

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050418\
 Data File : VU023639.D
 Acq On : 04 May 2018 19:18
 Operator : MD/SY
 Sample : J2630-02
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M

Title : TRACE VOA SOM01.0

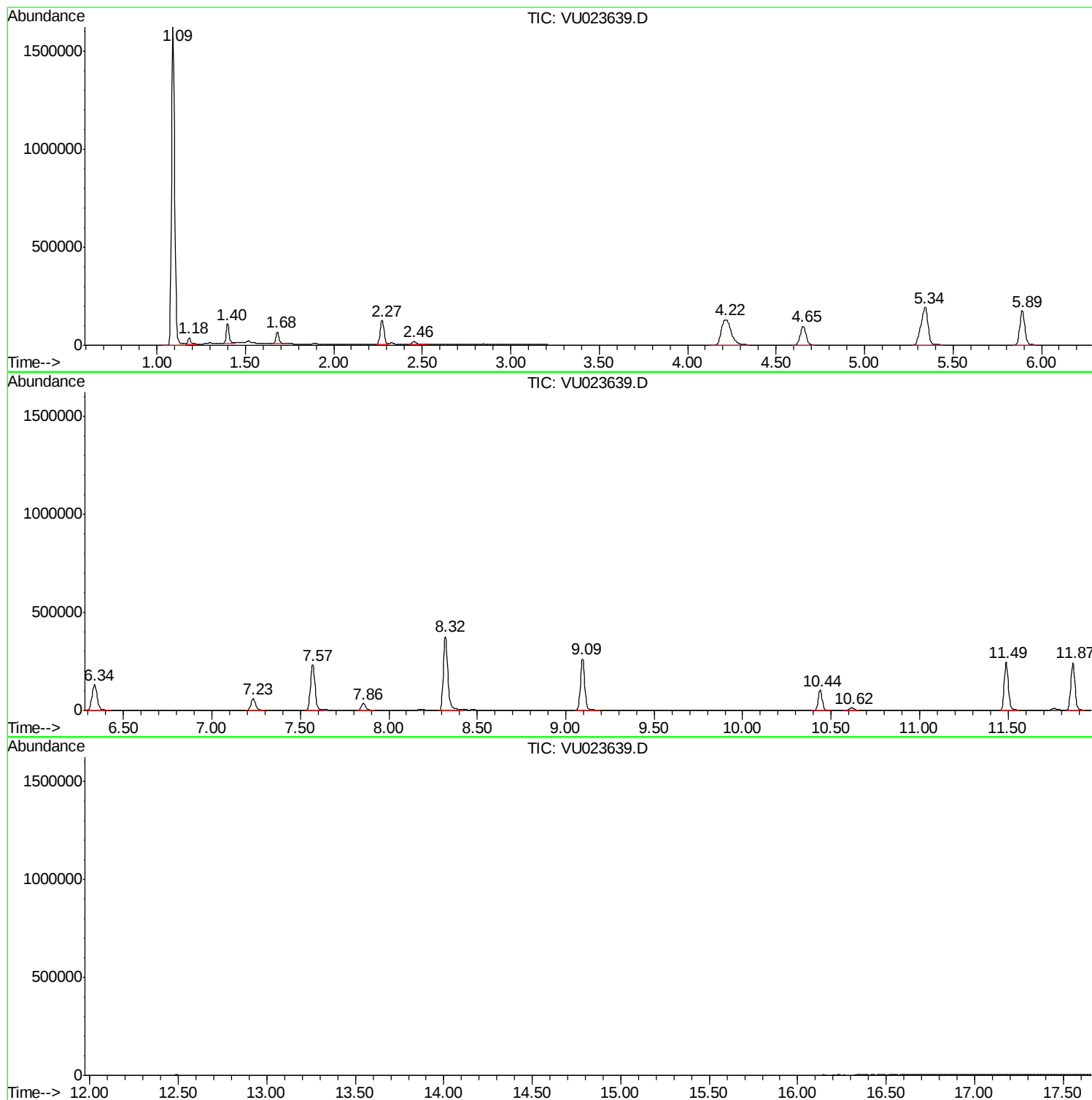
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.092	137	156	178	rBV	1620852	1989271	100.00%	28.581%
2	1.182	179	184	197	rVB	32986	36740	1.85%	0.528%
3	1.400	244	252	266	rBV2	98637	118345	5.95%	1.700%
4	1.680	332	339	355	rVB	61117	77389	3.89%	1.112%
5	2.272	513	523	534	rBV	121936	182709	9.18%	2.625%
6	2.455	570	580	601	rVB	15695	29248	1.47%	0.420%
7	4.217	1100	1128	1166	rBV4	130135	507949	25.53%	7.298%
8	4.651	1243	1263	1283	rBV	96866	226468	11.38%	3.254%
9	5.342	1455	1478	1508	rBV2	193694	537398	27.01%	7.721%
10	5.892	1633	1649	1670	rBV	174849	342843	17.23%	4.926%
11	6.336	1771	1787	1817	rBV	130949	266215	13.38%	3.825%
12	7.233	2055	2066	2085	rBV2	60610	106232	5.34%	1.526%
13	7.571	2157	2171	2190	rBV	231901	406168	20.42%	5.836%
14	7.857	2250	2260	2277	rBV2	35717	62267	3.13%	0.895%
15	8.320	2392	2404	2434	rBV	376654	655872	32.97%	9.423%
16	9.095	2632	2645	2674	rBV	262728	441370	22.19%	6.341%
17	10.439	3048	3063	3080	rBV	103898	164968	8.29%	2.370%
18	10.616	3104	3118	3129	rBV2	12548	22250	1.12%	0.320%
19	11.490	3378	3390	3412	rBV				

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Quant Method : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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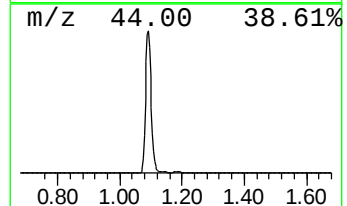
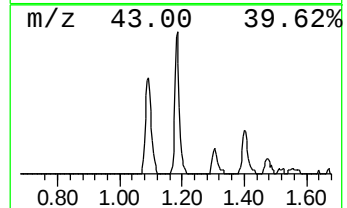
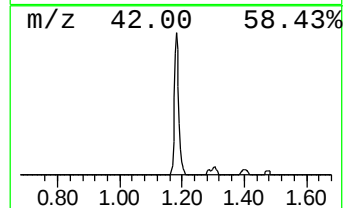
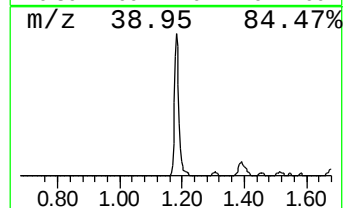
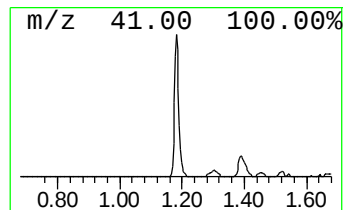
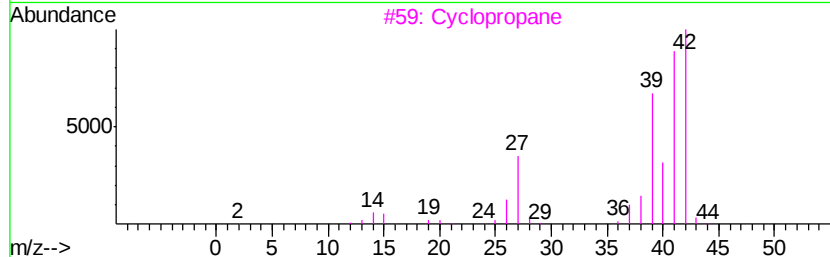
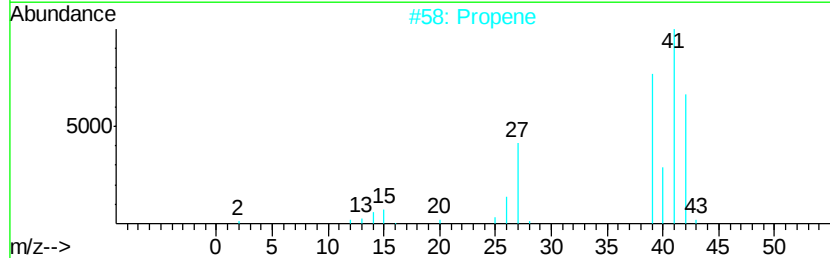
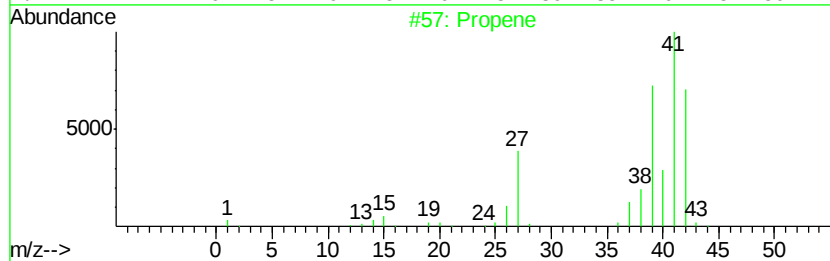
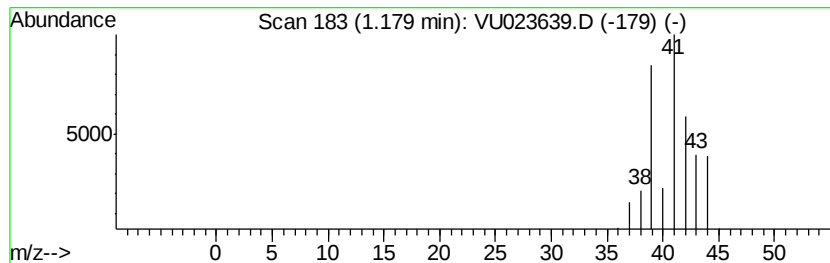
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Peak Number 2 (DEL) Alkane: Cyclic1.18 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	0.54 ug/L	36740	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	86
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropane	42	C3H6	000075-19-4	10
4		Cyclopropane	42	C3H6	000075-19-4	7
5		Cyclopropene	40	C3H4	002781-85-3	5



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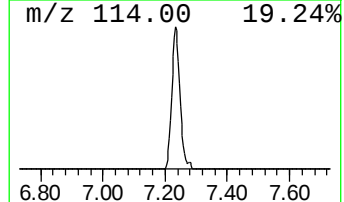
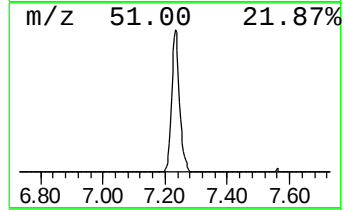
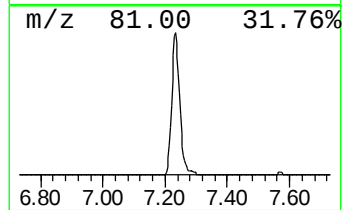
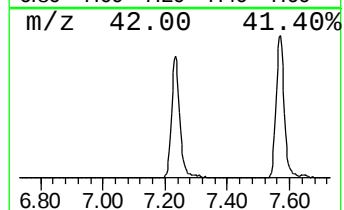
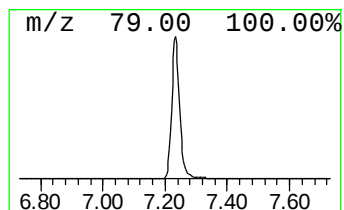
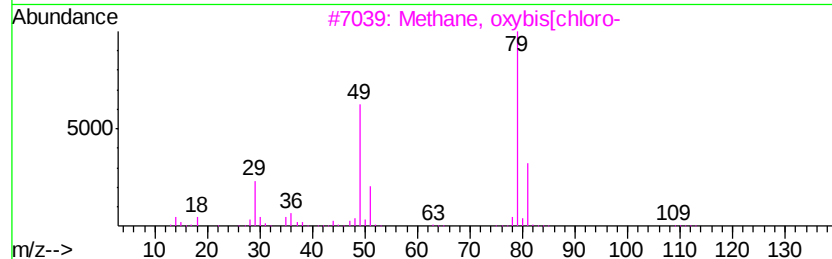
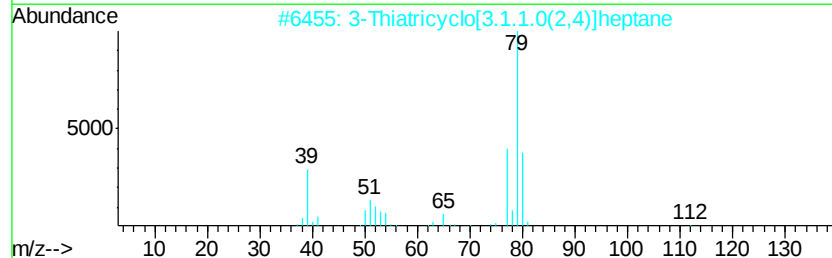
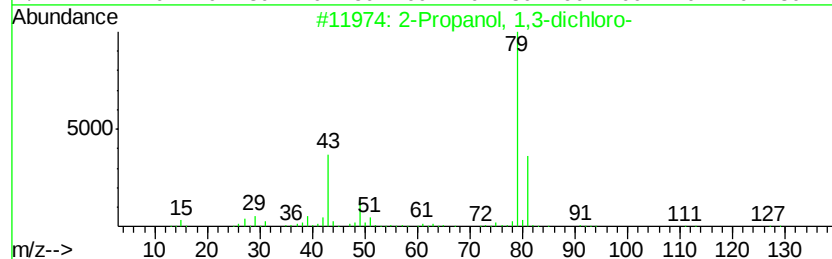
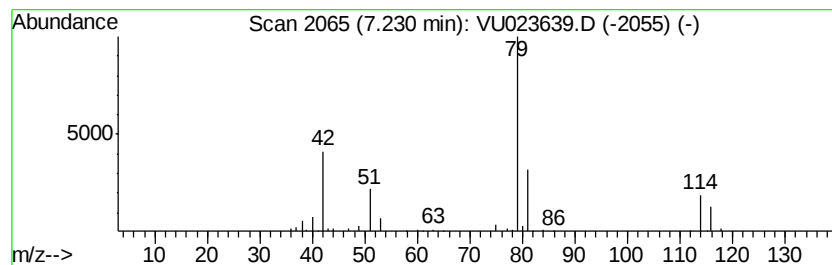
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Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	1.55 ug/L	106232	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1,3-dichloro-			128	C3H6Cl2O	000096-23-1	32
2	3-Thiatricyclo[3.1.1.0(2,4)]heptane			112	C6H8S	1000221-37-0	25
3	Methane, oxvbis[chloro-			114	C2H4Cl2O	000542-88-1	23
4	2-Propanol, 1,3-dichloro-			128	C3H6Cl2O	000096-23-1	17
5	Thiophosgene			114	CCl2S	000463-71-8	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.18	0.5	ug/L	36740	1	5.89	342843	5.0
unknown-01	7.23	1.6	ug/L	106232	1	5.89	342843	5.0