

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
 Data File : VV022967.D
 Acq On : 21 Oct 2021 20:25
 Operator : SY/MD
 Sample : M4137-08DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGA9DL

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: VV022967.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.198	43	49	69	rVB	171711	155786	32.72%	3.617%
2	1.304	75	82	99	rVB	68153	73444	15.43%	1.705%
3	1.564	155	163	178	rVB	59490	68315	14.35%	1.586%
4	2.105	320	331	345	rBV	108486	154224	32.39%	3.580%
5	2.507	446	456	466	rBV2	8064	14134	2.97%	0.328%
6	2.761	526	535	552	rBV4	7748	15649	3.29%	0.363%
7	3.912	877	893	926	rBV2	136655	389813	81.87%	9.050%
8	4.349	1012	1029	1054	rVB2	86498	218751	45.95%	5.078%
9	5.050	1230	1247	1269	rBV2	191496	476108	100.00%	11.053%
10	5.619	1411	1424	1449	rBV	143476	300614	63.14%	6.979%
11	5.921	1504	1518	1531	rBV6	14357	32827	6.89%	0.762%
12	6.072	1548	1565	1585	rBV	109505	232881	48.91%	5.406%
13	6.989	1834	1850	1868	rBV	44163	83468	17.53%	1.938%
14	7.317	1940	1952	1968	rBV	212322	369948	77.70%	8.588%
15	7.391	1968	1975	1987	rVB2	10074	19690	4.14%	0.457%
16	7.625	2039	2048	2064	rBV	25664	46498	9.77%	1.079%
17	7.976	2142	2157	2174	rVB	80308	139567	29.31%	3.240%
18	8.092	2183	2193	2228	rBV	156564	382262	80.29%	8.874%
19	8.854	2418	2430	2449	rBV	227680	374862	78.73%	8.702%
20	10.217	2842	2854	2868	rBV	75586	122893	25.81%	2.853%
21	11.249	3163	3175	3192	rBV	199091	314975	66.16%	7.312%
22	11.625	3279	3292	3312	rBV	199094	320832	67.39%	7.448%

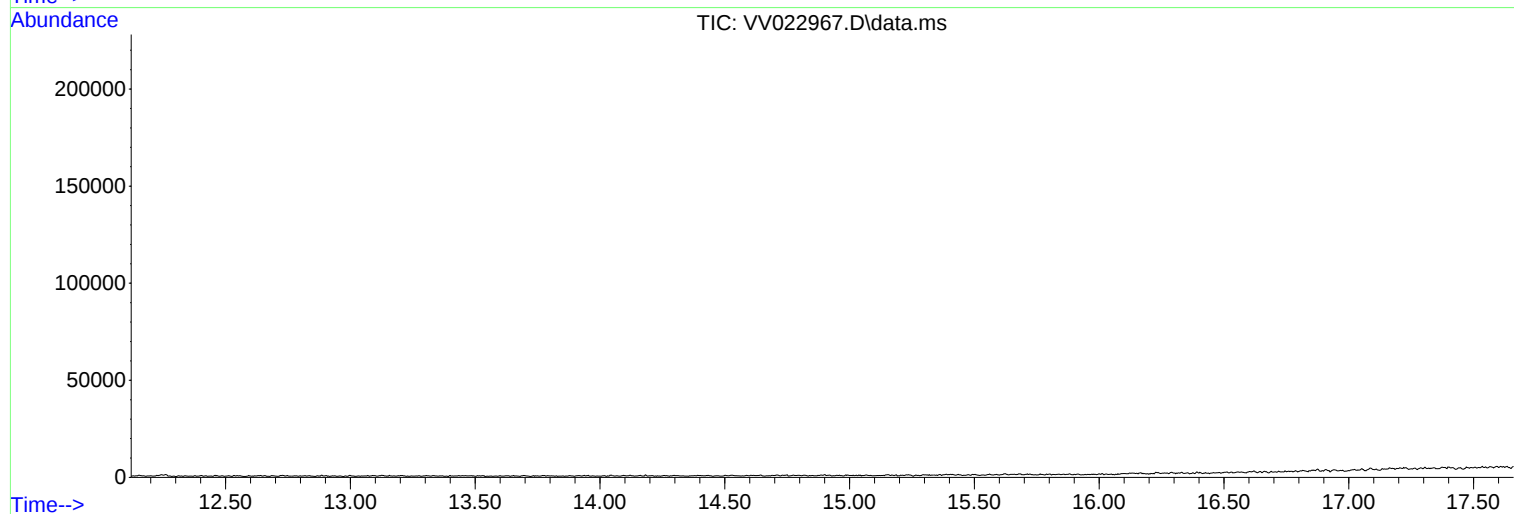
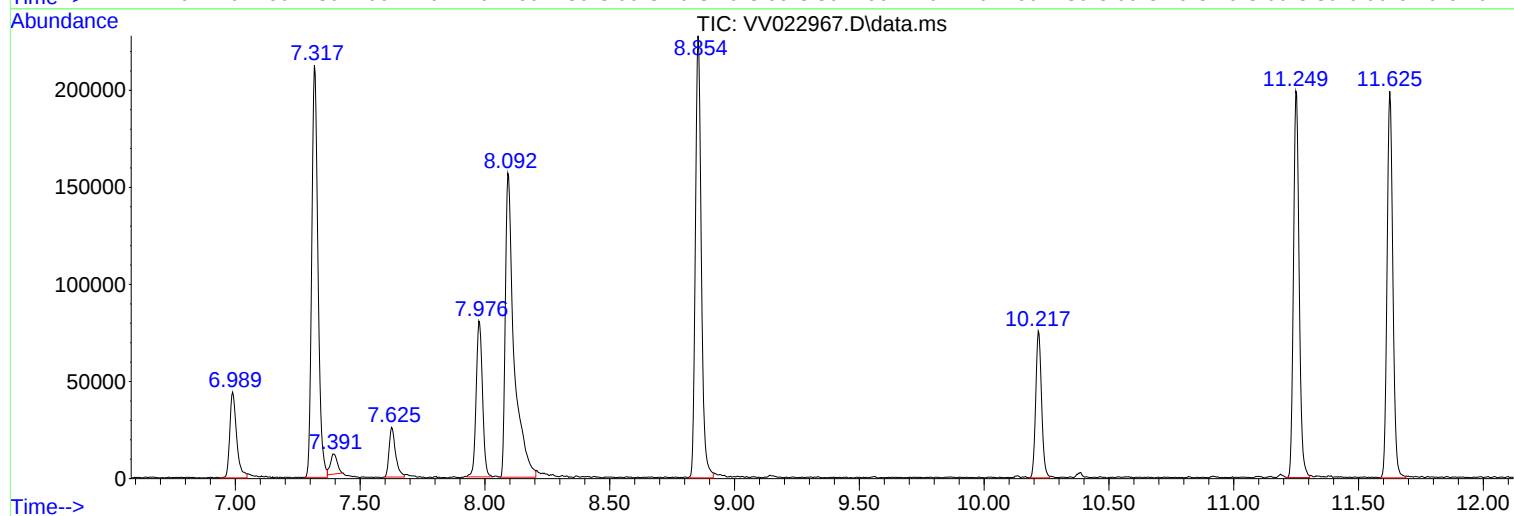
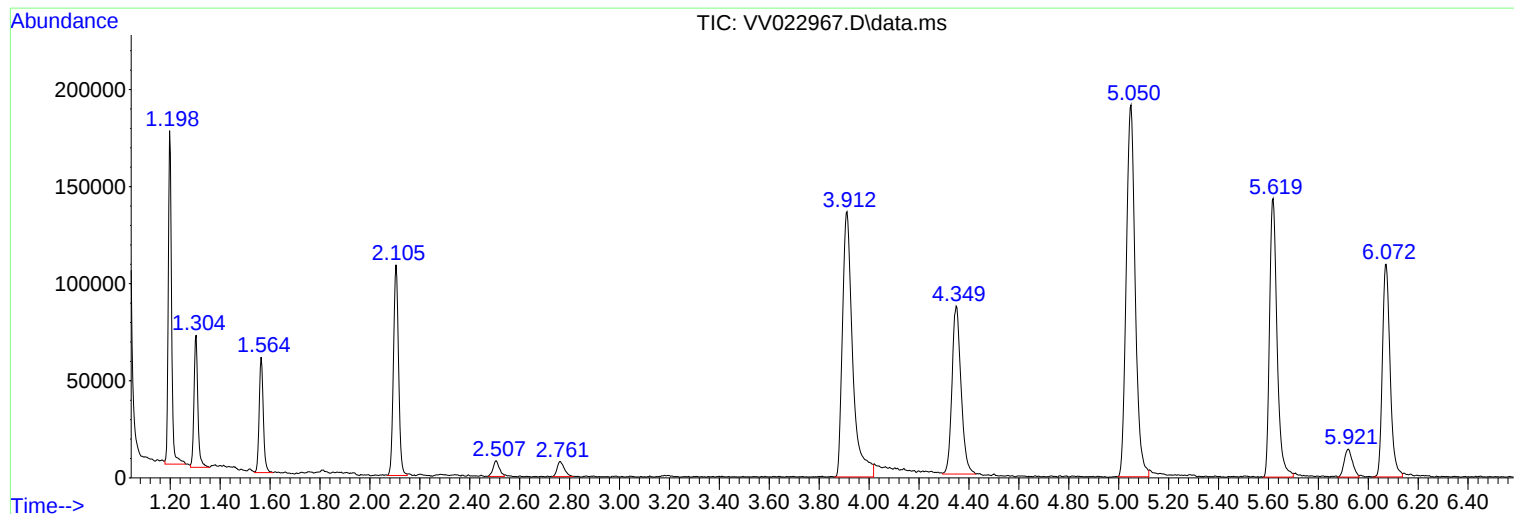
Sum of corrected areas: 4307541

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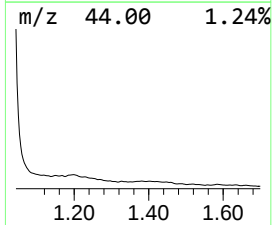
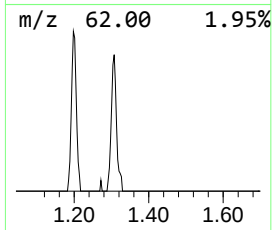
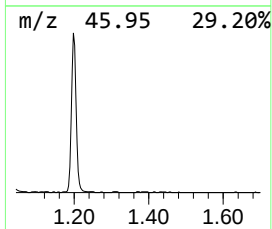
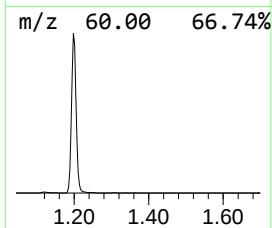
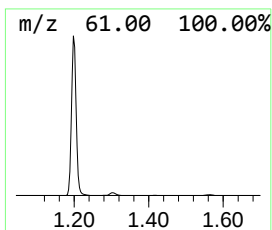
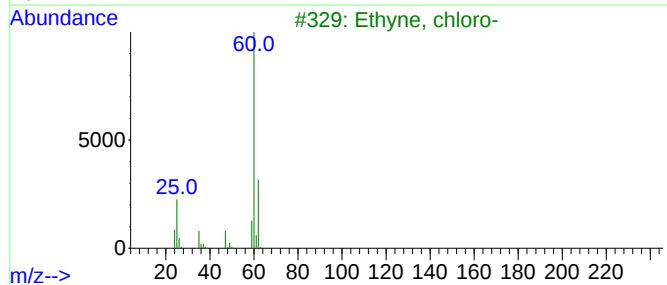
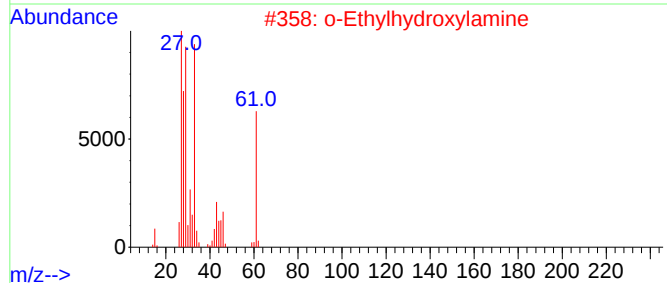
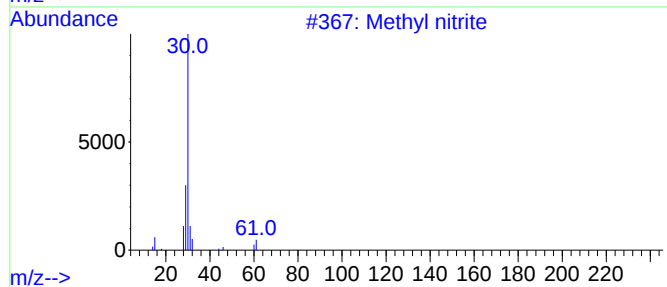
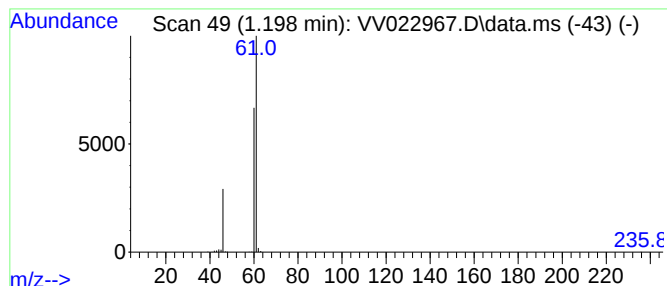
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.198	2.59 ug/L	155786	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			Ethyne, chloro-	60	C2HCl	000593-63-5	4
4			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	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	1.198	2.6	ug/L	155786	1	5.619	300614	5.0