

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
 Data File : VV022936.D
 Acq On : 20 Oct 2021 16:54
 Operator : SY/MD
 Sample : M4200-10DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGH2DL

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: VV022936.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	59	rBV	94708	82692	16.99%	1.862%
2	1.304	75	82	94	rVB	55187	58911	12.11%	1.326%
3	1.568	156	164	176	rBV	46727	52646	10.82%	1.185%
4	2.108	321	332	348	rBV	91905	133831	27.50%	3.013%
5	2.506	446	456	467	rBV2	13477	22575	4.64%	0.508%
6	3.889	876	886	918	rBV2	53912	185102	38.04%	4.167%
7	4.349	1010	1029	1060	rBV2	87853	231261	47.53%	5.206%
8	5.050	1230	1247	1272	rBV2	192819	486596	100.00%	10.954%
9	5.619	1412	1424	1451	rBV	138962	287676	59.12%	6.476%
10	5.918	1504	1517	1534	rBV5	26700	58964	12.12%	1.327%
11	6.072	1550	1565	1588	rBV	114671	240254	49.37%	5.408%
12	6.992	1838	1851	1873	rBV2	44865	87097	17.90%	1.961%
13	7.317	1936	1952	1972	rBV	219020	387591	79.65%	8.725%
14	7.397	1972	1977	1995	rVB4	4460	9662	1.99%	0.218%
15	7.625	2039	2048	2066	rBV2	27297	50279	10.33%	1.132%
16	7.976	2134	2157	2179	rBV	260582	451387	92.76%	10.161%
17	8.091	2183	2193	2231	rBV	223646	413465	84.97%	9.308%
18	8.853	2419	2430	2451	rBV	220137	362030	74.40%	8.150%
19	10.217	2843	2854	2869	rBV	82207	128330	26.37%	2.889%
20	10.384	2894	2906	2917	rBV3	16324	26445	5.43%	0.595%
21	11.249	3164	3175	3194	rBV	212891	334115	68.66%	7.521%
22	11.625	3281	3292	3311	rVV	216966	339585	69.79%	7.645%
23	12.252	3476	3487	3499	rVB2	7334	11715	2.41%	0.264%

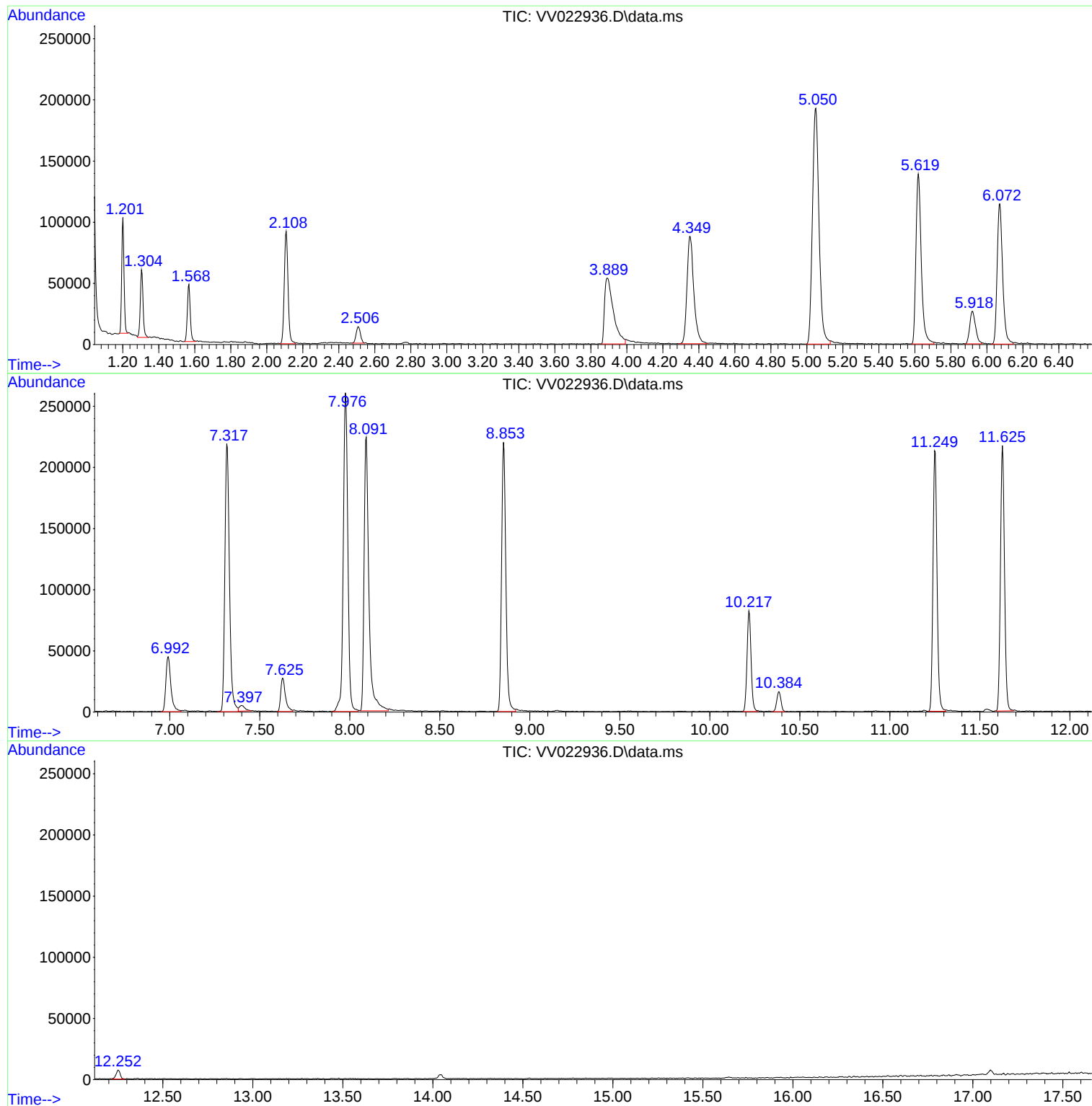
Sum of corrected areas: 4442209

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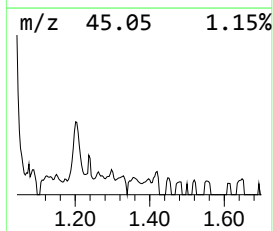
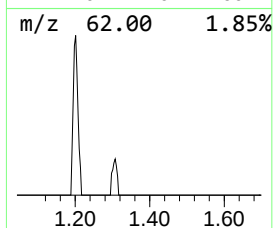
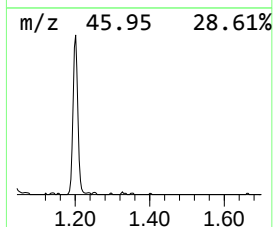
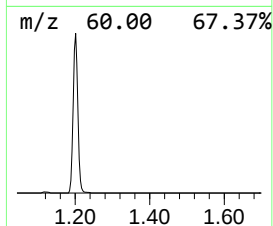
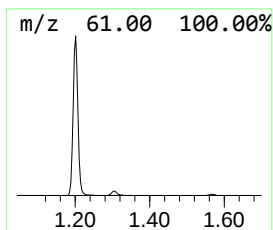
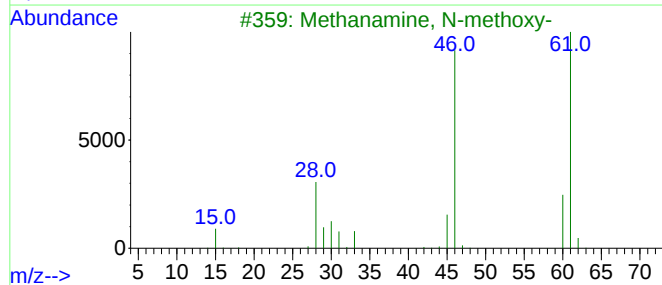
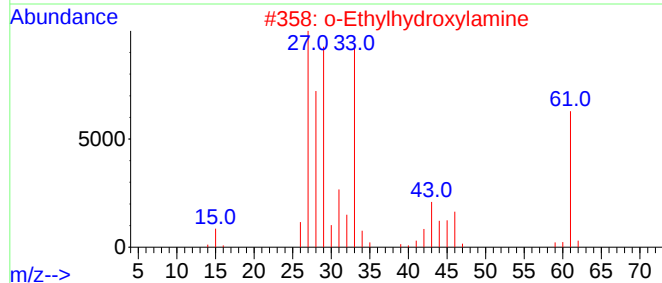
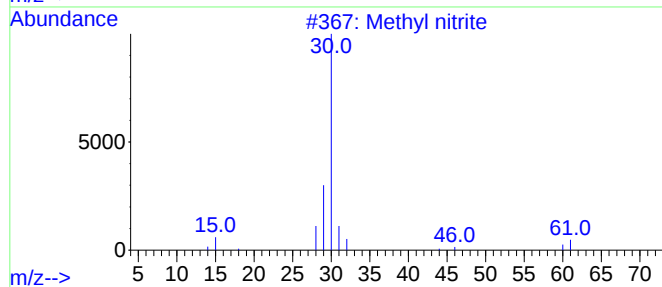
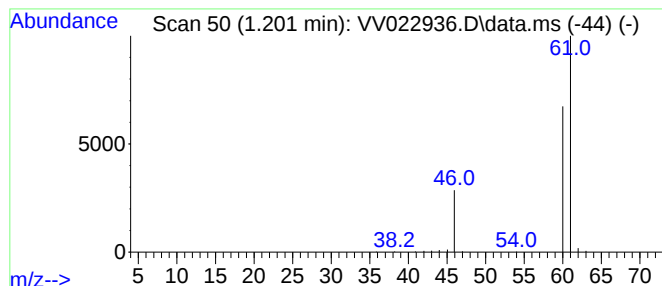
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	1.44 ug/L	82692	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			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4			Cyanogen chloride	61	CClN	000506-77-4	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	1.4	ug/L	82692	1	5.619	287676	5.0