

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
 Data File : VV022943.D
 Acq On : 20 Oct 2021 20:05
 Operator : SY/MD
 Sample : M4137-03DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGA2DL

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: VV022943.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.201	44	50	58	rBV	64545	57143	11.75%	1.209%
2	1.307	76	83	95	rVB	52726	55123	11.34%	1.167%
3	1.568	156	164	172	rBV	51425	57933	11.92%	1.226%
4	2.111	322	333	346	rVB	79104	113818	23.41%	2.409%
5	2.510	444	457	474	rBV	17526	30602	6.29%	0.648%
6	3.896	877	888	927	rBV	53848	202432	41.64%	4.284%
7	4.352	1014	1030	1057	rBV	89746	230066	47.32%	4.869%
8	5.050	1230	1247	1269	rBV3	194415	486193	100.00%	10.289%
9	5.619	1412	1424	1444	rBV2	139847	285047	58.63%	6.032%
10	5.921	1505	1518	1534	rBV6	20240	44167	9.08%	0.935%
11	6.072	1552	1565	1585	rBV	119635	242882	49.96%	5.140%
12	6.989	1840	1850	1866	rBV	48089	87382	17.97%	1.849%
13	7.320	1940	1953	1965	rBV	219988	388744	79.96%	8.227%
14	7.391	1965	1975	1998	rVB	248050	432222	88.90%	9.147%
15	7.625	2038	2048	2065	rBV	28750	52969	10.89%	1.121%
16	7.979	2136	2158	2174	rBV	179820	311006	63.97%	6.582%
17	8.091	2182	2193	2223	rBV	240400	442787	91.07%	9.371%
18	8.854	2420	2430	2461	rBV	225610	369080	75.91%	7.811%
19	10.217	2840	2854	2870	rBV2	83999	136315	28.04%	2.885%
20	10.384	2896	2906	2914	rBV4	4141	6355	1.31%	0.134%
21	11.249	3165	3175	3194	rBV	211954	338717	69.67%	7.168%
22	11.625	3280	3292	3315	rBV	223958	354236	72.86%	7.497%

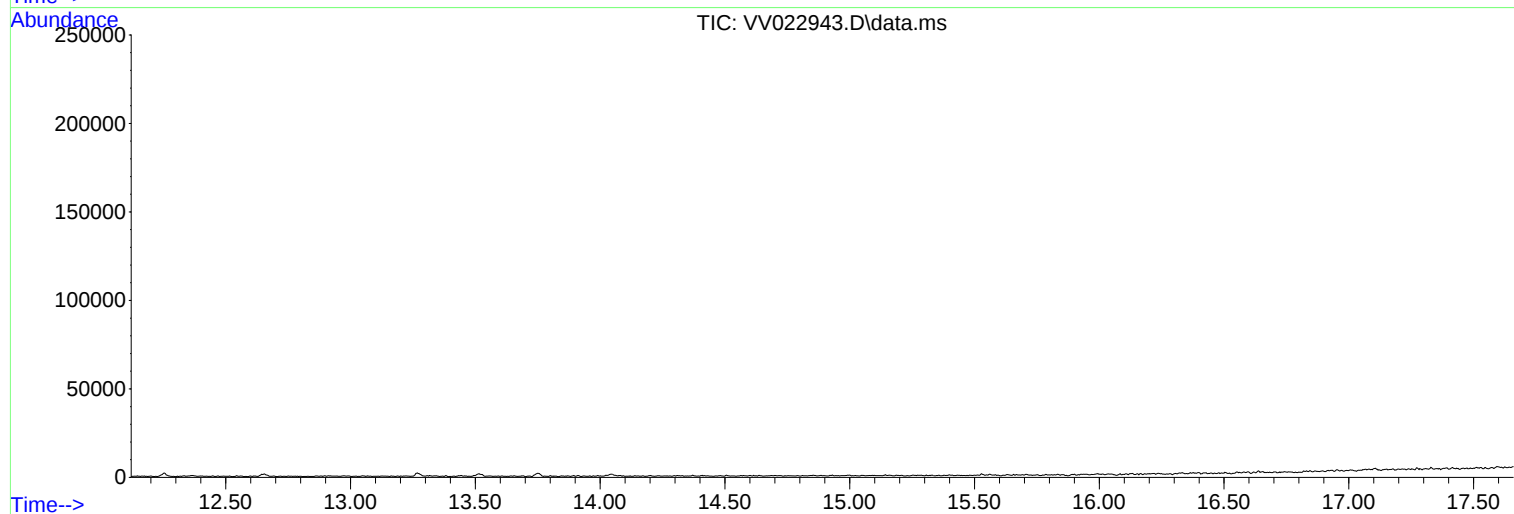
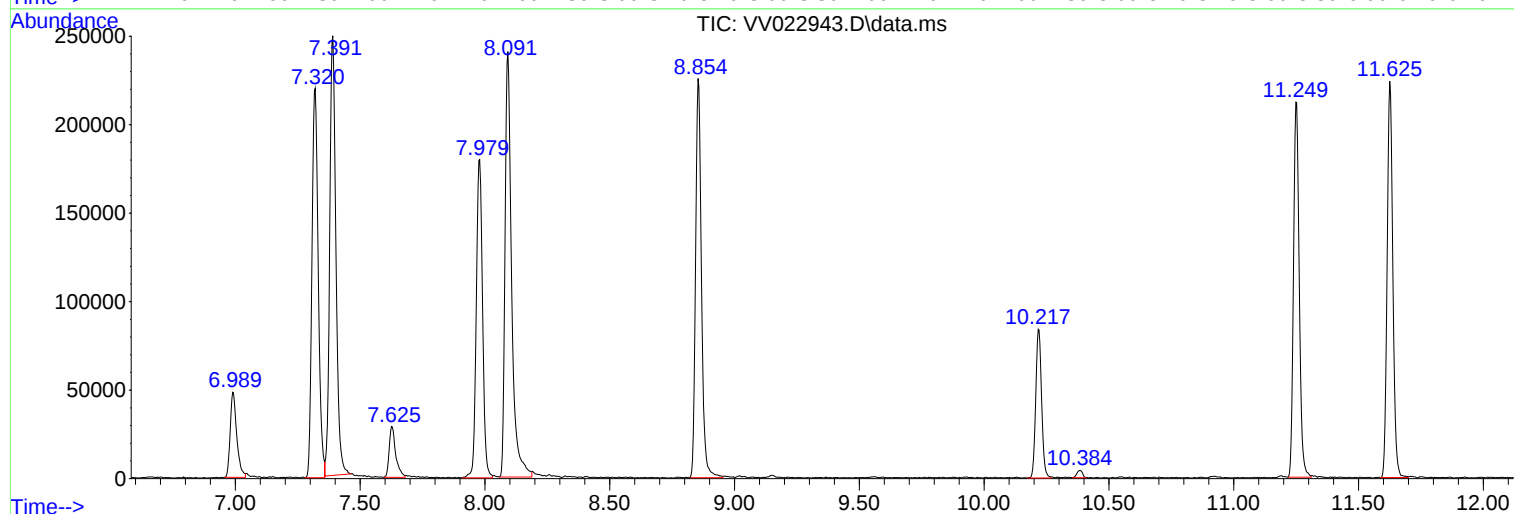
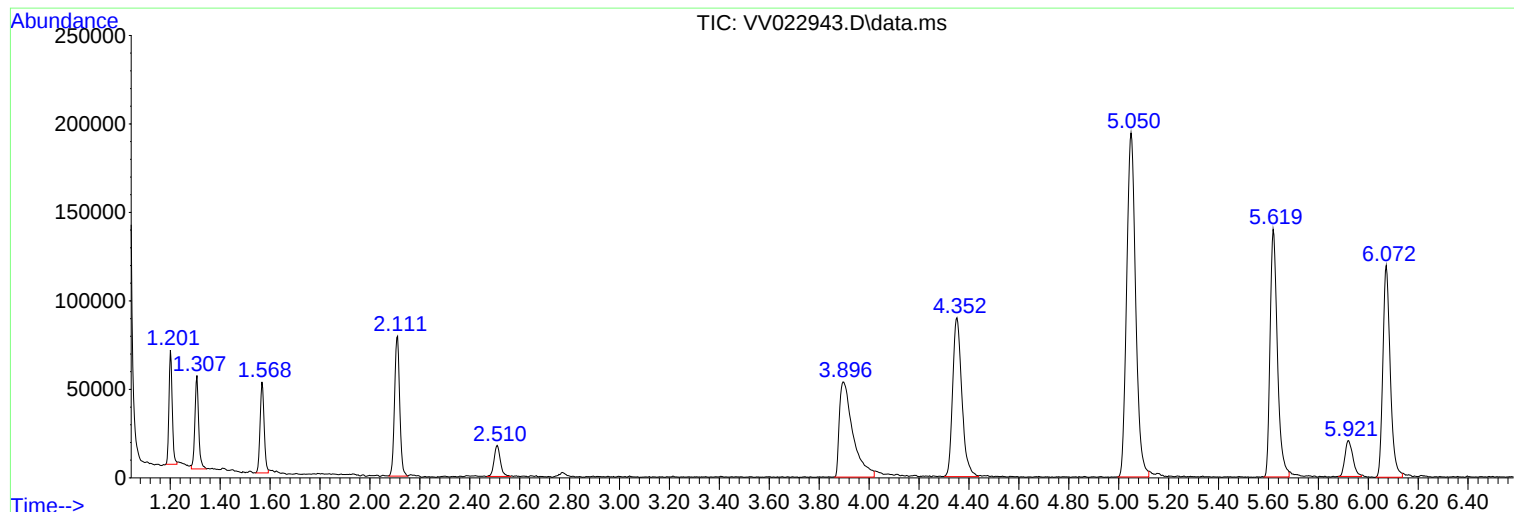
Sum of corrected areas: 4725219

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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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Instrument :
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ClientSampleId :
BFGA2DL

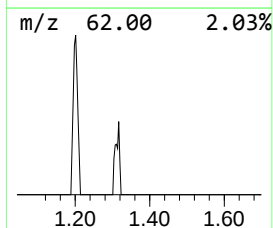
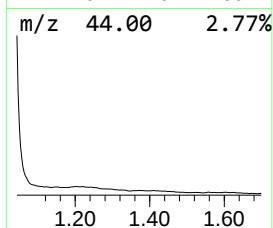
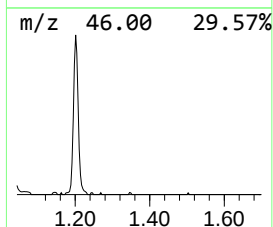
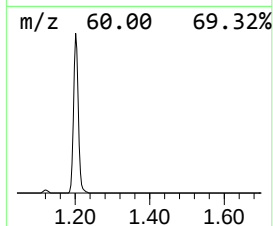
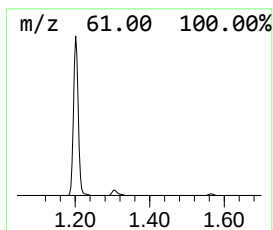
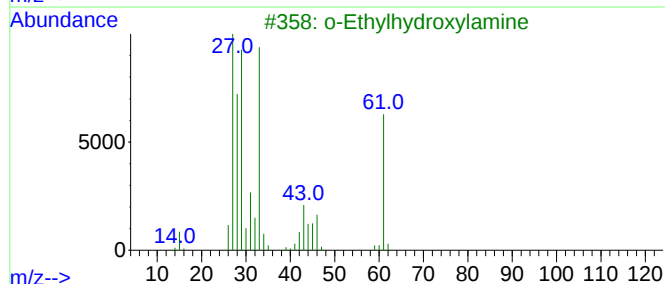
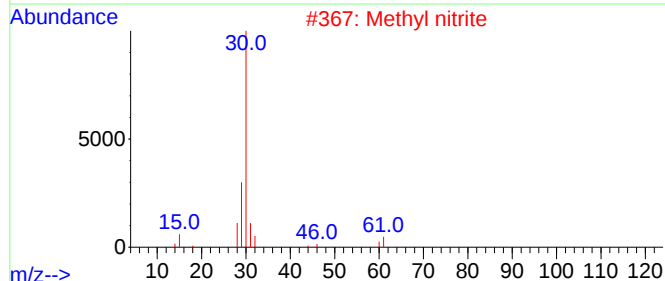
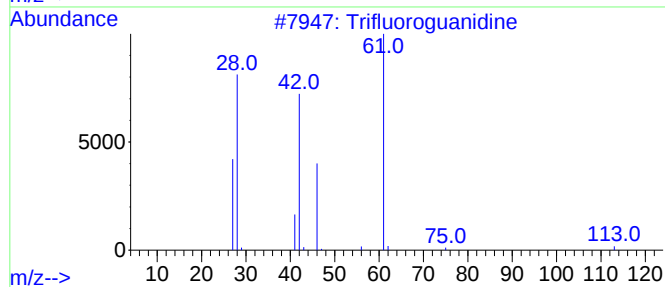
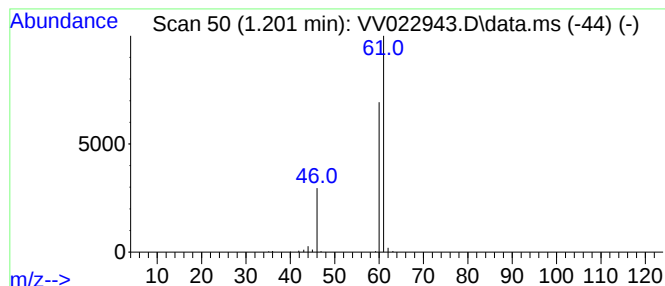
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	1.00 ug/L	57143	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroguanidine	113	CH2F3N3	037950-72-4	9
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Methyl formate	60	C2H4O2	000107-31-3	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	1.0	ug/L	57143	1	5.619	285047	5.0