

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
 Data File : VV023386.D
 Acq On : 11 Nov 2021 14:32
 Operator : SY/MD
 Sample : M4558-14DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB876DL

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: VV023386.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	rVB	106990	93823	16.86%	2.467%
2	1.304	75	82	96	rVB	54528	58346	10.48%	1.534%
3	1.565	156	163	177	rBV	43438	49911	8.97%	1.312%
4	1.992	285	296	306	rVB3	7140	11493	2.07%	0.302%
5	2.105	321	331	351	rBV	92338	133608	24.01%	3.513%
6	2.507	447	456	468	rBV2	6702	11854	2.13%	0.312%
7	3.909	879	892	925	rBV3	51036	169134	30.39%	4.447%
8	4.346	1014	1028	1055	rVB	65644	166298	29.88%	4.372%
9	5.047	1229	1246	1272	rBV3	147853	370857	66.64%	9.751%
10	5.619	1412	1424	1449	rBV	135504	276790	49.74%	7.277%
11	5.915	1502	1516	1549	rBV	280897	556474	100.00%	14.631%
12	6.072	1551	1565	1587	rVV	84138	174265	31.32%	4.582%
13	6.989	1841	1850	1871	rBV	40065	74852	13.45%	1.968%
14	7.317	1941	1952	1970	rBV	175525	306372	55.06%	8.055%
15	7.625	2037	2048	2064	rBV2	23209	42740	7.68%	1.124%
16	8.092	2179	2193	2222	rBV	149005	306317	55.05%	8.054%
17	8.854	2419	2430	2448	rBV	210782	341336	61.34%	8.974%
18	10.217	2843	2854	2872	rBV	58271	95301	17.13%	2.506%
19	11.249	3160	3175	3195	rBV	194469	303074	54.46%	7.968%
20	11.625	3277	3292	3307	rBV	161751	254711	45.77%	6.697%
21	14.040	4034	4043	4056	rVB3	3282	5877	1.06%	0.155%

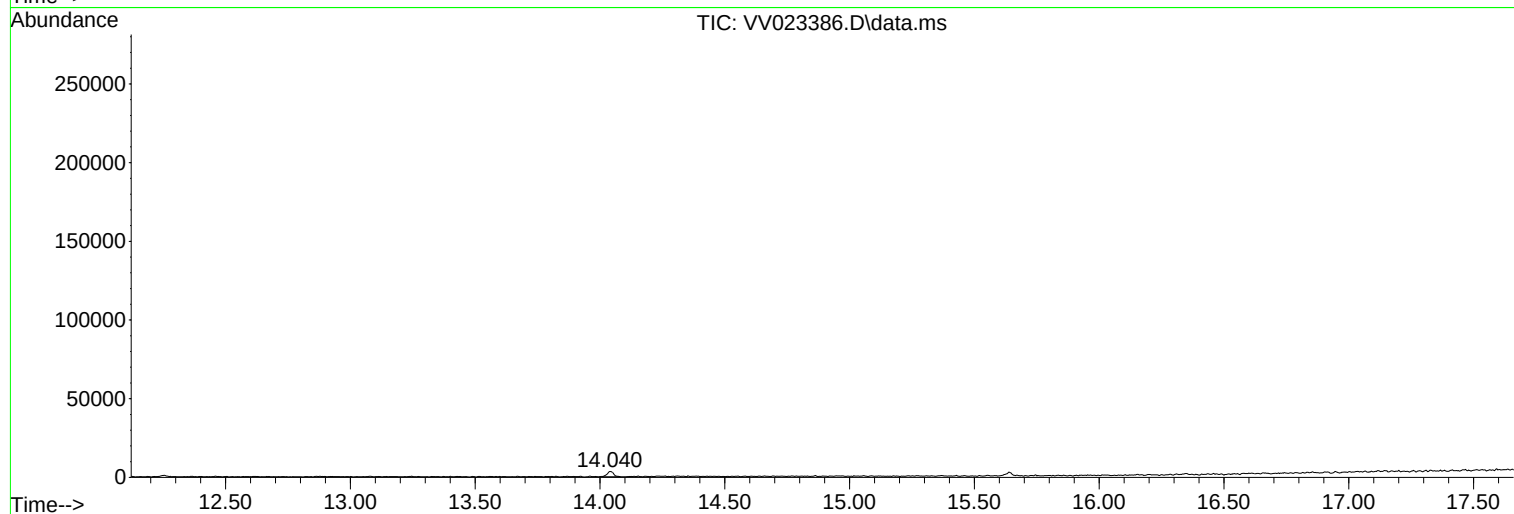
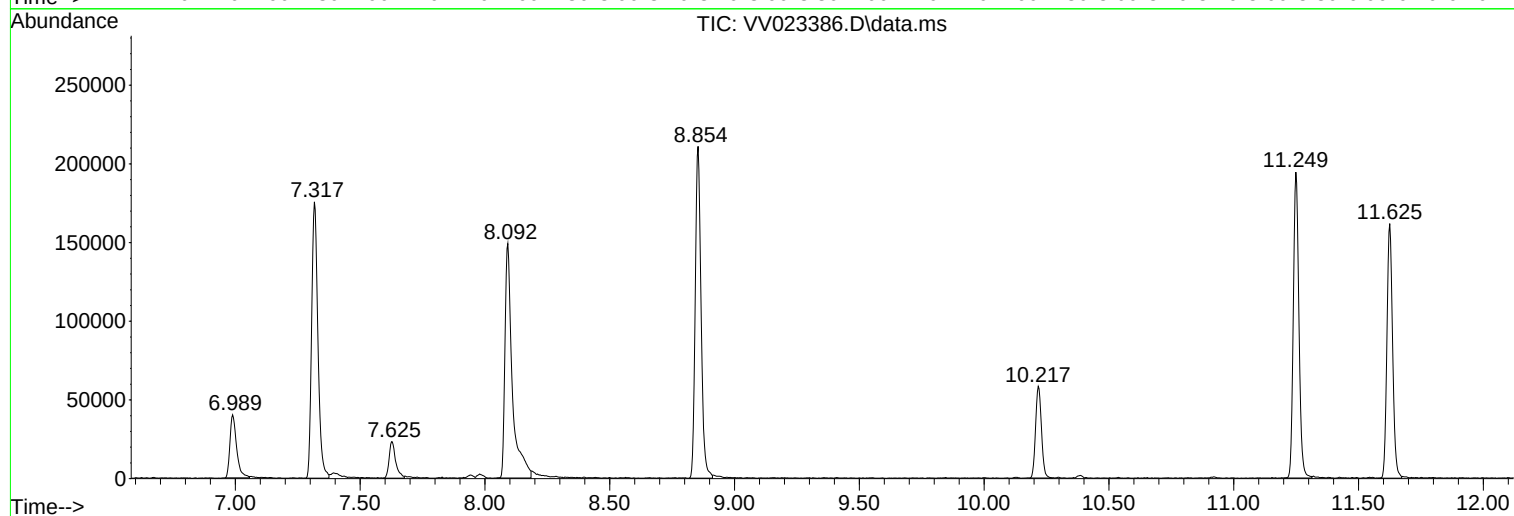
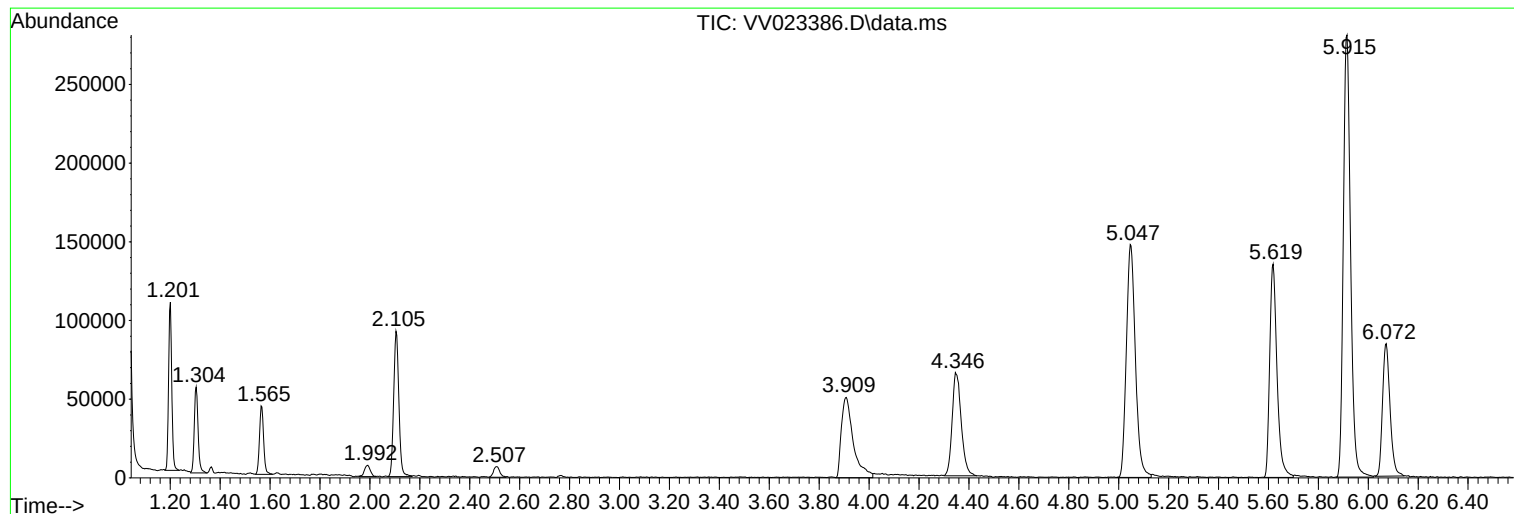
Sum of corrected areas: 3803433

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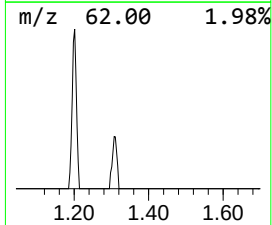
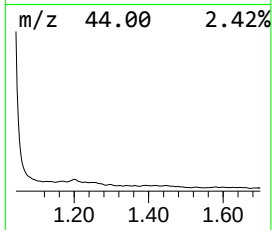
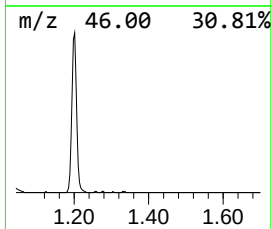
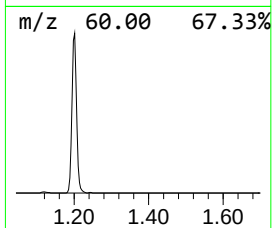
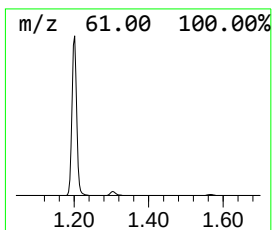
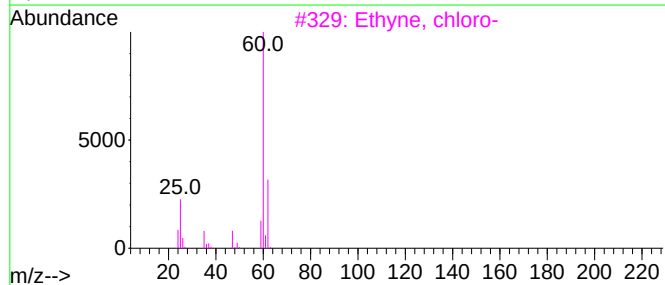
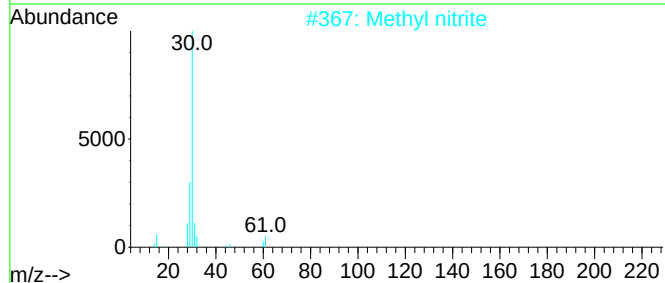
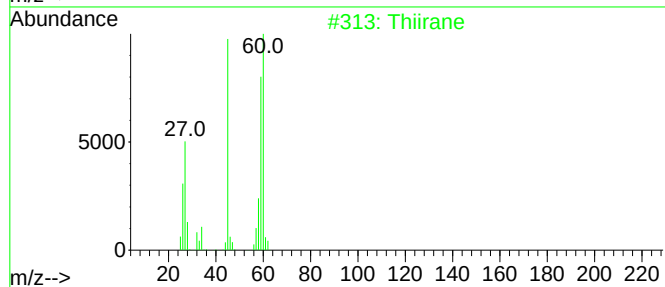
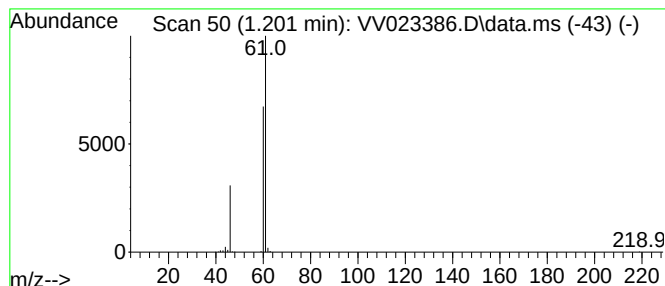
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	1.69 ug/L	93823	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiirane	60	C2H4S	000420-12-2	7
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			Ethyne, chloro-	60	C2HCl	000593-63-5	5
4			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	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	1.7	ug/L	93823	1	5.619	276790	5.0