

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121819\
 Data File : VU036273.D
 Acq On : 18 Dec 2019 15:13
 Operator : JC/MD
 Sample : K6275-20DL 20X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 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

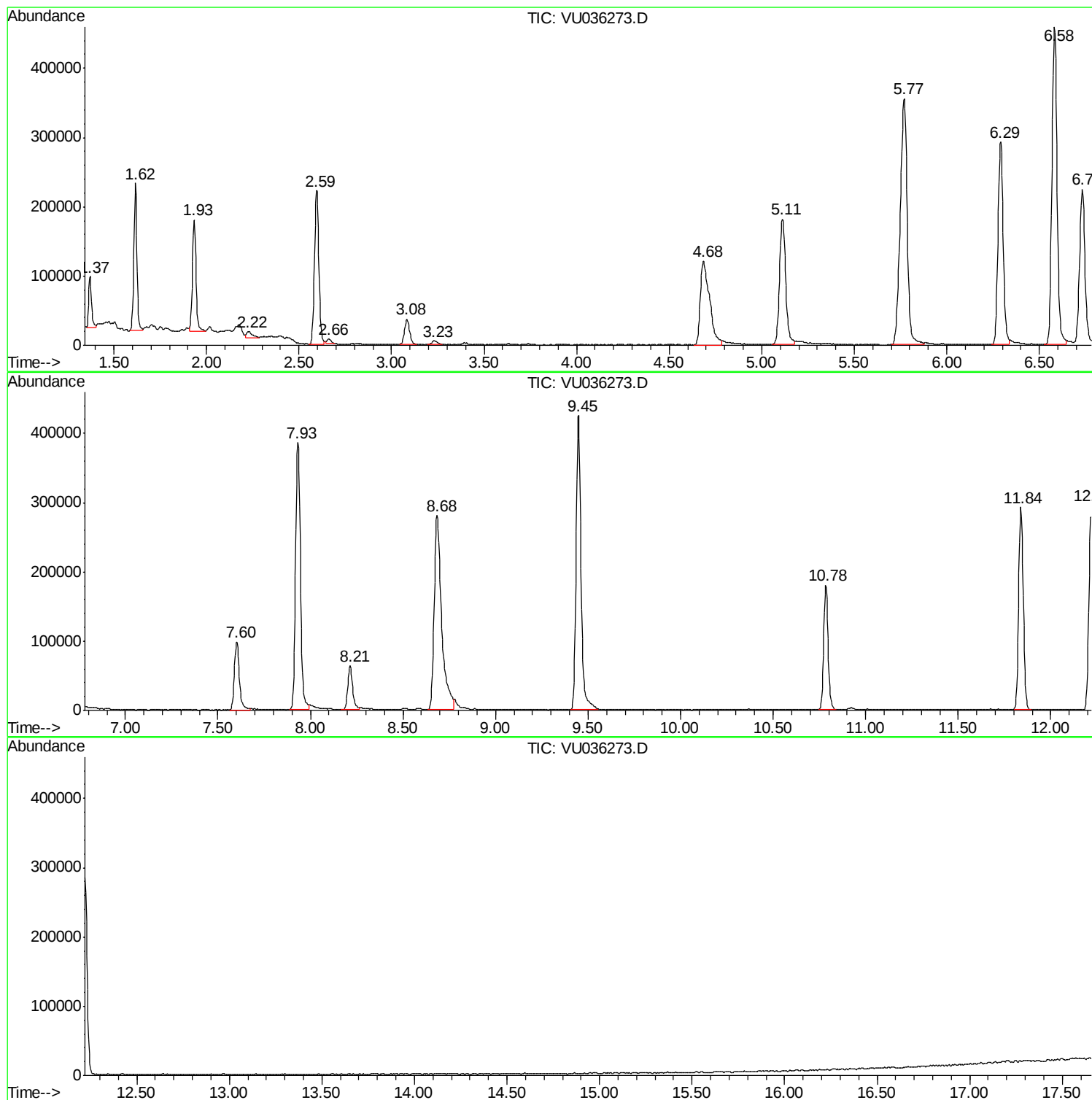
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.372	4	10	20	rBV	72813	76793	8.26%	0.892%
2	1.617	77	86	98	rBV	212324	250170	26.90%	2.906%
3	1.932	177	184	203	rVB	160757	216982	23.33%	2.521%
4	2.224	271	275	293	rVB6	8566	17712	1.90%	0.206%
5	2.594	378	390	403	rBV	221273	367171	39.47%	4.265%
6	2.662	405	411	420	rVB	6410	10647	1.14%	0.124%
7	3.083	530	542	558	rBV	36606	69025	7.42%	0.802%
8	3.227	577	587	600	rBV3	5726	12615	1.36%	0.147%
9	4.684	1024	1040	1071	rBV2	121293	420177	45.17%	4.881%
10	5.112	1156	1173	1194	rBV	181162	423008	45.48%	4.914%
11	5.771	1357	1378	1411	rBV2	355607	930151	100.00%	10.805%
12	6.292	1525	1540	1555	rBV	292775	573489	61.66%	6.662%
13	6.581	1612	1630	1650	rBV	458761	891022	95.79%	10.351%
14	6.732	1663	1677	1702	rVB2	221833	439381	47.24%	5.104%
15	7.604	1935	1948	1970	rBV	97783	188609	20.28%	2.191%
16	7.931	2036	2050	2069	rBV	386030	708152	76.13%	8.226%
17	8.214	2123	2138	2154	rBV2	63383	118602	12.75%	1.378%
18	8.684	2268	2284	2312	rBV	280471	790865	85.03%	9.187%
19	9.449	2508	2522	2554	rBV	424891	794339	85.40%	9.227%
20	10.783	2925	2937	2953	rBV	179495	301936	32.46%	3.507%
21	11.838	3253	3265	3281	rBB	291962	504055	54.19%	5.855%
22	12.217	3371	3383	3401	rBV	294481	503524	54.13%	5.849%

Sum of corrected areas: 8608425

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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



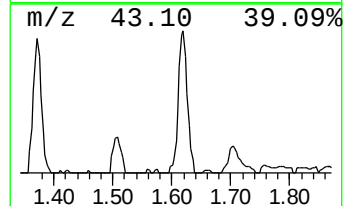
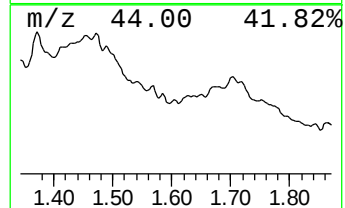
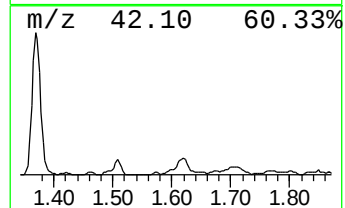
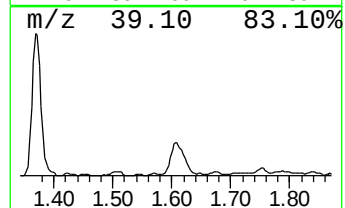
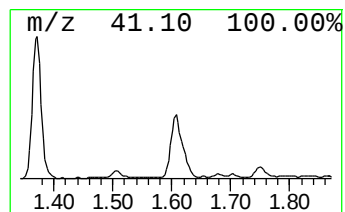
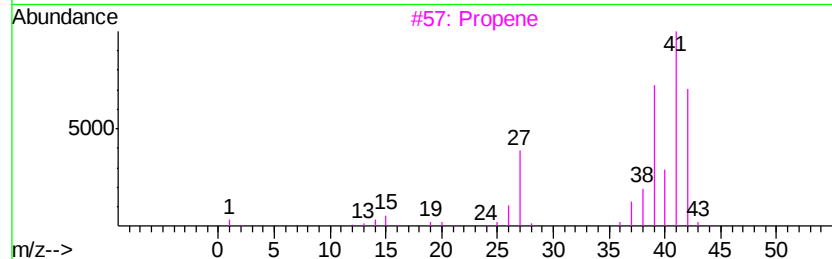
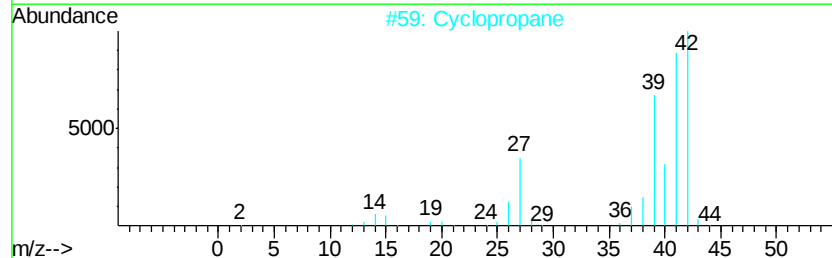
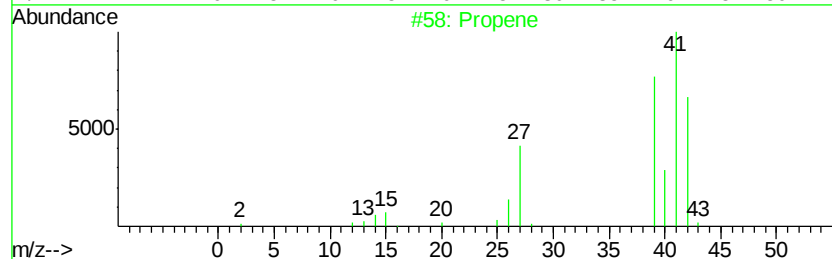
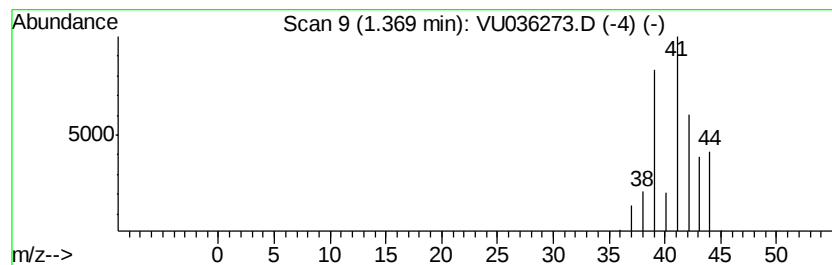
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Quant Title : TRACE VOA SOM01.0

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	0.67 ug/L	76793	1,4-Difluorobenzene	6.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	42
2	Cyclopropane	42	C3H6	000075-19-4	40
3	Propene	42	C3H6	000115-07-1	9
4	Cyclopropane	42	C3H6	000075-19-4	7
5	2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.7	ug/L	76793	1	6.29	573489	5.0