

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121721\
 Data File : VV024073.D
 Acq On : 17 Dec 2021 18:40
 Operator : SY/MD
 Sample : M5133-05DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBH5DL

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\SFAMVTR121021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024073.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	rVB	114029	97511	37.13%	3.778%
2	1.304	73	82	91	rBV	33235	34224	13.03%	1.326%
3	1.568	154	164	174	rBV	31753	37438	14.26%	1.450%
4	2.108	321	332	343	rBV	63362	91709	34.92%	3.553%
5	2.510	444	457	467	rVB3	6369	11225	4.27%	0.435%
6	3.902	880	890	913	rBV2	18223	63163	24.05%	2.447%
7	4.349	1014	1029	1053	rVB2	46656	117982	44.93%	4.571%
8	4.828	1159	1178	1199	rBV2	110063	256954	97.85%	9.954%
9	5.047	1230	1246	1267	rBV2	99122	247467	94.24%	9.587%
10	5.616	1410	1423	1442	rBV	95427	194928	74.23%	7.551%
11	5.908	1506	1514	1525	rVB4	2741	5663	2.16%	0.219%
12	6.069	1549	1564	1583	rBV2	57080	121714	46.35%	4.715%
13	6.989	1838	1850	1867	rBV	27743	51489	19.61%	1.995%
14	7.317	1940	1952	1972	rBV	114377	202897	77.27%	7.860%
15	7.625	2039	2048	2069	rBV2	16382	29856	11.37%	1.157%
16	7.940	2134	2146	2157	rBV4	4174	7506	2.86%	0.291%
17	8.092	2183	2193	2226	rBV	97422	223464	85.10%	8.657%
18	8.854	2419	2430	2450	rBV	160407	262590	100.00%	10.173%
19	10.217	2842	2854	2868	rBV2	42438	67734	25.79%	2.624%
20	10.381	2897	2905	2916	rVB4	6060	9657	3.68%	0.374%
21	11.249	3164	3175	3196	rBV	165592	254338	96.86%	9.853%
22	11.625	3279	3292	3311	rVB	113522	184200	70.15%	7.136%
23	14.040	4033	4043	4053	rBV	5006	7644	2.91%	0.296%

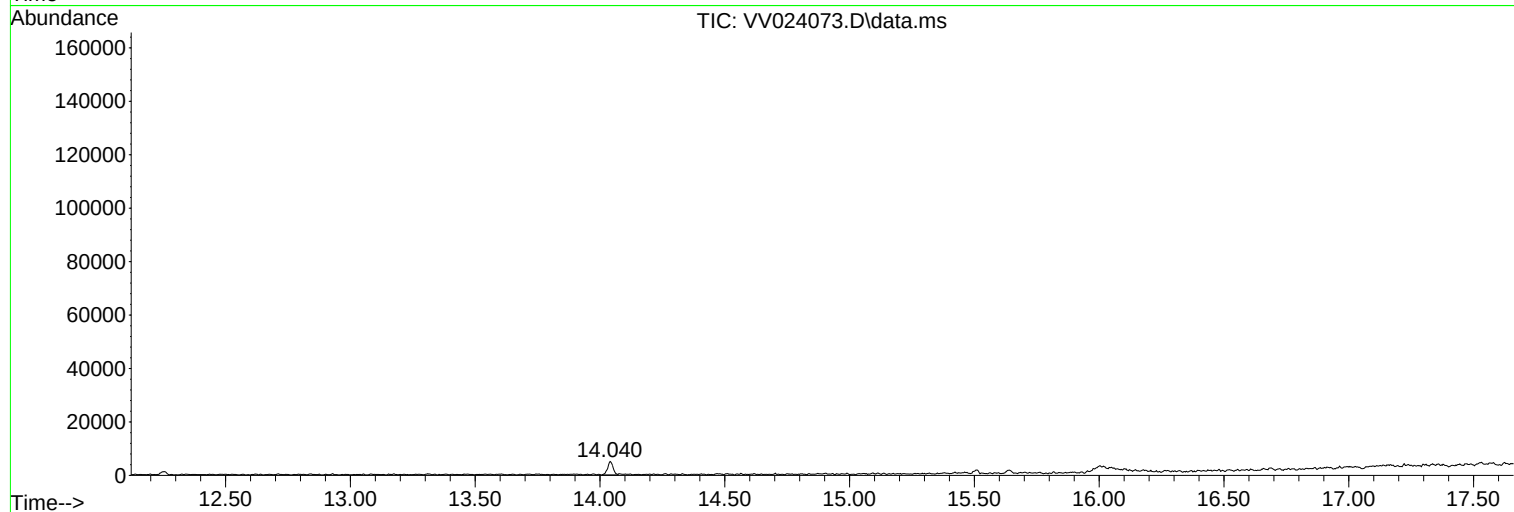
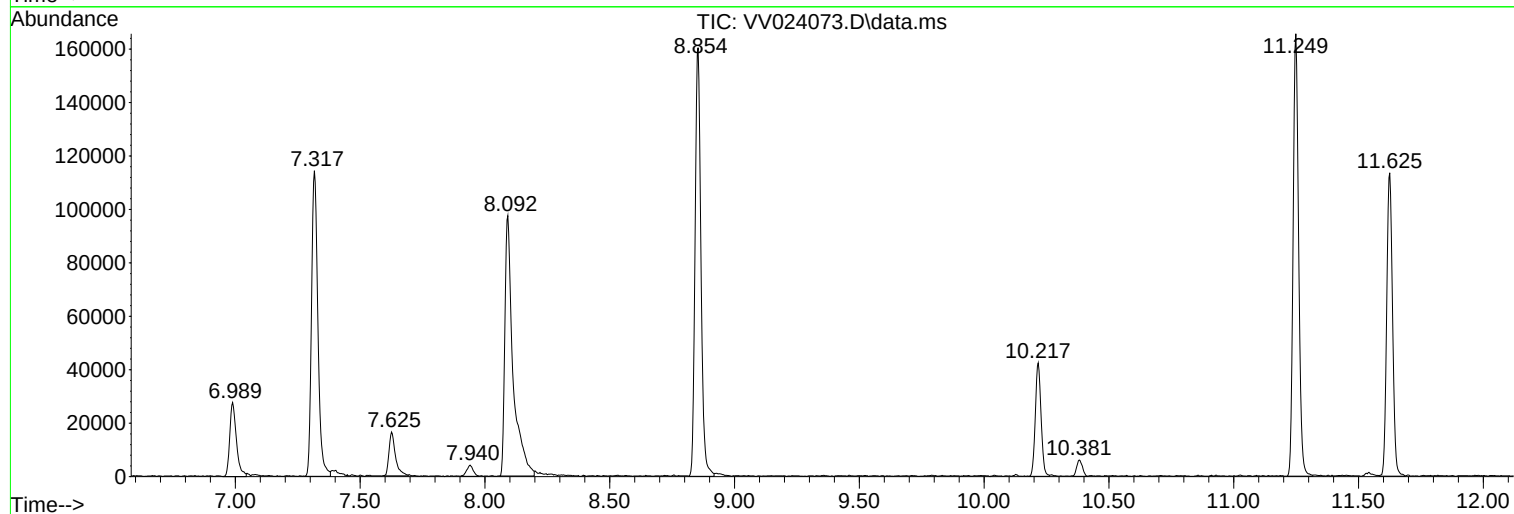
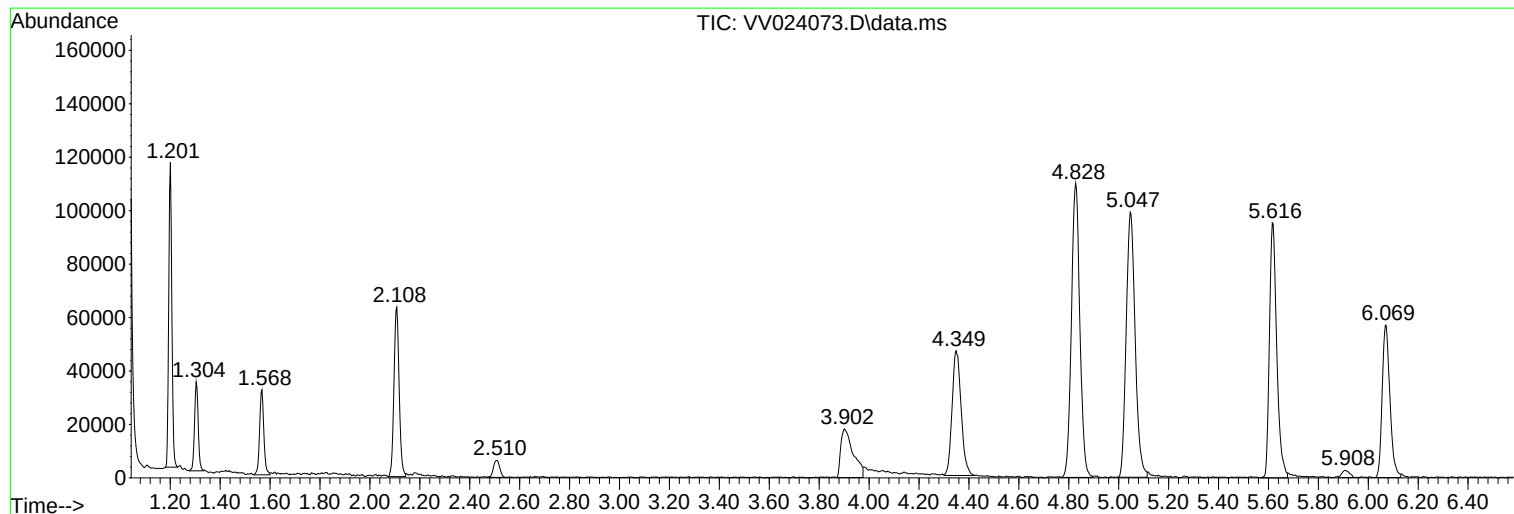
Sum of corrected areas: 2581353

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Instrument :
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ClientSampleId :
GBBH5DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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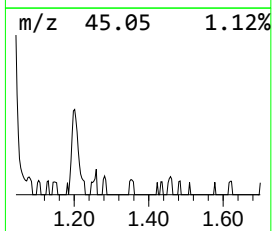
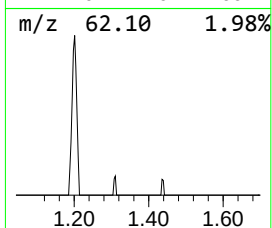
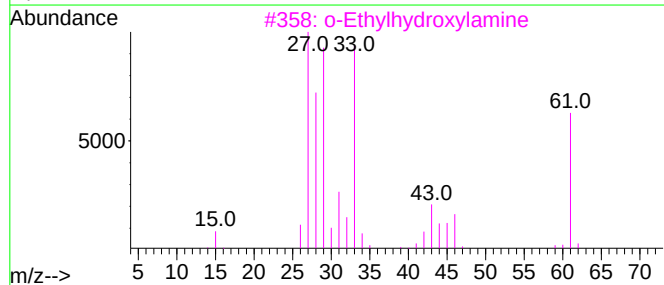
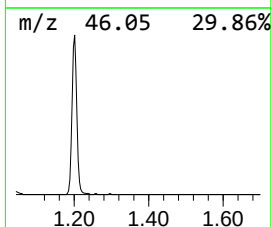
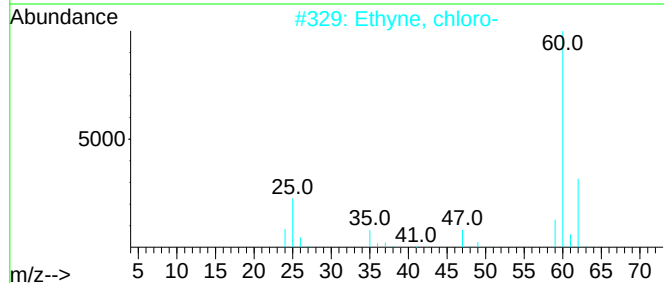
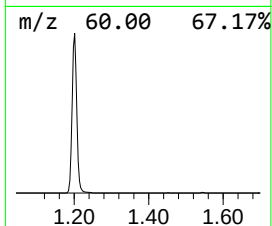
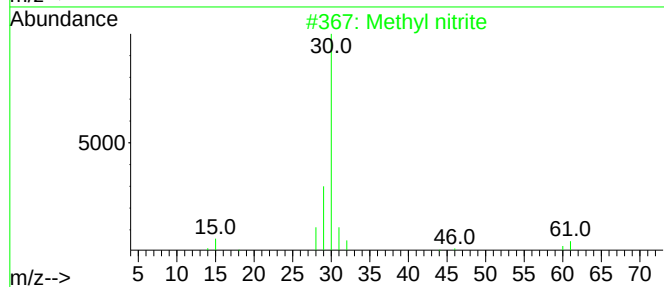
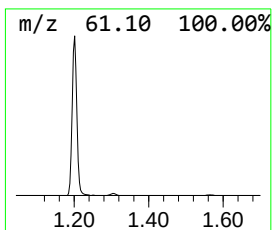
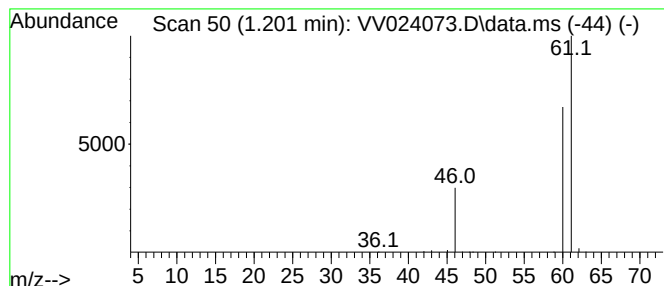
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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	2.50 ug/L	97511	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			Ethyne, chloro-	60	C2HCl	000593-63-5	5
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	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	2.5	ug/L	97511	1	5.619	194928	5.0