

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121819\
 Data File : VU036269.D
 Acq On : 18 Dec 2019 13:34
 Operator : JC/MD
 Sample : K6275-18DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 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

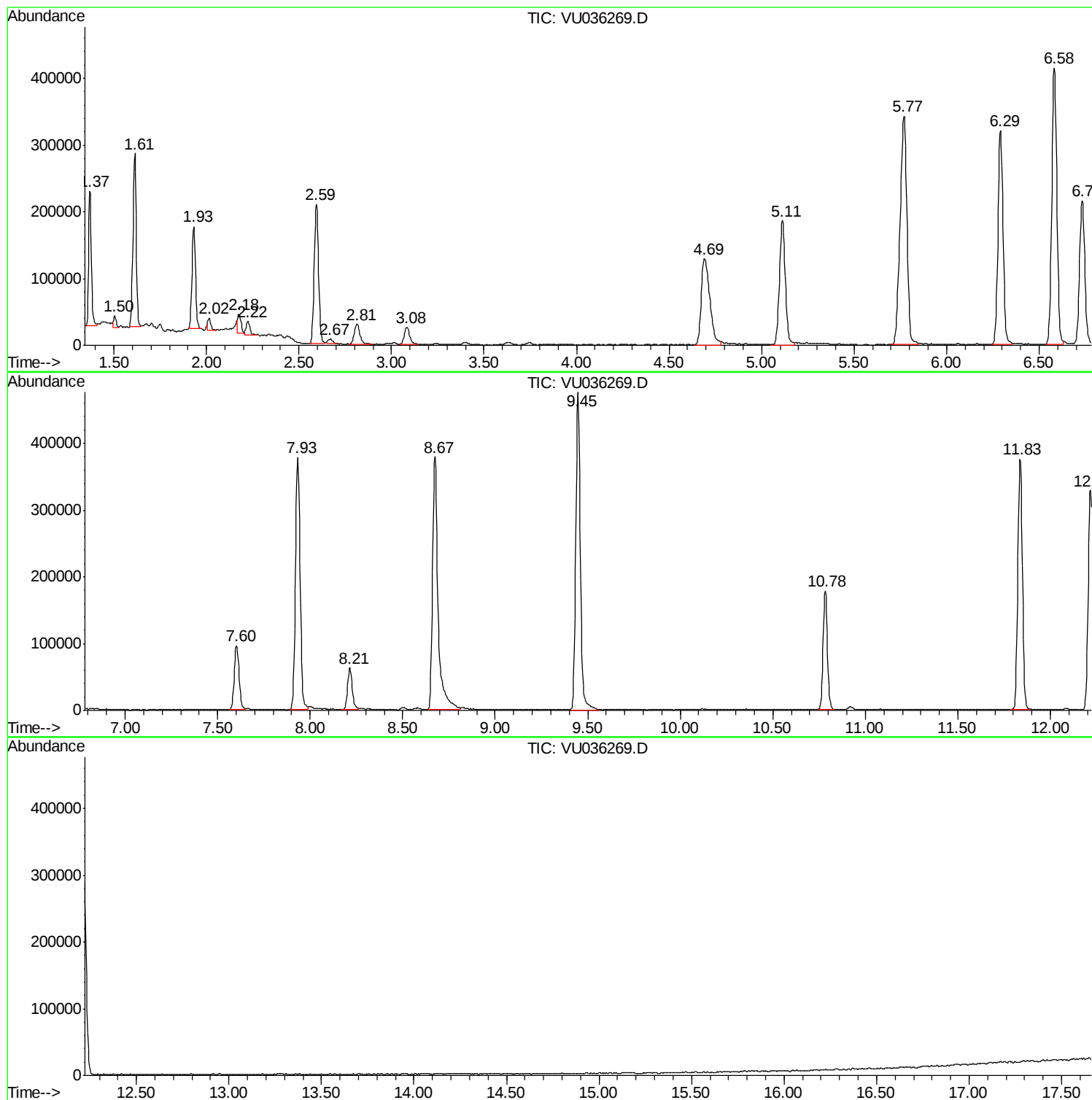
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.369	3	9	22	rBV	201532	204593	23.17%	2.306%
2	1.504	48	51	58	rVB2	17509	16168	1.83%	0.182%
3	1.613	76	85	95	rBV3	260005	323056	36.58%	3.641%
4	1.932	176	184	195	rVB	153453	199011	22.53%	2.243%
5	2.015	206	210	220	rVB3	18576	21657	2.45%	0.244%
6	2.176	257	260	268	rVB4	28903	34176	3.87%	0.385%
7	2.224	269	275	289	rVB	20319	28607	3.24%	0.322%
8	2.594	379	390	404	rBV	209119	344677	39.03%	3.885%
9	2.668	407	413	424	rVB2	6946	12538	1.42%	0.141%
10	2.813	445	458	484	rVB2	29916	64471	7.30%	0.727%
11	3.083	530	542	560	rVB3	25626	52593	5.96%	0.593%
12	4.690	1025	1042	1070	rBV3	129038	415786	47.08%	4.687%
13	5.112	1153	1173	1193	rBV2	186321	409447	46.36%	4.615%
14	5.768	1355	1377	1402	rBV2	342064	883156	100.00%	9.955%
15	6.292	1524	1540	1560	rBV	320942	611980	69.29%	6.898%
16	6.581	1615	1630	1646	rBV	414826	791009	89.57%	8.916%
17	6.732	1663	1677	1694	rBV	214984	417690	47.30%	4.708%
18	7.600	1934	1947	1963	rBV2	96276	175882	19.92%	1.982%
19	7.931	2037	2050	2067	rBV	378125	661360	74.89%	7.455%
20	8.214	2122	2138	2153	rBV2	63580	114492	12.96%	1.291%
21	8.674	2268	2281	2324	rBV	379158	790250	89.48%	8.908%
22	9.446	2508	2521	2555	rBV	476195	831263	94.12%	9.370%
23	10.783	2924	2937	2951	rVB	177456	288603	32.68%	3.253%
24	11.835	3248	3264	3280	rBV	375219	627506	71.05%	7.073%
25	12.217	3369	3383	3398	rBV	328324	551764	62.48%	6.219%

Sum of corrected areas: 8871735

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Quant Title : TRACE VOA SOM01.0

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



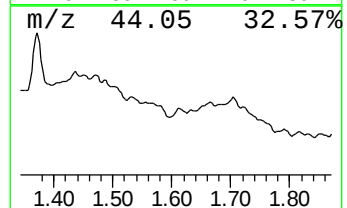
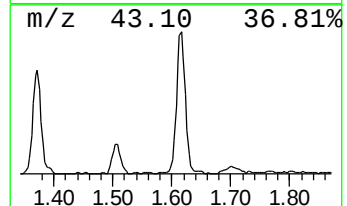
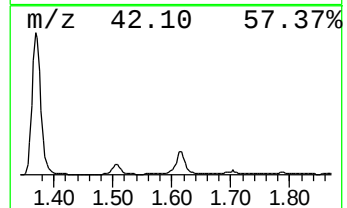
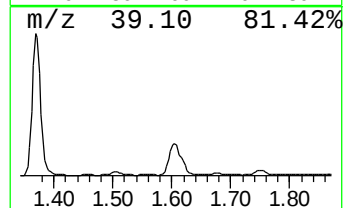
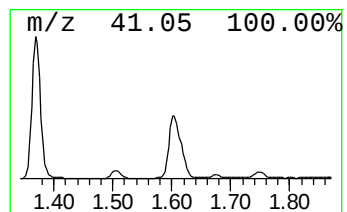
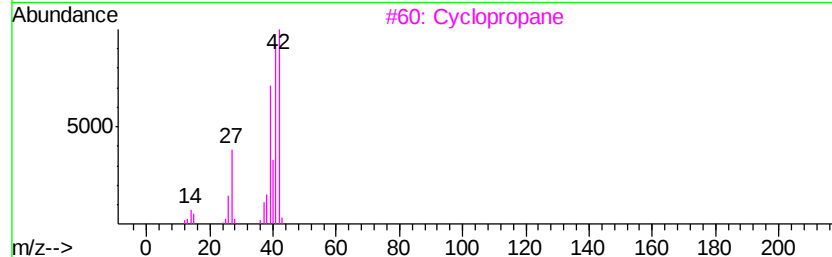
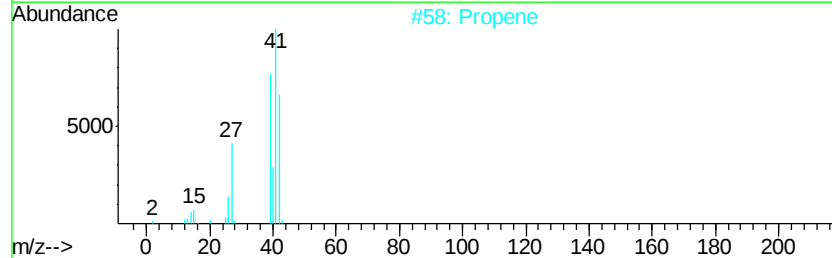
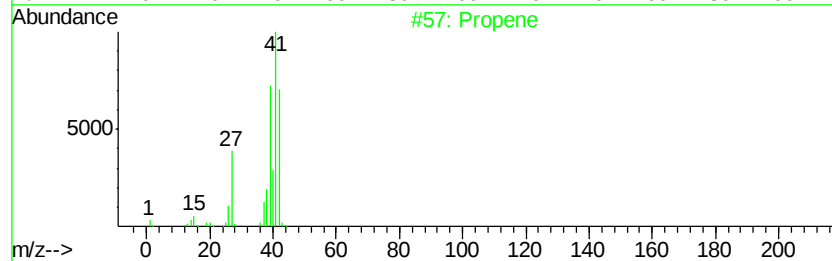
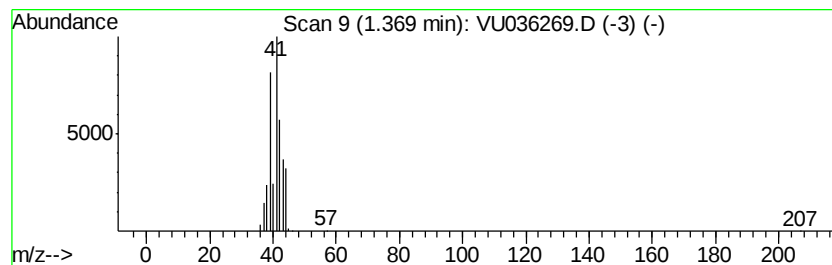
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Peak Number 1 (DEL) Alkane: Cyclic1.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.37	1.67 ug/L	204593	1,4-Difluorobenzene	6.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	90
2	Propene	42	C3H6	000115-07-1	42
3	Cyclopropane	42	C3H6	000075-19-4	40
4	Cyclopropane	42	C3H6	000075-19-4	40
5	Cyclopropene	40	C3H4	002781-85-3	9



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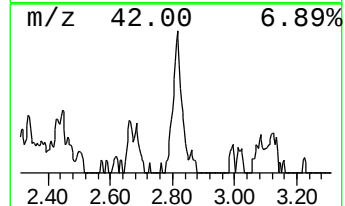
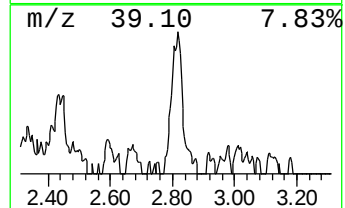
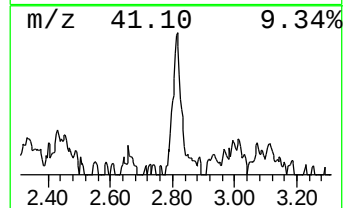
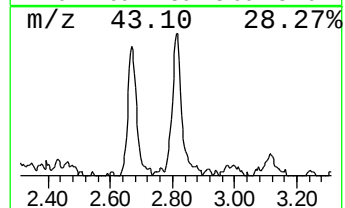
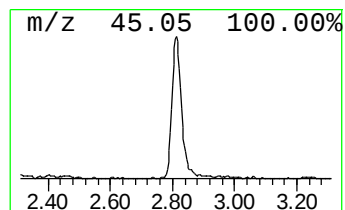
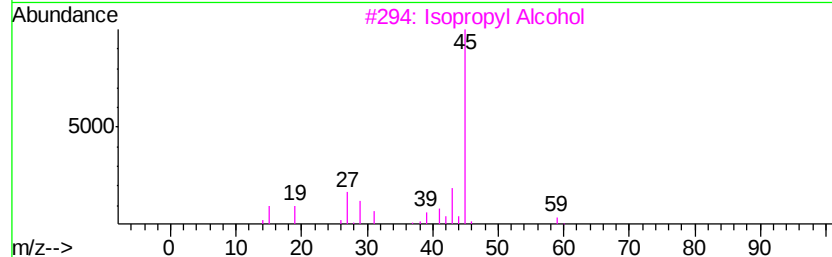
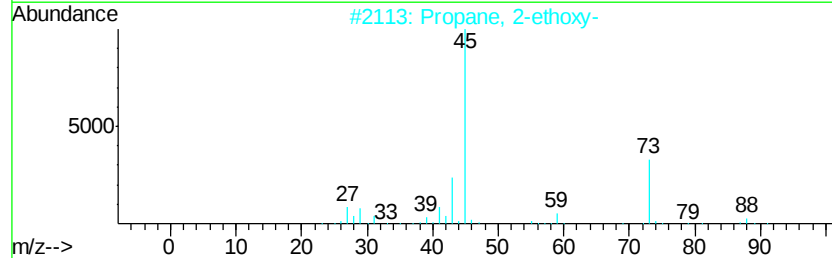
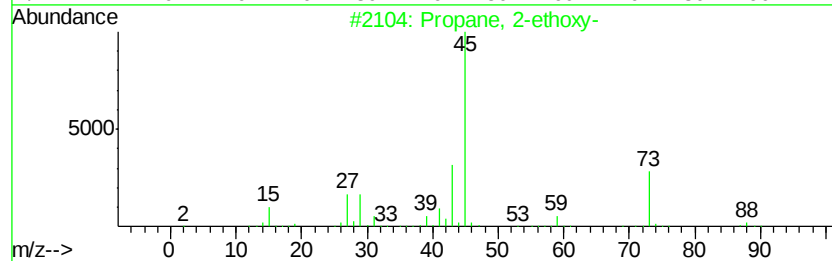
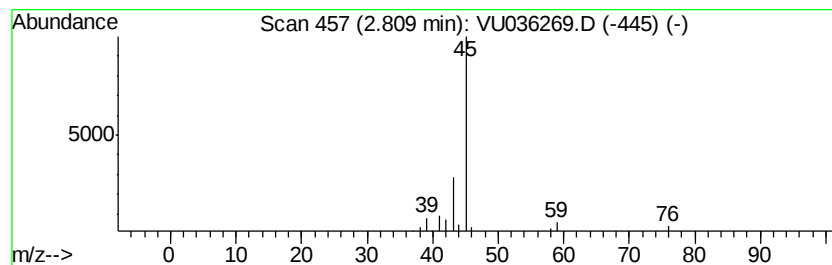
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Peak Number 2 Propane, 2-ethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.81	0.53 ug/L	64471	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			4-Penten-2-ol	86	C5H10O	000625-31-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	1.7	ug/L	204593	1	6.29	611980	5.0
Propane, 2-ethoxy-	2.81	0.5	ug/L	64471	1	6.29	611980	5.0