

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022601.D
 Acq On : 06 Oct 2021 04:38
 Operator : SY/MD
 Sample : M4050-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7C2

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: VV022601.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	28097	25144	6.85%	0.957%
2	1.304	73	82	95	rVB2	34214	40713	11.10%	1.550%
3	1.565	155	163	175	rBV	37847	42524	11.59%	1.619%
4	1.767	219	226	231	rBV4	2920	3834	1.05%	0.146%
5	1.803	232	237	245	rVB5	3241	4420	1.20%	0.168%
6	2.105	320	331	343	rBV	57792	84505	23.04%	3.217%
7	2.175	345	353	369	rVB	4289	9363	2.55%	0.356%
8	2.291	381	389	398	rBV	3106	4728	1.29%	0.180%
9	3.886	875	885	922	rBV2	52942	157004	42.80%	5.978%
10	4.349	1014	1029	1052	rBV	50996	130917	35.69%	4.984%
11	5.047	1230	1246	1271	rBV3	107145	273479	74.55%	10.412%
12	5.619	1410	1424	1451	rBV2	111390	229376	62.53%	8.733%
13	5.915	1506	1516	1529	rBV7	5093	10518	2.87%	0.400%
14	6.072	1551	1565	1589	rBV2	68537	140848	38.40%	5.362%
15	6.992	1842	1851	1869	rBV	22352	40675	11.09%	1.549%
16	7.320	1941	1953	1971	rBV	109110	193979	52.88%	7.385%
17	7.629	2040	2049	2070	rBV2	13210	24310	6.63%	0.926%
18	8.092	2182	2193	2230	rBV2	184653	366821	100.00%	13.966%
19	8.854	2418	2430	2450	rBV	171453	283690	77.34%	10.801%
20	10.220	2843	2855	2867	rBV	56770	88142	24.03%	3.356%
21	11.252	3165	3176	3195	rBV	163408	255752	69.72%	9.737%
22	11.535	3256	3264	3277	rVB4	3341	6548	1.79%	0.249%
23	11.625	3279	3292	3312	rBV	126081	201953	55.05%	7.689%
24	12.349	3510	3517	3529	rVB6	4915	7294	1.99%	0.278%

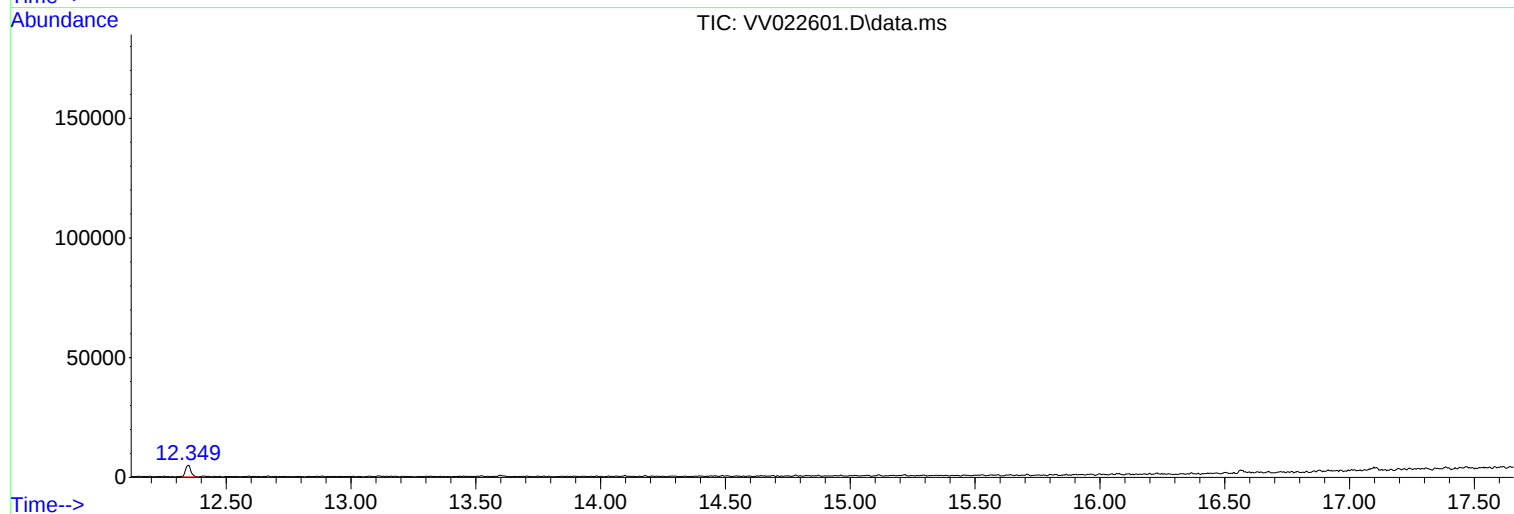
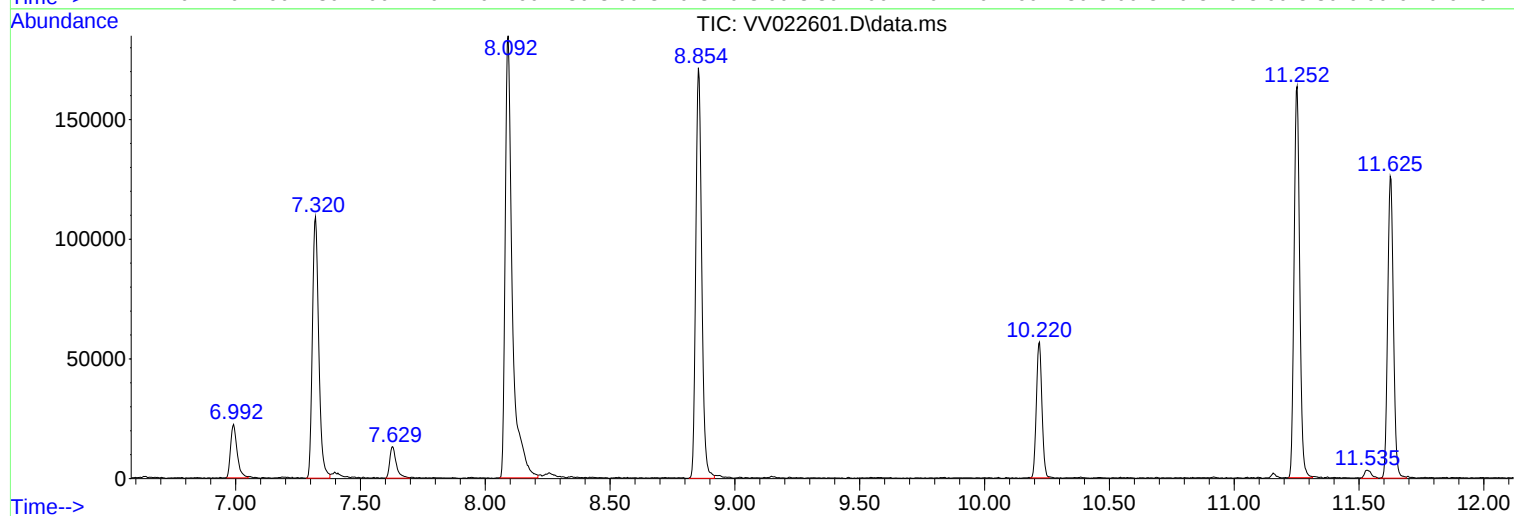
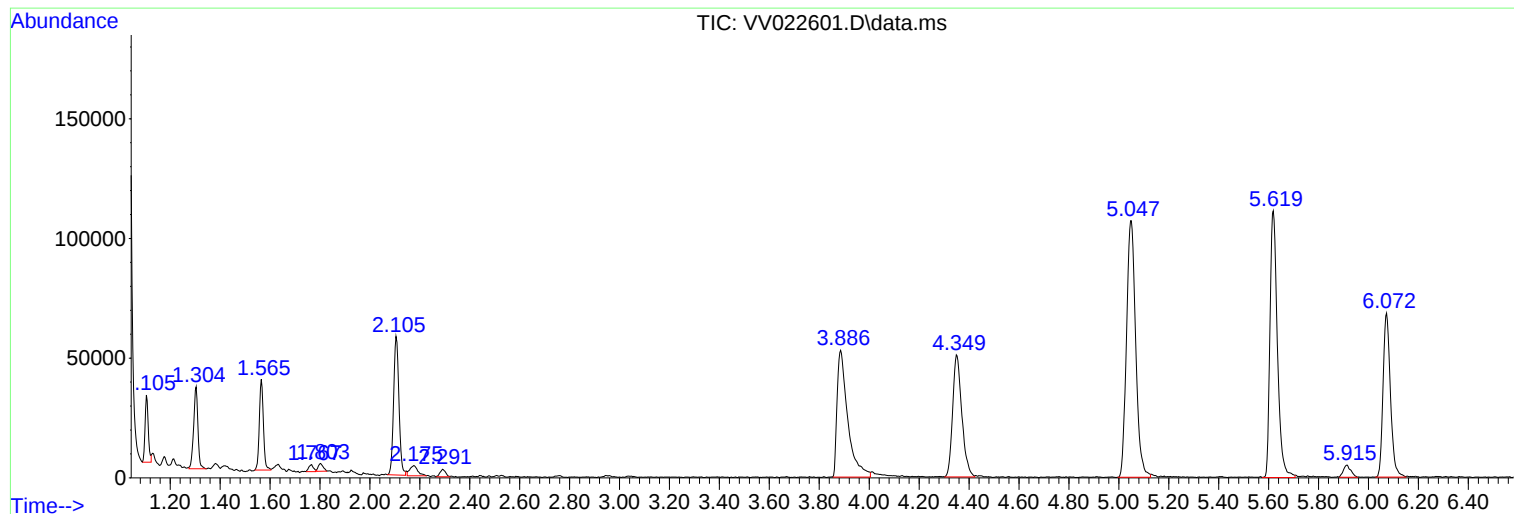
Sum of corrected areas: 2626537

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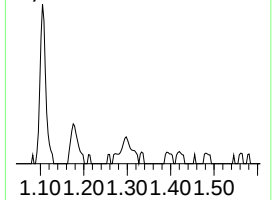
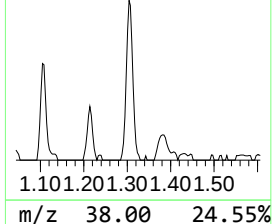
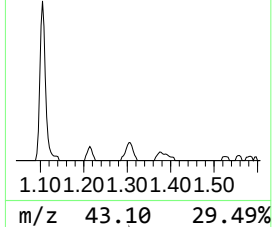
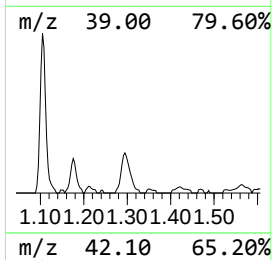
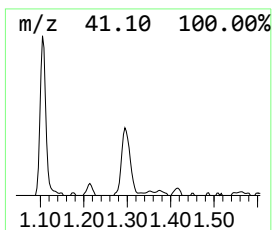
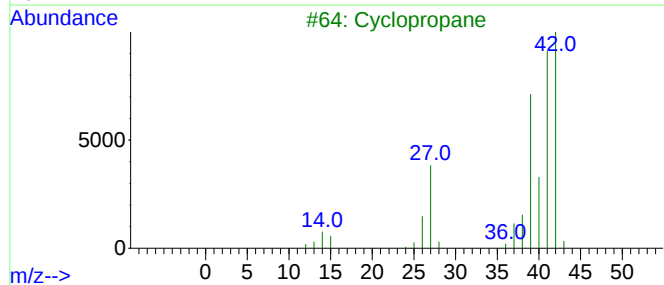
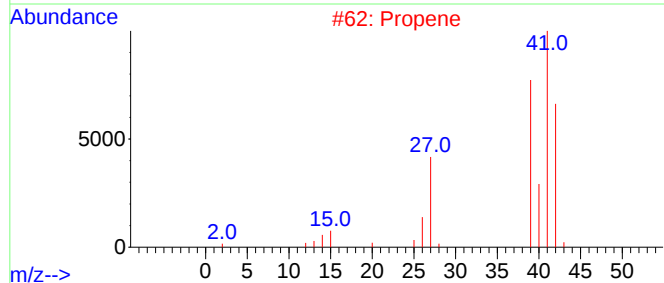
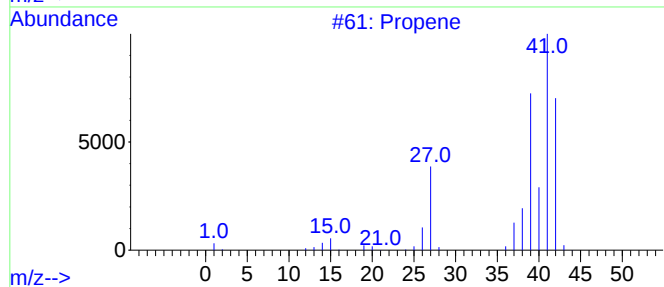
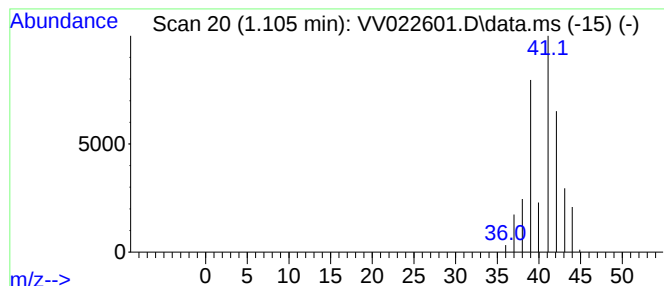
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.105	0.55 ug/L	25144	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	50
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	40
4			Cyclopropane	42	C3H6	000075-19-4	4
5			Cyclopropene	40	C3H4	002781-85-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.105	0.6	ug/L	25144	1	5.619	229376	5.0