

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102621\
 Data File : VV023038.D
 Acq On : 26 Oct 2021 14:52
 Operator : SY/MD
 Sample : M4277-03DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGA5DL

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: VV023038.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	60	rVB	268652	234108	42.94%	4.952%
2	1.307	75	83	98	rVB	86766	93723	17.19%	1.982%
3	1.568	156	164	175	rBV	54925	61862	11.35%	1.308%
4	2.108	321	332	349	rBV	111201	161881	29.69%	3.424%
5	2.510	448	457	473	rVB3	6266	11111	2.04%	0.235%
6	3.899	878	889	922	rBV2	50890	185158	33.96%	3.916%
7	4.352	1012	1030	1061	rBV	95513	244962	44.93%	5.181%
8	5.050	1230	1247	1270	rBV3	219056	545245	100.00%	11.532%
9	5.619	1413	1424	1450	rBV	139841	291944	53.54%	6.175%
10	5.921	1506	1518	1536	rBV5	19048	43806	8.03%	0.927%
11	6.072	1551	1565	1589	rBV	123880	257792	47.28%	5.452%
12	6.989	1839	1850	1869	rBV	57016	108857	19.96%	2.302%
13	7.320	1941	1953	1971	rBV	251497	441029	80.89%	9.328%
14	7.403	1972	1979	1994	rVB4	5611	12232	2.24%	0.259%
15	7.628	2038	2049	2066	rBV	34441	63239	11.60%	1.338%
16	7.976	2145	2157	2175	rBV	211673	358141	65.68%	7.575%
17	8.091	2182	2193	2227	rBV	226235	437546	80.25%	9.254%
18	8.853	2419	2430	2450	rBV	218021	365050	66.95%	7.721%
19	10.217	2844	2854	2871	rBV	82188	131351	24.09%	2.778%
20	11.249	3164	3175	3192	rBV	202236	313132	57.43%	6.623%
21	11.625	3279	3292	3314	rBV	232184	365809	67.09%	7.737%

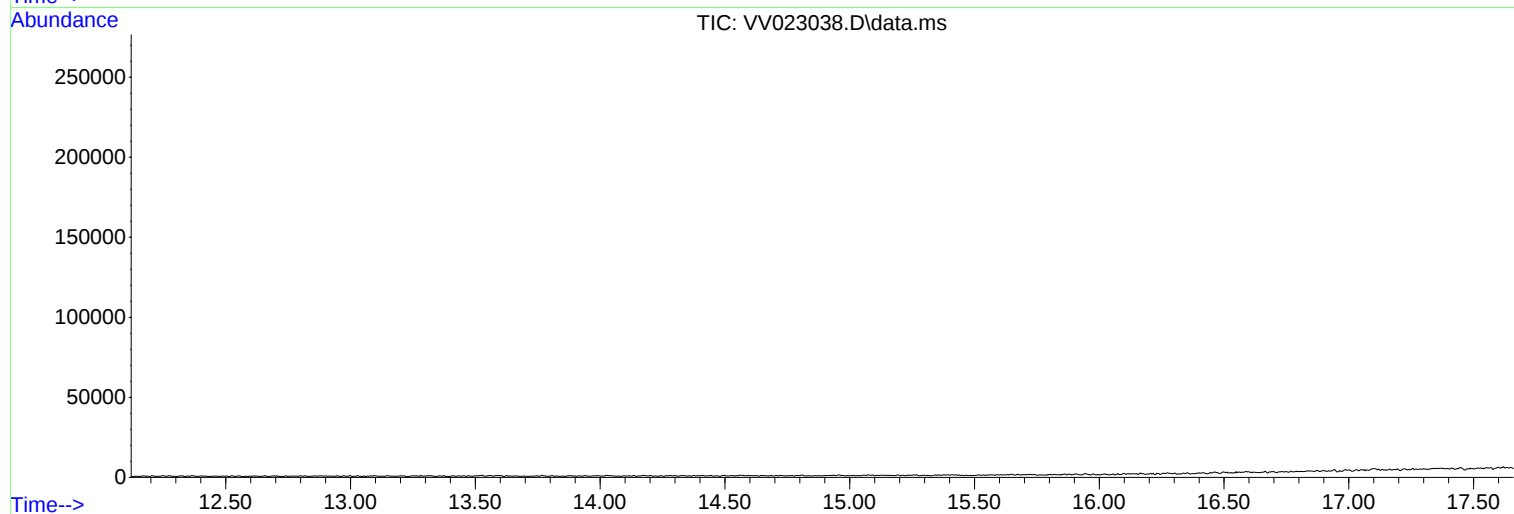
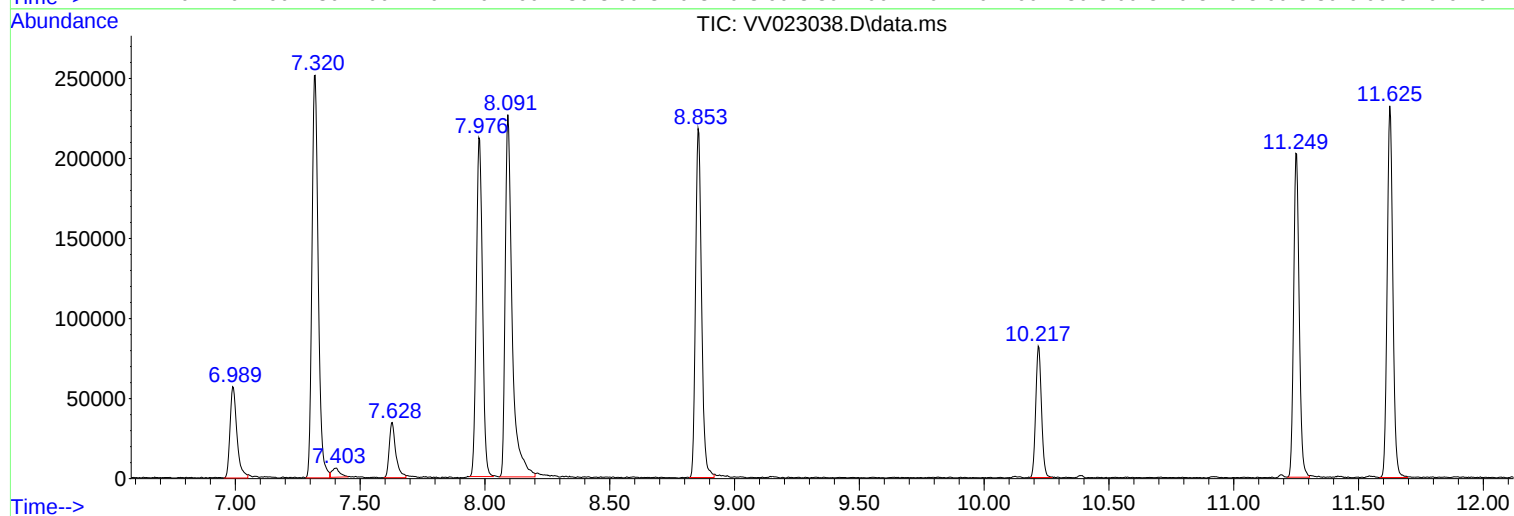
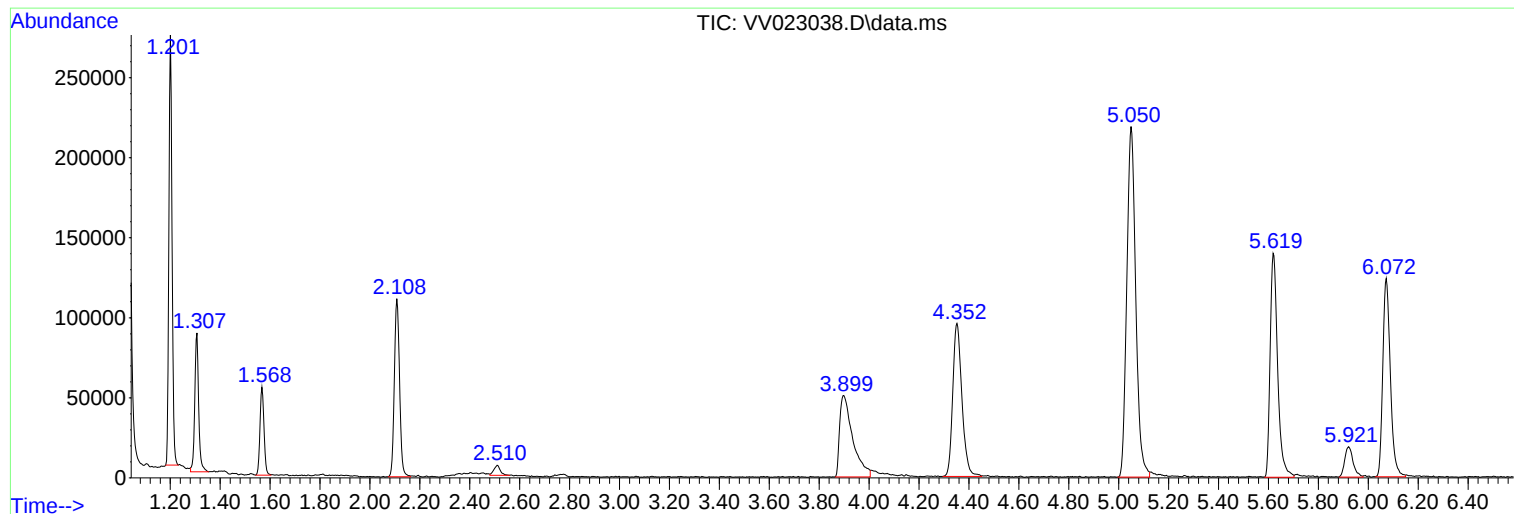
Sum of corrected areas: 4727978

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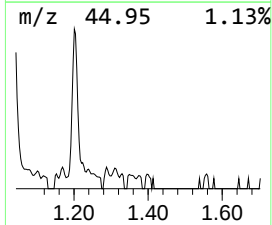
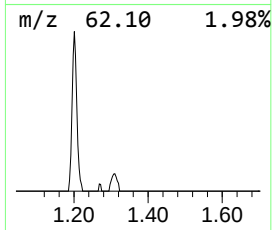
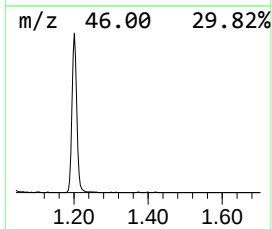
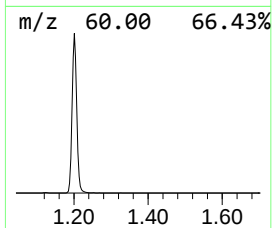
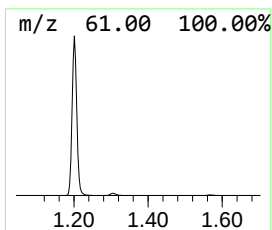
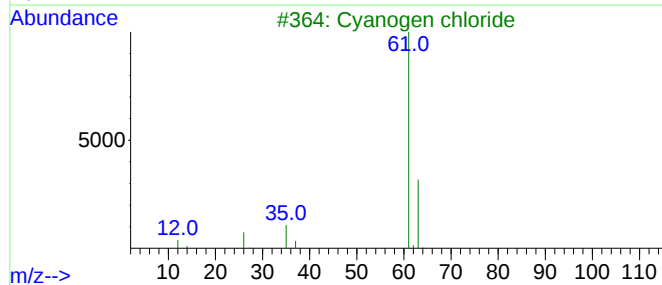
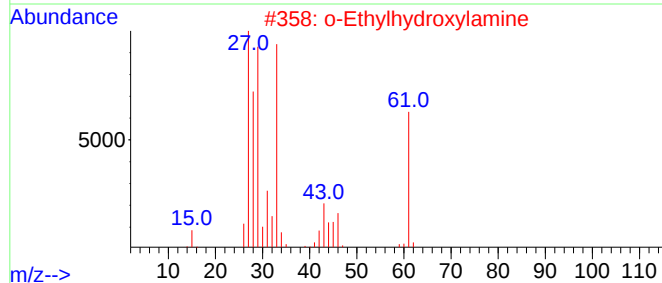
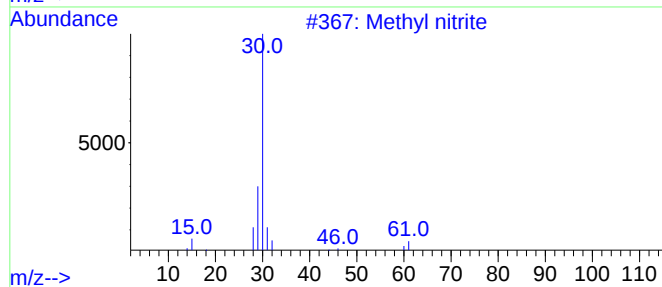
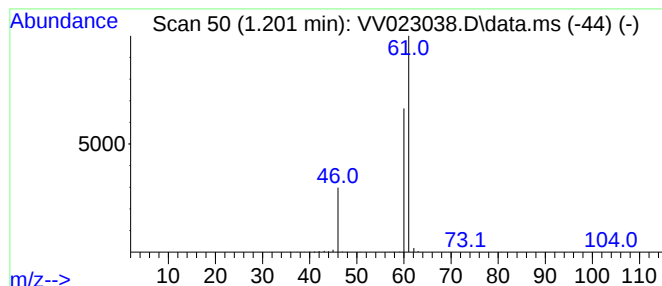
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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	4.01 ug/L	234108	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			Cyanogen chloride	61	CClN	000506-77-4	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	4.0	ug/L	234108	1	5.619	291944	5.0