

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
 Data File : VV023376.D
 Acq On : 11 Nov 2021 10:20
 Operator : SY/MD
 Sample : M4558-05DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB867DL

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: VV023376.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	65	rVB	47407	45416	12.45%	1.371%
2	1.307	75	83	91	rVB	57504	58116	15.93%	1.754%
3	1.568	156	164	175	rVB	47331	53074	14.55%	1.602%
4	2.108	322	332	346	rBV	92087	134092	36.77%	4.047%
5	2.510	447	457	470	rVB7	5442	9399	2.58%	0.284%
6	2.761	522	535	550	rVB4	4086	8347	2.29%	0.252%
7	3.912	875	893	915	rBV2	92619	288487	79.10%	8.707%
8	4.352	1014	1030	1054	rBV2	62666	160868	44.11%	4.855%
9	5.050	1231	1247	1278	rBV3	142112	364712	100.00%	11.008%
10	5.619	1413	1424	1444	rBV	129051	260438	71.41%	7.861%
11	5.921	1506	1518	1532	rBV10	5298	12281	3.37%	0.371%
12	6.069	1549	1564	1582	rBV2	80251	168558	46.22%	5.088%
13	6.989	1839	1850	1874	rBV2	38098	73649	20.19%	2.223%
14	7.317	1941	1952	1972	rBV	173586	306200	83.96%	9.242%
15	7.625	2039	2048	2069	rBV3	22325	43164	11.84%	1.303%
16	7.934	2132	2144	2163	rBV	35062	63508	17.41%	1.917%
17	8.088	2181	2192	2222	rBV	145019	272015	74.58%	8.210%
18	8.854	2419	2430	2454	rBV	200280	327564	89.81%	9.887%
19	10.217	2844	2854	2868	rBV2	53057	84563	23.19%	2.552%
20	11.249	3164	3175	3199	rBV	196824	311223	85.33%	9.394%
21	11.625	3278	3292	3313	rBV2	165003	262477	71.97%	7.922%
22	14.040	4033	4043	4057	rVB2	2957	5005	1.37%	0.151%

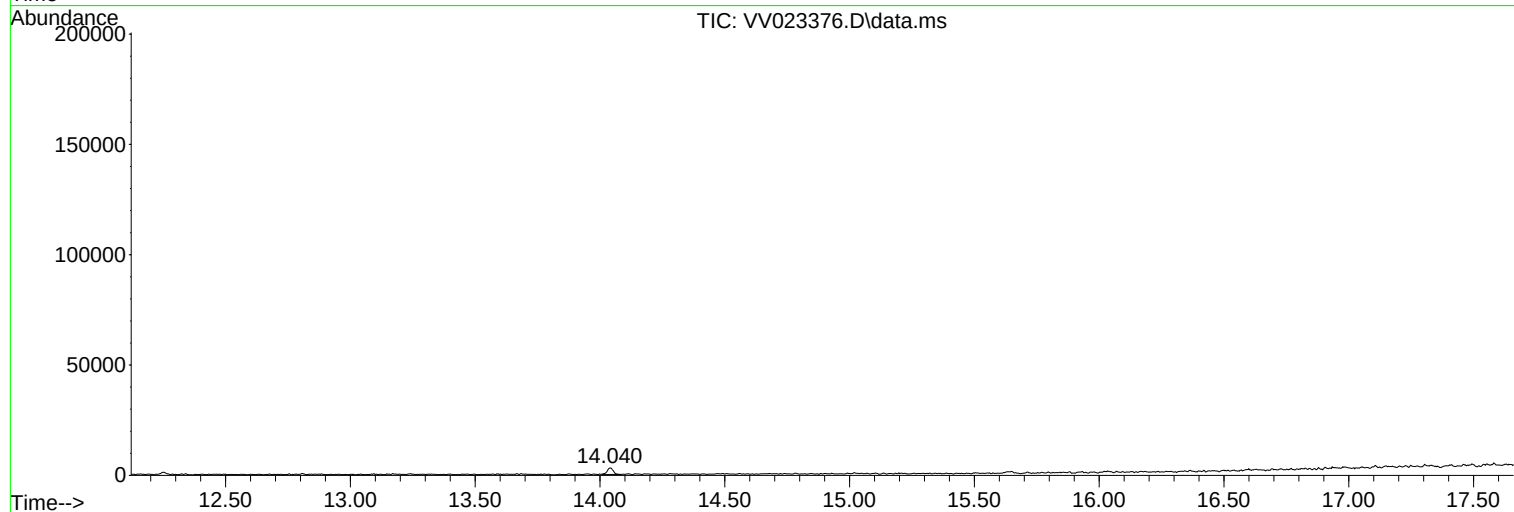
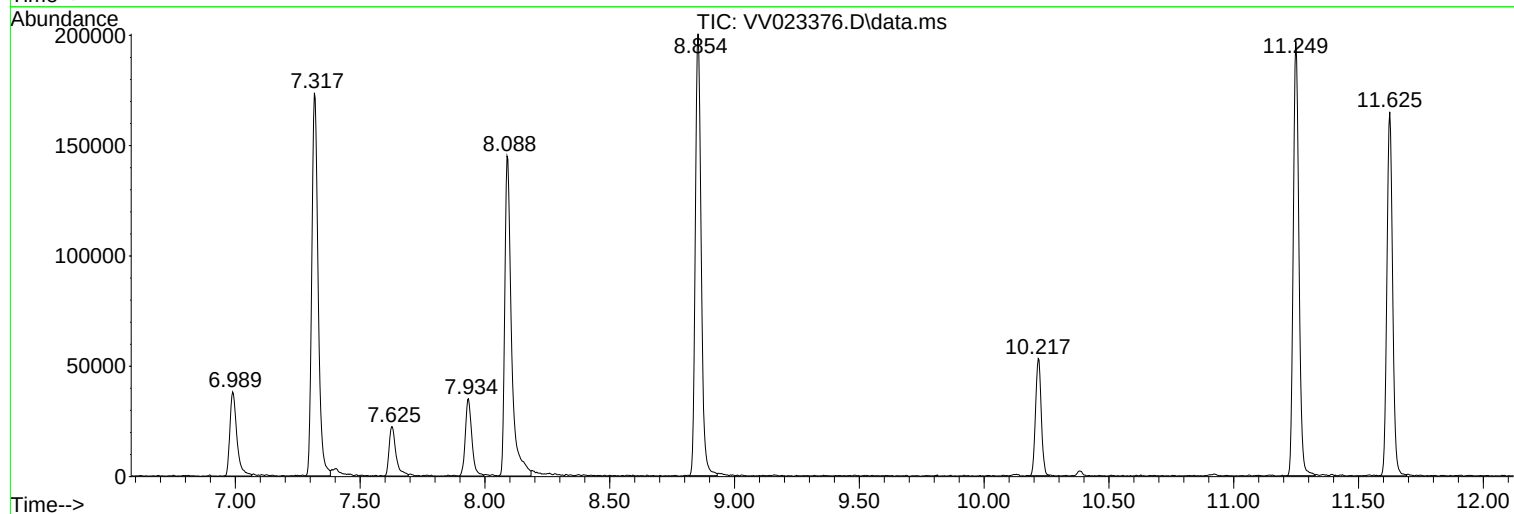
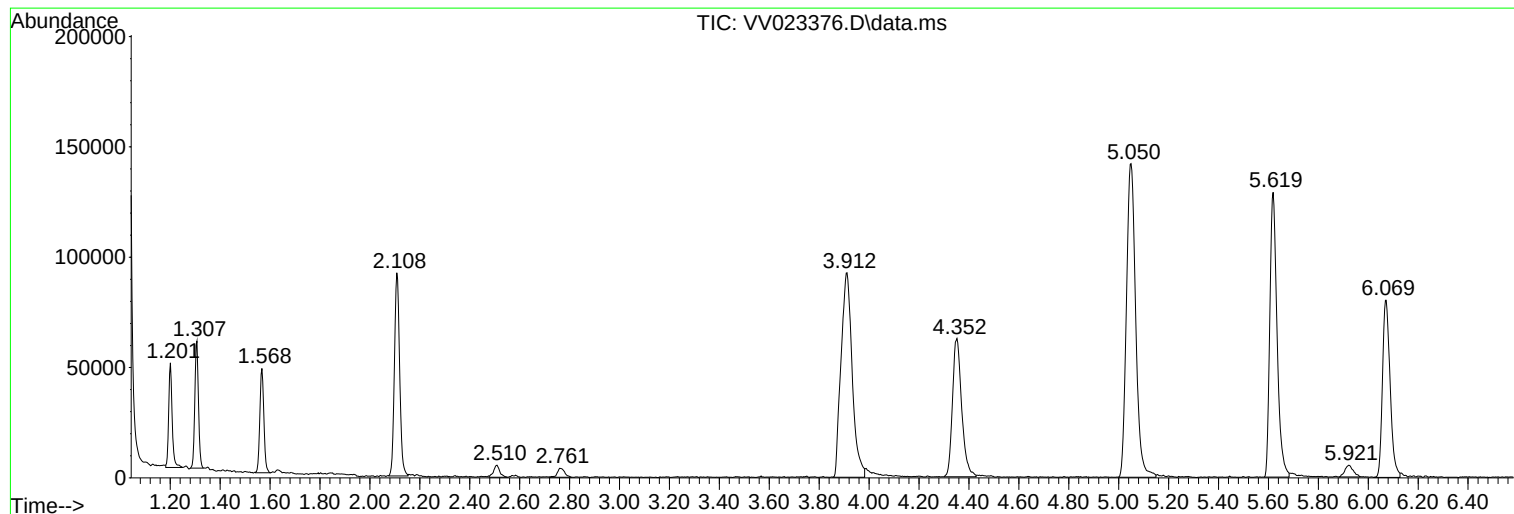
Sum of corrected areas: 3313156

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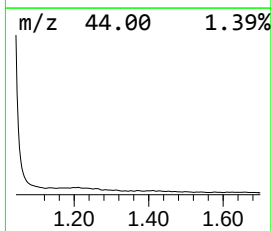
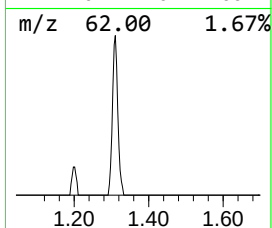
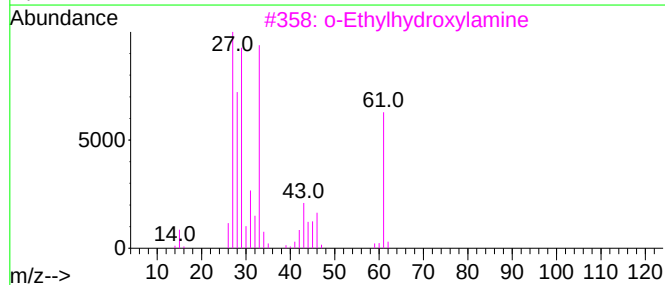
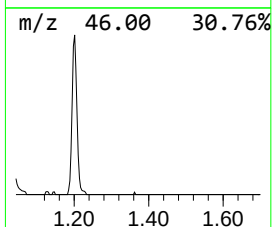
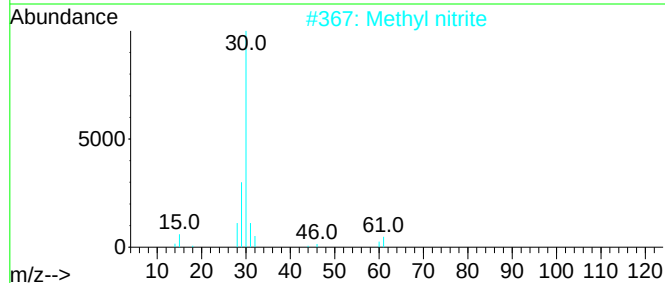
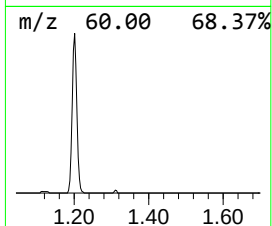
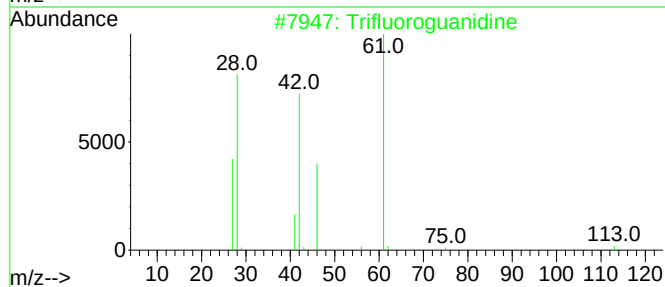
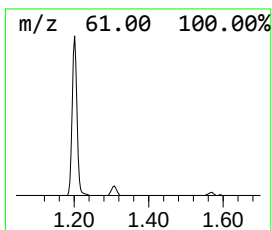
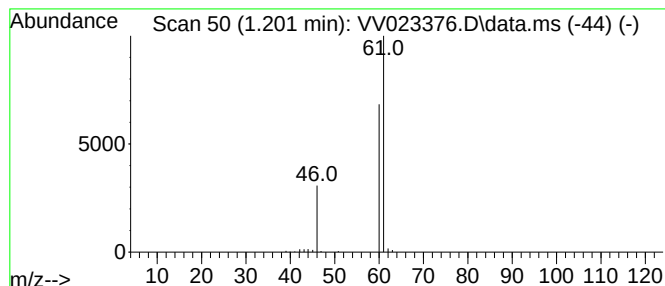
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	0.87 ug/L	45416	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroguanidine	113	CH2F3N3	037950-72-4	9
2			Methyl nitrite	61	CH3NO2	000624-91-9	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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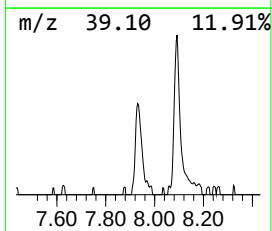
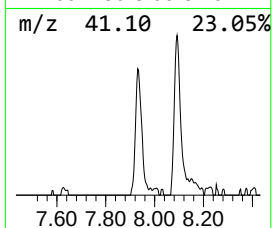
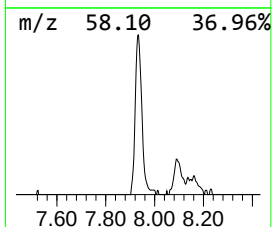
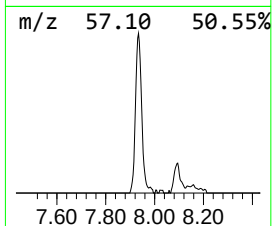
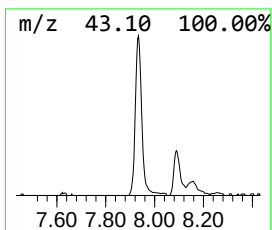
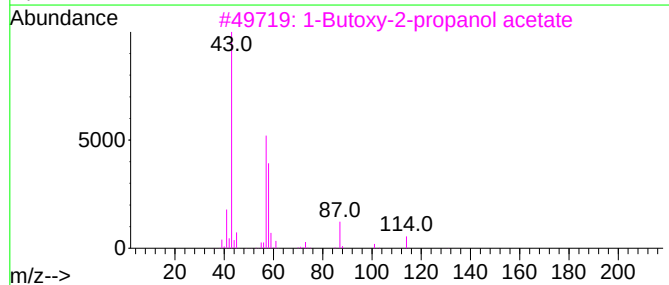
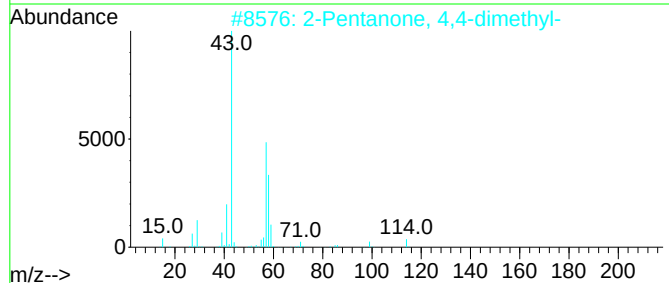
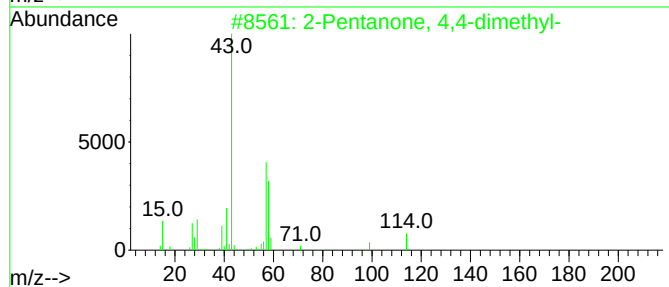
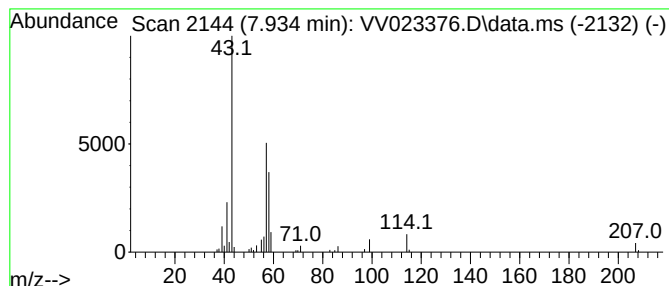
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 2-Pentanone, 4,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.934	0.97 ug/L	63508	Chlorobenzene-d5	8.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	87		
2	2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	83		
3	1-Butoxy-2-propanol acetate	174	C9H18O3	085409-76-3	45		
4	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38		
5	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38		



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	0.9	ug/L	45416	1	5.619	260438	5.0
2-Pentanone, 4,...	7.934	1.0	ug/L	63508	2	8.854	327564	5.0