.0
77.10	1522.0
78.20	816.0
79.00	5596.0
79.90	1463.0
80.90	5870.0
81.90	1009.0
86.10	300.0
87.00	8241.0
87.90	7173.0
89.80	259.0
91.00	831.0
92.00	4908.0
93.00	8038.0
94.00	20256.0
95.00	186048.0
96.00	12698.0
97.10	539.0
98.30	148.0
98.80	181.0
99.50	142.0
100.10	100.0
101.10	130.0
102.90	210.0
104.00	664.0
104.90	347.0
105.90	842.0
106.80	122.0
107.20	123.0
109.10	134.0
109.70	129.0
110.10	127.0
111.00	254.0
111.70	120.0
112.20	217.0
112.80	261.0
114.90	249.0
115.90	741.0
116.90	1638.0
118.00	895.0
118.90	1059.0
120.00	108.0
123.10	104.0
123.90	115.0
124.70	180.0
125.80	149.0
127.90	804.0
128.80	426.0
129.70	855.0
130.80	343.0
132.10	139.0
133.60	125.0
135.10	329.0
137.00	349.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

138.70	125.0
140.00	196.0
141.00	1493.0
142.10	281.0
143.00	2211.0
143.90	182.0
144.90	991.0
145.90	381.0
147.20	176.0
147.80	546.0
149.20	163.0
150.00	315.0
151.80	221.0
153.00	168.0
153.90	187.0
154.90	612.0
155.80	182.0
156.90	488.0
157.60	128.0
158.60	219.0
159.00	218.0
160.90	311.0
168.30	110.0
170.10	117.0
170.80	444.0
171.90	2343.0
173.90	161664.0
175.00	13280.0
175.90	155456.0
177.00	9952.0
178.10	364.0
191.60	112.0
207.20	171.0
210.10	104.0
212.70	112.0
225.90	107.0
228.80	110.0
233.00	137.0
242.80	108.0
252.50	105.0
290.10	157.0
290.90	116.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

m/z	Abundance
35.70	242.0
36.20	173.0
36.70	115.0
37.40	171.0
38.00	201.0
39.00	290.0
40.00	1369.0
41.40	185.0
42.10	162.0
43.10	219.0
43.90	1430.0
45.30	205.0
46.20	173.0
47.70	188.0
48.50	159.0
49.80	176.0
50.40	188.0
50.90	138.0
51.50	121.0
53.00	274.0
53.80	177.0
55.00	271.0
56.70	150.0
58.00	125.0
59.00	155.0
59.90	106.0
60.20	109.0
61.20	135.0
63.40	149.0
63.90	113.0
64.60	132.0
64.90	143.0
65.70	115.0
66.70	157.0
71.90	154.0
72.60	141.0
72.80	145.0
77.00	146.0
77.80	113.0
78.20	124.0
79.50	137.0
80.50	105.0
83.80	138.0
85.10	199.0
86.40	115.0
87.50	132.0
88.20	156.0
89.30	167.0
91.70	151.0
96.80	137.0
101.00	190.0
102.40	118.0
105.30	143.0
106.70	107.0
114.80	128.0
120.40	151.0
122.80	126.0
128.80	111.0
131.70	138.0
132.30	114.0
133.80	159.0
139.60	125.0
142.00	114.0
145.00	168.0
148.30	177.0
157.80	122.0
159.40	129.0
162.50	129.0
170.30	110.0
171.40	101.0
185.50	126.0
193.10	144.0
196.20	133.0
201.90	112.0
206.90	179.0
226.20	125.0
227.40	101.0
228.70	102.0
251.10	104.0
253.10	153.0
255.20	108.0
258.60	103.0
268.60	137.0
271.70	101.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

m/z	Abundance
35.30	236.0
36.00	1992.0
37.00	8786.0
38.00	7522.0
39.10	3229.0
40.00	1578.0
41.20	170.0
42.00	219.0
42.70	167.0
43.20	176.0
44.00	2235.0
45.00	1577.0
46.20	250.0
47.00	2771.0
48.10	1401.0
49.00	7631.0
50.00	35488.0
51.00	11480.0
52.00	591.0
53.00	306.0
54.10	117.0
55.00	671.0
56.10	2538.0
57.00	5052.0
58.30	309.0
58.90	147.0
60.10	2106.0
61.00	8904.0
62.00	9328.0
63.10	6953.0
64.00	937.0
65.00	1931.0
66.00	327.0
66.90	647.0
68.00	19384.0
69.00	17968.0
70.00	1858.0
71.00	179.0
72.00	1012.0
73.00	7570.0
74.00	30376.0
75.00	92952.0
76.00	8137.0
77.00	1234.0
77.90	739.0
79.00	5838.0
80.00	1794.0
80.90	5514.0
81.90	1164.0
83.10	189.0
83.90	113.0
84.40	135.0
85.00	145.0
85.90	287.0
87.00	8542.0
87.90	7539.0
91.00	650.0
92.00	5253.0
93.00	8908.0
94.00	22264.0
95.00	187584.0
96.10	12108.0
97.10	459.0
99.20	141.0
103.20	264.0
103.90	697.0
104.90	377.0
106.00	919.0
106.90	120.0
107.30	175.0
107.80	131.0
108.70	124.0
110.00	204.0
111.10	227.0
112.10	229.0
112.80	273.0
114.90	281.0
115.90	924.0
116.80	1247.0
117.90	968.0
118.80	1221.0
121.70	146.0
122.60	142.0
123.10	115.0
124.00	181.0
125.30	101.0
125.80	198.0
128.00	837.0
128.80	479.0
129.90	939.0
130.80	319.0
132.00	171.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52

133.70	144.0
135.00	318.0
137.00	373.0
139.00	117.0
140.00	195.0
140.90	1720.0
142.10	250.0
142.90	2246.0
143.80	212.0
145.00	927.0
145.90	341.0
146.80	215.0
147.90	710.0
149.00	241.0
149.90	321.0
152.00	134.0
152.40	156.0
153.00	193.0
153.90	274.0
155.00	771.0
155.90	150.0
156.90	451.0
157.60	154.0
158.70	226.0
159.00	208.0
160.80	328.0
168.30	185.0
170.00	207.0
170.90	381.0
171.90	2636.0
172.90	2485.0
173.90	174528.0
175.00	13553.0
175.90	173504.0
176.90	10020.0
178.10	340.0
203.20	109.0
206.70	138.0
252.50	131.0
270.10	113.0

Instrument :
MSVOA_V
ClientSampleId :
BFB52