

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012325\
 Data File : VV038520.D
 Acq On : 23 Jan 2025 20:47
 Operator : SY/MD
 Sample : Q1137-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAA5

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_V\Method\SFAMVTR011725WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	8	14	30	rVB	317342	308127	43.58%	4.752%
2	1.153	30	35	41	rVB	15597	14706	2.08%	0.227%
3	1.188	42	46	48	rBV2	11125	8112	1.15%	0.125%
4	1.214	48	54	64	rVB	169927	174204	24.64%	2.686%
5	1.272	64	72	86	rBV2	172728	257504	36.42%	3.971%
6	1.384	102	107	120	rVB3	26672	33186	4.69%	0.512%
7	1.532	144	153	165	rBV	86262	108503	15.35%	1.673%
8	1.597	167	173	183	rVB6	8325	12287	1.74%	0.189%
9	1.725	206	213	220	rBV	27713	34626	4.90%	0.534%
10	1.773	220	228	241	rVB6	14627	30310	4.29%	0.467%
11	1.934	268	278	286	rVV5	11944	19416	2.75%	0.299%
12	2.056	305	316	328	rBV	152464	225408	31.88%	3.476%
13	2.130	330	339	366	rVB2	18361	59891	8.47%	0.924%
14	2.291	382	389	401	rVB2	8694	14033	1.98%	0.216%
15	3.802	848	859	893	rBV	71438	272629	38.56%	4.204%
16	4.243	981	996	1023	rBV2	113646	302842	42.83%	4.670%
17	4.950	1202	1216	1265	rBV2	247975	677587	95.84%	10.449%
18	5.529	1385	1396	1420	rBV	196374	434317	61.43%	6.698%
19	5.982	1524	1537	1565	rBV2	146201	327925	46.38%	5.057%
20	6.911	1816	1826	1858	rBV2	54627	126934	17.95%	1.957%
21	7.236	1917	1927	1951	rBV	243802	472247	66.79%	7.282%
22	7.554	2018	2026	2047	rBV	30784	69596	9.84%	1.073%
23	8.024	2162	2172	2222	rBV2	249456	707029	100.00%	10.903%
24	8.776	2394	2406	2426	rBV	336301	594912	84.14%	9.174%
25	10.146	2819	2832	2853	rBV	124595	212025	29.99%	3.270%
26	11.178	3139	3153	3179	rBV	303525	514473	72.77%	7.934%
27	11.503	3243	3254	3258	rBV9	5318	8982	1.27%	0.139%
28	11.551	3259	3269	3296	rVB	265630	462878	65.47%	7.138%

Sum of corrected areas: 6484689

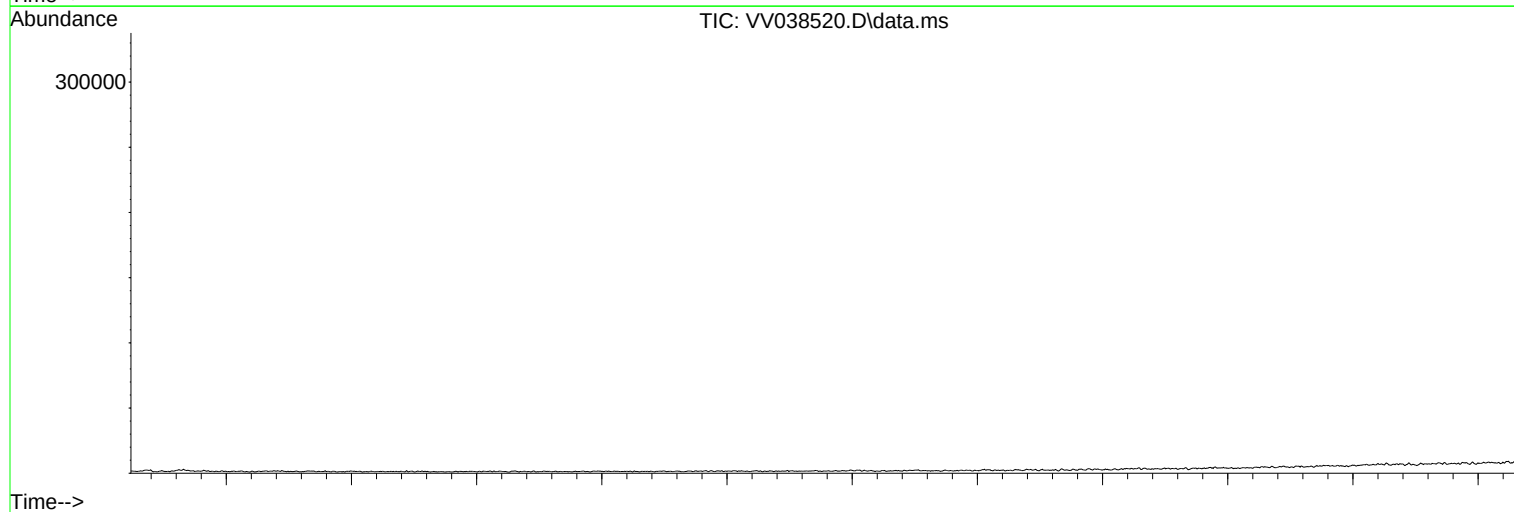
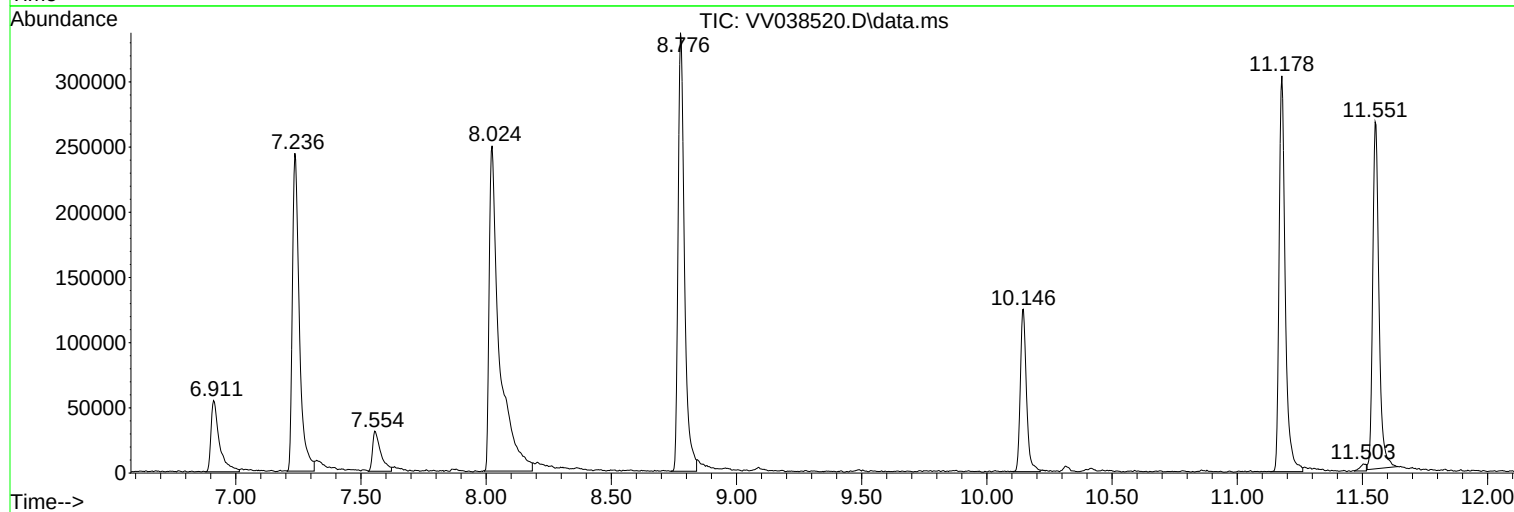
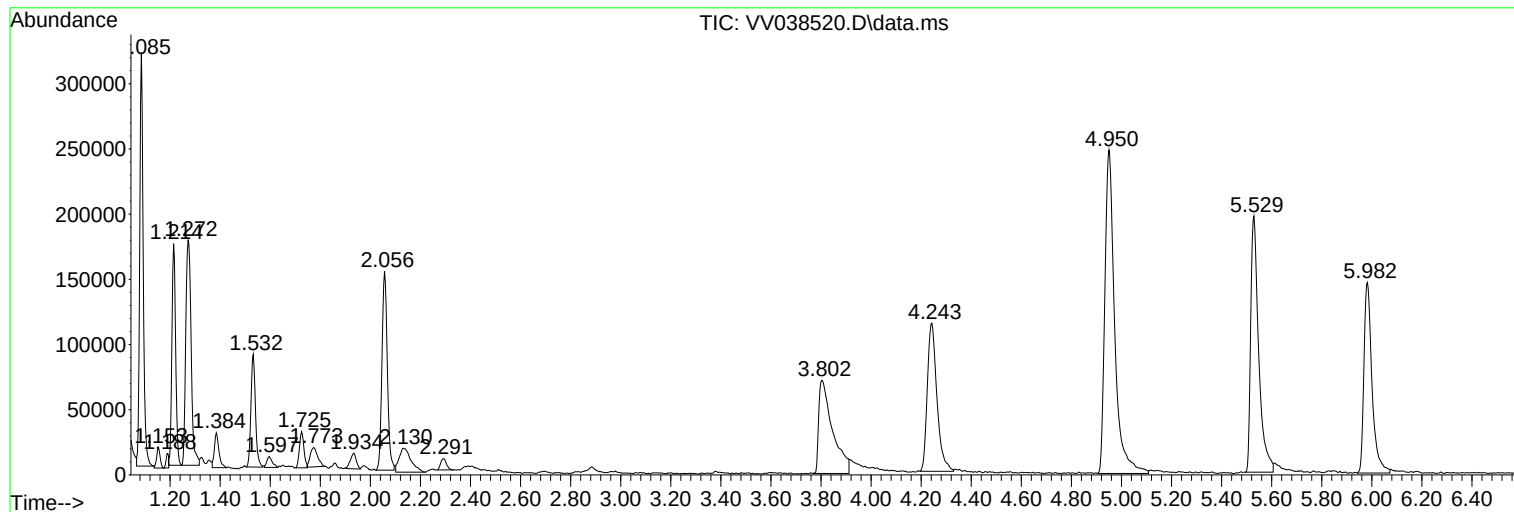
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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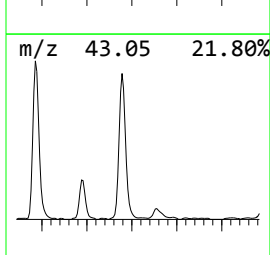
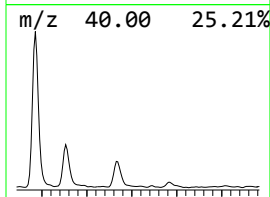
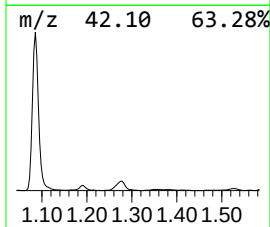
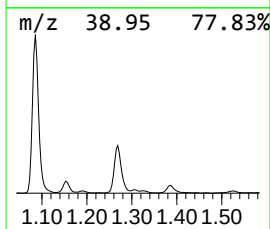
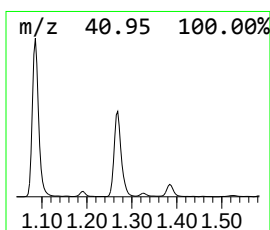
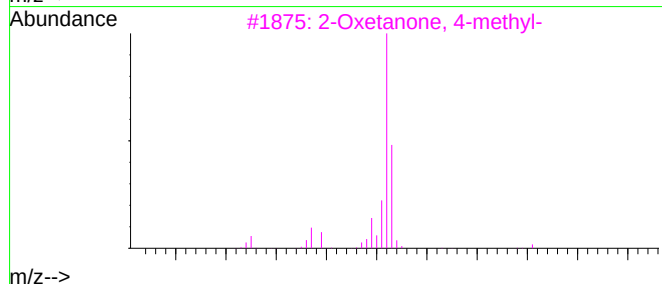
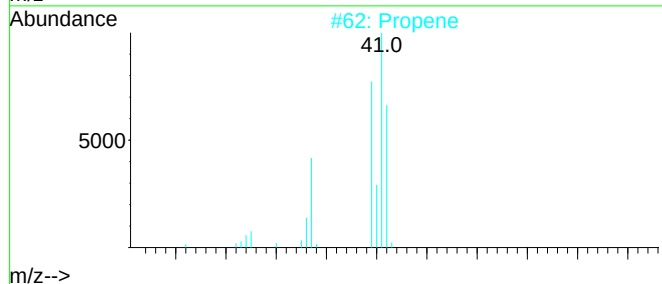
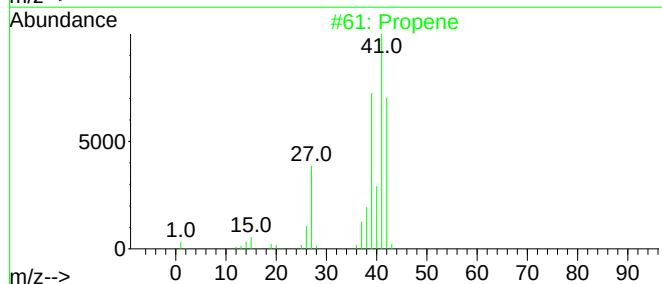
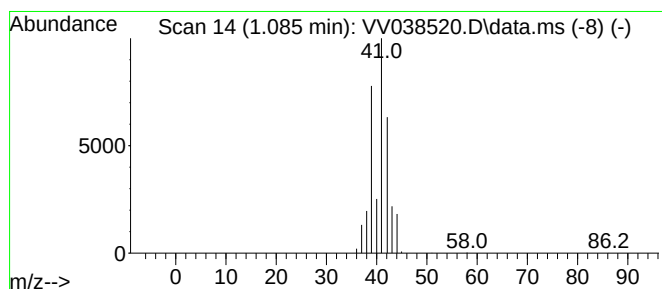
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.085	3.55 ug/L	308127	1,4-Difluorobenzene	5.529

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			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.085	3.5	ug/L	308127	1	5.529	434317	5.0