

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102721\
 Data File : VX024968.D
 Acq On : 27 Oct 2021 12:24
 Operator : JC/MD
 Sample : M4304-14
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

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_X\Method\SFAMXTR102221WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VX024968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	32	rVB	55935	49394	22.46%	2.488%
2	1.367	42	46	53	rVB	18155	18557	8.44%	0.935%
3	1.672	92	96	101	rBV	13435	16398	7.46%	0.826%
4	2.306	194	200	210	rBV	45244	75073	34.14%	3.781%
5	2.794	275	280	287	rVB5	4422	9338	4.25%	0.470%
6	4.489	547	558	568	rBV2	15543	56717	25.79%	2.856%
7	4.599	570	576	597	rVB2	9484	43042	19.57%	2.168%
8	5.062	642	652	665	rBV3	35609	114137	51.90%	5.748%
9	5.976	791	802	813	rBV4	76257	219907	100.00%	11.075%
10	6.769	923	932	945	rBV2	71464	168197	76.49%	8.471%
11	7.312	1014	1021	1033	rVB	45488	102119	46.44%	5.143%
12	8.330	1182	1188	1200	rVB	32713	54412	24.74%	2.740%
13	8.653	1234	1241	1248	rBV	131038	204244	92.88%	10.286%
14	8.726	1248	1253	1259	rVB3	2216	4176	1.90%	0.210%
15	8.951	1284	1290	1296	rBV	21241	32801	14.92%	1.652%
16	9.281	1338	1344	1348	rBV2	2818	4797	2.18%	0.242%
17	9.390	1357	1362	1371	rBV	117415	168671	76.70%	8.495%
18	10.055	1465	1471	1478	rBV	139045	192318	87.45%	9.686%
19	11.195	1651	1658	1667	rVV	50234	66336	30.17%	3.341%
20	11.317	1673	1678	1683	rVB3	4928	6089	2.77%	0.307%
21	12.024	1789	1794	1801	rBV	155023	194603	88.49%	9.801%
22	12.323	1837	1843	1849	rBV	140353	181666	82.61%	9.149%
23	16.371	2503	2507	2514	rVB3	1366	2629	1.20%	0.132%

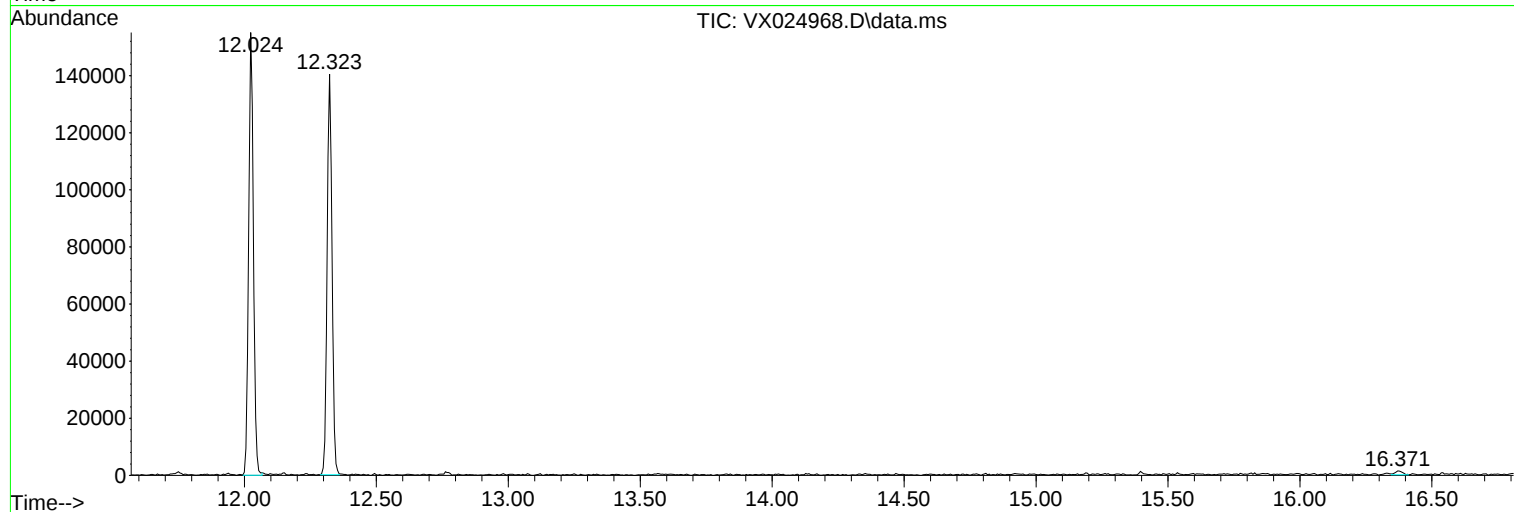
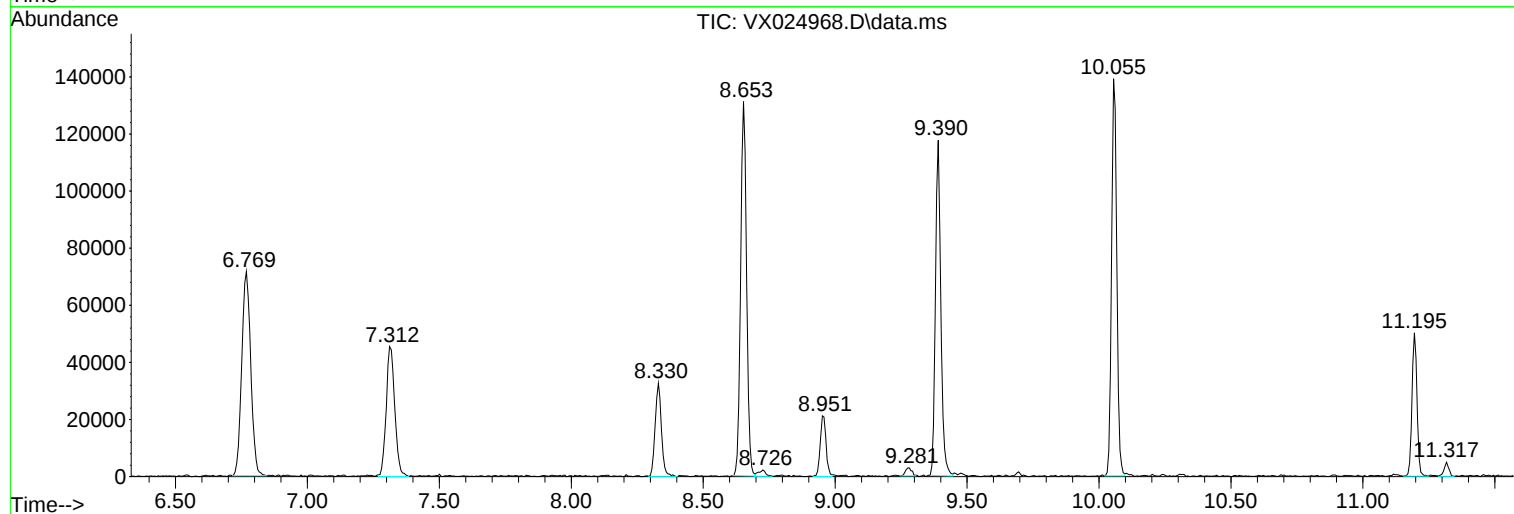
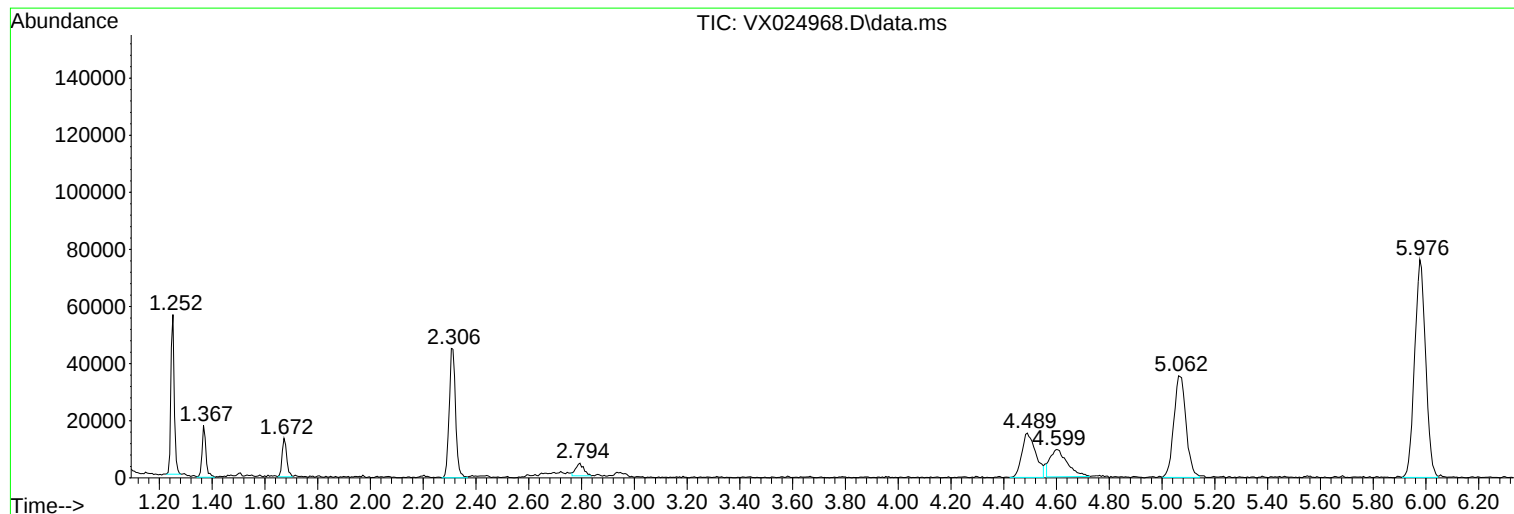
Sum of corrected areas: 1985621

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.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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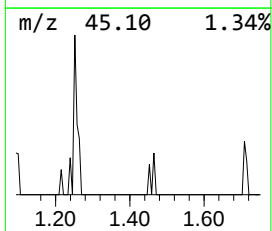
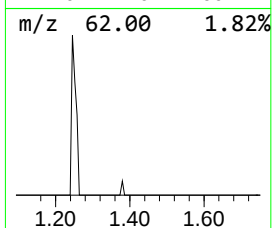
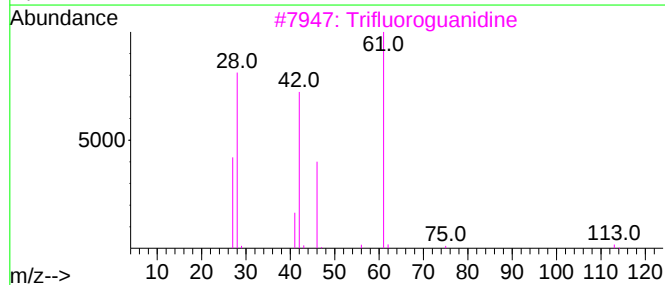
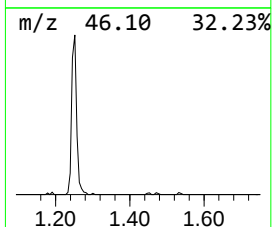
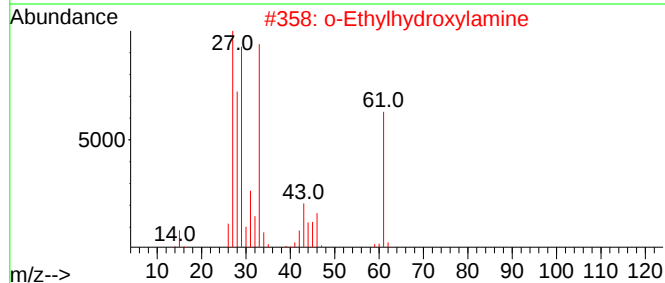
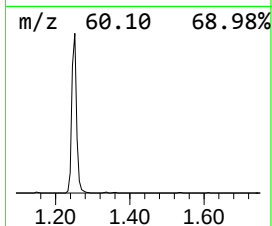
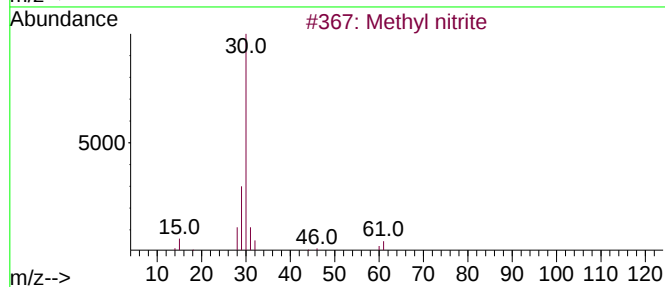
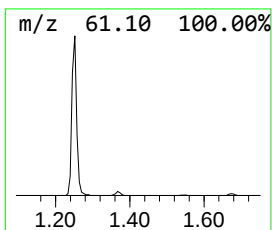
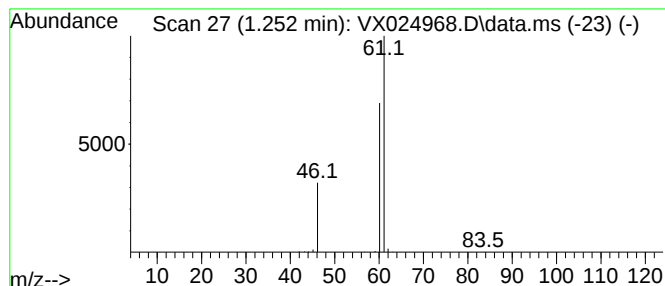
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.252	1.47 ug/L	49394	1,4-Difluorobenzene	6.769

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			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
4			Cyanogen chloride	61	CClN	000506-77-4	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.252	1.5	ug/L	49394	1	6.769	168197	5.0