

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
 Data File : VV032734.D
 Acq On : 28 Oct 2023 12:05
 Operator : SY/MD
 Sample : 04993-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX2

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\SFAMVTR102723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032734.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.114	17	23	31	rVB	7689	10273	2.34%	0.317%
2	1.278	65	74	83	rBV	46907	53812	12.24%	1.663%
3	1.384	102	107	114	rBV3	4718	6997	1.59%	0.216%
4	1.465	123	132	133	rBV8	3890	5513	1.25%	0.170%
5	1.532	147	153	166	rVB	51893	60009	13.65%	1.854%
6	2.060	307	317	330	rBV	84262	125354	28.51%	3.874%
7	2.124	333	337	344	rVB7	5613	6737	1.53%	0.208%
8	2.179	346	354	364	rVB3	8439	16489	3.75%	0.510%
9	2.253	364	377	387	rBV2	14268	35634	8.10%	1.101%
10	2.452	432	439	449	rVB6	6206	9460	2.15%	0.292%
11	2.584	469	480	481	rBV9	13508	18385	4.18%	0.568%
12	3.799	844	858	886	rBV4	98541	325753	74.09%	10.066%
13	4.256	986	1000	1015	rBV2	52153	133757	30.42%	4.133%
14	4.960	1202	1219	1240	rBV3	123164	326303	74.22%	10.083%
15	5.539	1389	1399	1415	rBV2	87298	183342	41.70%	5.666%
16	5.992	1523	1540	1554	rBV2	72668	158835	36.13%	4.908%
17	6.921	1817	1829	1841	rBV2	34114	67806	15.42%	2.095%
18	7.249	1917	1931	1950	rBV	133445	260570	59.26%	8.052%
19	7.561	2020	2028	2042	rBV2	19803	42376	9.64%	1.310%
20	7.883	2114	2128	2132	rBV	18353	37676	8.57%	1.164%
21	8.030	2163	2174	2203	rBV	200214	439672	100.00%	13.587%
22	8.789	2399	2410	2430	rBV	144654	258422	58.78%	7.986%
23	10.156	2821	2835	2853	rBV2	76900	133217	30.30%	4.117%
24	10.326	2879	2888	2899	rVB	23494	42031	9.56%	1.299%
25	11.188	3146	3156	3171	rBV	142149	228723	52.02%	7.068%
26	11.564	3261	3273	3290	rBV	140036	236473	53.78%	7.307%
27	12.194	3462	3469	3478	rVB5	5275	7750	1.76%	0.239%
28	13.683	3927	3932	3938	rBV8	3625	4669	1.06%	0.144%

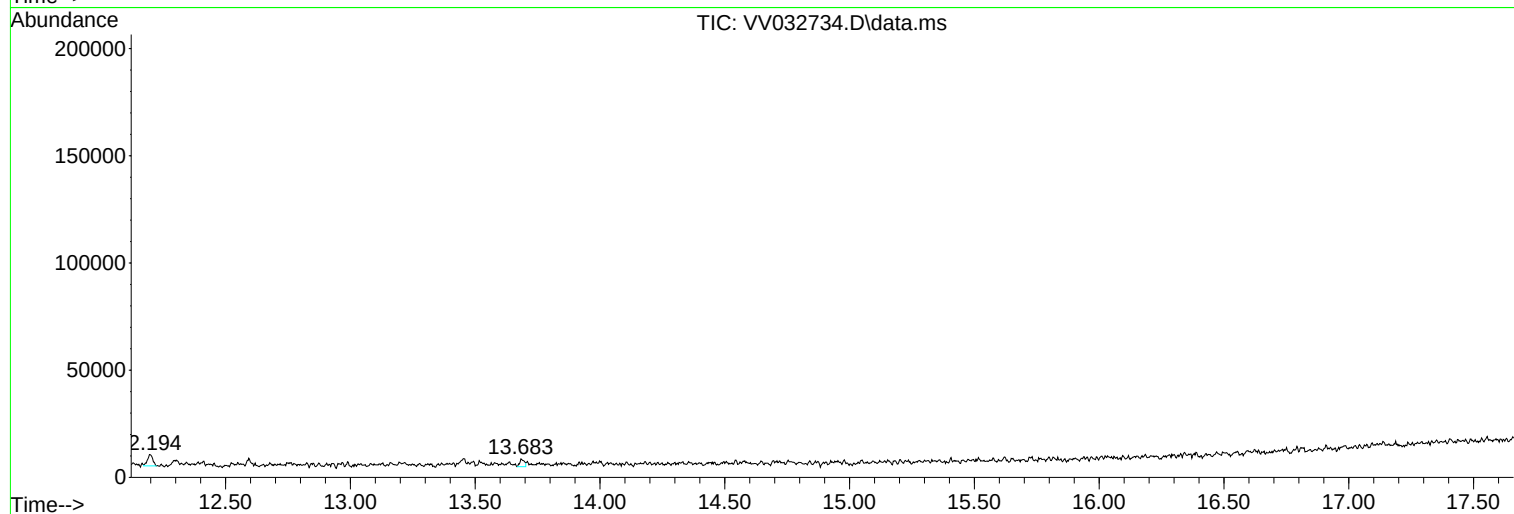
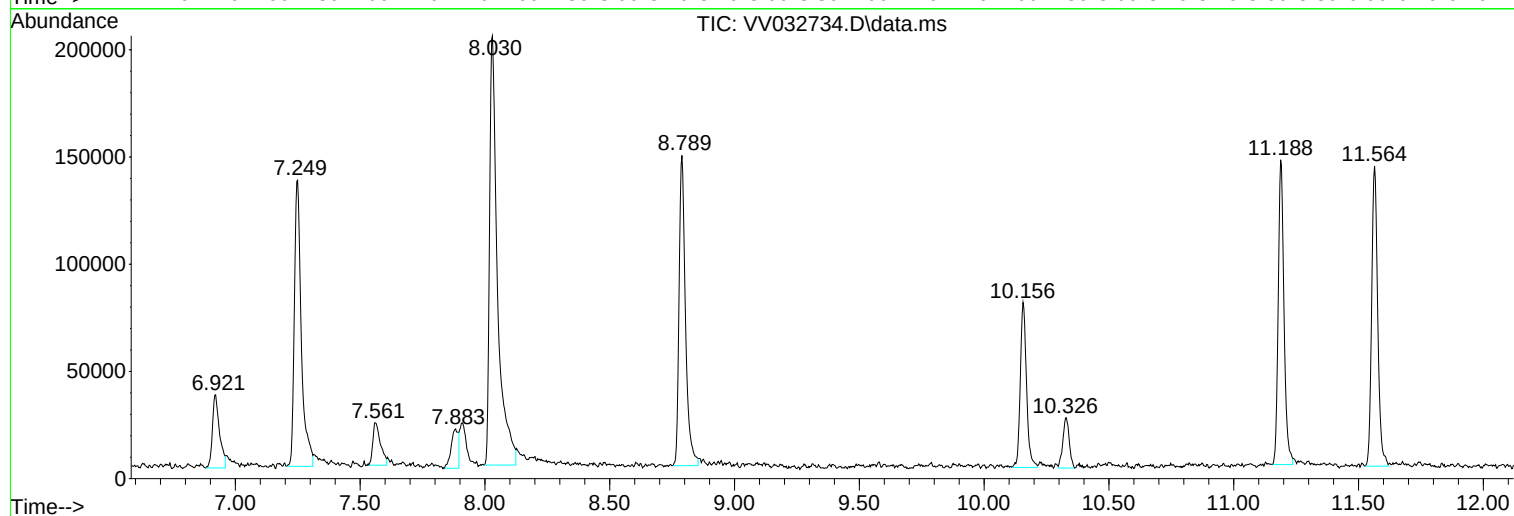
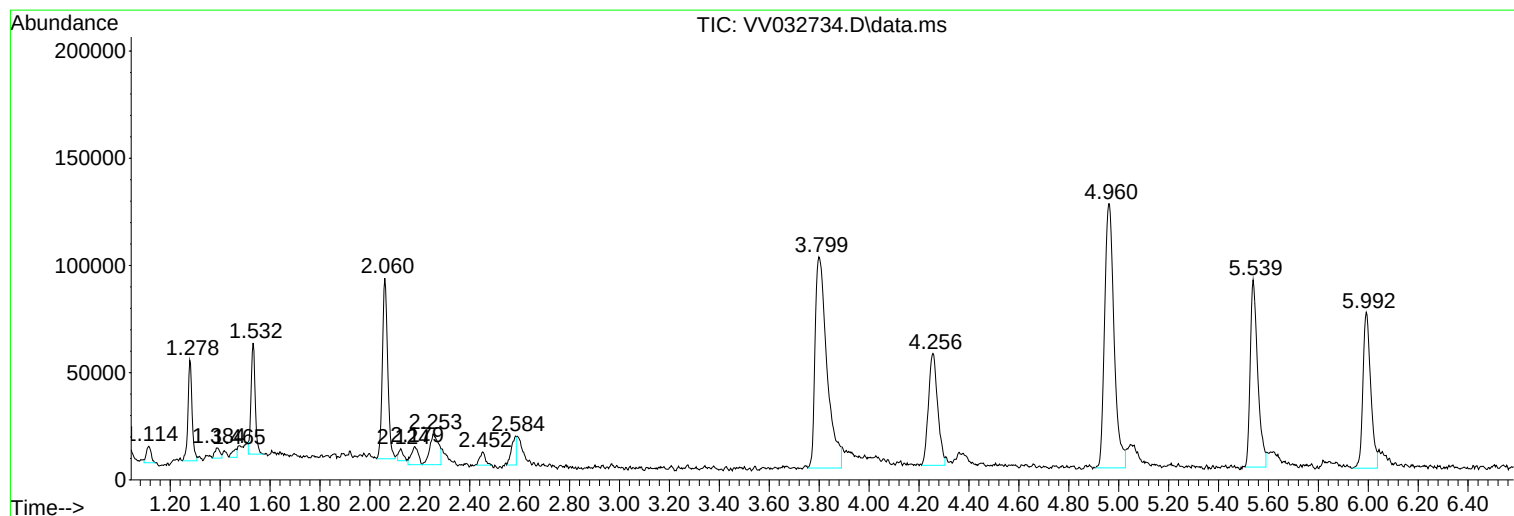
Sum of corrected areas: 3236038

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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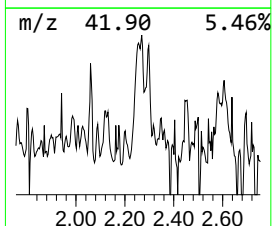
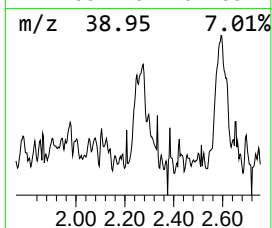
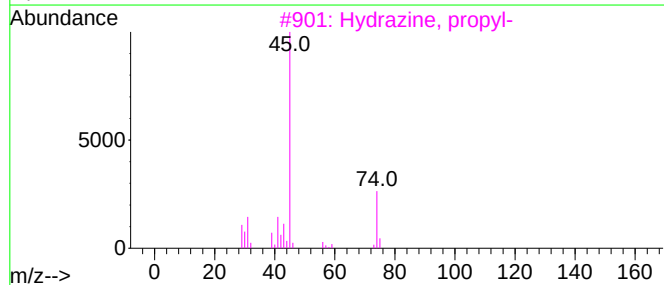
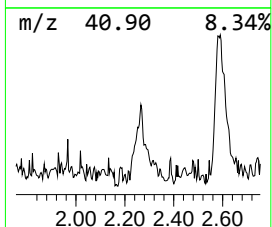
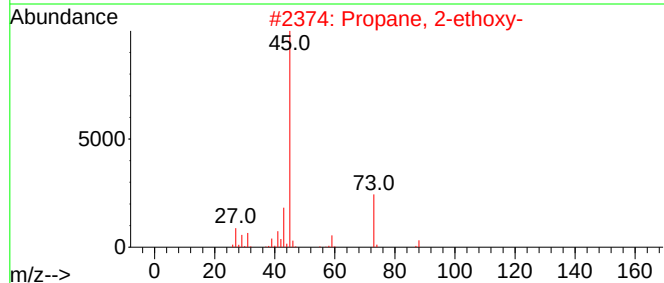
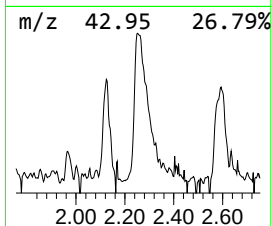
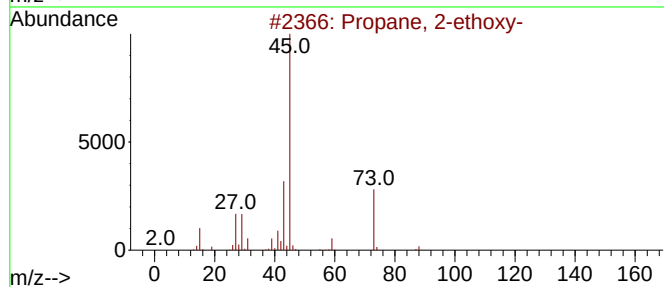
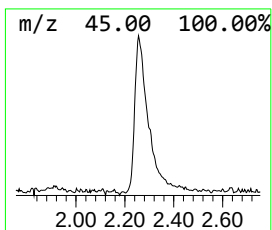
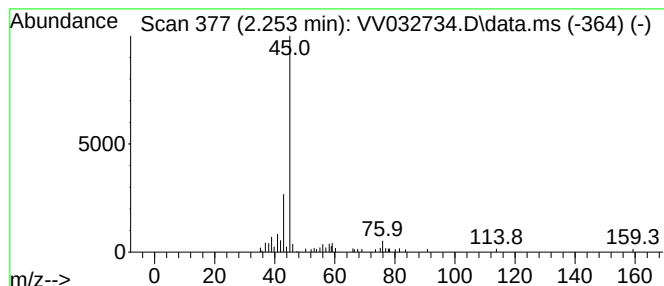
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.253	0.97 ug/L	35634	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-ethoxy-			88	C5H12O	000625-54-7	64
2	Propane, 2-ethoxy-			88	C5H12O	000625-54-7	64
3	Hydrazine, propyl-			74	C3H10N2	005039-61-2	50
4	Ethanol, 2-methoxy-			76	C3H8O2	000109-86-4	50
5	Propane, 2-ethoxy-			88	C5H12O	000625-54-7	50



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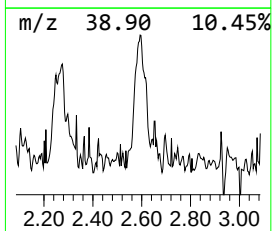
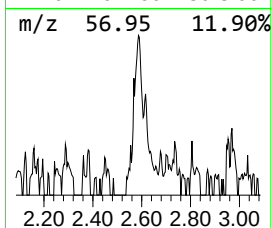
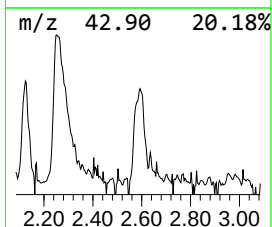
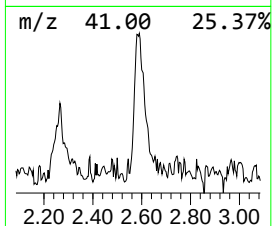
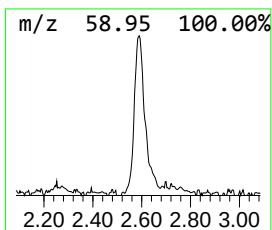
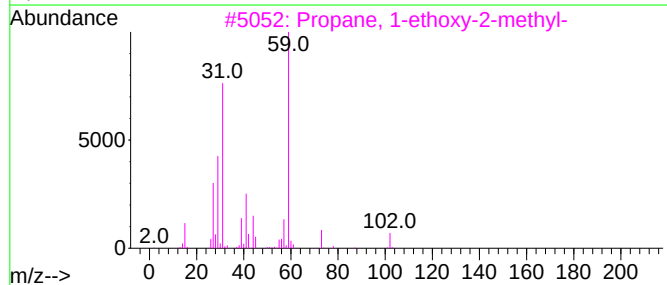
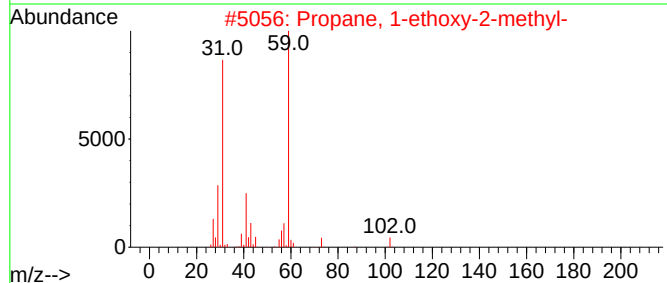
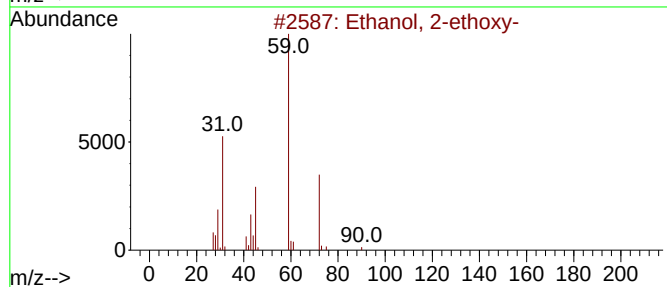
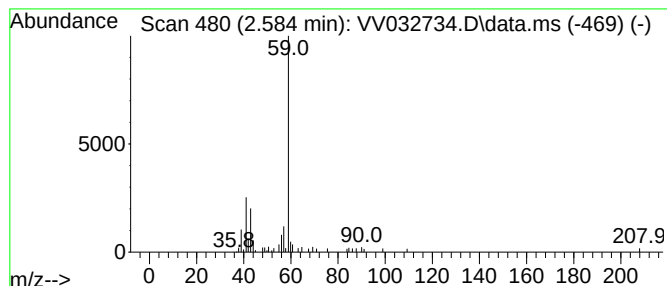
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethanol, 2-ethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.584	0.50 ug/L	18385	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	59
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	56
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	56
4			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	50
5			HEX-5-EN-3-OL	100	C6H12O	000688-99-3	50



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.253	1.0	ug/L	35634	1	5.539	183342	5.0
Ethanol, 2-ethoxy-	2.584	0.5	ug/L	18385	1	5.539	183342	5.0