

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121819\
 Data File : VU036268.D
 Acq On : 18 Dec 2019 13:10
 Operator : JC/MD
 Sample : K6275-16DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

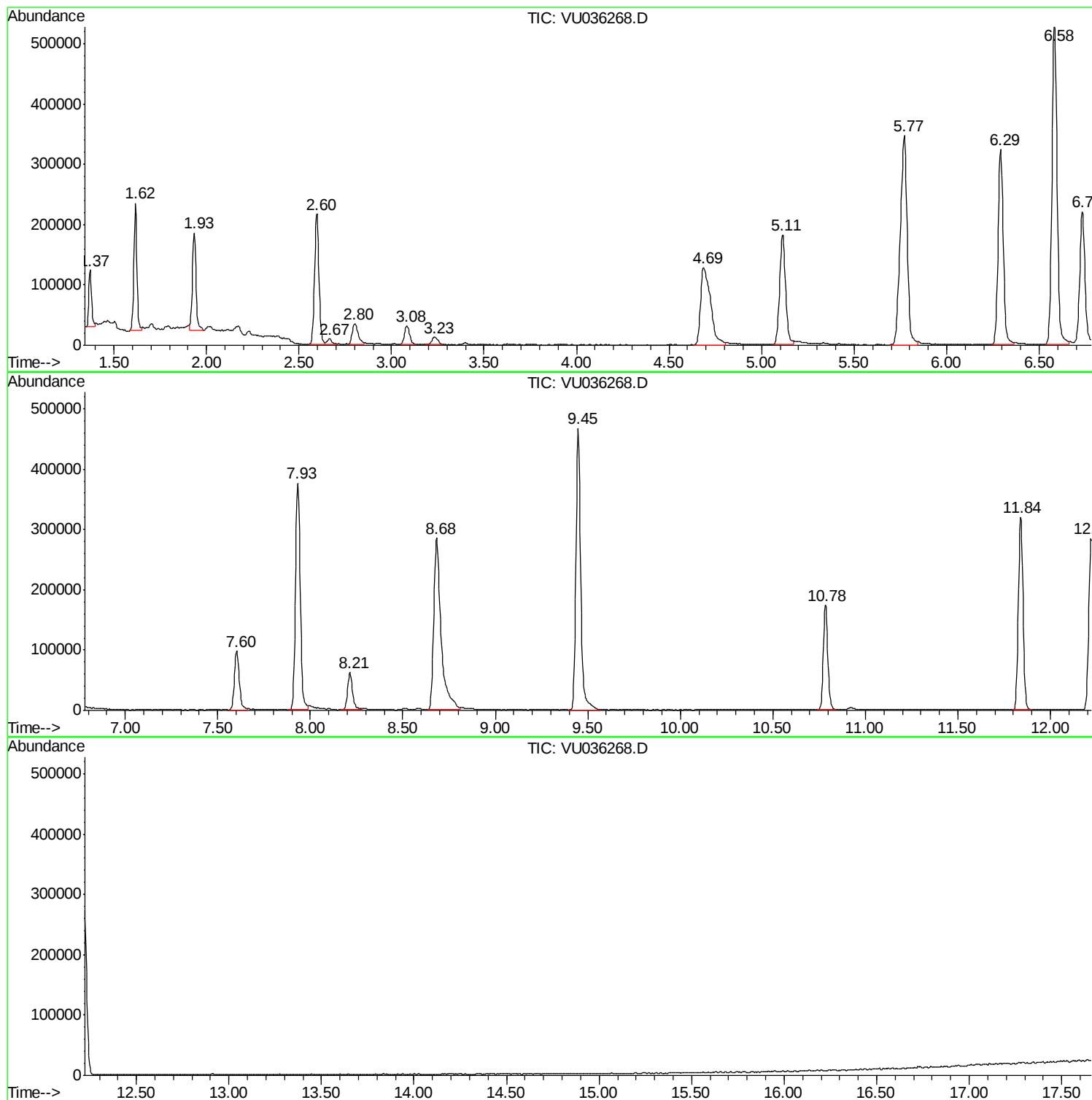
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.372	4	10	18	rBV2	93853	96788	9.37%	1.086%
2	1.616	77	86	96	rBV	210663	248225	24.04%	2.785%
3	1.935	177	185	201	rVB	160839	219846	21.29%	2.467%
4	2.597	378	391	404	rBV	215977	360728	34.93%	4.047%
5	2.668	404	413	425	rVB2	8586	16394	1.59%	0.184%
6	2.800	443	454	470	rBV	34184	73695	7.14%	0.827%
7	3.083	531	542	556	rBV2	30698	60727	5.88%	0.681%
8	3.234	573	589	602	rBV2	12400	28977	2.81%	0.325%
9	4.687	1024	1041	1077	rBV4	128458	481085	46.59%	5.398%
10	5.111	1157	1173	1192	rBV	182156	406296	39.34%	4.559%
11	5.771	1353	1378	1401	rBV2	347259	900680	87.22%	10.106%
12	6.292	1524	1540	1562	rBV	323578	633383	61.34%	7.106%
13	6.581	1615	1630	1655	rBV	526737	1032652	100.00%	11.586%
14	6.732	1663	1677	1694	rBV	217278	420507	40.72%	4.718%
15	7.603	1934	1948	1965	rBV2	98560	182730	17.70%	2.050%
16	7.931	2035	2050	2068	rBV	375413	677498	65.61%	7.601%
17	8.214	2122	2138	2158	rBV	61737	117148	11.34%	1.314%
18	8.684	2269	2284	2324	rBV	284576	788269	76.33%	8.844%
19	9.449	2505	2522	2559	rBV	466926	850078	82.32%	9.538%
20	10.783	2923	2937	2955	rVB	173087	293466	28.42%	3.293%
21	11.838	3252	3265	3282	rBV	319256	544306	52.71%	6.107%
22	12.217	3369	3383	3401	rVB	283817	479257	46.41%	5.377%

Sum of corrected areas: 8912735

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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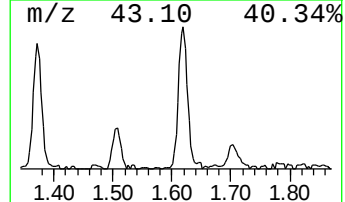
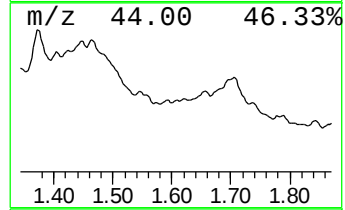
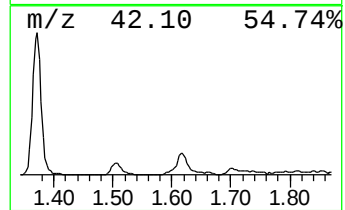
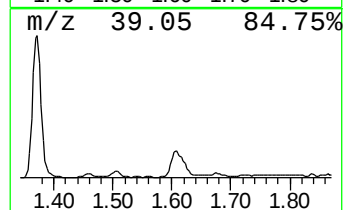
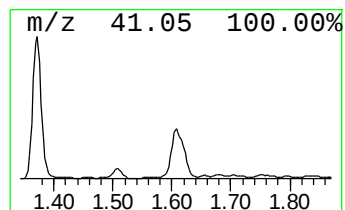
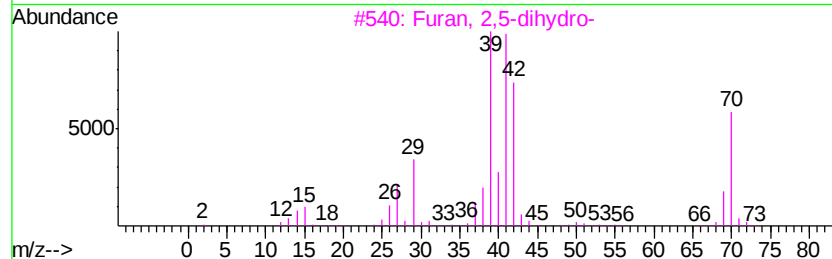
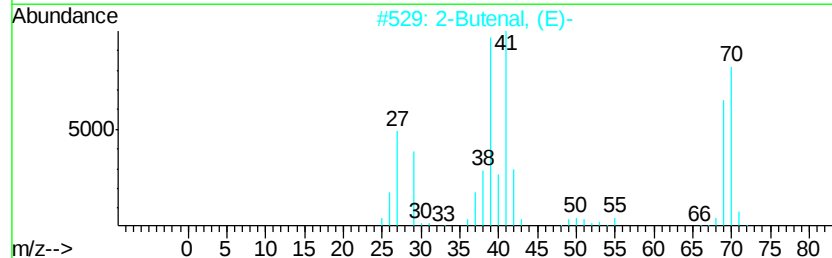
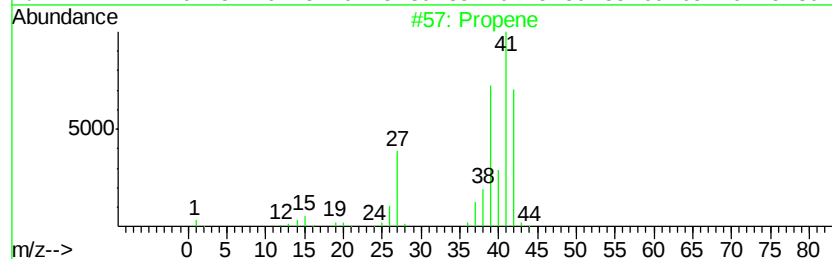
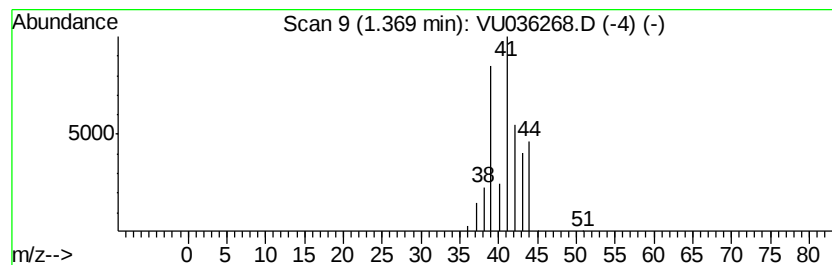
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	0.76 ug/L	96788	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	86
2		2-Butenal, (E)-	70	C4H6O	000123-73-9	72
3		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	59
4		Propene	42	C3H6	000115-07-1	42
5		2-Butenal	70	C4H6O	004170-30-3	40



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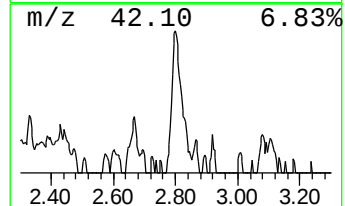
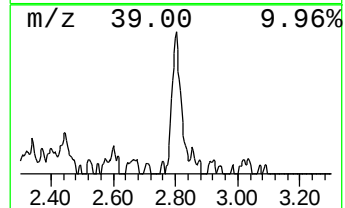
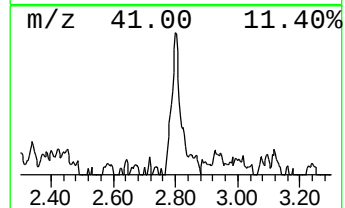
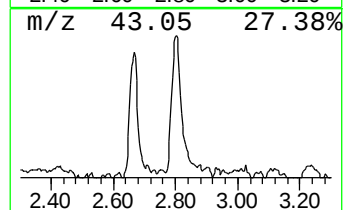
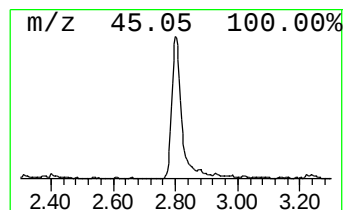
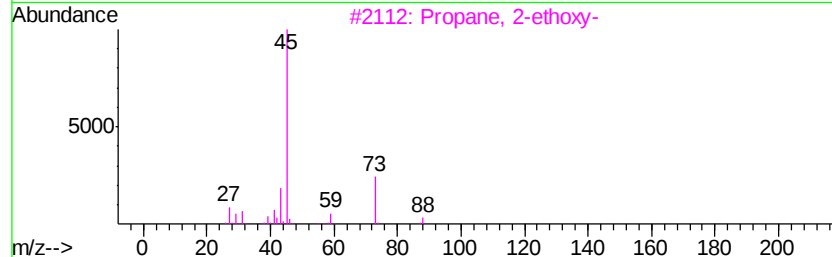
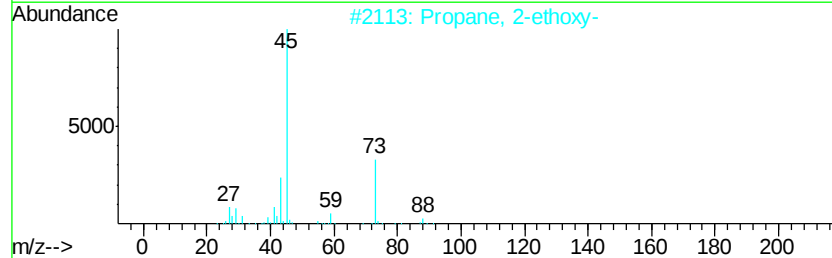
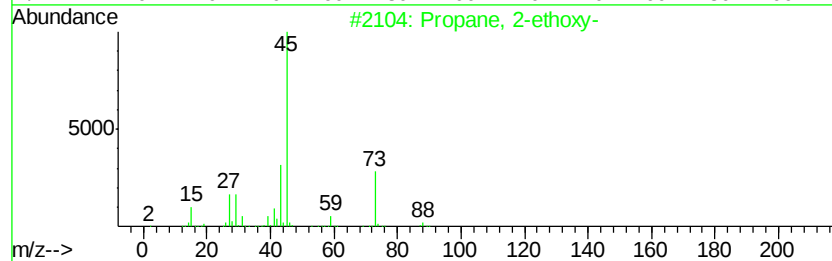
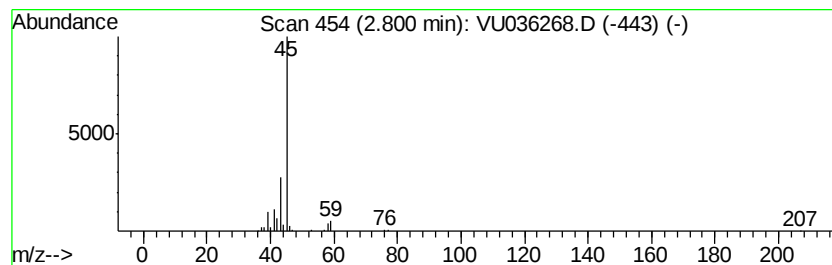
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Peak Number 2 Propane, 2-ethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.80	0.58 ug/L	73695	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	78
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.8	ug/L	96788	1	6.29	633383	5.0
Propane, 2-ethoxy-	2.80	0.6	ug/L	73695	1	6.29	633383	5.0