

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100621\
 Data File : VV022637.D
 Acq On : 06 Oct 2021 22:14
 Operator : SY/MD
 Sample : M4050-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7C1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022637.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	15	20	26	rBV	52172	44601	12.30%	1.645%
2	1.304	73	82	95	rVB2	39562	52131	14.37%	1.923%
3	1.410	112	115	126	rVB6	2463	3764	1.04%	0.139%
4	1.564	155	163	175	rBV	37525	42802	11.80%	1.579%
5	1.632	177	184	194	rVB6	4598	6514	1.80%	0.240%
6	1.764	217	225	232	rBV	5816	7403	2.04%	0.273%
7	1.802	232	237	247	rVB6	3781	5548	1.53%	0.205%
8	2.108	321	332	345	rBV	54244	80563	22.21%	2.972%
9	2.175	345	353	369	rVB2	3618	8301	2.29%	0.306%
10	2.294	380	390	400	rBV	7668	10996	3.03%	0.406%
11	3.886	874	885	914	rBV	48180	148018	40.80%	5.460%
12	4.349	1014	1029	1057	rBV	52303	137473	37.90%	5.071%
13	5.050	1231	1247	1271	rBV2	111682	284576	78.45%	10.497%
14	5.619	1412	1424	1443	rBV	111938	227414	62.69%	8.388%
15	5.915	1505	1516	1530	rBV8	4669	10357	2.86%	0.382%
16	6.072	1551	1565	1585	rBV	72761	150616	41.52%	5.555%
17	6.992	1841	1851	1867	rBV2	23144	44389	12.24%	1.637%
18	7.320	1941	1953	1972	rBV	111604	198205	54.64%	7.311%
19	7.628	2036	2049	2065	rBV3	14354	26690	7.36%	0.984%
20	8.091	2179	2193	2227	rBV2	183077	362755	100.00%	13.380%
21	8.854	2419	2430	2453	rBV	172039	284818	78.52%	10.506%
22	10.217	2843	2854	2875	rVB2	57768	91588	25.25%	3.378%
23	11.249	3164	3175	3193	rBV	164328	257470	70.98%	9.497%
24	11.535	3257	3264	3274	rVB6	3347	5393	1.49%	0.199%
25	11.625	3279	3292	3317	rVB	132701	211102	58.19%	7.787%
26	12.349	3507	3517	3528	rBV5	5159	7638	2.11%	0.282%

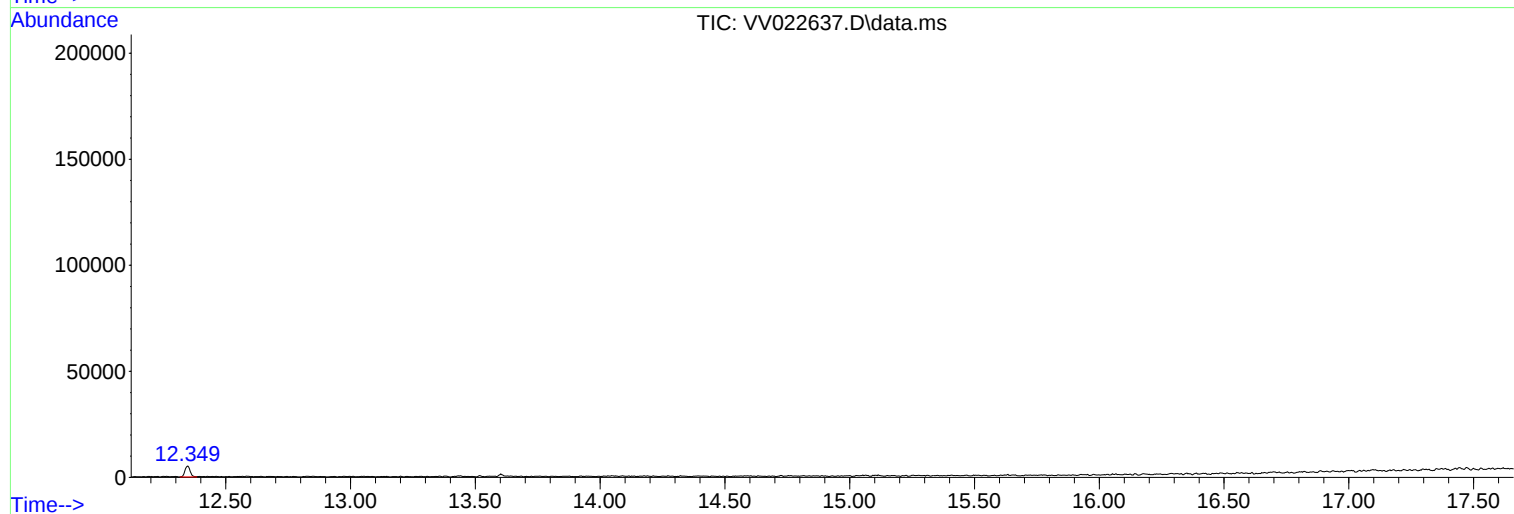
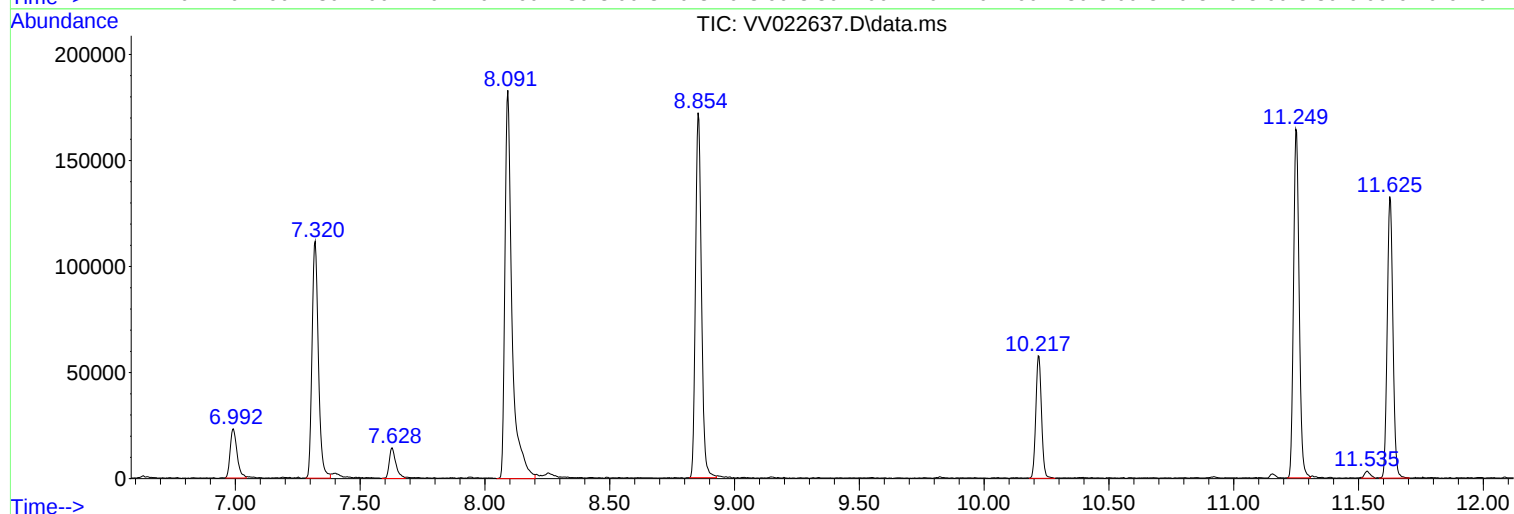
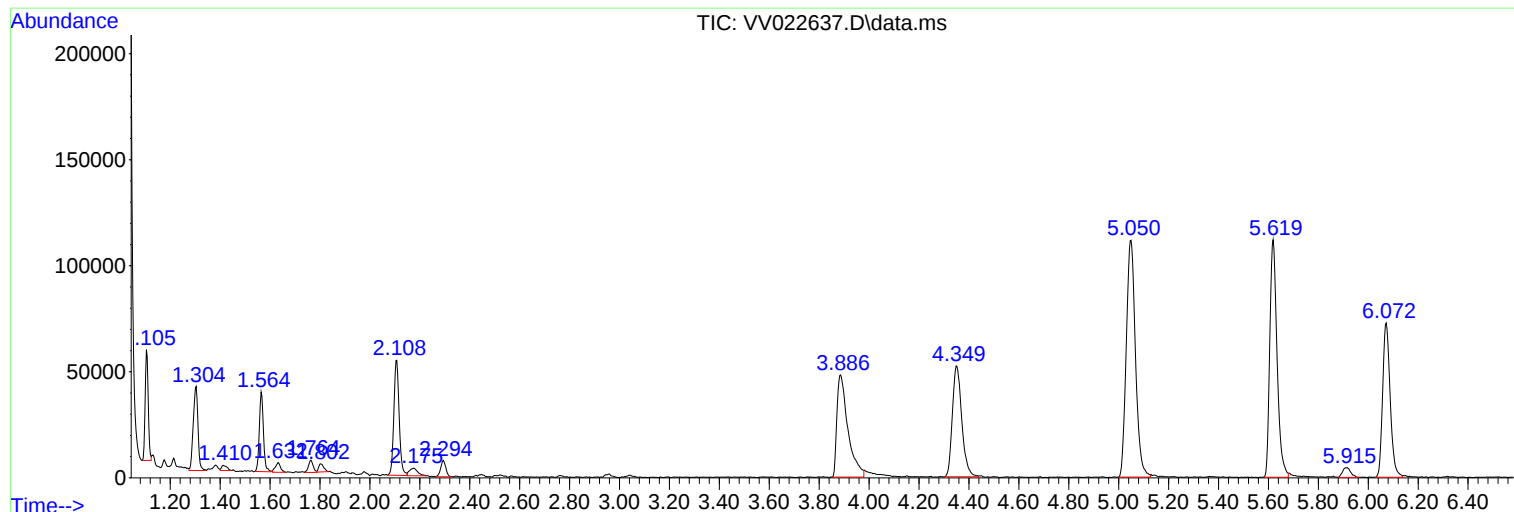
Sum of corrected areas: 2711125

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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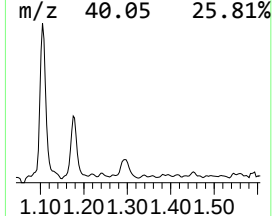
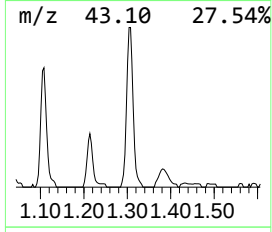
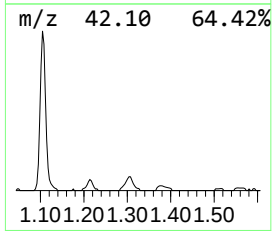
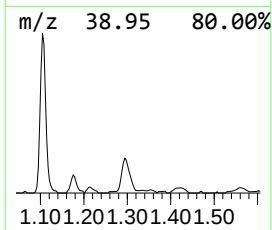
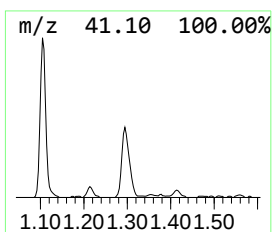
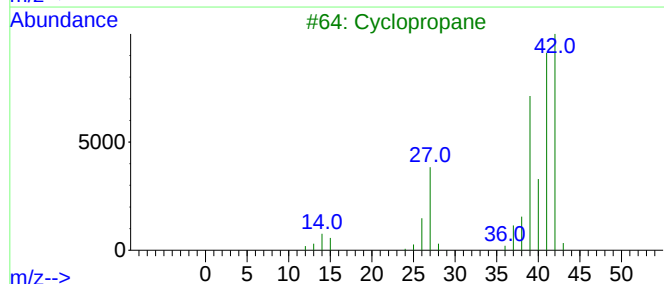
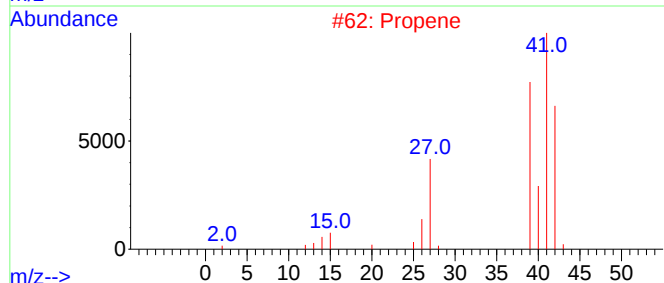
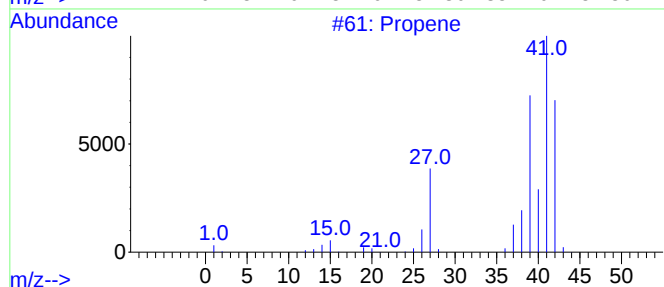
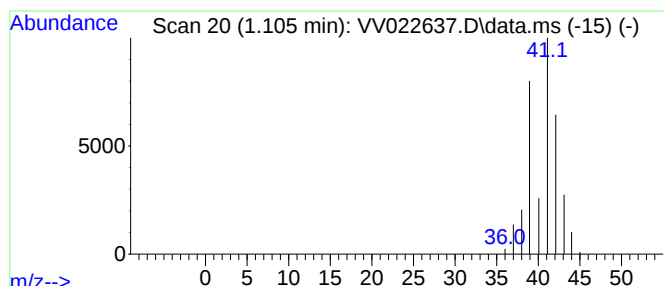
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.105	0.98 ug/L	44601	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	45
3			Cyclopropane	42	C3H6	000075-19-4	9
4			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.105	1.0	ug/L	44601	1	5.619	227414	5.0