

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112621\
 Data File : VV023725.D
 Acq On : 26 Nov 2021 14:59
 Operator : SY/MD
 Sample : M4821-03DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4644DL

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\SFAMVTR112321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023725.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	40125	39831	8.20%	0.934%
2	1.307	75	83	93	rBV2	71218	77571	15.97%	1.819%
3	1.568	155	164	176	rBV	55011	66092	13.61%	1.550%
4	2.111	322	333	350	rVB2	95796	143338	29.52%	3.361%
5	2.506	446	456	467	rBV3	7521	13044	2.69%	0.306%
6	2.764	523	536	563	rBV3	115358	227927	46.94%	5.345%
7	3.191	659	669	683	rBV3	3401	7378	1.52%	0.173%
8	3.912	878	893	928	rBV4	168343	485582	100.00%	11.387%
9	4.349	1013	1029	1055	rBV3	74146	191837	39.51%	4.498%
10	5.050	1230	1247	1271	rBV3	157690	405316	83.47%	9.504%
11	5.619	1412	1424	1448	rBV	144845	301662	62.12%	7.074%
12	5.918	1505	1517	1534	rBV2	71553	146466	30.16%	3.435%
13	6.072	1552	1565	1591	rBV	92383	194689	40.09%	4.565%
14	6.989	1840	1850	1868	rBV2	44834	84998	17.50%	1.993%
15	7.317	1941	1952	1971	rBV	178788	315091	64.89%	7.389%
16	7.625	2037	2048	2069	rBV2	27596	51745	10.66%	1.213%
17	8.091	2183	2193	2234	rBV	192857	376024	77.44%	8.818%
18	8.853	2419	2430	2453	rBV	228536	374474	77.12%	8.781%
19	10.217	2843	2854	2870	rBV2	72271	113940	23.46%	2.672%
20	11.249	3165	3175	3200	rBV	225197	345439	71.14%	8.100%
21	11.625	3281	3292	3315	rBV	191684	302047	62.20%	7.083%

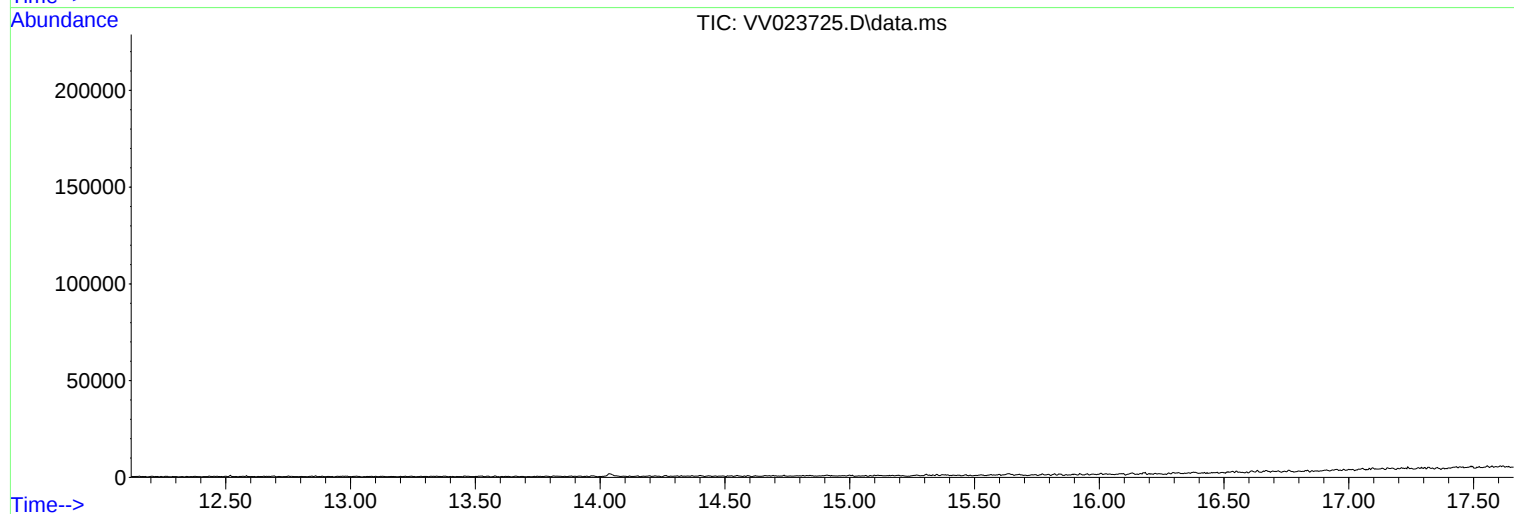
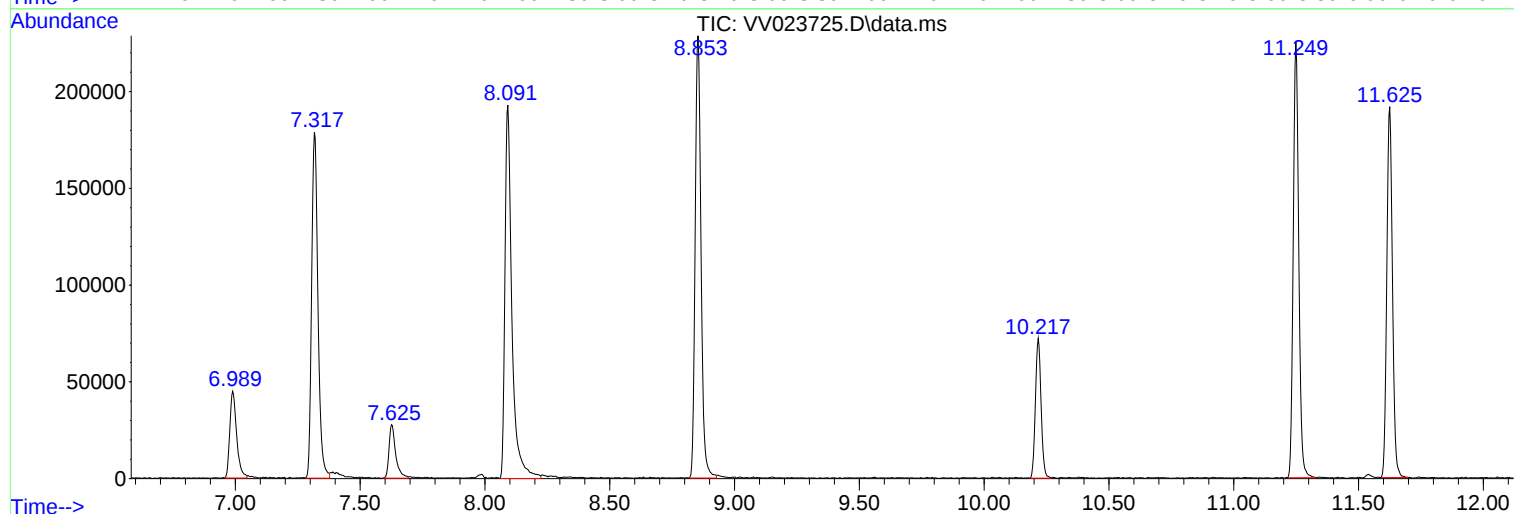
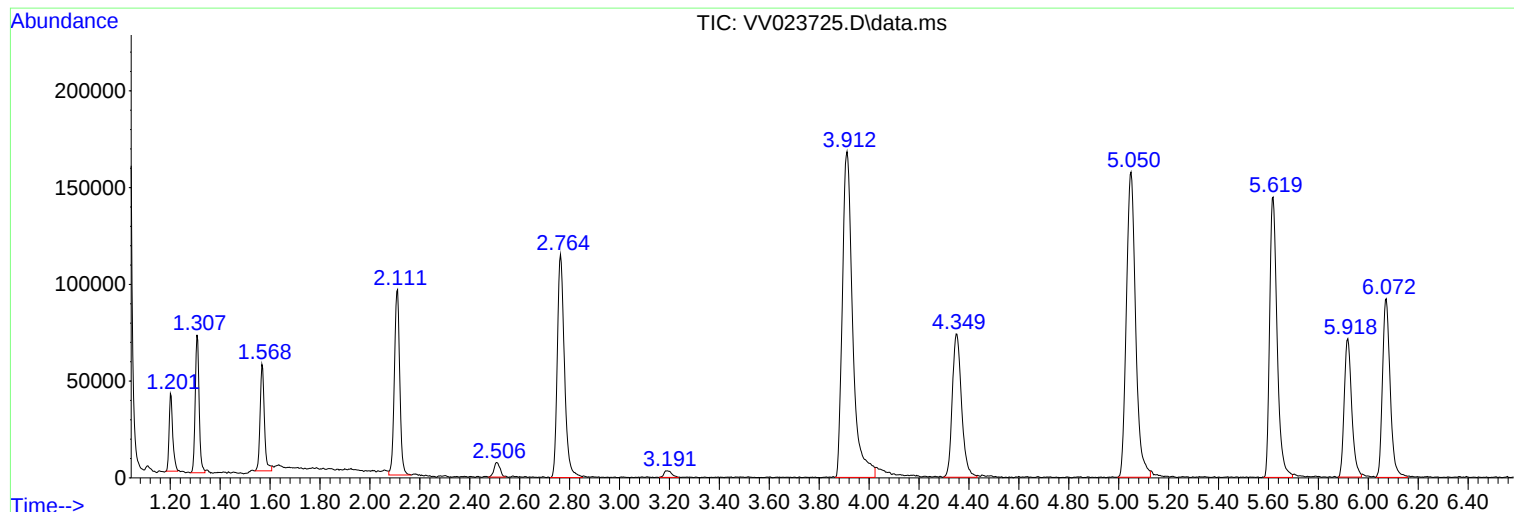
Sum of corrected areas: 4264491

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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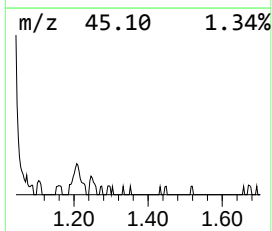
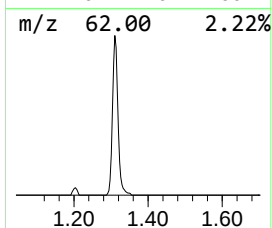
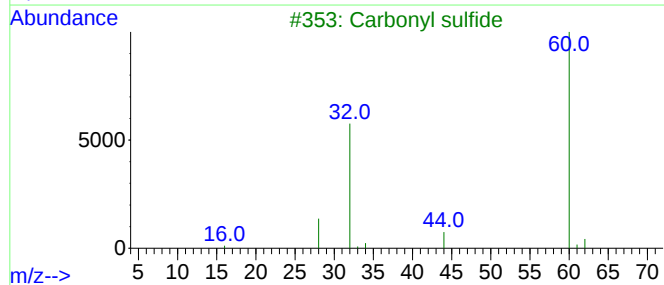
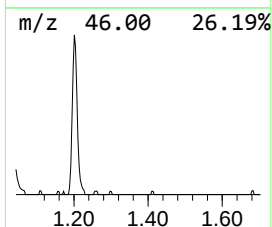
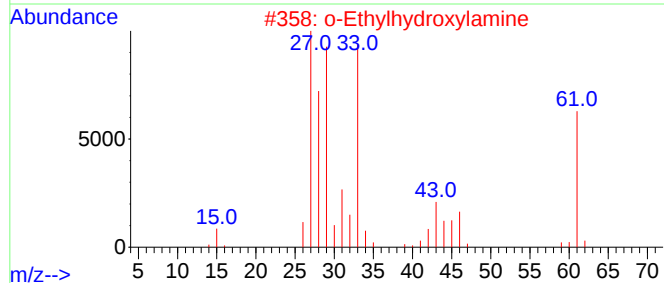
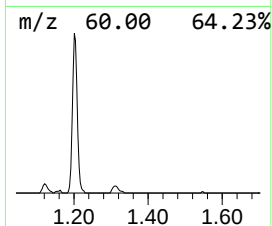
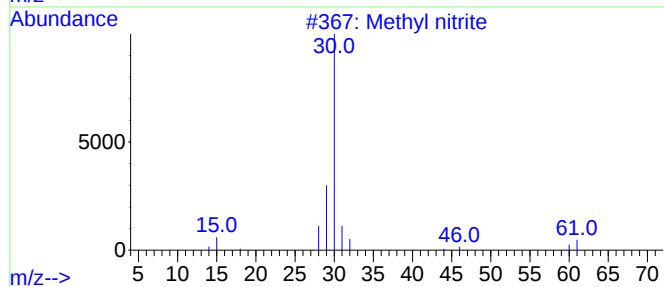
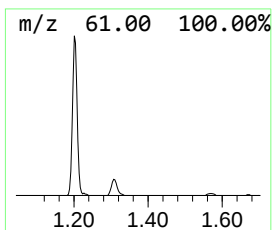
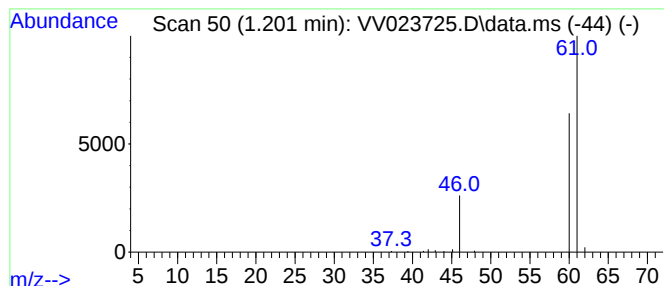
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.66 ug/L	39831	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			Carbonyl sulfide	60	COS	000463-58-1	4
4			Thiirane	60	C2H4S	000420-12-2	4
5			Carbonyl sulfide	60	COS	000463-58-1	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	0.7	ug/L	39831	1	5.619	301662	5.0