

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121521\
 Data File : VV023987.D
 Acq On : 15 Dec 2021 17:38
 Operator : SY/MD
 Sample : M4971-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D6

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: VV023987.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	38	rVB	197023	180171	56.44%	6.430%
2	1.214	48	54	62	rBV	46754	42470	13.31%	1.516%
3	1.307	75	83	94	rBV2	80758	85672	26.84%	3.057%
4	1.416	110	117	129	rVB	25941	29323	9.19%	1.046%
5	1.568	157	164	173	rBV	30849	34097	10.68%	1.217%
6	2.108	323	332	344	rVB	48087	68890	21.58%	2.459%
7	2.185	344	356	359	rBV2	2859	4821	1.51%	0.172%
8	2.294	383	390	397	rBV	2922	4890	1.53%	0.175%
9	3.899	874	889	929	rBV2	46047	177779	55.70%	6.344%
10	4.352	1014	1030	1054	rBV2	48997	123882	38.81%	4.421%
11	5.050	1227	1247	1263	rBV4	92010	244196	76.50%	8.715%
12	5.619	1412	1424	1449	rBV	116535	239215	74.94%	8.537%
13	6.072	1552	1565	1591	rBV2	59187	123987	38.84%	4.425%
14	6.989	1840	1850	1870	rBV2	25052	48665	15.25%	1.737%
15	7.320	1941	1953	1970	rBV	85341	155413	48.69%	5.546%
16	7.400	1974	1978	1994	rVB4	2891	5215	1.63%	0.186%
17	7.625	2040	2048	2071	rBV3	15778	28821	9.03%	1.029%
18	7.940	2138	2146	2163	rVB4	2474	4219	1.32%	0.151%
19	8.088	2182	2192	2220	rBV	153464	292288	91.57%	10.431%
20	8.853	2419	2430	2448	rBV	195489	319199	100.00%	11.391%
21	10.217	2844	2854	2865	rVB	52964	81599	25.56%	2.912%
22	10.381	2894	2905	2916	rVB4	3075	5106	1.60%	0.182%
23	11.249	3165	3175	3193	rBV	199863	307270	96.26%	10.966%
24	11.625	3281	3292	3310	rBV	114219	180659	56.60%	6.447%
25	12.381	3520	3527	3536	rVB7	2680	3975	1.25%	0.142%
26	14.056	4036	4048	4057	rBV5	6542	10275	3.22%	0.367%

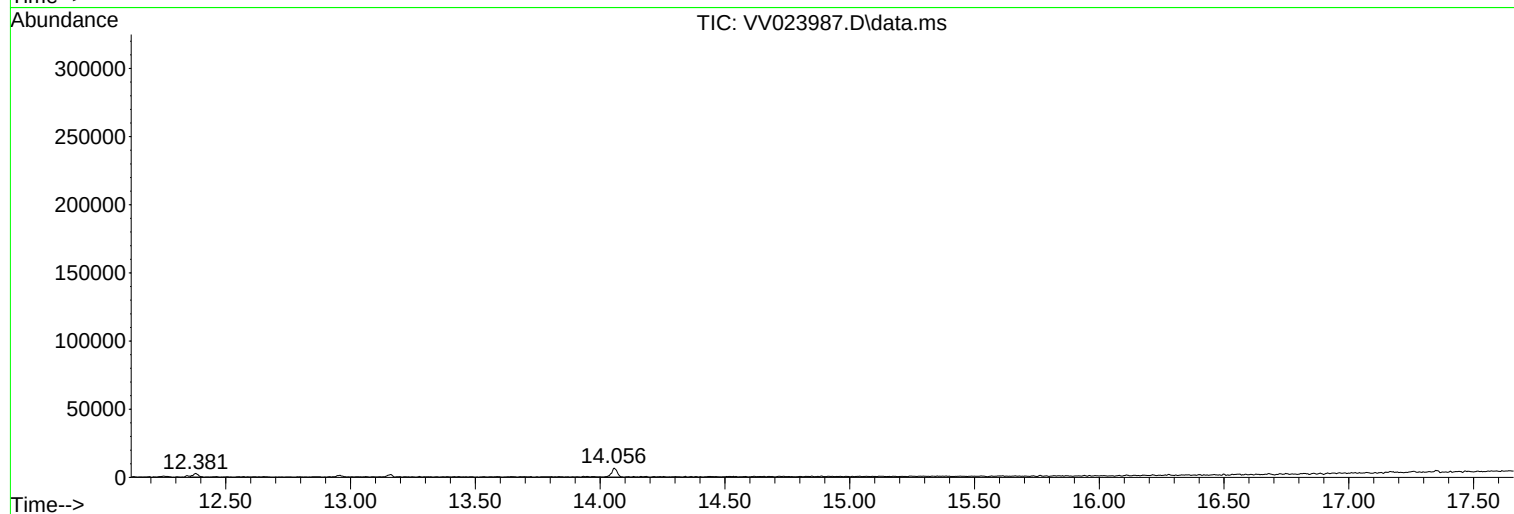
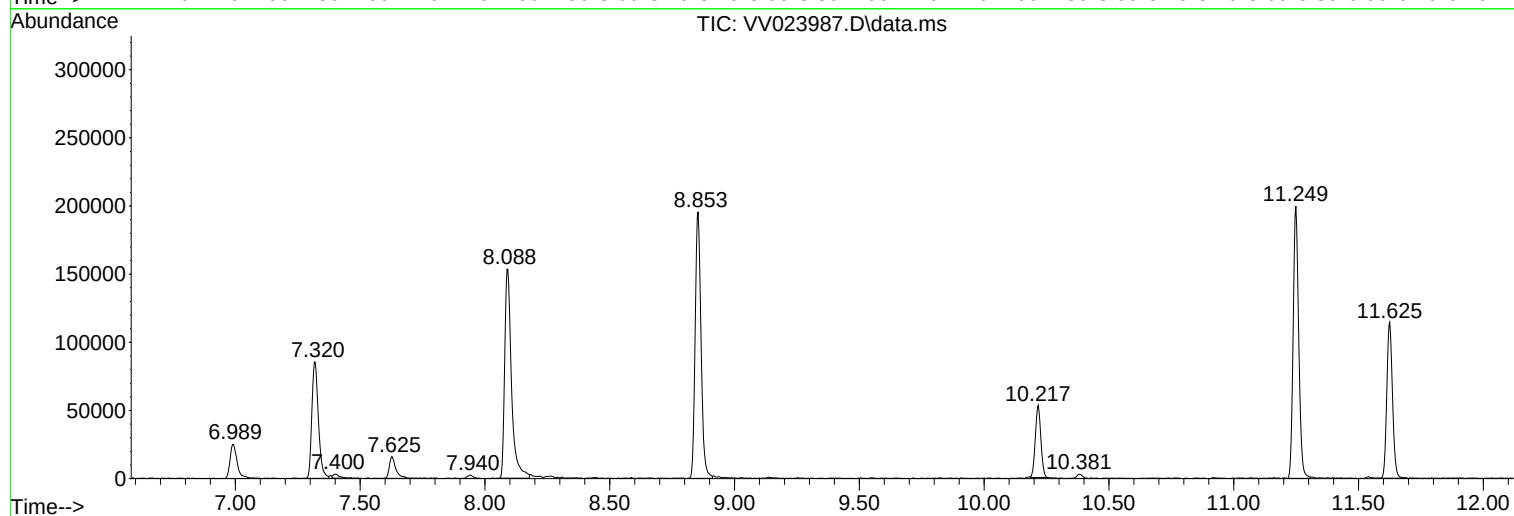
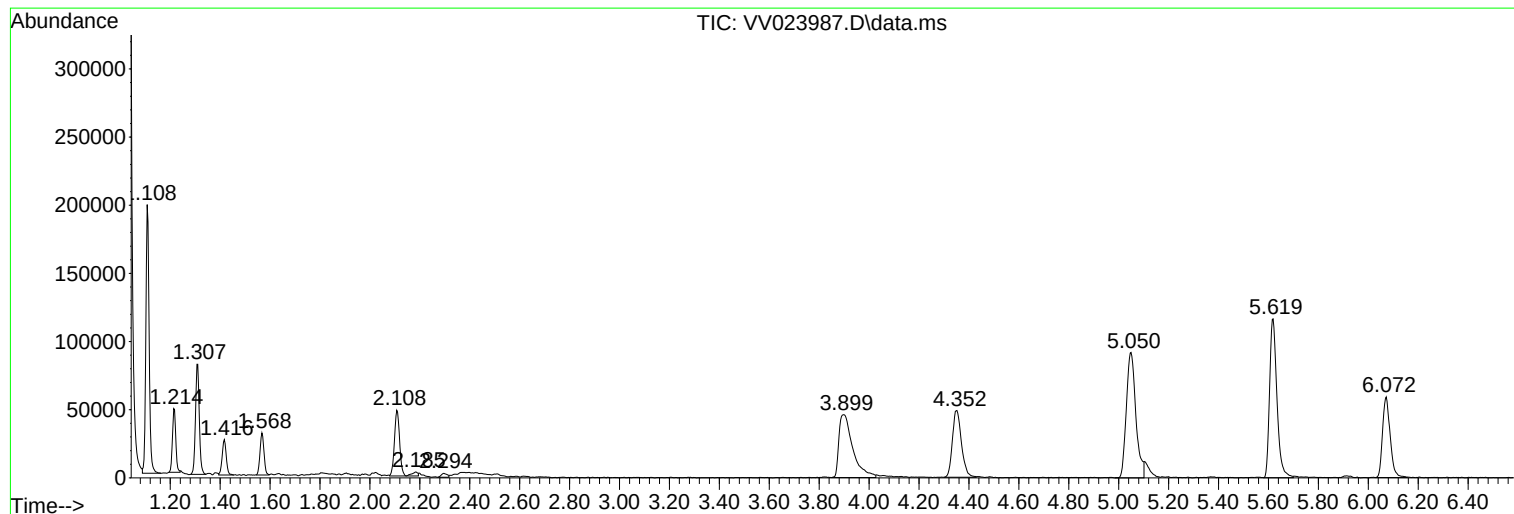
Sum of corrected areas: 2802097

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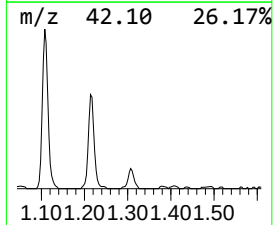
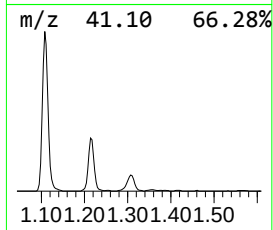
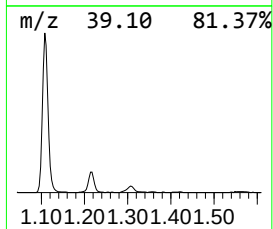
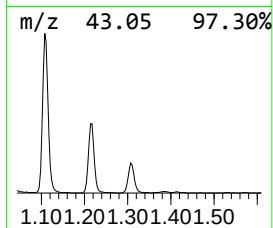
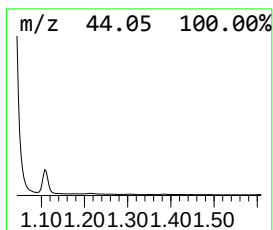
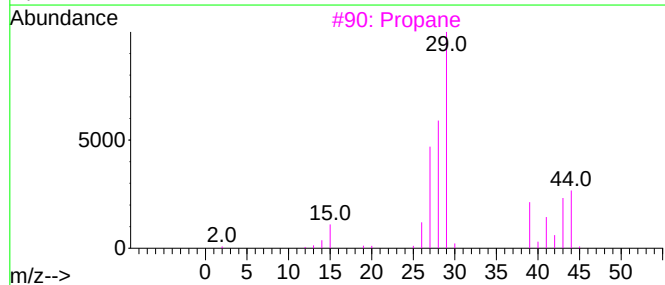
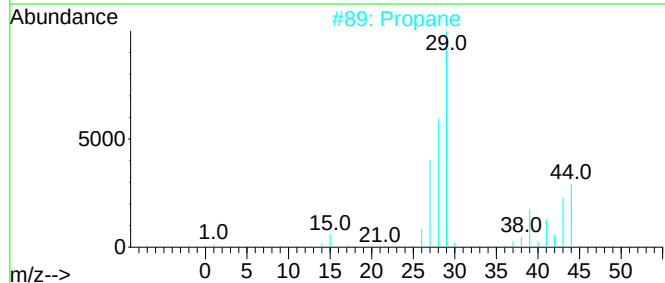
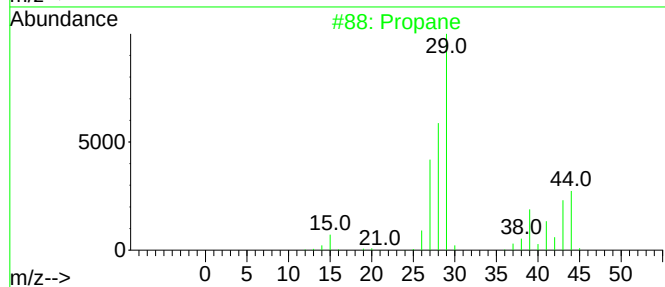
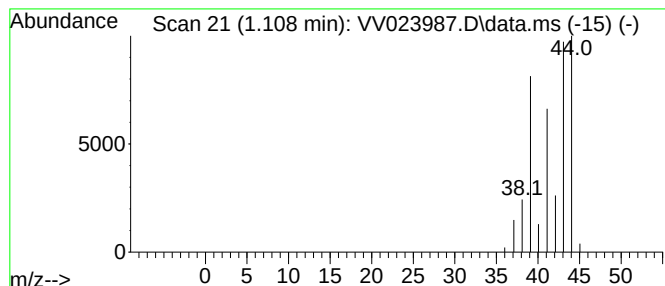
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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	3.77 ug/L	180171	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	56
3			Propane	44	C3H8	000074-98-6	9
4			Propene	42	C3H6	000115-07-1	9
5			Cyclopropene	40	C3H4	002781-85-3	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	3.8	ug/L	180171	1	5.619	239215	5.0