

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102621\
 Data File : VV023031.D
 Acq On : 26 Oct 2021 12:05
 Operator : SY/MD
 Sample : M4278-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGF3

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\SFAMVTR102221WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	73	83	96	rVB	88950	100182	2.53%	1.104%
2	1.568	154	164	175	rVB	54286	63071	1.59%	0.695%
3	2.111	322	333	345	rBV	104119	151003	3.82%	1.664%
4	2.359	377	410	488	rBV	516430	3955605	100.00%	43.595%
5	3.892	876	887	926	rBV	59508	190752	4.82%	2.102%
6	4.352	1012	1030	1051	rBV	92097	231417	5.85%	2.550%
7	5.050	1231	1247	1280	rBV2	212209	584404	14.77%	6.441%
8	5.622	1413	1425	1451	rBV	149188	308610	7.80%	3.401%
9	6.072	1551	1565	1589	rBV	120494	253188	6.40%	2.790%
10	6.992	1840	1851	1873	rBV	55598	108001	2.73%	1.190%
11	7.320	1942	1953	1965	rBV	247645	430217	10.88%	4.742%
12	7.391	1965	1975	1996	rVB	302010	525646	13.29%	5.793%
13	7.628	2037	2049	2064	rBV2	34467	61714	1.56%	0.680%
14	8.091	2182	2193	2233	rBV2	216647	445278	11.26%	4.907%
15	8.854	2414	2430	2452	rBV	237040	393593	9.95%	4.338%
16	9.018	2472	2481	2493	rBV	35191	56725	1.43%	0.625%
17	9.140	2508	2519	2536	rBV	115144	189620	4.79%	2.090%
18	9.548	2635	2646	2665	rBV	44276	74179	1.88%	0.818%
19	10.217	2842	2854	2868	rBV	76412	123431	3.12%	1.360%
20	11.249	3164	3175	3195	rBV	234756	362142	9.16%	3.991%
21	11.532	3253	3263	3277	rBV	41449	74041	1.87%	0.816%
22	11.625	3281	3292	3314	rVB	247464	390617	9.88%	4.305%

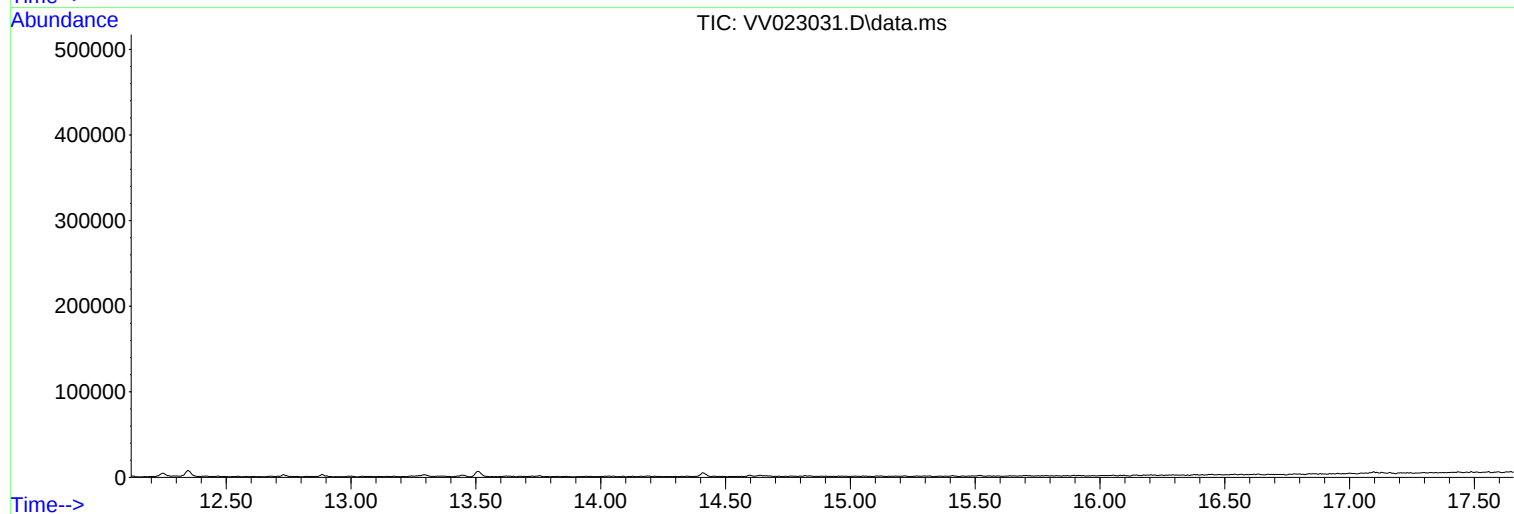
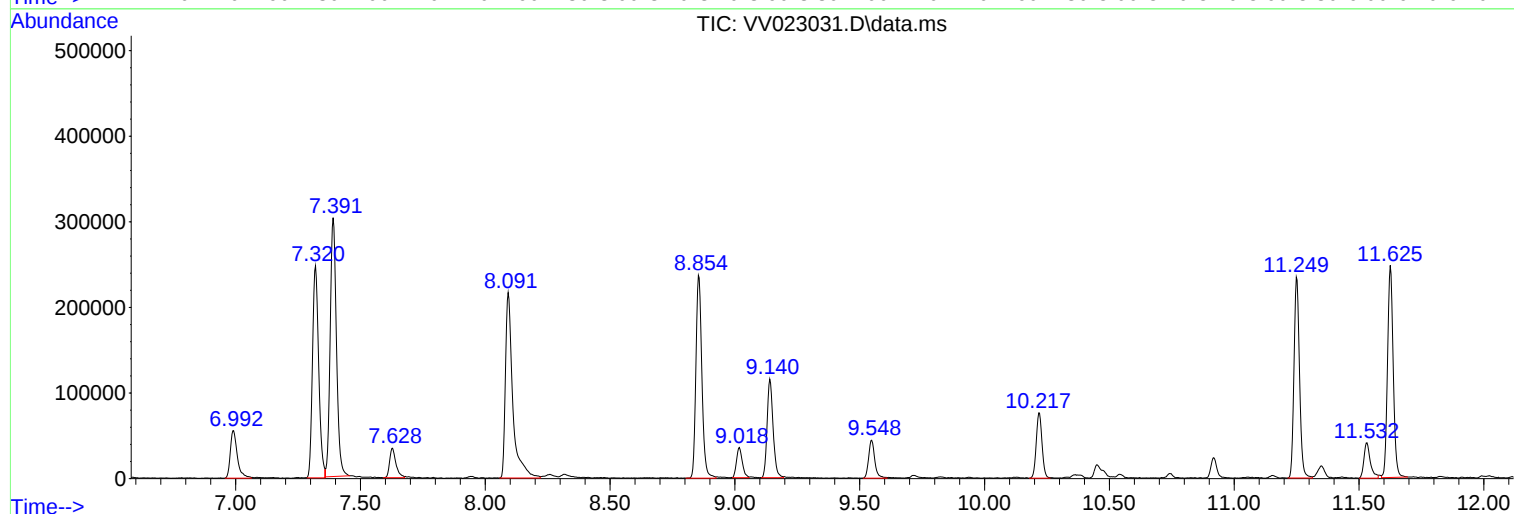
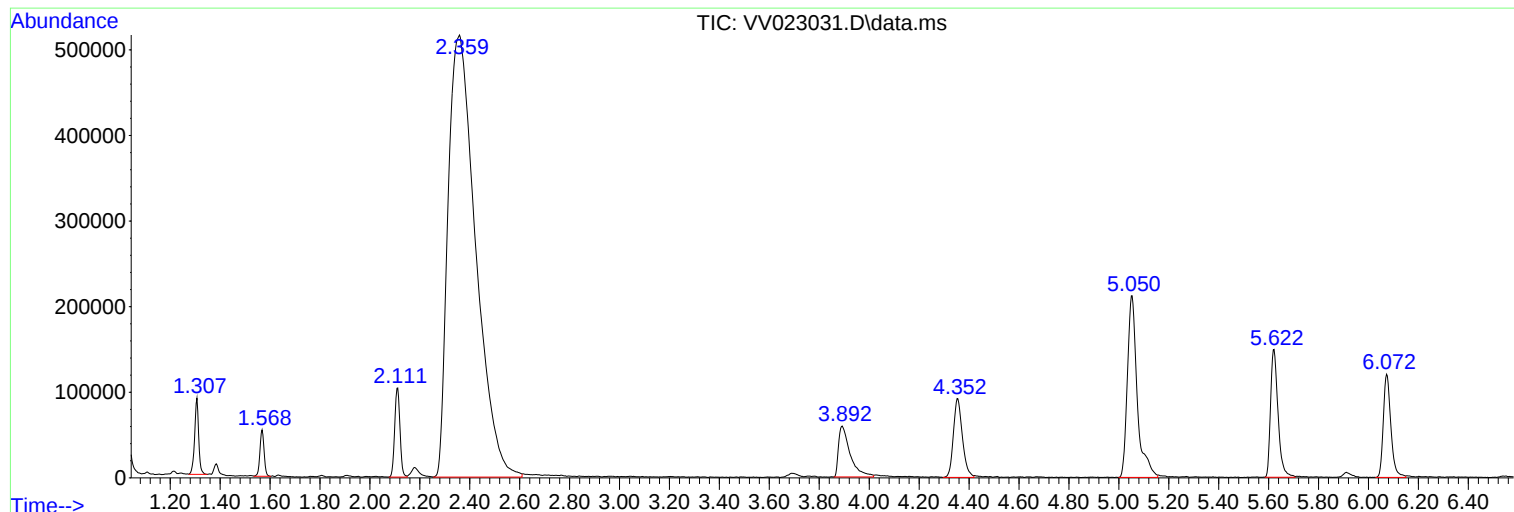
Sum of corrected areas: 9073436

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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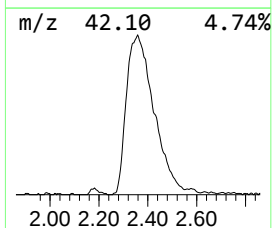
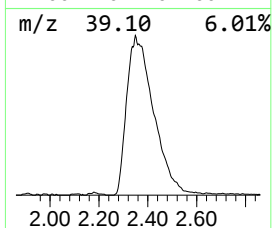
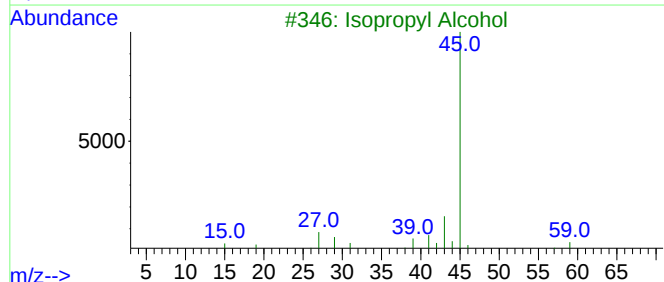
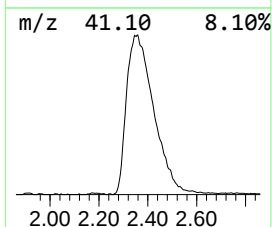
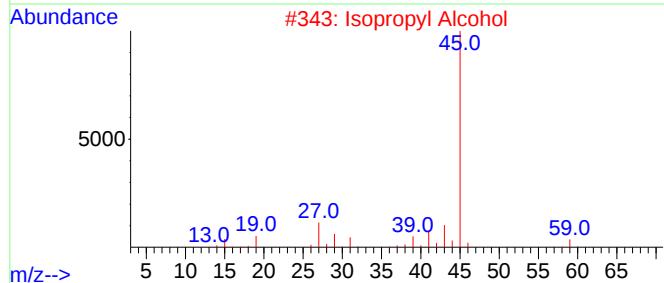
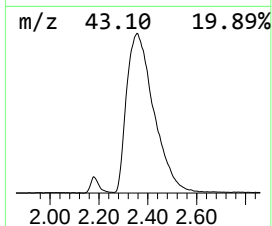
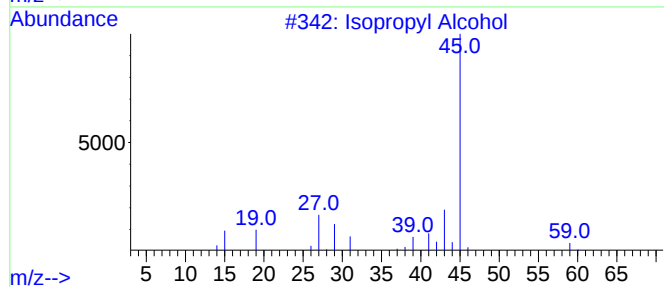
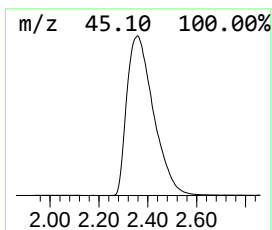
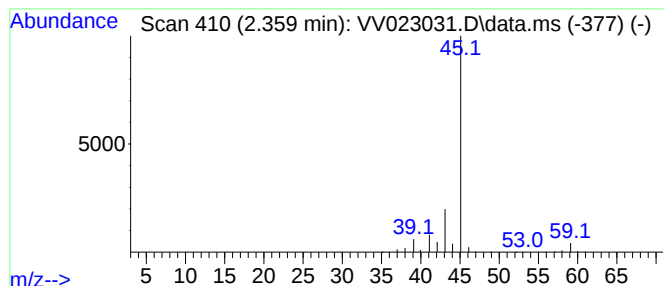
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.359	64.09 ug/L	3955610	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Hydrazine, 1,2-dimethyl-			60	C2H8N2	000540-73-8	9



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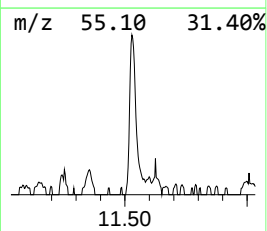
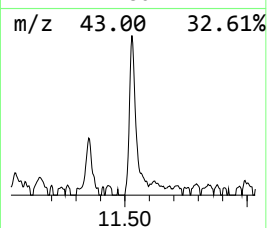
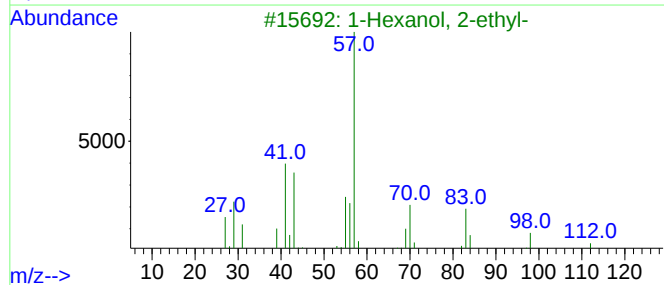
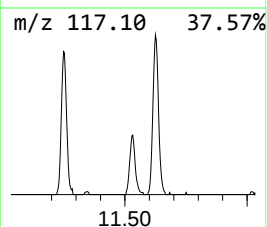
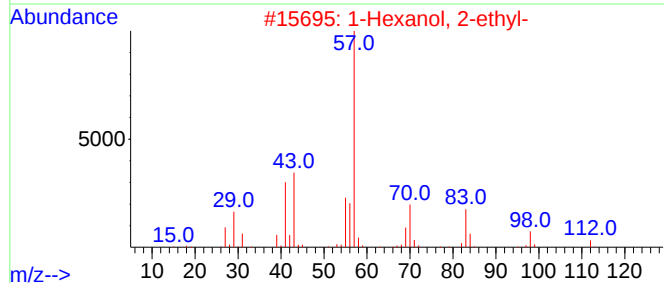
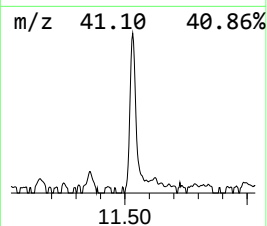
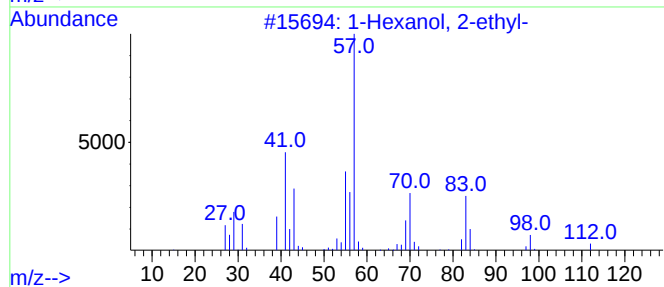
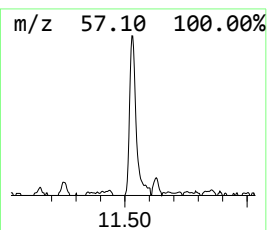
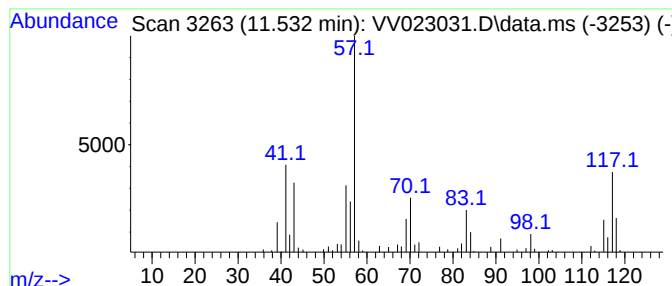
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	1.02 ug/L	74041	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	52
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	43



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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
Isopropyl Alcohol	2.359	64.1	ug/L	3955610	1	5.622	308610	5.0
1-Hexanol, 2-et...	11.532	1.0	ug/L	74041	3	11.252	362142	5.0