

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111722\
 Data File : VV029072.D
 Acq On : 17 Nov 2022 18:38
 Operator : SY/MD
 Sample : N5604-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46C8

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\SFAMVTR111122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029072.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.204	47	51	62	rVB2	26638	24802	1.71%	0.290%
2	1.301	72	81	103	rBV2	181268	218696	15.12%	2.558%
3	1.587	161	170	182	rBV	76231	95168	6.58%	1.113%
4	1.658	184	192	203	rVB	20510	27988	1.93%	0.327%
5	2.143	334	343	364	rVB2	161704	275205	19.02%	3.219%
6	2.812	532	551	570	rBV	337171	809447	55.95%	9.469%
7	3.211	665	675	689	rVB2	18208	36578	2.53%	0.428%
8	3.941	883	902	921	rBV	568778	1446738	100.00%	16.924%
9	4.378	1021	1038	1061	rBV	116036	287097	19.84%	3.359%
10	5.060	1232	1250	1278	rBV2	272096	675731	46.71%	7.905%
11	5.616	1411	1423	1446	rBV	215348	421833	29.16%	4.935%
12	5.902	1505	1512	1525	rVB4	25260	53509	3.70%	0.626%
13	6.066	1550	1563	1583	rBV2	131156	269909	18.66%	3.157%
14	6.384	1650	1662	1689	rVB	19691	60189	4.16%	0.704%
15	6.796	1780	1790	1801	rVB2	9323	17310	1.20%	0.202%
16	7.005	1841	1855	1872	rBV2	57065	113185	7.82%	1.324%
17	7.217	1916	1921	1940	rBV	39210	69892	4.83%	0.818%
18	7.333	1945	1957	1975	rBV	402941	696068	48.11%	8.143%
19	7.641	2044	2053	2074	rVB2	30681	53128	3.67%	0.622%
20	8.127	2191	2204	2259	rBV3	218683	638395	44.13%	7.468%
21	8.860	2420	2432	2462	rBV	356255	611566	42.27%	7.154%
22	10.217	2841	2854	2869	rBV	128003	204655	14.15%	2.394%
23	10.445	2916	2925	2944	rBV	23964	51213	3.54%	0.599%
24	10.538	2944	2954	2966	rVB2	11958	19565	1.35%	0.229%
25	10.735	3003	3015	3029	rBV	13799	25288	1.75%	0.296%
26	10.911	3061	3070	3083	rBV	25861	43717	3.02%	0.511%
27	11.246	3162	3174	3192	rBV	388615	616811	42.63%	7.216%
28	11.333	3192	3201	3217	rVB2	18845	30923	2.14%	0.362%
29	11.532	3251	3263	3277	rBV8	8800	21171	1.46%	0.248%
30	11.619	3277	3290	3309	rVB	389342	632469	43.72%	7.399%

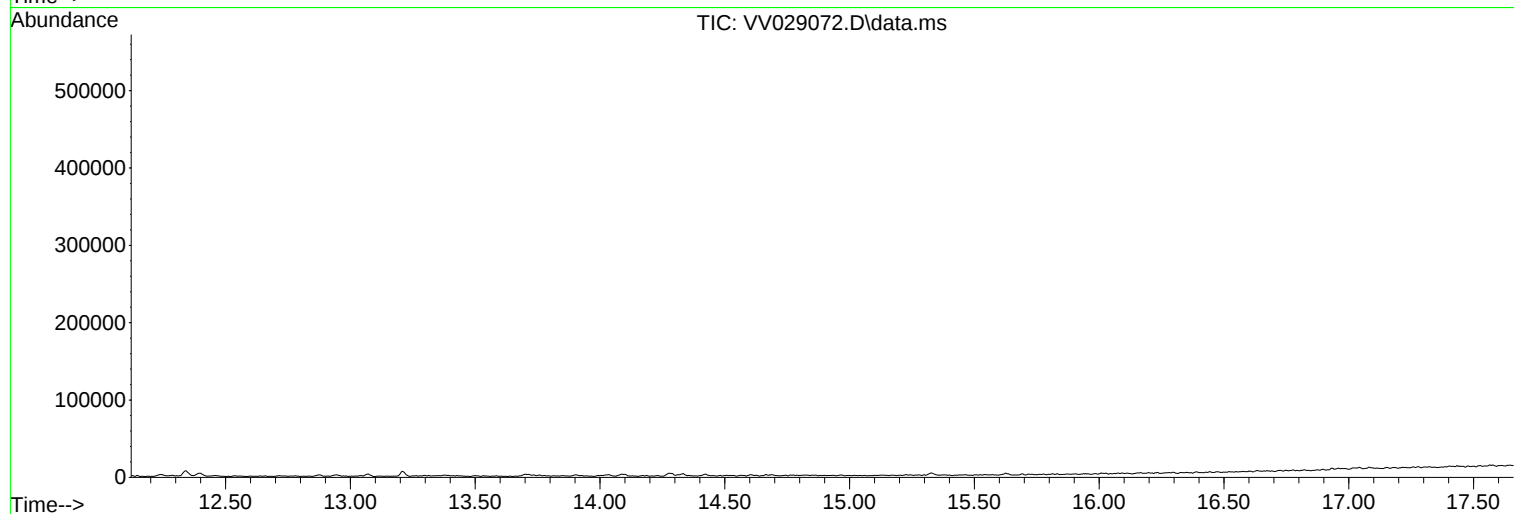
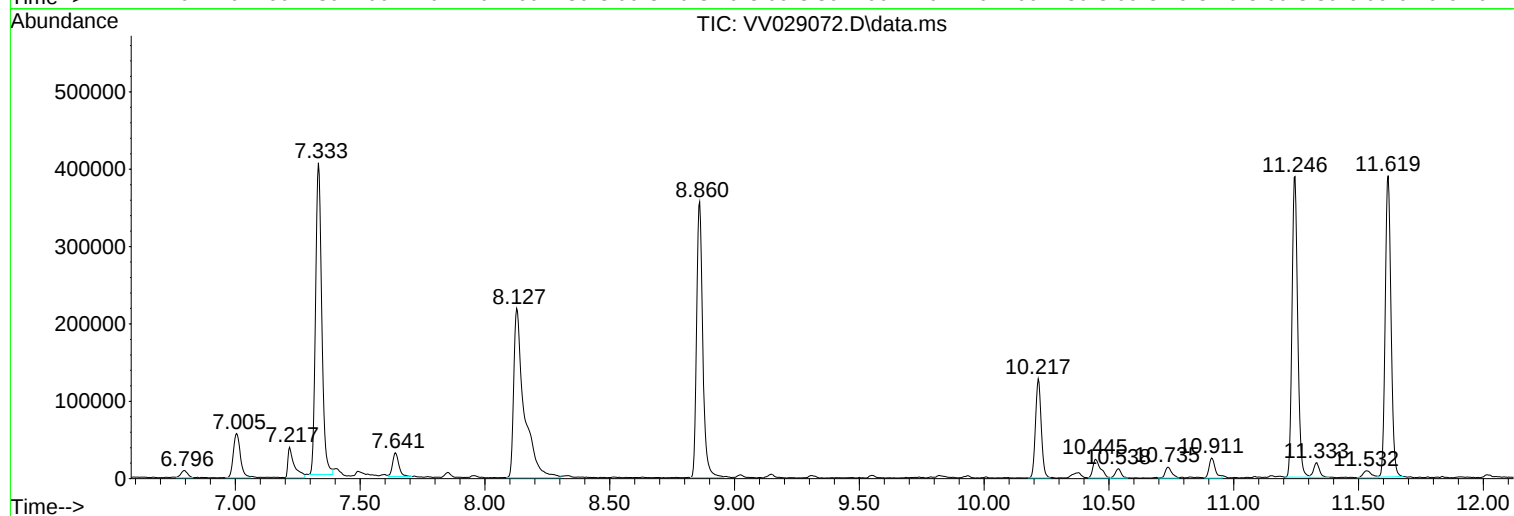
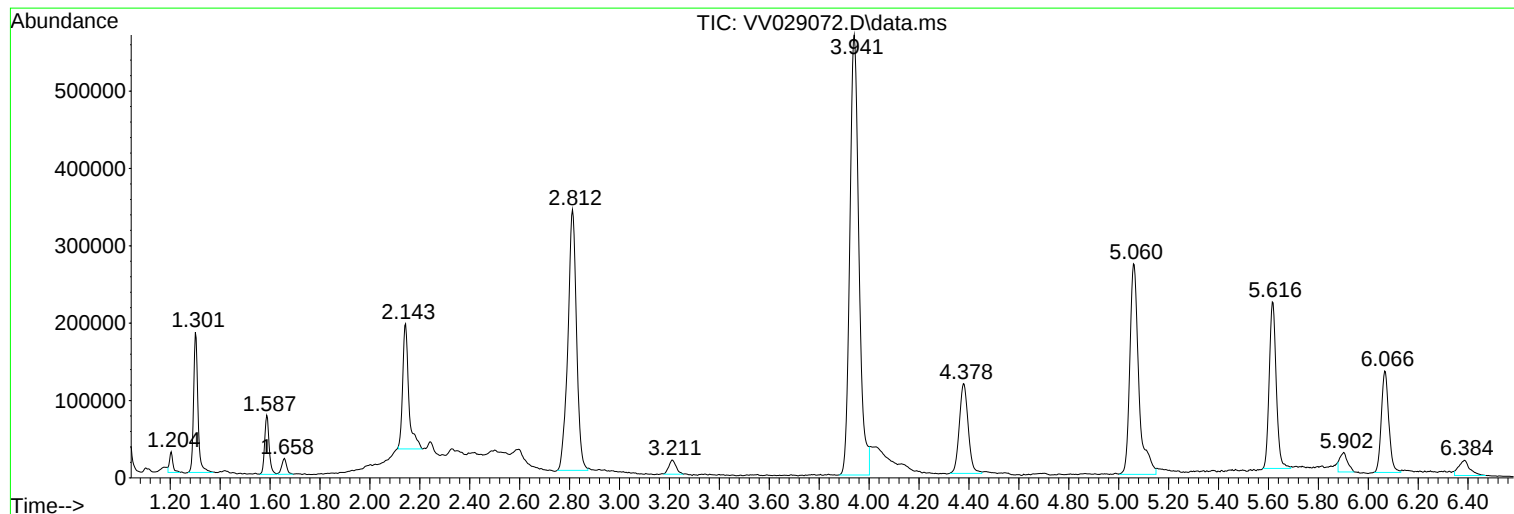
Sum of corrected areas: 8548246

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Instrument :
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ClientSampleId :
H46C8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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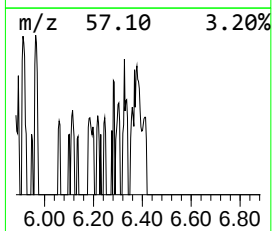
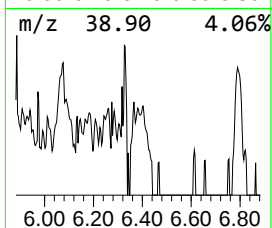
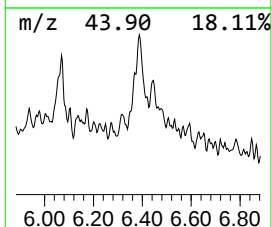
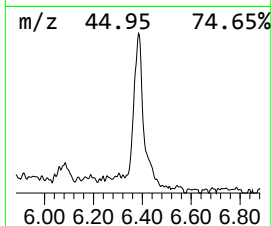
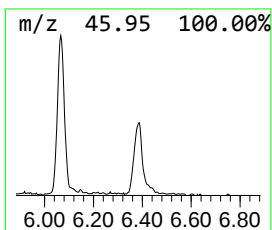
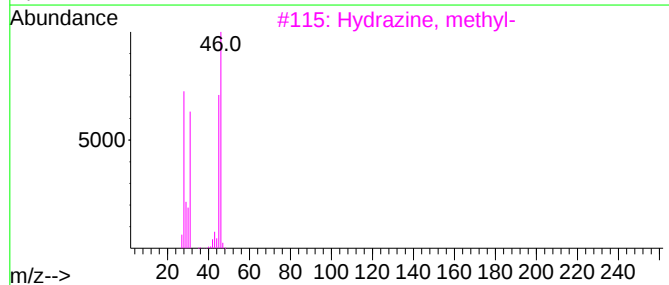
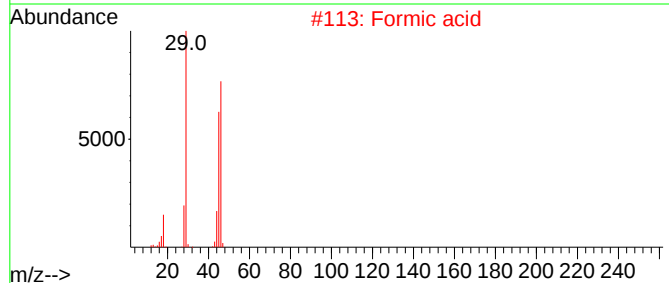
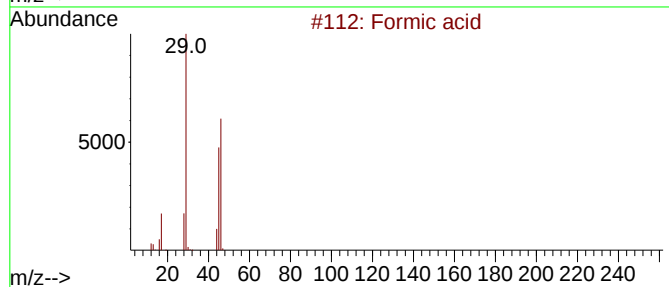
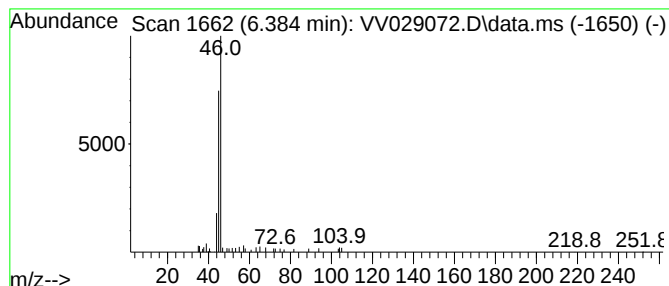
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Formic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.384	0.71 ug/L	60189	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid	46	CH2O2	000064-18-6	64
2			Formic acid	46	CH2O2	000064-18-6	64
3			Hydrazine, methyl-	46	CH6N2	000060-34-4	9
4			Formic acid	46	CH2O2	000064-18-6	9
5			Hydrazine, methyl-	46	CH6N2	000060-34-4	9



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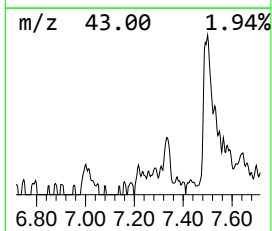
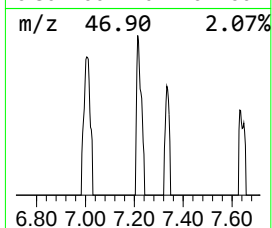
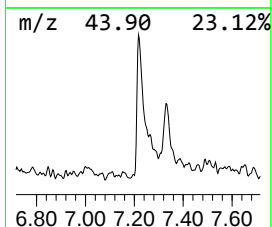
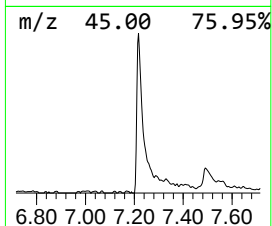
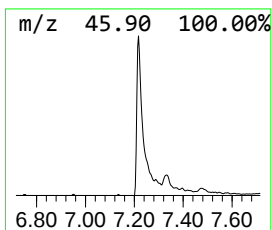
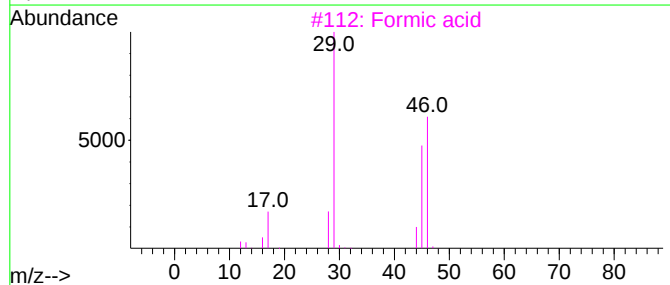
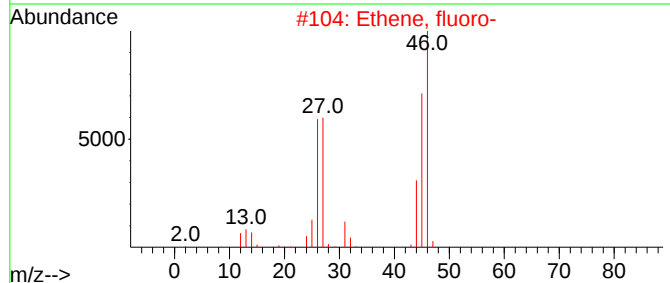
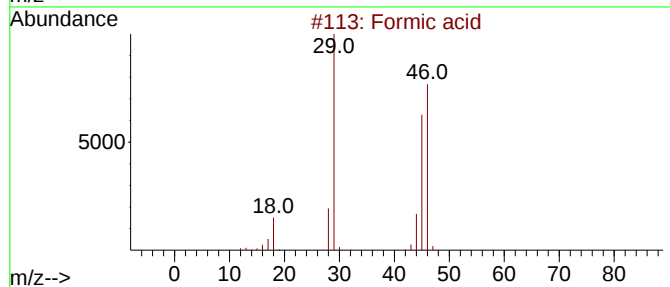
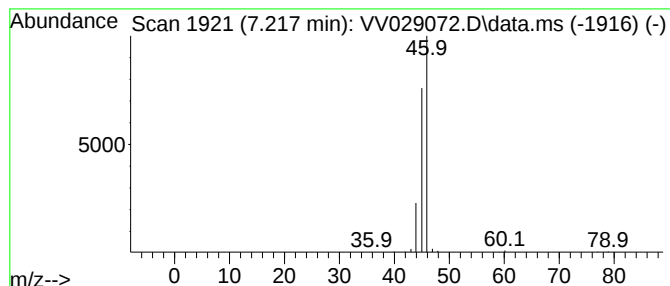
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Ethene, fluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.217	0.83 ug/L	69892	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid	46	CH2O2	000064-18-6	83
2			Ethene, fluoro-	46	C2H3F	000075-02-5	83
3			Formic acid	46	CH2O2	000064-18-6	74
4			Hydrazine, methyl-	46	CH6N2	000060-34-4	9
5			Formic acid	46	CH2O2	000064-18-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formic acid	6.384	0.7	ug/L	60189	1	5.616	421833	5.0
Ethene, fluoro-	7.217	0.8	ug/L	69892	1	5.616	421833	5.0