

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020924\
 Data File : VV034111.D
 Acq On : 09 Feb 2024 14:50
 Operator : SY/MD
 Sample : P1384-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0YC6

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\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	8	15	20	rBV	27174	26630	10.10%	1.046%
2	1.192	41	47	57	rBV	15401	14745	5.59%	0.579%
3	1.272	63	72	90	rBV2	104203	173133	65.65%	6.801%
4	1.532	145	153	165	rBV	34871	41660	15.80%	1.636%
5	1.597	165	173	184	rVB	10905	13513	5.12%	0.531%
6	1.671	187	196	206	rBV	29931	37133	14.08%	1.459%
7	1.725	206	213	218	rVV5	1757	2708	1.03%	0.106%
8	1.767	219	226	238	rVB2	7014	9789	3.71%	0.385%
9	2.060	307	317	330	rBV	76587	110530	41.91%	4.342%
10	3.671	812	818	832	rVB7	1537	2872	1.09%	0.113%
11	3.796	849	857	895	rBV2	25823	81048	30.73%	3.184%
12	4.252	981	999	1024	rBV	43351	115431	43.77%	4.534%
13	4.960	1204	1219	1247	rBV2	103796	263739	100.00%	10.359%
14	5.535	1389	1398	1424	rBV	88041	184445	69.93%	7.245%
15	5.841	1481	1493	1513	rBV3	28966	61905	23.47%	2.432%
16	5.992	1527	1540	1556	rBV2	55994	117299	44.48%	4.607%
17	6.918	1818	1828	1848	rBV2	27738	54137	20.53%	2.126%
18	7.246	1919	1930	1947	rBV	127812	227442	86.24%	8.934%
19	7.323	1947	1954	1974	rVB	14003	26663	10.11%	1.047%
20	7.561	2020	2028	2051	rBV2	15992	30527	11.57%	1.199%
21	7.911	2130	2137	2148	rBV4	4850	8084	3.07%	0.318%
22	8.027	2164	2173	2210	rBV	107866	219336	83.16%	8.615%
23	8.786	2398	2409	2438	rBV	139071	231359	87.72%	9.088%
24	9.088	2493	2503	2514	rVB4	1655	3066	1.16%	0.120%
25	10.156	2823	2835	2851	rBV	37732	59861	22.70%	2.351%
26	11.188	3146	3156	3176	rBV	146938	228140	86.50%	8.961%
27	11.503	3246	3254	3262	rBV7	1723	3509	1.33%	0.138%
28	11.561	3262	3272	3298	rVB	123523	197163	74.76%	7.744%

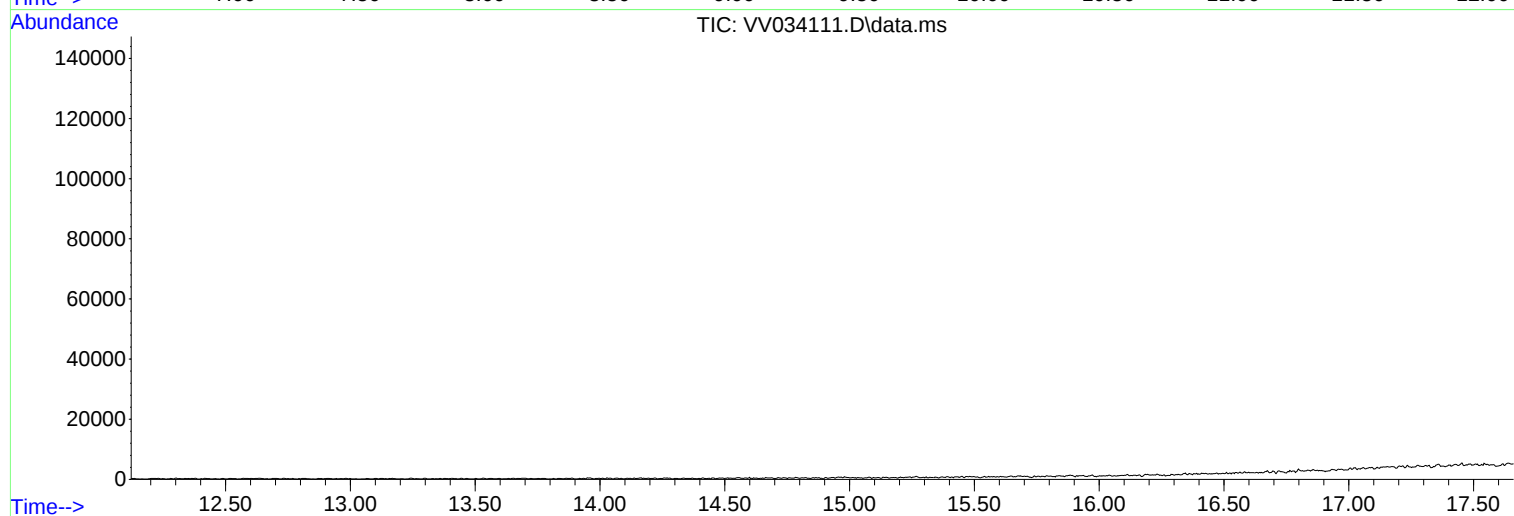
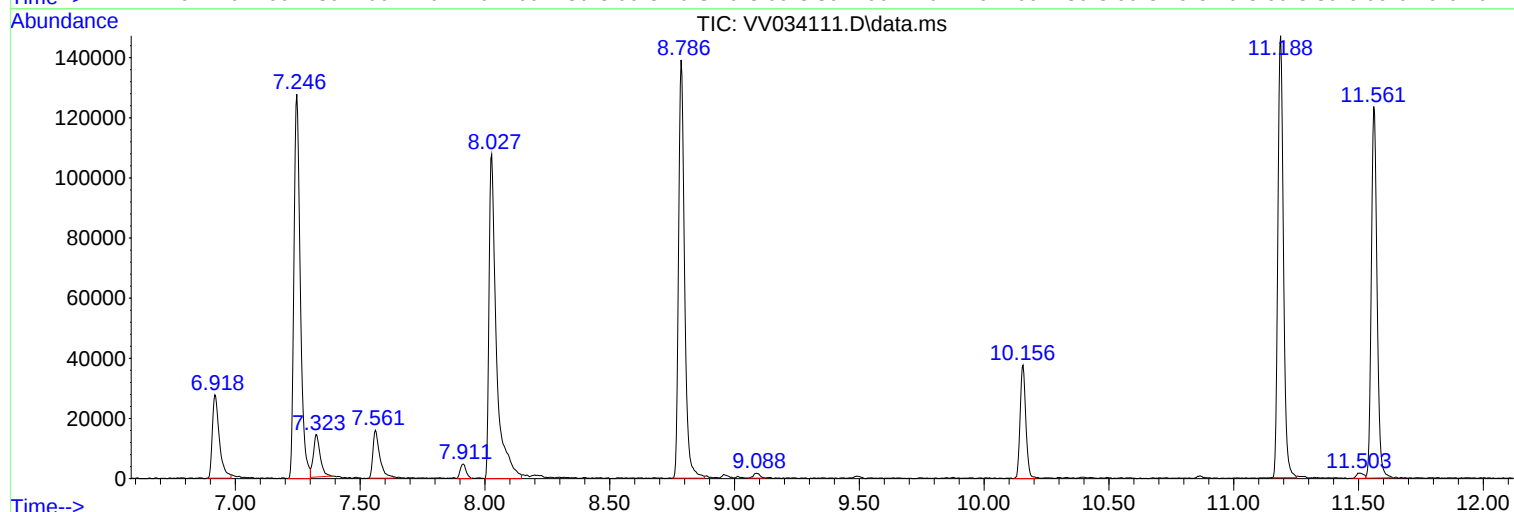
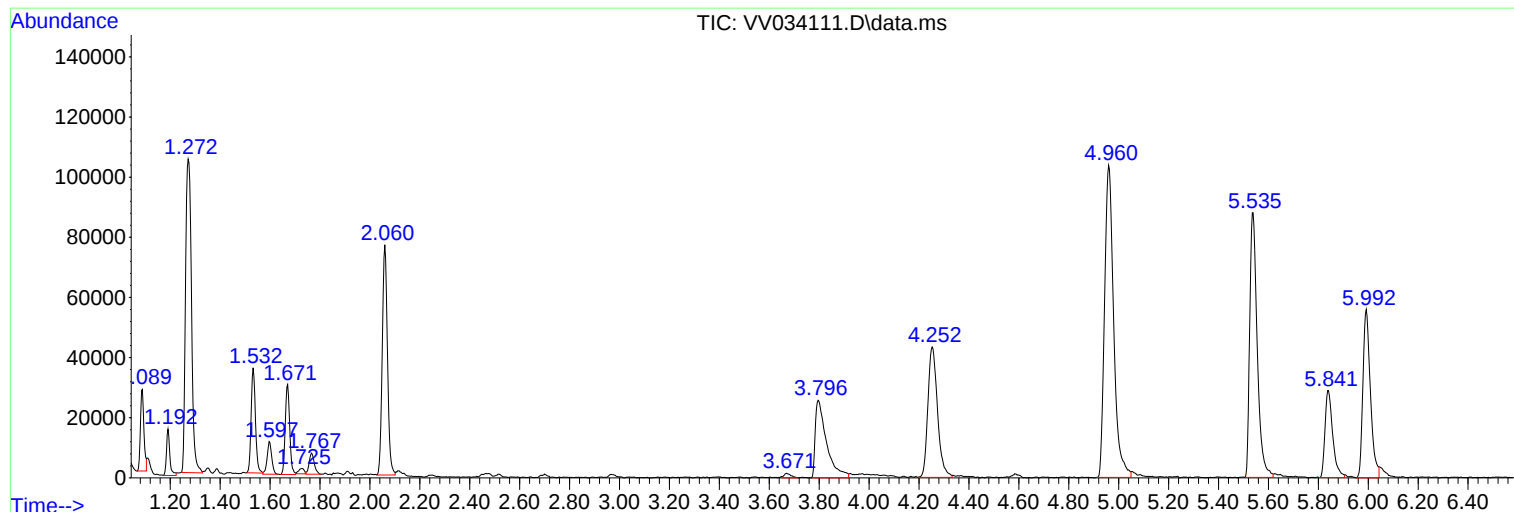
Sum of corrected areas: 2545867

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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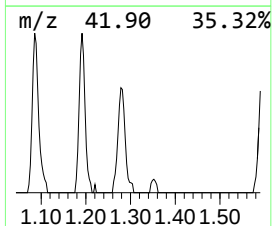
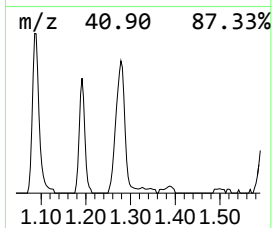
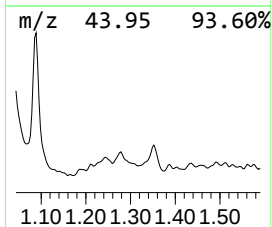
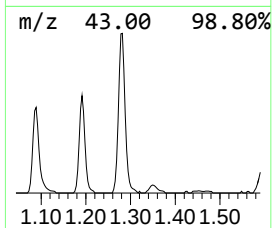
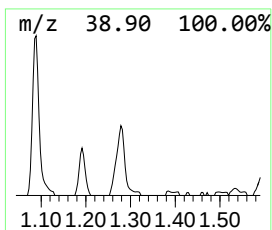
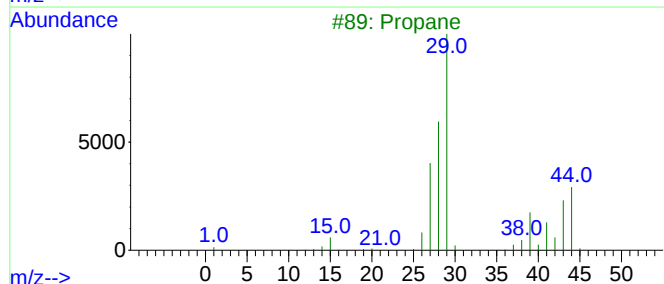
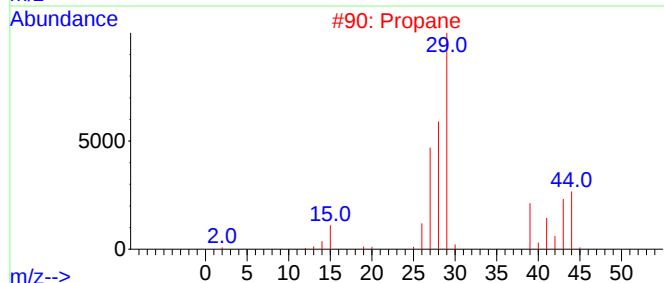
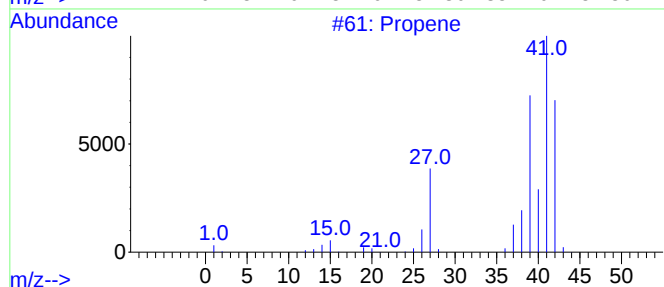
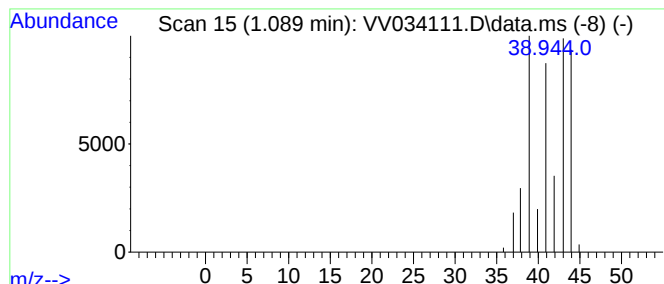
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.089	0.72 ug/L	26630	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	9
2			Propane	44	C3H8	000074-98-6	4
3			Propane	44	C3H8	000074-98-6	4
4			Propane	44	C3H8	000074-98-6	4
5			Cyclopropene	40	C3H4	002781-85-3	2



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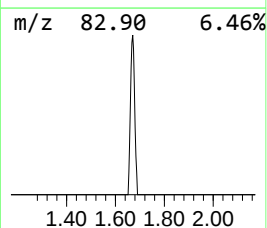
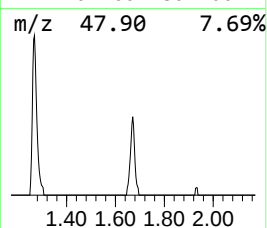
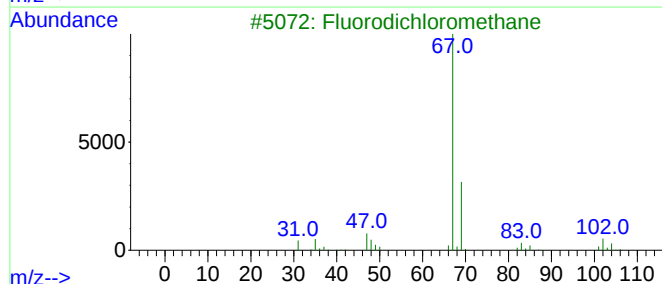
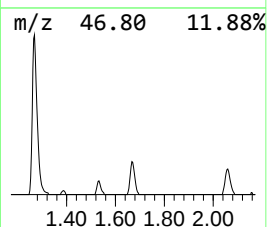
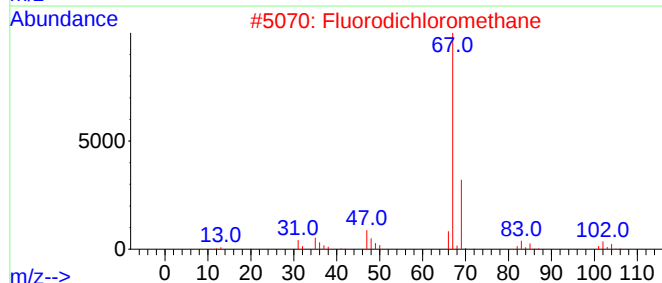
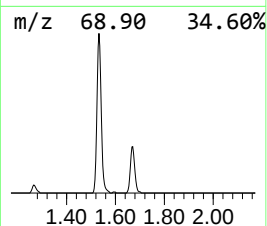
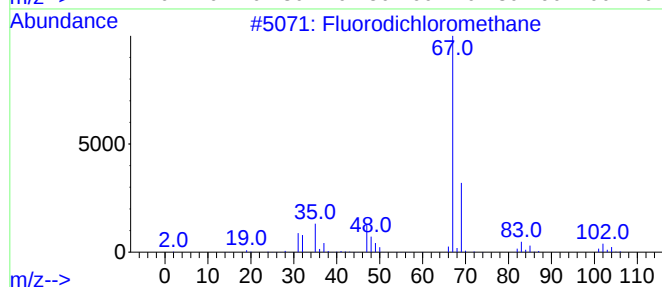
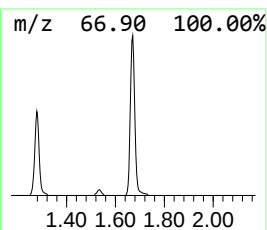
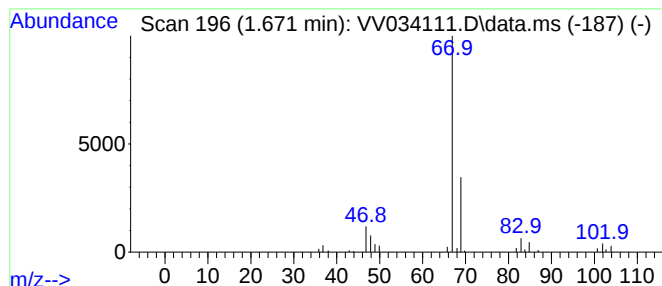
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Fluorodichloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.671	1.01 ug/L	37133	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	95
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
4			Chlorine dioxide	67	ClO2	010049-04-4	5
5			Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.089	0.7	ug/L	26630	1	5.539	184445	5.0
Fluorodichlorom...	1.671	1.0	ug/L	37133	1	5.539	184445	5.0