

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
 Data File : VV022805.D
 Acq On : 14 Oct 2021 20:16
 Operator : SY/MD
 Sample : M4214-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JDGH0

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\SFAMVTR100721WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022805.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	11692	12760	2.98%	0.361%
2	1.195	44	48	51	rBV2	7169	5660	1.32%	0.160%
3	1.307	76	83	98	rVB	47435	52488	12.25%	1.483%
4	1.568	157	164	175	rVB	47016	54568	12.74%	1.542%
5	1.754	213	222	231	rVB	12228	15095	3.52%	0.426%
6	1.934	270	278	294	rVB	24795	37691	8.80%	1.065%
7	2.108	322	332	349	rBV	67033	97730	22.82%	2.761%
8	3.892	875	887	922	rBV2	60226	206902	48.30%	5.846%
9	4.082	937	946	967	rBV2	11659	30460	7.11%	0.861%
10	4.349	1014	1029	1056	rBV2	74671	188220	43.94%	5.318%
11	5.050	1230	1247	1272	rBV3	161468	407887	95.22%	11.524%
12	5.619	1413	1424	1447	rBV	128538	265235	61.92%	7.494%
13	6.072	1553	1565	1587	rBV	99727	204606	47.77%	5.781%
14	6.989	1839	1850	1869	rBV	39896	75635	17.66%	2.137%
15	7.320	1940	1953	1971	rBV	176873	312335	72.92%	8.824%
16	7.629	2039	2049	2067	rBV	25571	46073	10.76%	1.302%
17	7.940	2138	2146	2151	rBV3	4051	6397	1.49%	0.181%
18	7.982	2152	2159	2170	rVB4	8185	13687	3.20%	0.387%
19	8.092	2179	2193	2221	rBV	241556	428354	100.00%	12.102%
20	8.854	2418	2430	2446	rBV	203373	335987	78.44%	9.493%
21	10.217	2839	2854	2872	rBV2	79831	127758	29.83%	3.610%
22	10.381	2897	2905	2914	rBV3	5841	8532	1.99%	0.241%
23	11.249	3164	3175	3196	rBV	190888	303892	70.94%	8.586%
24	11.625	3279	3292	3311	rBV	196079	301525	70.39%	8.519%

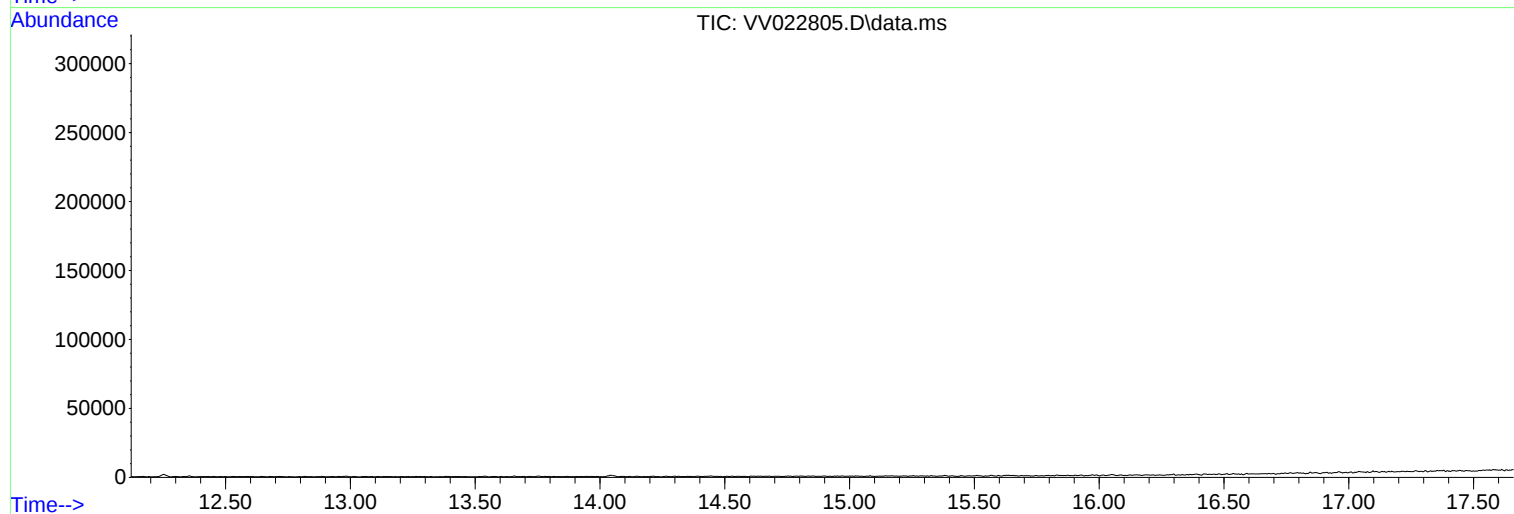
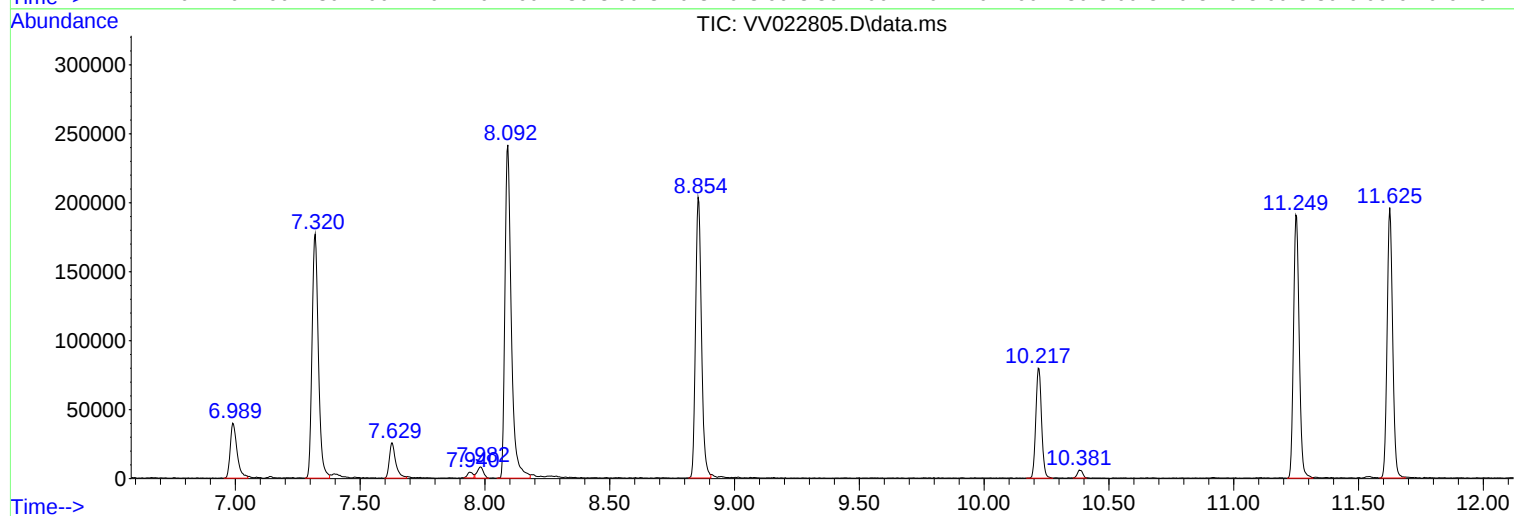
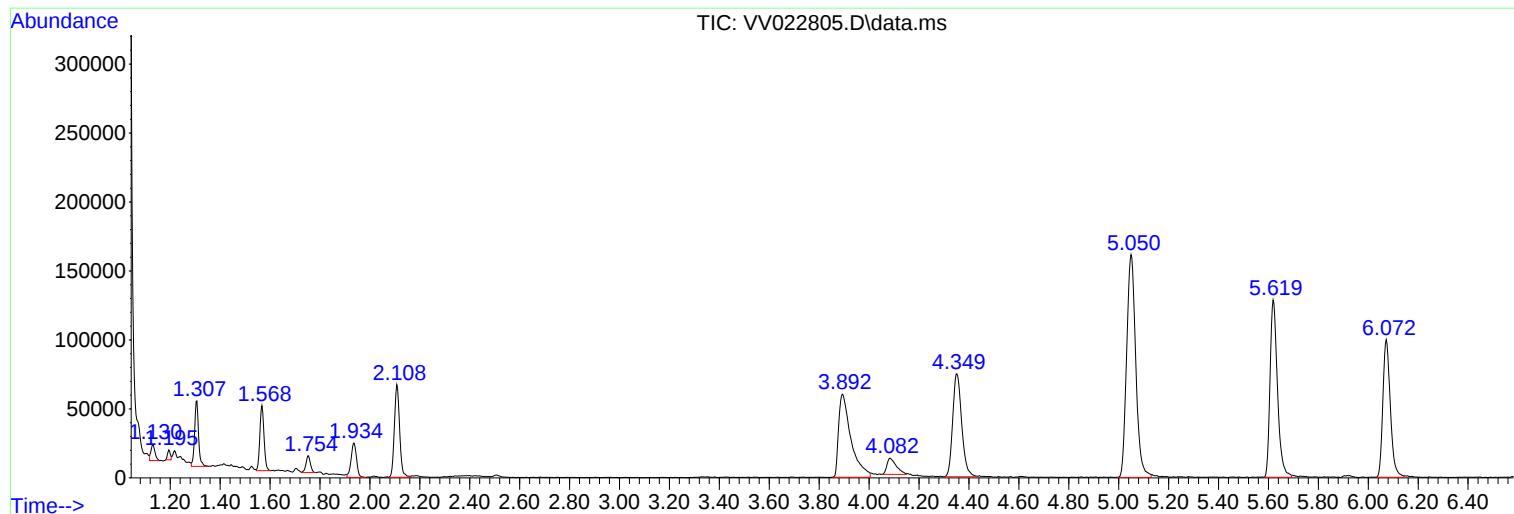
Sum of corrected areas: 3539477

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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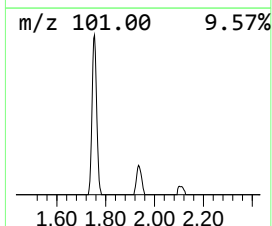
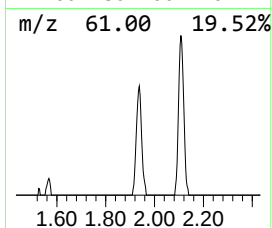
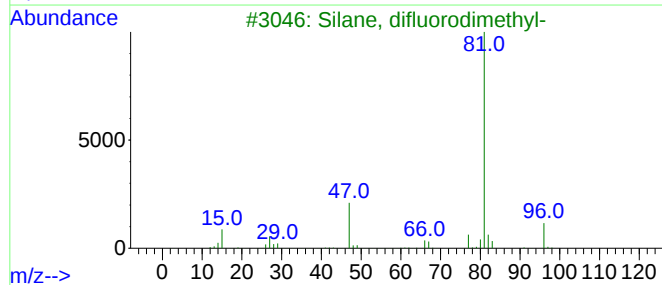
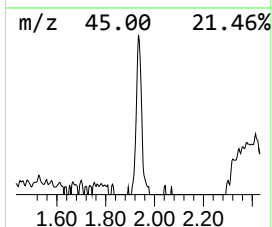
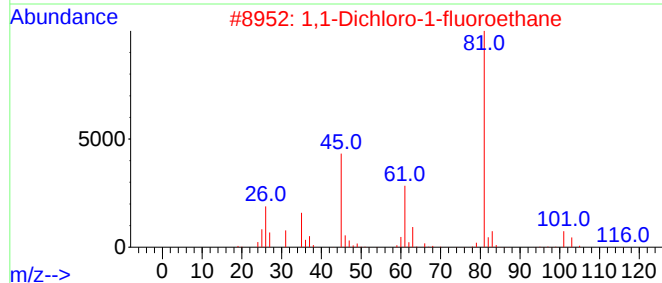
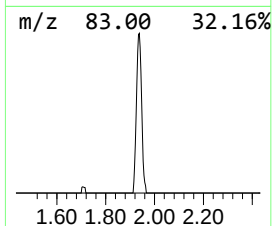
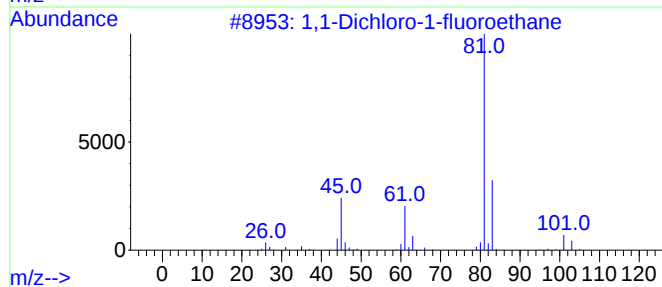
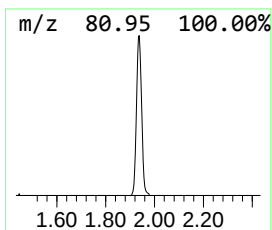
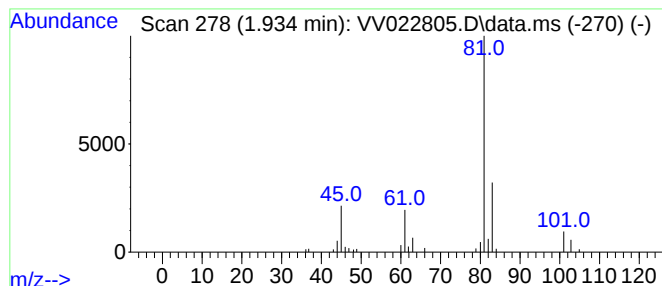
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.71 ug/L	37691	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	90
2			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	64
3			Silane, difluorodimethyl-	96	C2H6F2Si	000353-66-2	9
4			Silane, difluorodimethyl-	96	C2H6F2Si	000353-66-2	9
5			Ethanone, 1-(1-methyl-2-cyclop...	124	C8H12O	068752-16-9	4



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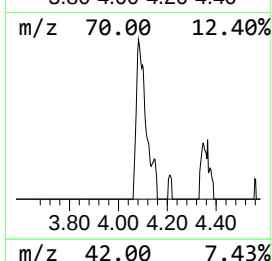
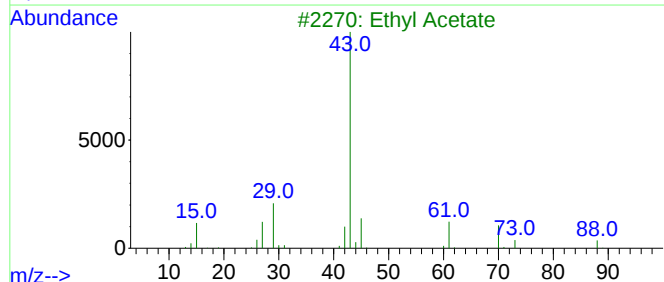
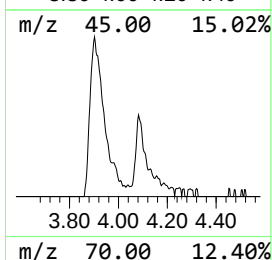
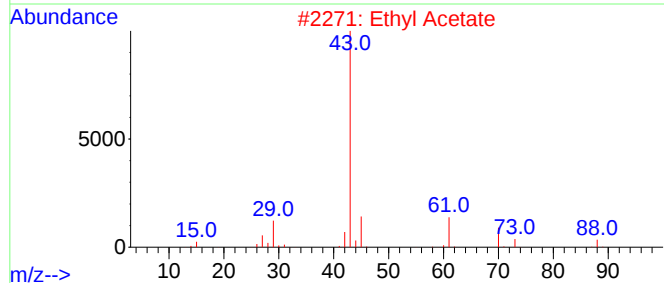
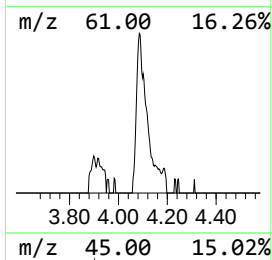
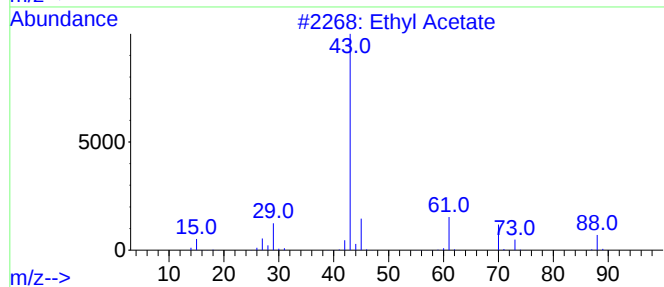
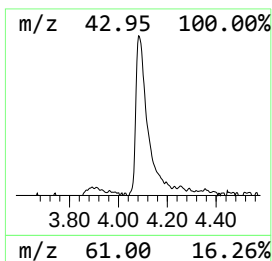
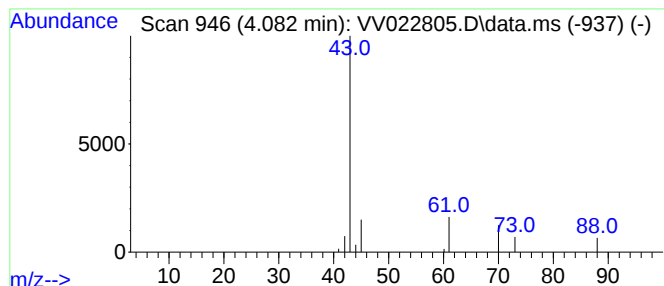
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Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.082	0.57 ug/L	30460	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	90
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
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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	37691	1	5.619	265235	5.0
Ethyl Acetate	4.082	0.6	ug/L	30460	1	5.619	265235	5.0