

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102621\
 Data File : VV023041.D
 Acq On : 26 Oct 2021 16:03
 Operator : SY/MD
 Sample : M4277-13DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGD8DL

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: VV023041.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	66	rVB	284874	250079	58.54%	5.773%
2	1.307	75	83	97	rVB	82774	90394	21.16%	2.087%
3	1.568	156	164	176	rVB	47242	53310	12.48%	1.231%
4	2.108	322	332	344	rBV	95115	136386	31.93%	3.149%
5	2.182	346	355	380	rVB	7818	23248	5.44%	0.537%
6	2.507	448	456	473	rVB3	8850	15908	3.72%	0.367%
7	3.912	875	893	937	rBV3	120069	358689	83.96%	8.281%
8	4.352	1014	1030	1058	rBV2	61315	170365	39.88%	3.933%
9	5.050	1230	1247	1276	rBV2	149870	376390	88.11%	8.689%
10	5.619	1412	1424	1445	rBV	122914	245656	57.50%	5.671%
11	5.918	1505	1517	1532	rBV6	15302	32712	7.66%	0.755%
12	6.072	1552	1565	1591	rBV	87147	179206	41.95%	4.137%
13	6.989	1838	1850	1875	rBV	55123	106765	24.99%	2.465%
14	7.317	1940	1952	1971	rBV	240077	427201	100.00%	9.862%
15	7.397	1972	1977	1984	rVB3	3936	6320	1.48%	0.146%
16	7.625	2037	2048	2071	rBV	32042	60601	14.19%	1.399%
17	7.979	2146	2158	2174	rVB	81730	140790	32.96%	3.250%
18	8.092	2182	2193	2233	rBV	211978	418266	97.91%	9.656%
19	8.854	2419	2430	2449	rBV	248152	408963	95.73%	9.441%
20	10.217	2841	2854	2873	rBV	81573	127696	29.89%	2.948%
21	11.249	3165	3175	3197	rVV	225083	352199	82.44%	8.131%
22	11.625	3281	3292	3309	rBV	217119	350527	82.05%	8.092%

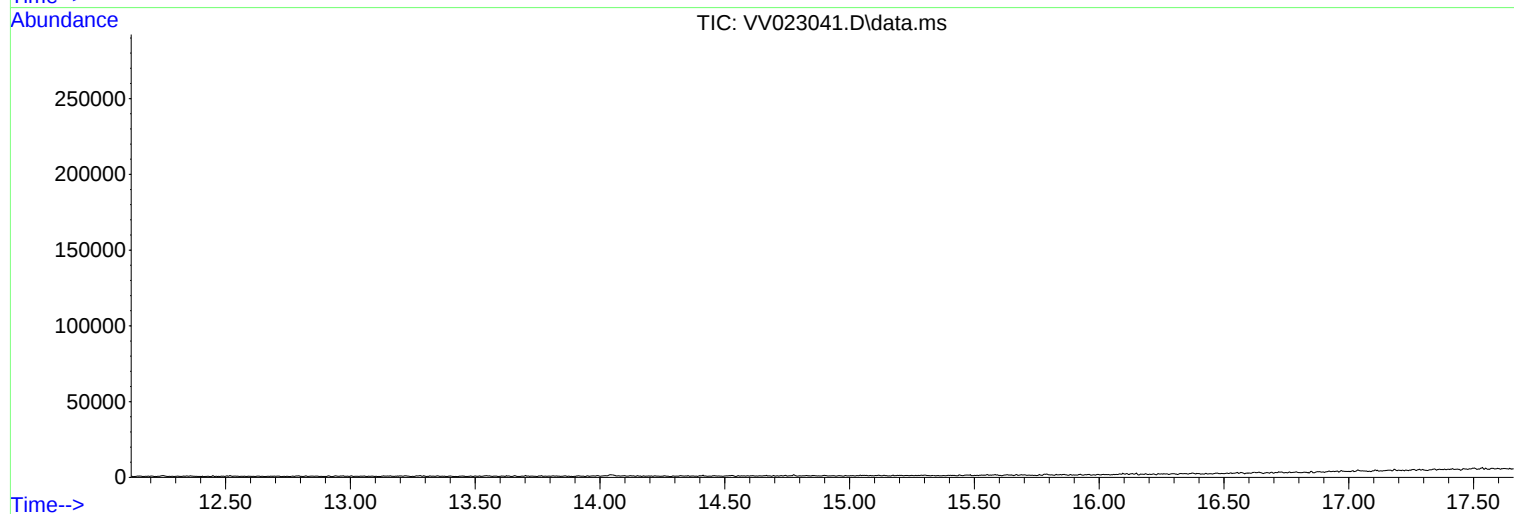
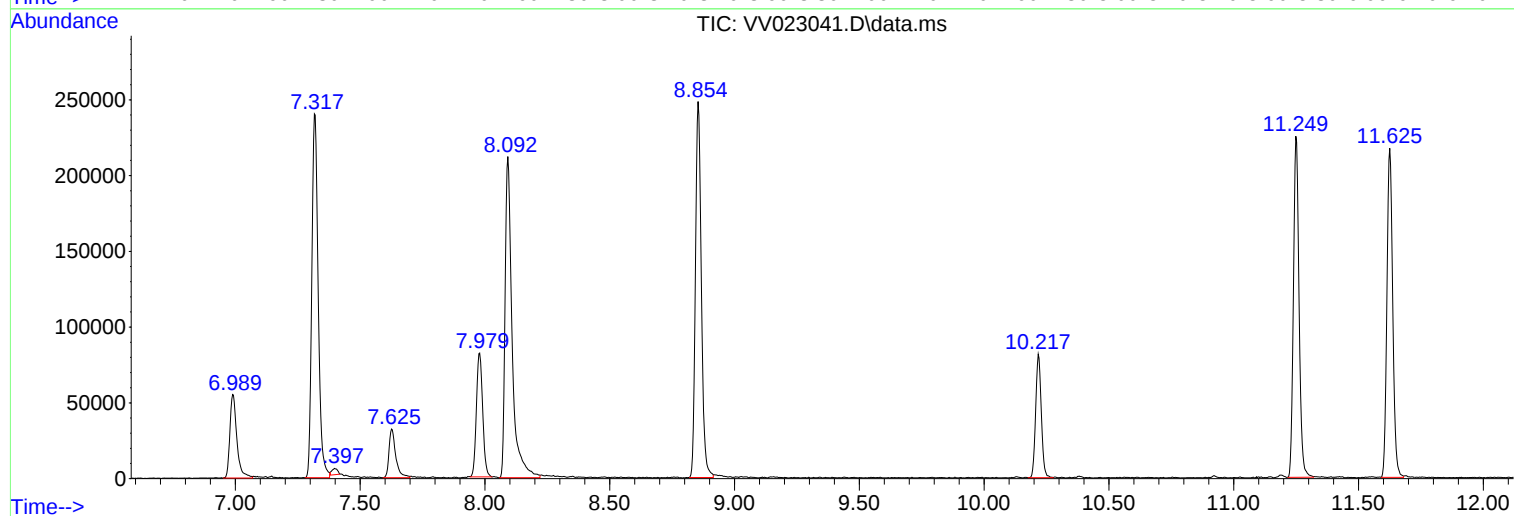
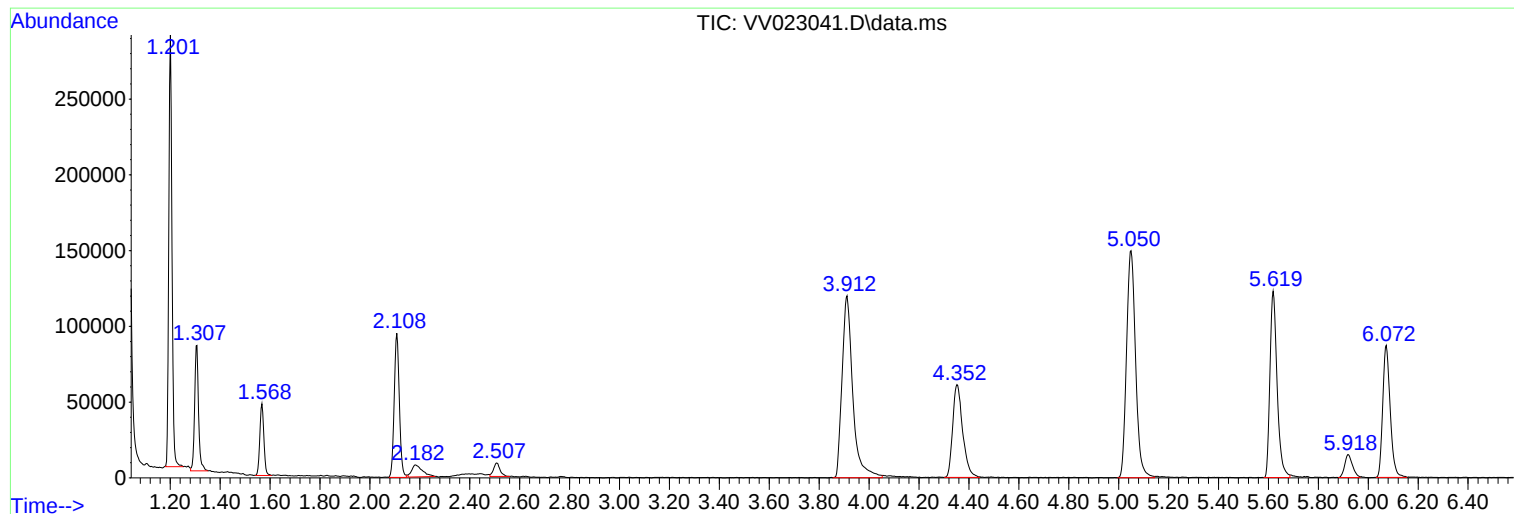
Sum of corrected areas: 4331671

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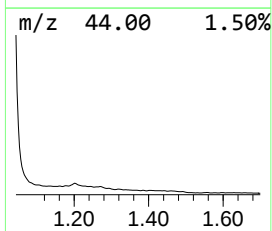
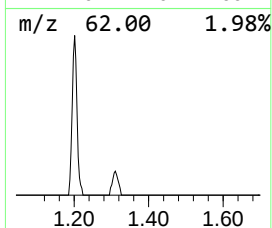
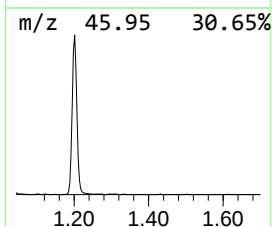
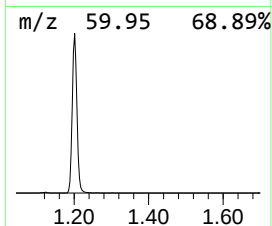
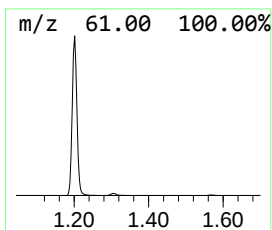
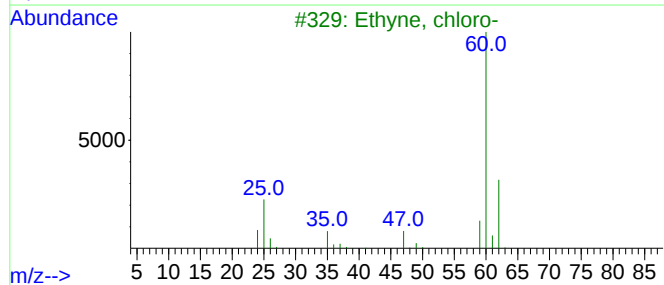
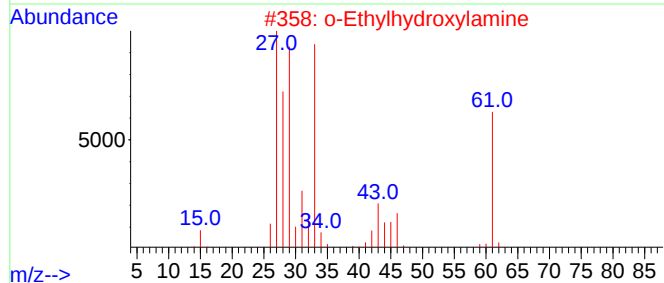
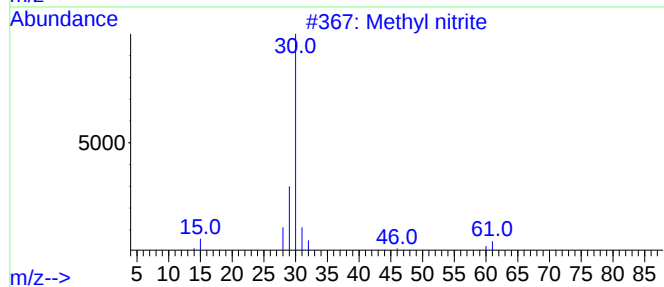
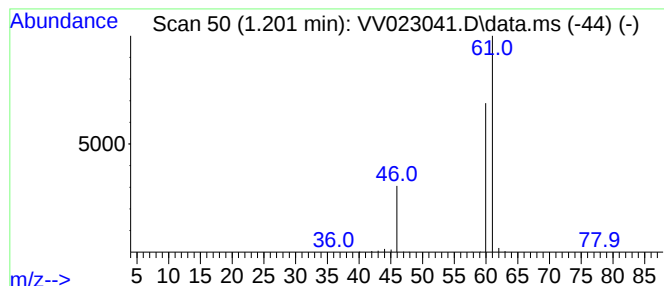
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	5.09 ug/L	250079	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
3			Ethyne, chloro-	60	C2HCl	000593-63-5	4
4			Trifluoroguanidine	113	CH2F3N3	037950-72-4	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	5.1	ug/L	250079	1	5.619	245656	5.0