

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV123021\
 Data File : VV024235.D
 Acq On : 30 Dec 2021 11:34
 Operator : SY/MD
 Sample : M5193-01DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0J00DL

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\SFAMVTR122721WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024235.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	17	22	30	rVB3	9966	10181	2.12%	0.308%
2	1.201	44	50	58	rBV	43224	38849	8.10%	1.174%
3	1.307	76	83	95	rVB	60444	60179	12.54%	1.819%
4	1.568	157	164	174	rBV	45980	50003	10.42%	1.511%
5	2.108	321	332	348	rVB2	99704	147808	30.80%	4.468%
6	2.506	447	456	469	rBV	14680	23677	4.93%	0.716%
7	2.760	522	535	549	rBV2	22144	40624	8.47%	1.228%
8	3.188	657	668	682	rBV2	5387	11468	2.39%	0.347%
9	3.908	876	892	920	rBV2	179756	479838	100.00%	14.504%
10	4.346	1013	1028	1054	rBV2	60002	151261	31.52%	4.572%
11	5.043	1230	1245	1276	rBV2	130555	326089	67.96%	9.857%
12	5.616	1410	1423	1447	rBV	94476	190249	39.65%	5.751%
13	5.915	1503	1516	1540	rBV	74036	152260	31.73%	4.602%
14	6.069	1547	1564	1582	rBV	73391	151829	31.64%	4.589%
15	6.985	1837	1849	1873	rBV	37618	70716	14.74%	2.137%
16	7.313	1940	1951	1969	rBV	157752	278915	58.13%	8.431%
17	7.622	2038	2047	2064	rBV	21684	38837	8.09%	1.174%
18	8.088	2179	2192	2218	rBV	129799	250159	52.13%	7.561%
19	8.850	2417	2429	2457	rBV	154080	253586	52.85%	7.665%
20	10.217	2840	2854	2868	rBV	52354	81445	16.97%	2.462%
21	11.249	3161	3175	3195	rBV	162649	254097	52.95%	7.680%
22	11.622	3280	3291	3308	rBV	157410	246291	51.33%	7.445%

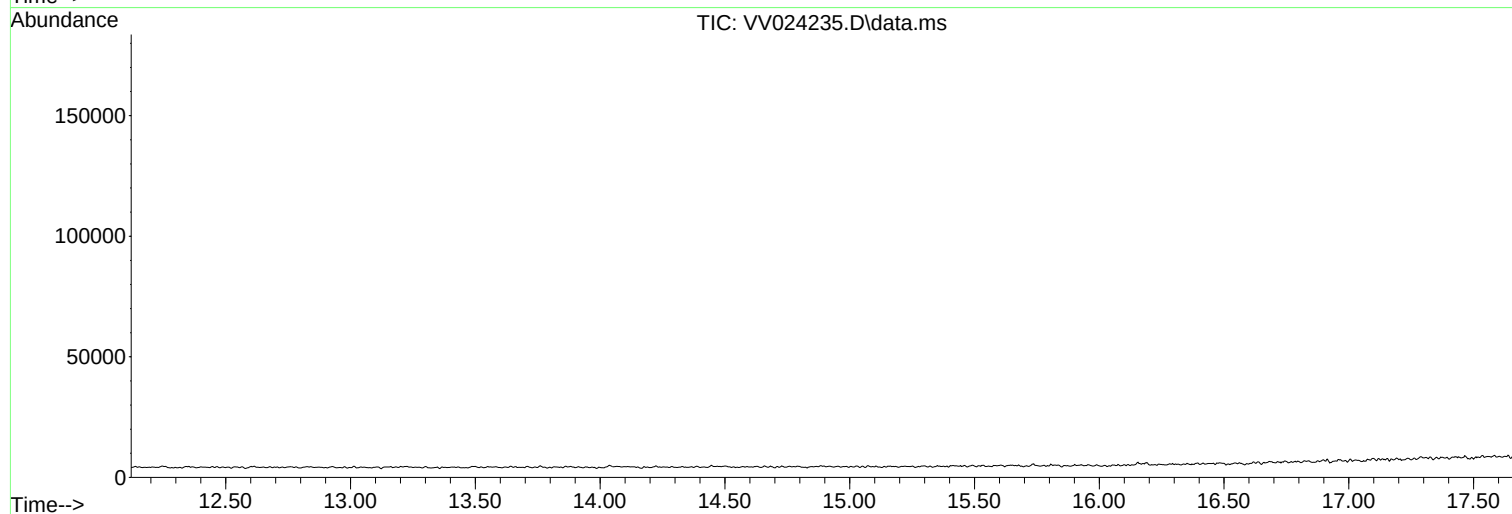
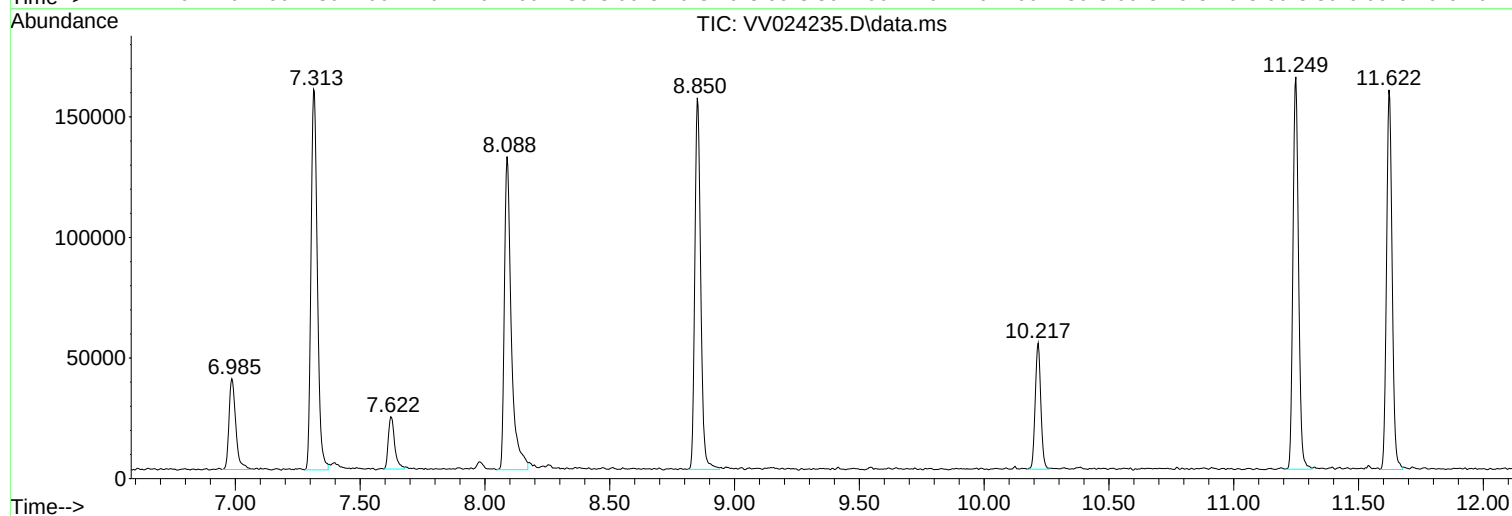
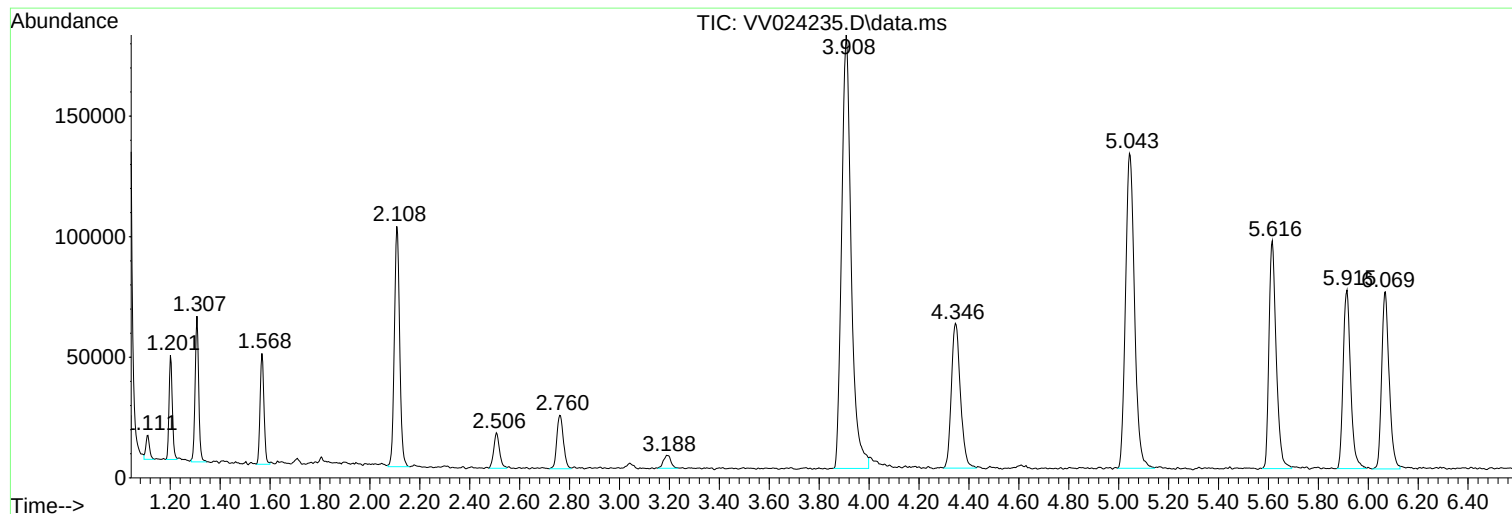
Sum of corrected areas: 3308361

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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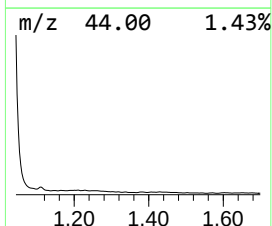
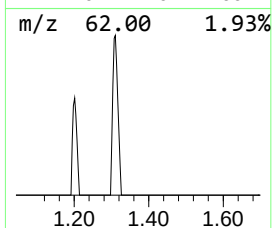
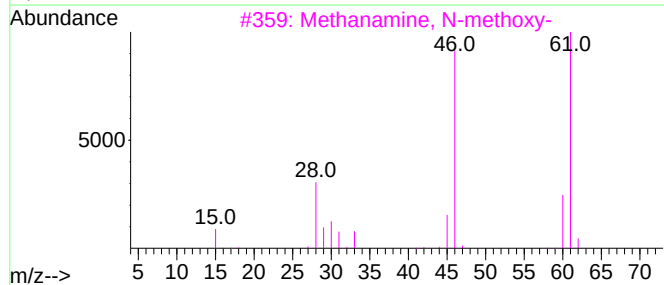
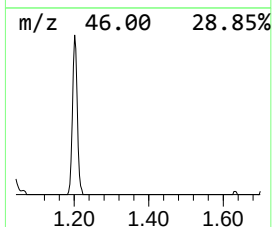
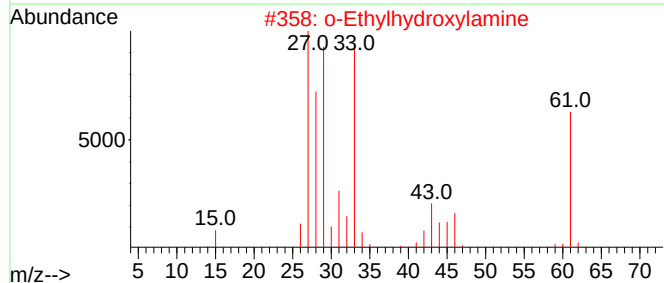
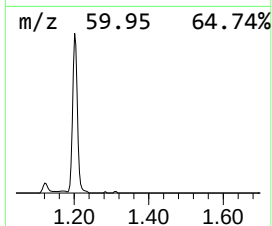
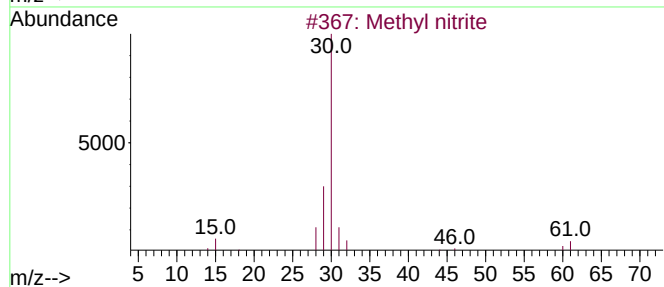
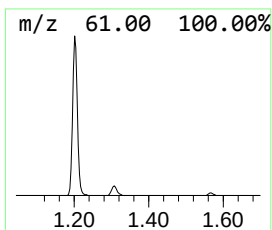
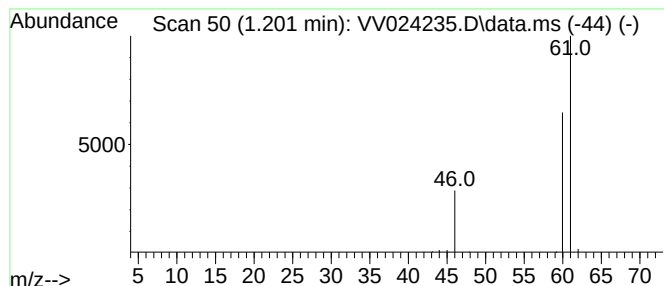
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.02 ug/L	38849	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			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4			Cyanogen chloride	61	CClN	000506-77-4	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	1.0	ug/L	38849	1	5.616	190249	5.0