

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
 Data File : VV023000.D
 Acq On : 22 Oct 2021 20:27
 Operator : SY/MD
 Sample : M4265-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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\SFAMVTR102221WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023000.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.130	24	28	36	rVB2	12589	13513	2.51%	0.338%
2	1.195	43	48	51	rBV	8231	7320	1.36%	0.183%
3	1.304	74	82	96	rBV	96294	97319	18.11%	2.435%
4	1.478	131	136	147	rBV	19459	20266	3.77%	0.507%
5	1.568	157	164	176	rVB	67257	74081	13.79%	1.854%
6	1.632	179	184	193	rVB	8177	8893	1.65%	0.223%
7	1.751	214	221	233	rVB2	13054	16791	3.12%	0.420%
8	1.934	270	278	287	rVB	28157	40573	7.55%	1.015%
9	2.105	321	331	345	rBV	133683	190574	35.47%	4.768%
10	3.937	886	901	936	rBV2	20469	110731	20.61%	2.770%
11	4.349	1013	1029	1062	rVB2	81318	211336	39.33%	5.288%
12	5.047	1231	1246	1278	rBV3	227419	537343	100.00%	13.444%
13	5.619	1412	1424	1444	rBV	135302	274886	51.16%	6.878%
14	6.072	1551	1565	1590	rBV	123919	259160	48.23%	6.484%
15	6.989	1837	1850	1869	rBV2	55012	104038	19.36%	2.603%
16	7.317	1940	1952	1970	rBV	233772	413763	77.00%	10.352%
17	7.625	2039	2048	2068	rBV	32301	61604	11.46%	1.541%
18	7.979	2149	2158	2167	rVB7	7212	12596	2.34%	0.315%
19	8.101	2184	2196	2237	rBV	172867	441714	82.20%	11.052%
20	8.854	2418	2430	2451	rBV	213881	350180	65.17%	8.762%
21	10.220	2843	2855	2869	rBV	81544	132360	24.63%	3.312%
22	11.249	3165	3175	3192	rBV	185463	287066	53.42%	7.182%
23	11.625	3281	3292	3310	rBV	210745	330686	61.54%	8.274%

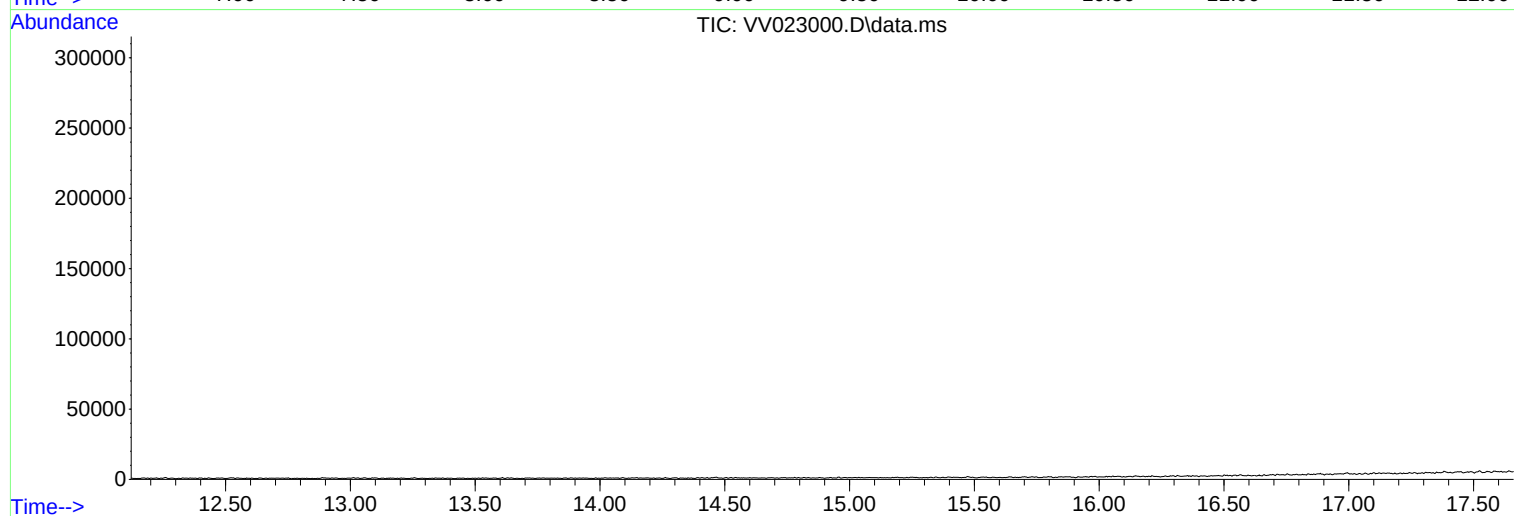
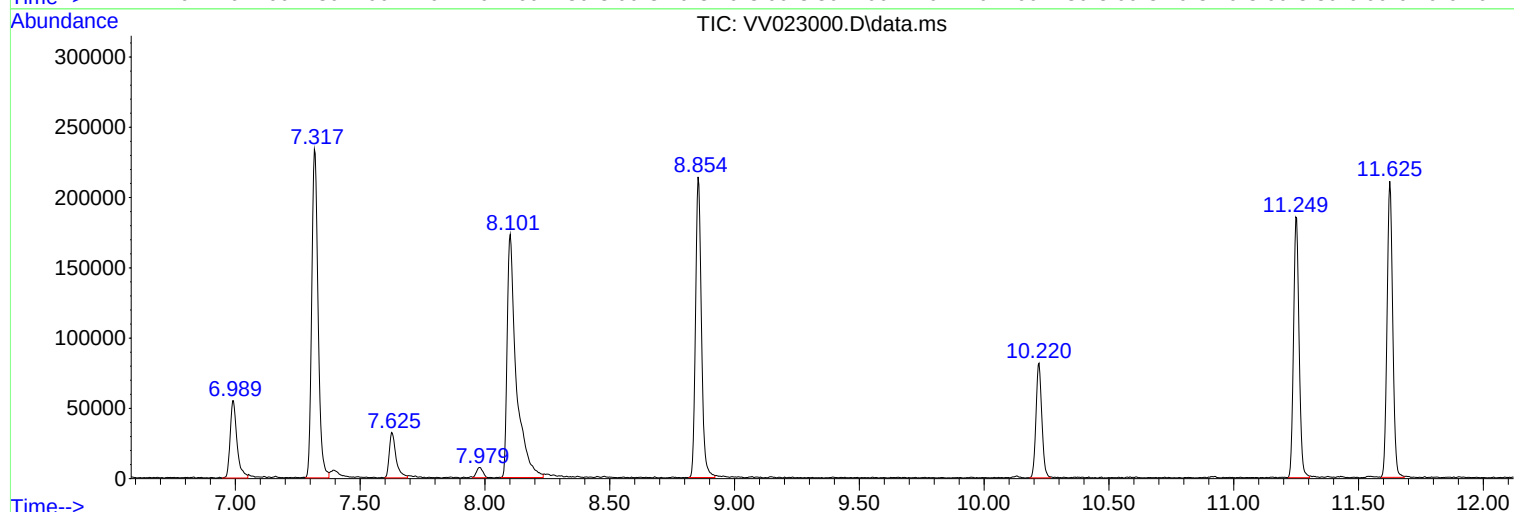
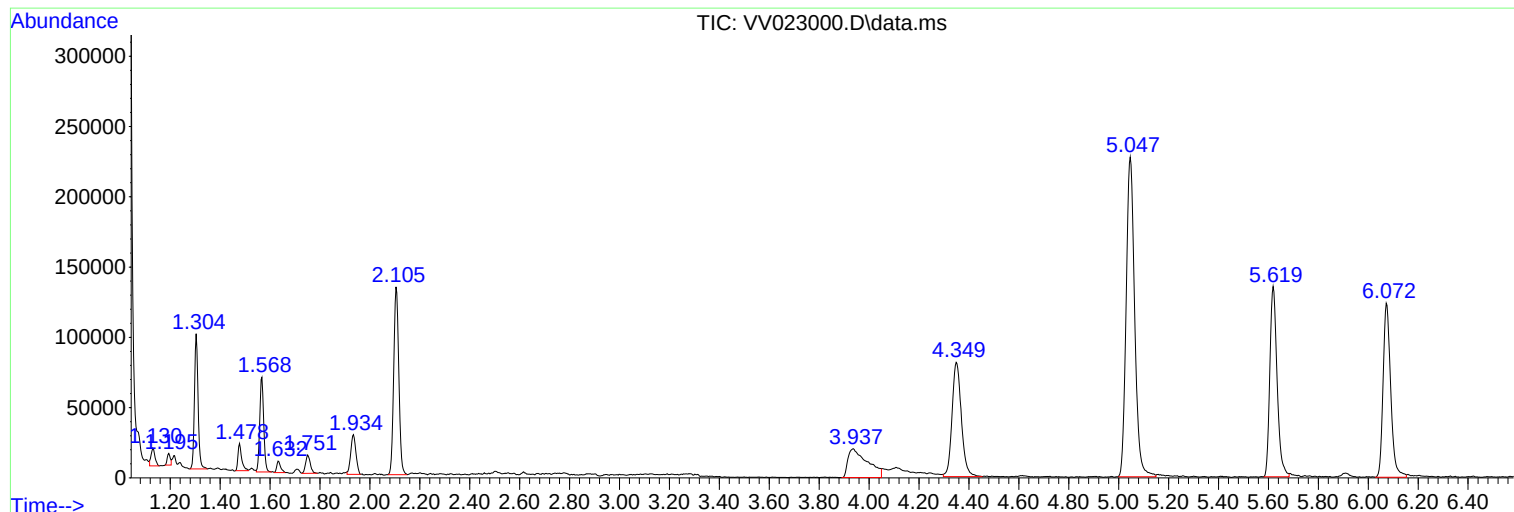
Sum of corrected areas: 3996793

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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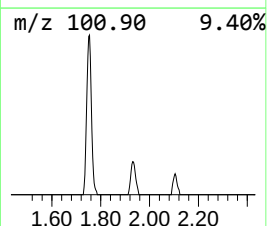
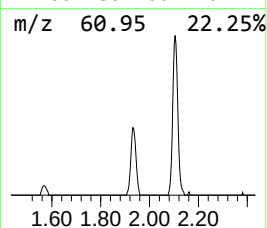
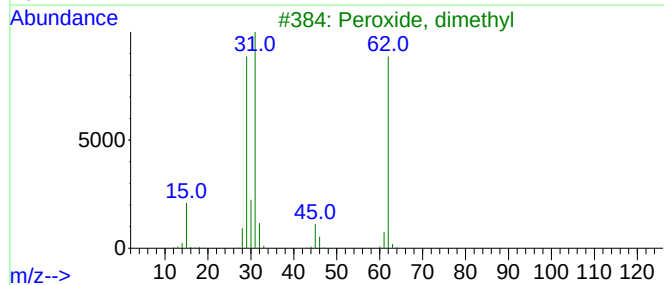
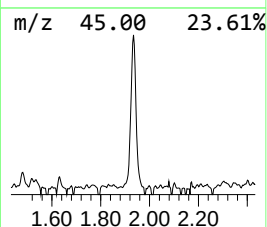
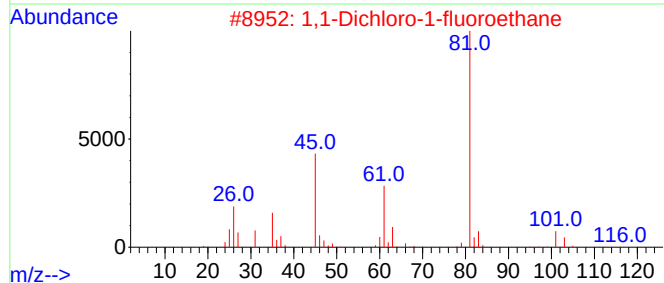
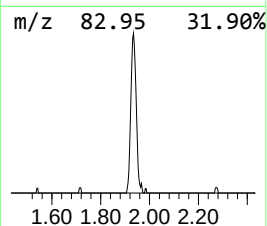
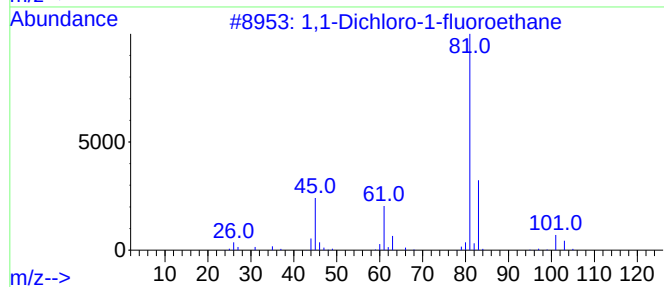
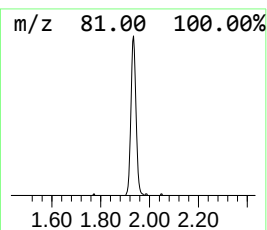
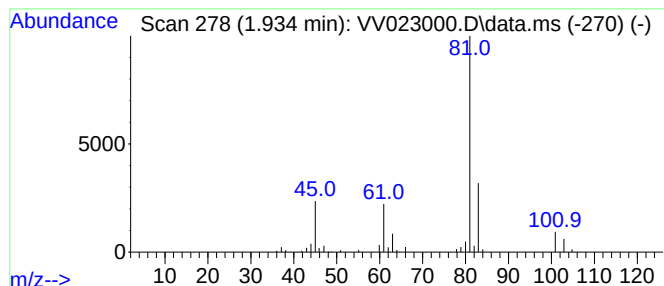
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 1,1-Dichloro-1-fluoroethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.934	0.74 ug/L	40573	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	74
2			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	39
3			Peroxide, dimethyl	62	C2H6O2	000690-02-8	4
4			1-Hexanamine	101	C6H15N	000111-26-2	4
5			2,3-Diazabicyclo[2.2.1]hept-2-en...	124	C7H12N2	071312-54-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1-Dichloro-1-...	1.934	0.7	ug/L	40573	1	5.619	274886	5.0