

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111821\
 Data File : VV023611.D
 Acq On : 18 Nov 2021 18:04
 Operator : SY/MD
 Sample : M4694-02DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4640DL

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\SFAMVTR110421WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023611.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	43	50	61	rBV	36340	33685	9.43%	1.014%
2	1.307	75	83	95	rBV2	65889	71168	19.93%	2.143%
3	1.568	157	164	177	rBV	47100	56306	15.76%	1.695%
4	2.108	321	332	347	rVB	97368	142030	39.77%	4.276%
5	2.510	448	457	466	rVB3	5276	8210	2.30%	0.247%
6	2.767	526	537	554	rBV5	18664	38681	10.83%	1.165%
7	3.912	879	893	924	rBV2	126089	344233	96.38%	10.364%
8	4.352	1014	1030	1051	rBV	62718	158895	44.49%	4.784%
9	5.050	1231	1247	1274	rBV2	143211	357164	100.00%	10.753%
10	5.616	1412	1423	1447	rBV	129176	266822	74.71%	8.033%
11	5.924	1508	1519	1535	rBV7	8343	18841	5.28%	0.567%
12	6.069	1552	1564	1584	rBV2	80734	167834	46.99%	5.053%
13	6.989	1841	1850	1867	rBV2	37630	69851	19.56%	2.103%
14	7.317	1940	1952	1972	rBV	165603	291279	81.55%	8.769%
15	7.625	2038	2048	2065	rBV2	21737	41609	11.65%	1.253%
16	8.092	2184	2193	2238	rBV	112524	284159	79.56%	8.555%
17	8.854	2418	2430	2449	rBV	197971	328188	91.89%	9.881%
18	10.217	2844	2854	2874	rBV	56793	91066	25.50%	2.742%
19	11.249	3165	3175	3194	rBV	192265	299148	83.76%	9.006%
20	11.625	3279	3292	3310	rBV	161958	252337	70.65%	7.597%

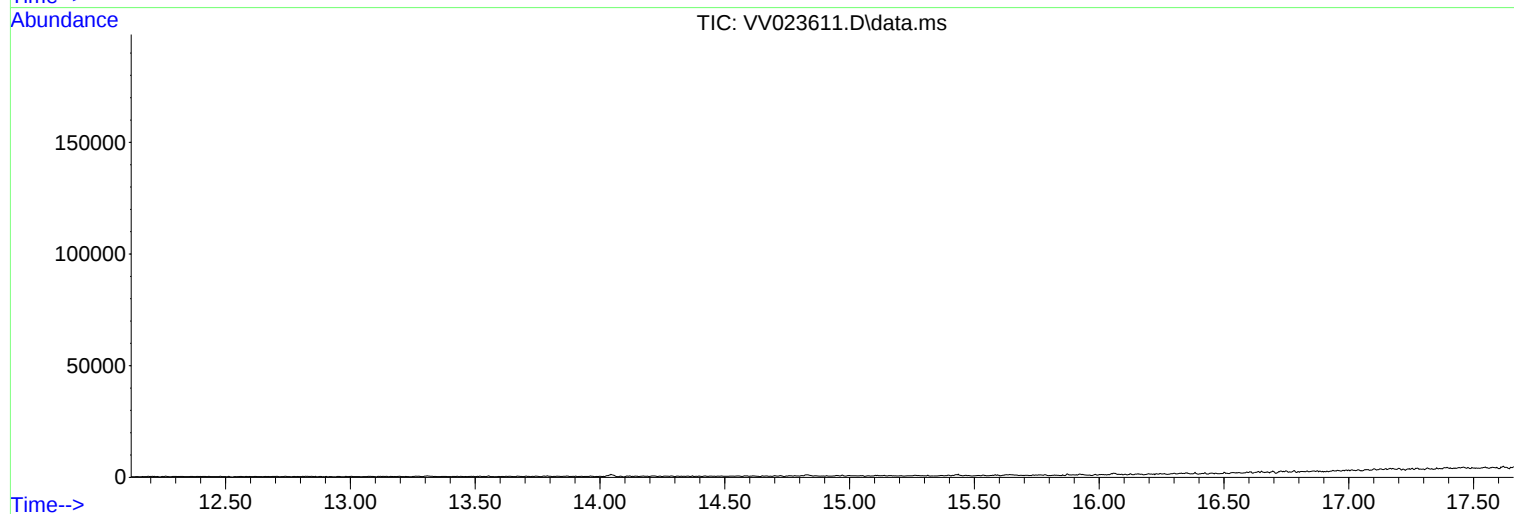
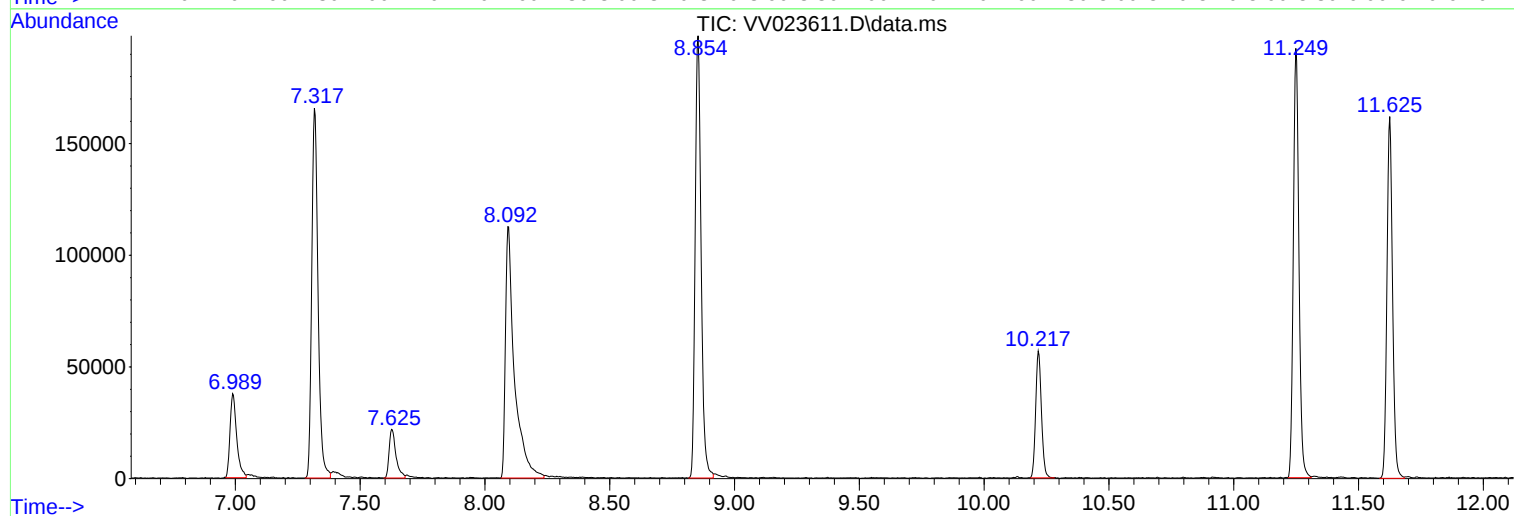
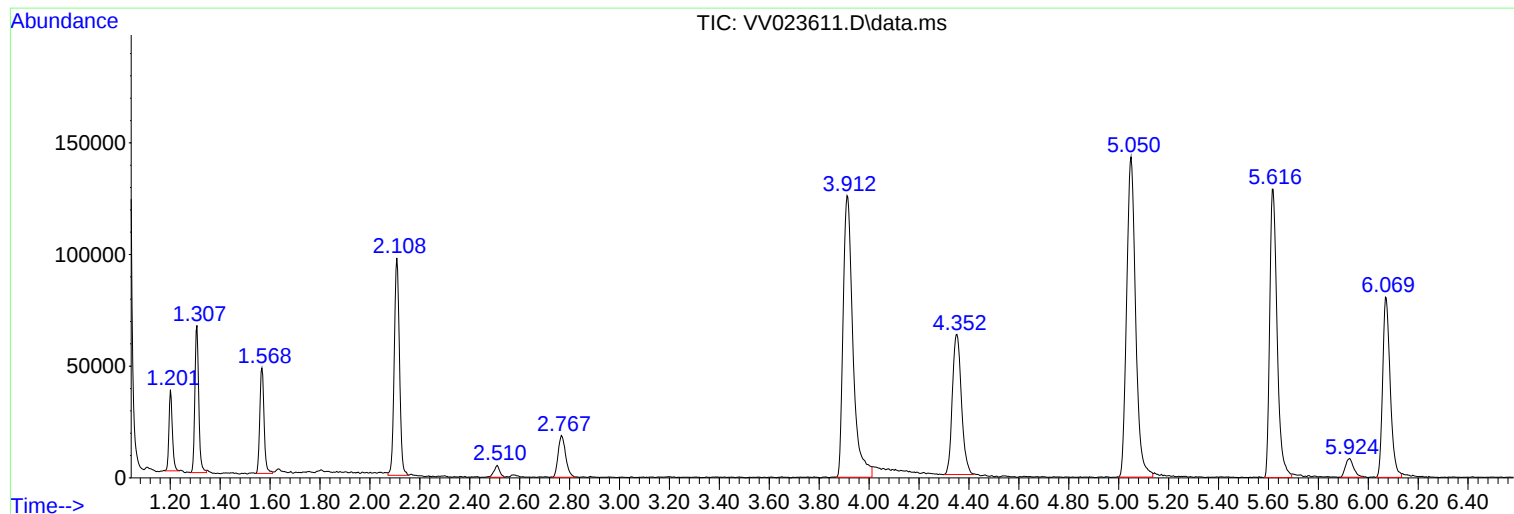
Sum of corrected areas: 3321506

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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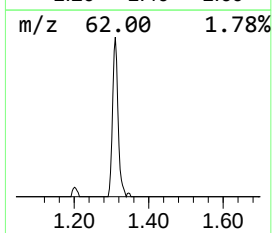
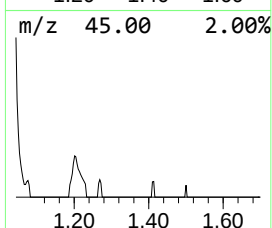
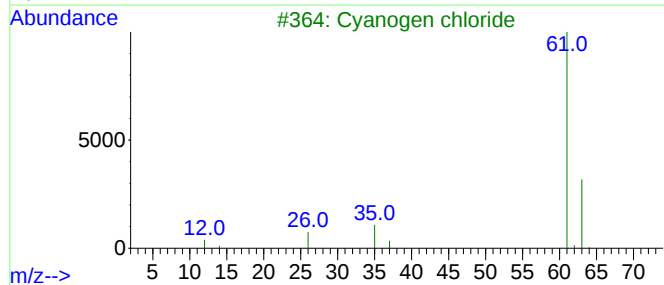
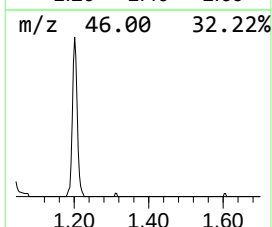
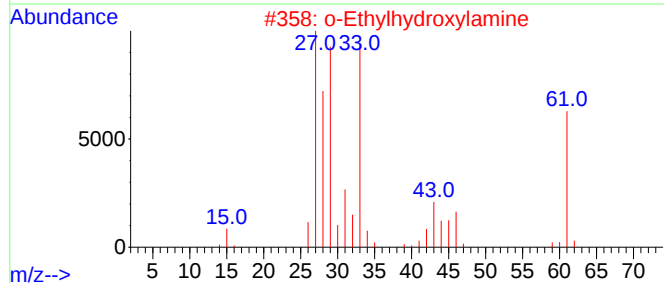
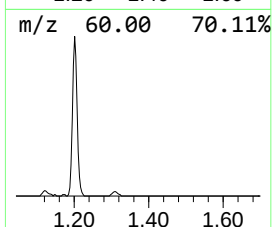
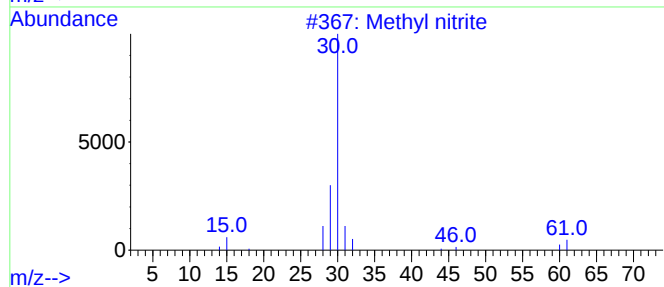
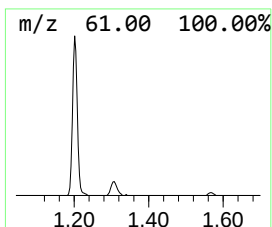
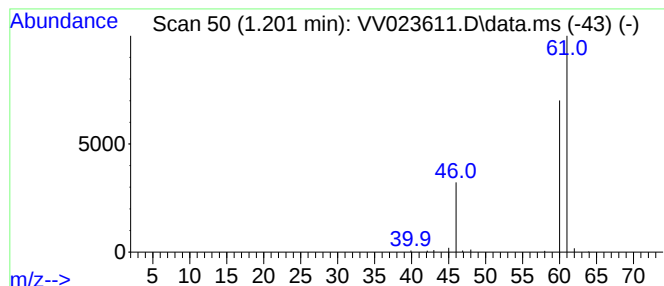
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.63 ug/L	33685	1,4-Difluorobenzene	5.616

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			Cyanogen chloride	61	CClN	000506-77-4	4
5			Methyl formate	60	C2H4O2	000107-31-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	0.6	ug/L	33685	1	5.616	266822	5.0