

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
 Data File : VV024006.D
 Acq On : 16 Dec 2021 12:28
 Operator : SY/MD
 Sample : M4971-13DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D0DL

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\SFAMVTR121021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024006.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	34	rVB	147894	132992	43.53%	4.592%
2	1.201	43	50	52	rBV	81824	71849	23.52%	2.481%
3	1.307	75	83	99	rVB2	207033	215406	70.51%	7.438%
4	1.568	156	164	174	rBV	28933	32183	10.53%	1.111%
5	1.632	178	184	191	rVB4	2880	3774	1.24%	0.130%
6	2.108	320	332	343	rBV	45539	65419	21.41%	2.259%
7	2.506	447	456	469	rBV2	9700	16092	5.27%	0.556%
8	2.764	526	536	551	rBV3	6245	11316	3.70%	0.391%
9	3.912	877	893	926	rBV3	73747	237432	77.72%	8.198%
10	4.352	1013	1030	1053	rBV2	48175	121185	39.67%	4.184%
11	5.047	1231	1246	1266	rBV5	88164	224979	73.65%	7.768%
12	5.619	1409	1424	1446	rBV	105467	217502	71.20%	7.510%
13	5.908	1508	1514	1526	rVB7	2192	3708	1.21%	0.128%
14	6.069	1551	1564	1589	rBV2	57245	120886	39.57%	4.174%
15	6.989	1840	1850	1869	rBV	24800	47301	15.48%	1.633%
16	7.317	1941	1952	1970	rBV	83659	147717	48.35%	5.101%
17	7.625	2038	2048	2068	rBV2	15045	28228	9.24%	0.975%
18	7.940	2138	2146	2158	rVB3	2710	5039	1.65%	0.174%
19	8.091	2182	2193	2224	rBV	145633	291799	95.52%	10.076%
20	8.853	2418	2430	2452	rBV	175703	305487	100.00%	10.548%
21	10.217	2844	2854	2865	rBV	51099	79143	25.91%	2.733%
22	10.384	2895	2906	2916	rVB2	3731	6095	2.00%	0.210%
23	11.249	3163	3175	3195	rBV	176992	275396	90.15%	9.509%
24	11.625	3280	3292	3310	rBV2	116641	229741	75.20%	7.933%
25	14.040	4033	4043	4056	rVB2	3384	5401	1.77%	0.186%

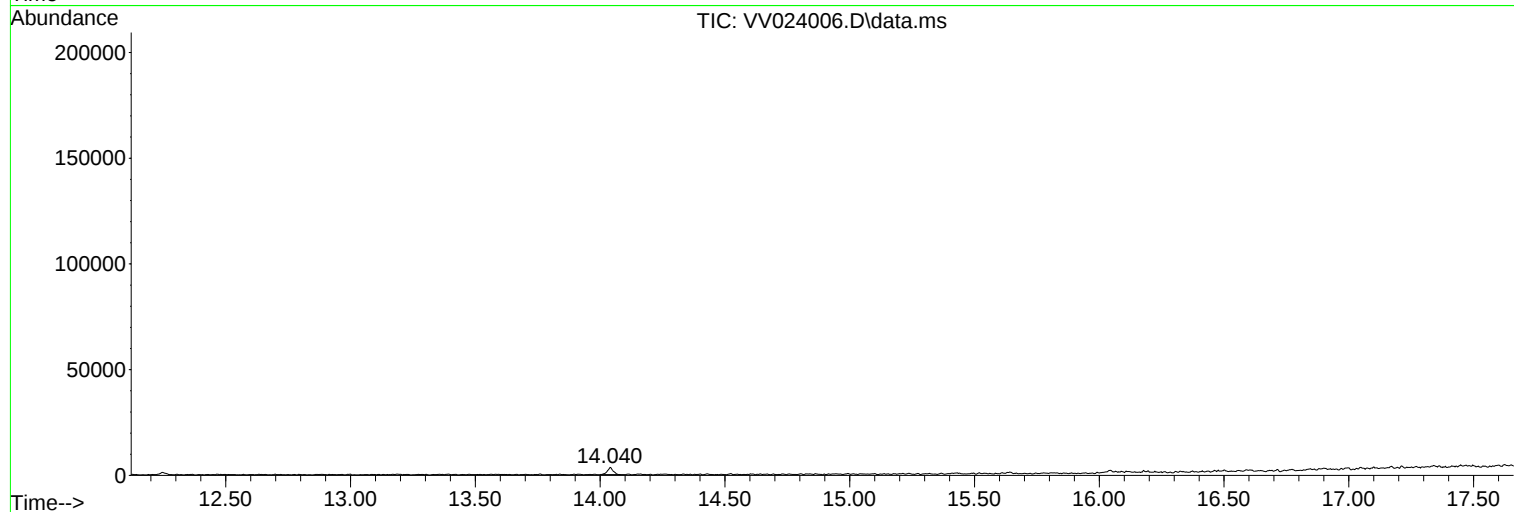
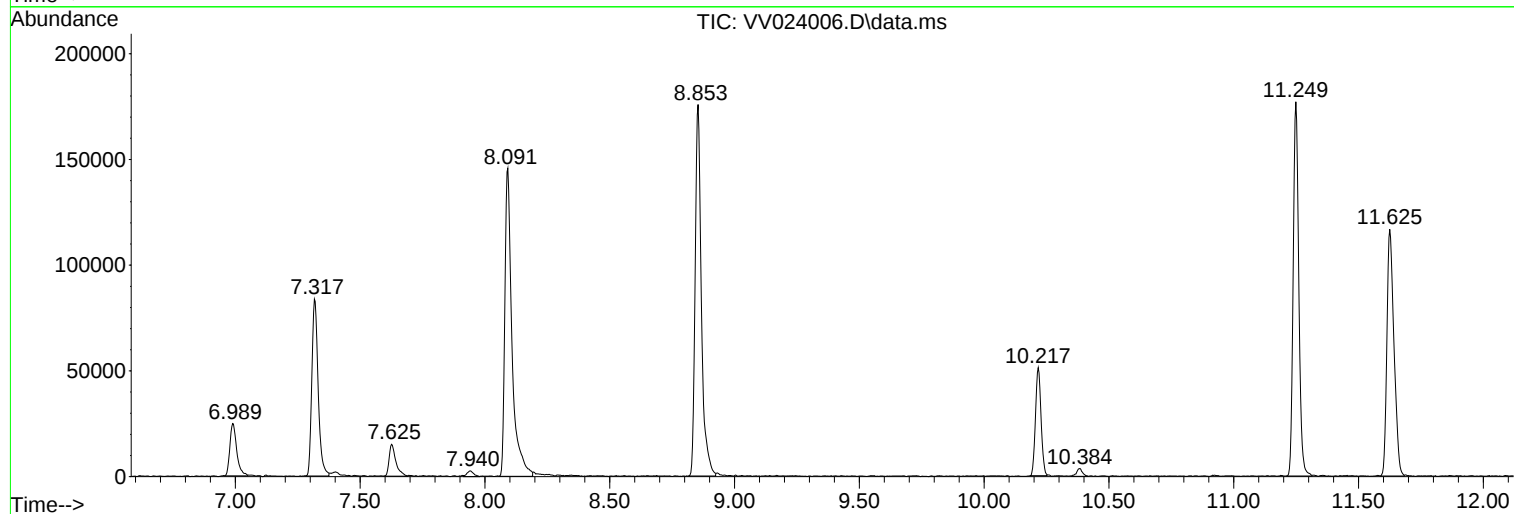
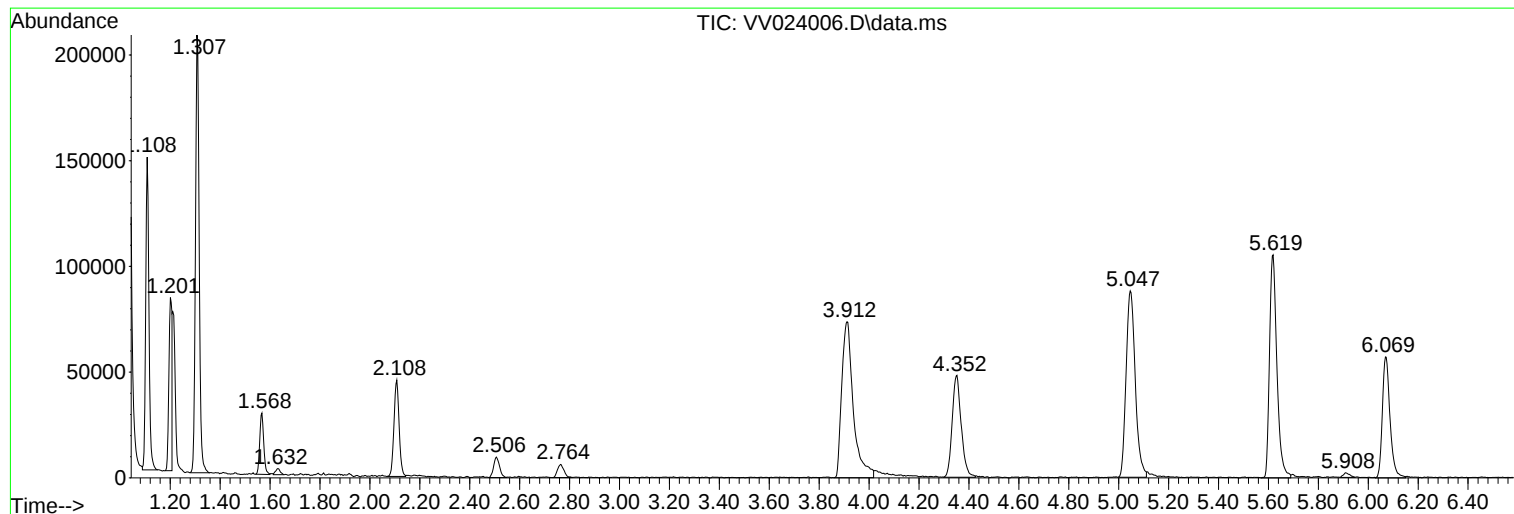
Sum of corrected areas: 2896070

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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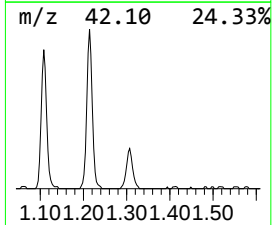
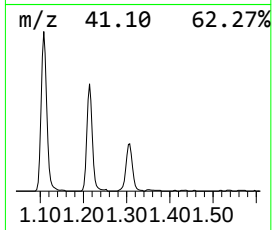
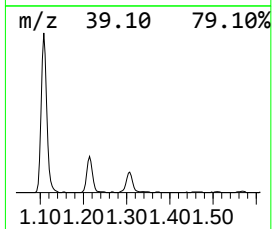
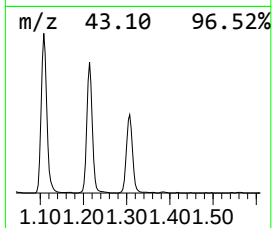
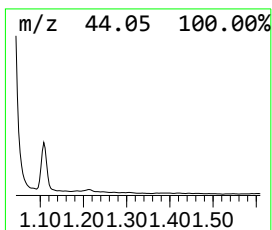
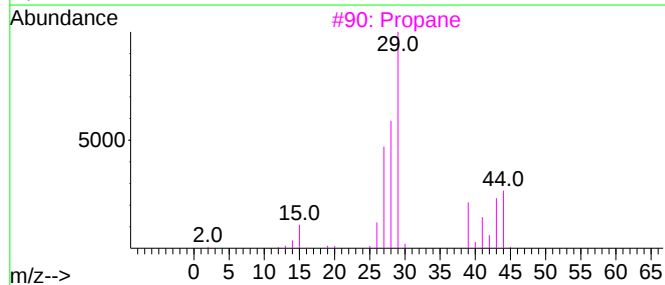
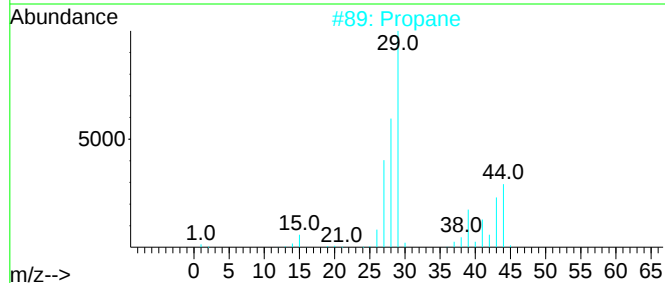
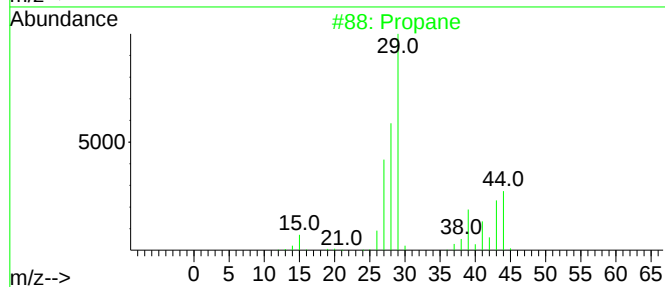
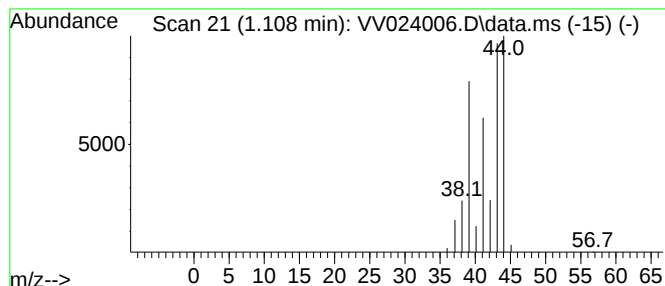
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.108	3.06 ug/L	132992	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	90
2			Propane	44	C3H8	000074-98-6	83
3			Propane	44	C3H8	000074-98-6	9
4			Propene	42	C3H6	000115-07-1	9
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	3.1	ug/L	132992	1	5.619	217502	5.0