

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041522\
 Data File : VV025584.D
 Acq On : 15 Apr 2022 22:44
 Operator : SY/MD
 Sample : N2438-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6R5

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\SFAMVTR040822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025584.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	16	21	32	rVB4	6744	8290	1.40%	0.200%
2	1.298	73	80	93	rVB	102463	106705	18.04%	2.572%
3	1.561	154	162	173	rBV	89887	101295	17.13%	2.441%
4	2.102	320	330	345	rVB	159147	226118	38.24%	5.450%
5	2.503	443	455	465	rBV2	18021	31449	5.32%	0.758%
6	2.963	591	598	609	rBV3	6143	11184	1.89%	0.270%
7	3.976	892	913	942	rBV2	42360	209797	35.48%	5.056%
8	4.343	1012	1027	1052	rBV2	127839	332401	56.21%	8.011%
9	5.034	1227	1242	1263	rBV3	264620	591381	100.00%	14.253%
10	5.609	1409	1421	1440	rBV	155730	309010	52.25%	7.448%
11	5.899	1500	1511	1523	rVB8	5974	13036	2.20%	0.314%
12	6.069	1545	1564	1582	rBV2	97668	198374	33.54%	4.781%
13	6.986	1836	1849	1867	rBV	39944	72935	12.33%	1.758%
14	7.314	1940	1951	1967	rBV	179318	312438	52.83%	7.530%
15	7.391	1970	1975	1985	rVB7	4556	6997	1.18%	0.169%
16	7.625	2038	2048	2064	rBV2	22072	39193	6.63%	0.945%
17	7.941	2135	2146	2155	rBV2	10433	19719	3.33%	0.475%
18	8.108	2187	2198	2211	rBV	111847	222183	37.57%	5.355%
19	8.256	2237	2244	2257	rVB7	5176	9675	1.64%	0.233%
20	8.850	2417	2429	2456	rBV	215659	362056	61.22%	8.726%
21	10.217	2843	2854	2870	rVB	56688	88771	15.01%	2.140%
22	10.381	2893	2905	2917	rVB	23580	38182	6.46%	0.920%
23	11.153	3138	3145	3152	rBV5	5042	7346	1.24%	0.177%
24	11.246	3163	3174	3194	rBV	217216	339099	57.34%	8.173%
25	11.532	3253	3263	3280	rBV2	46436	87452	14.79%	2.108%
26	11.622	3280	3291	3314	rVB	177700	287921	48.69%	6.939%
27	12.249	3474	3486	3496	rVB2	14898	23923	4.05%	0.577%
28	12.342	3505	3515	3531	rBV4	14917	25203	4.26%	0.607%
29	13.429	3845	3853	3864	rBV5	7167	10807	1.83%	0.260%
30	14.040	4034	4043	4053	rVB	7522	11348	1.92%	0.274%
31	17.094	4983	4993	5003	rBV	29578	44791	7.57%	1.080%

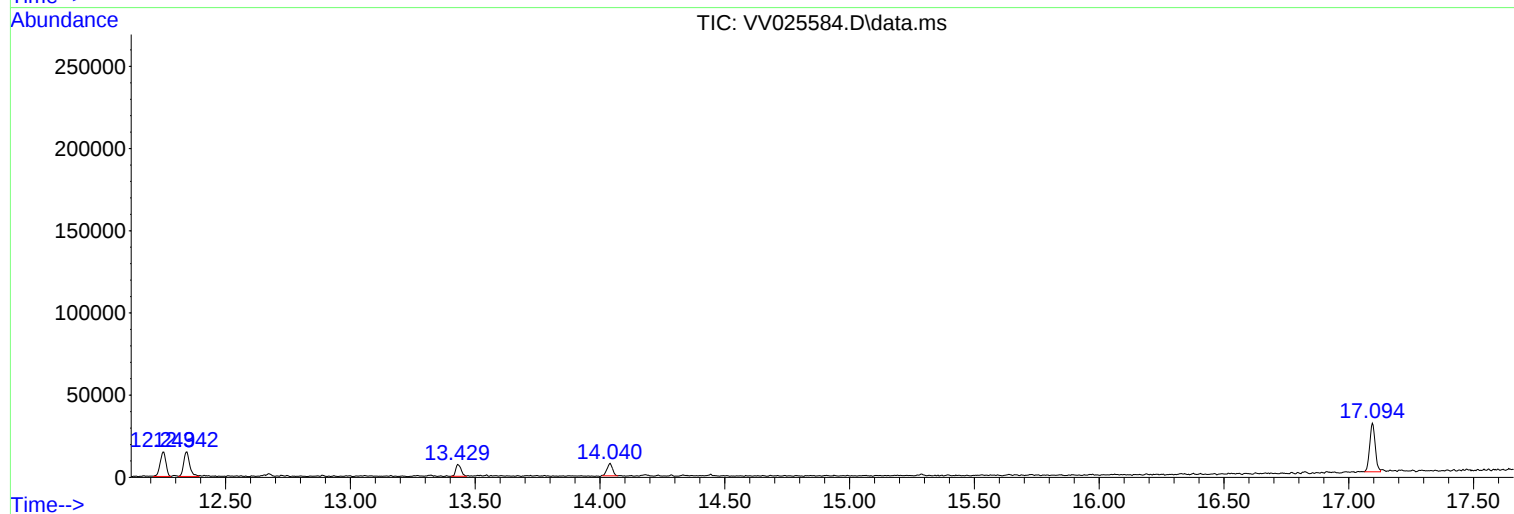
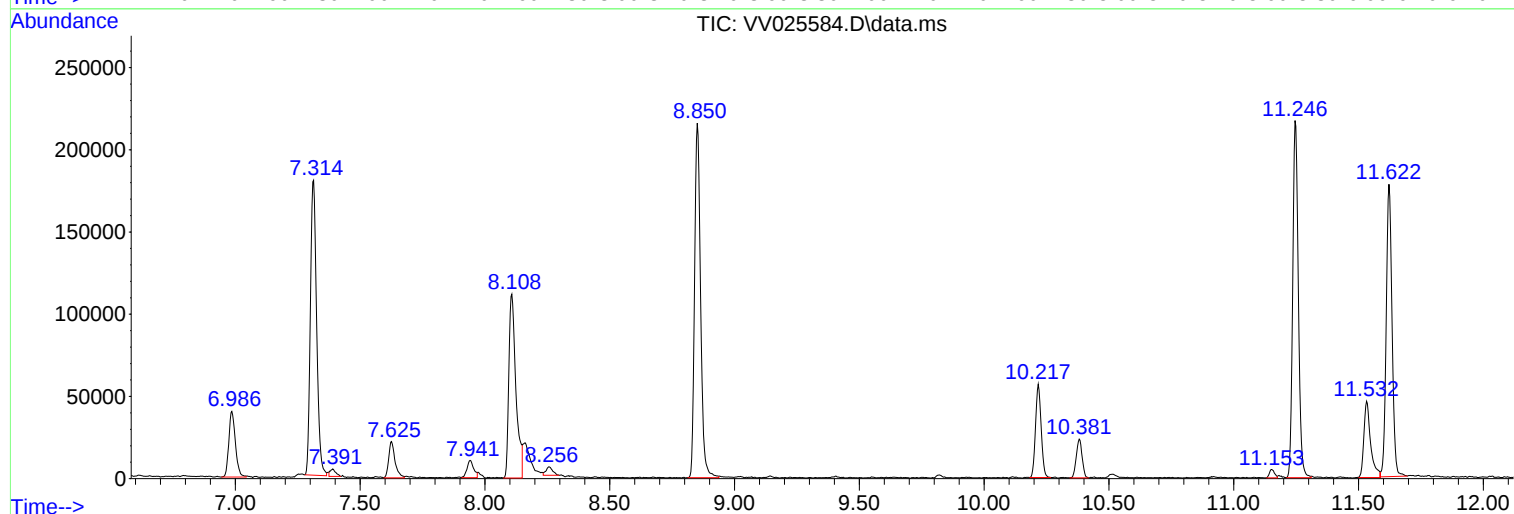
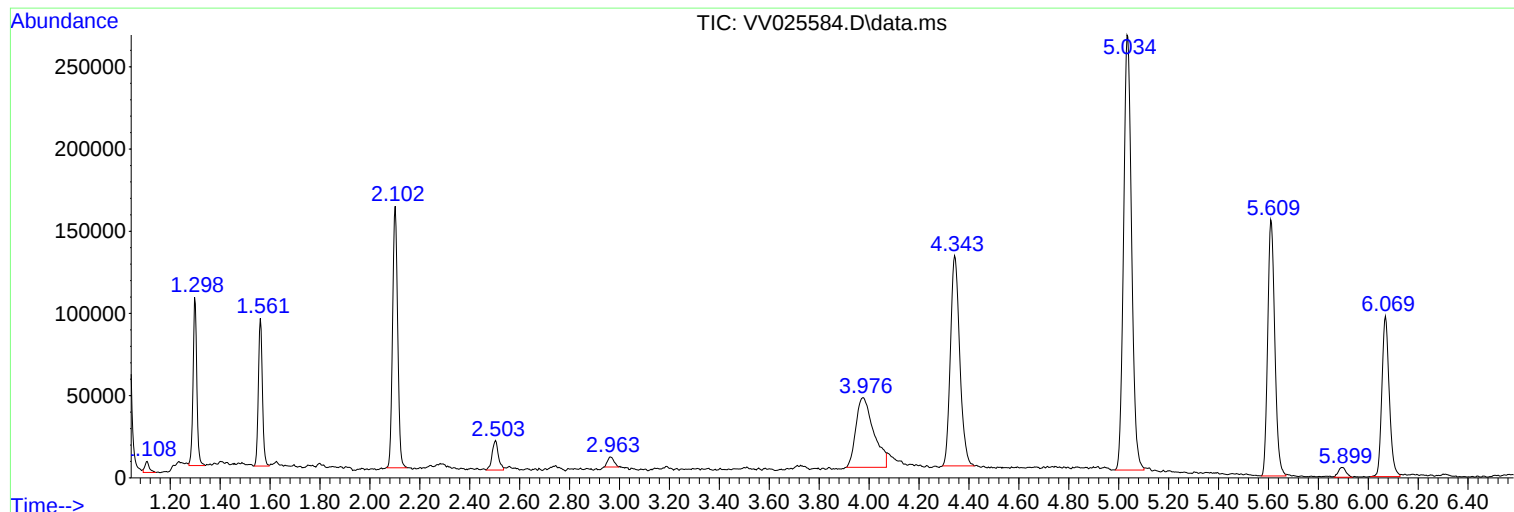
Sum of corrected areas: 4149079

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ClientSampleId :
EW6R5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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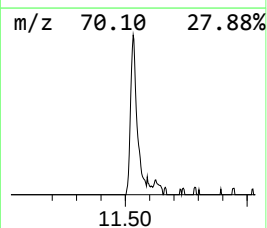
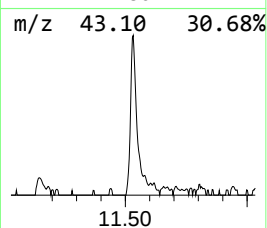
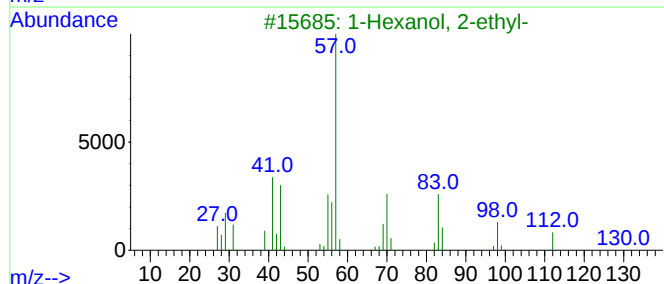
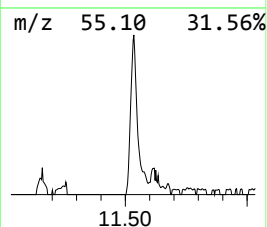
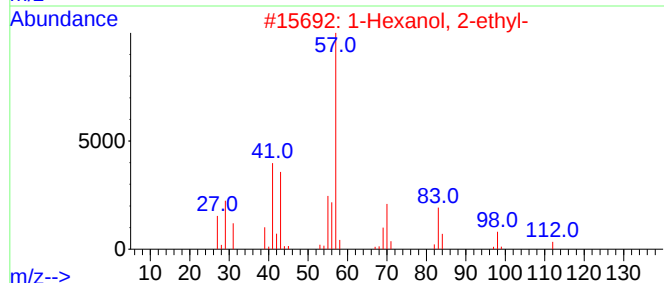
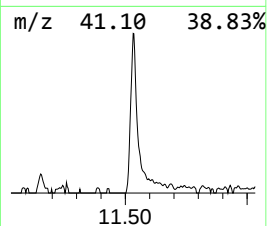
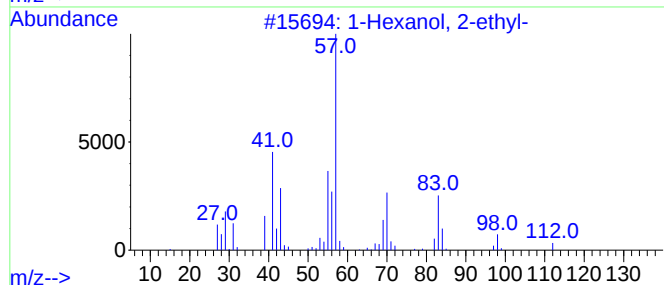
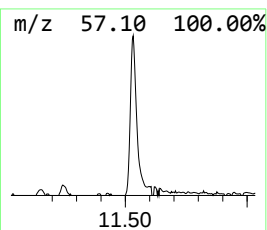
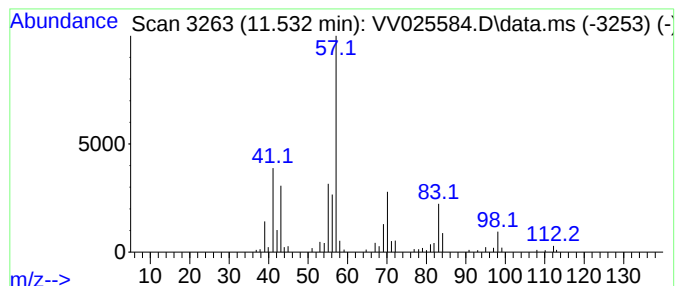
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	1.29 ug/L	87452	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	80
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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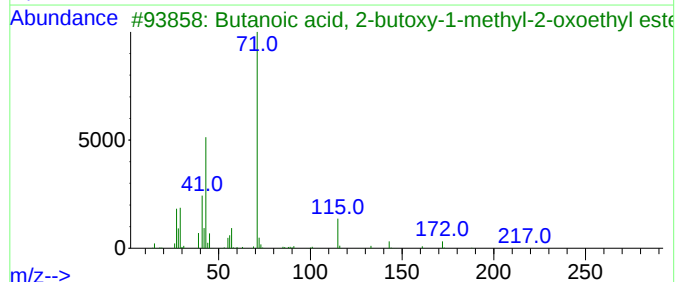
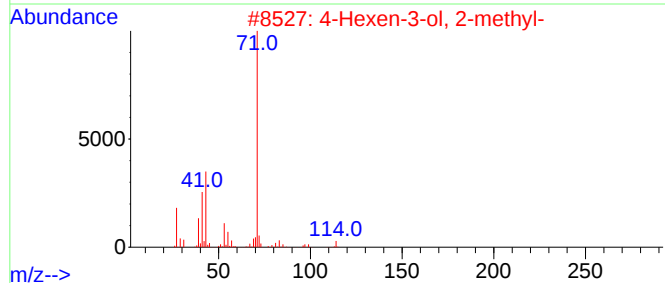
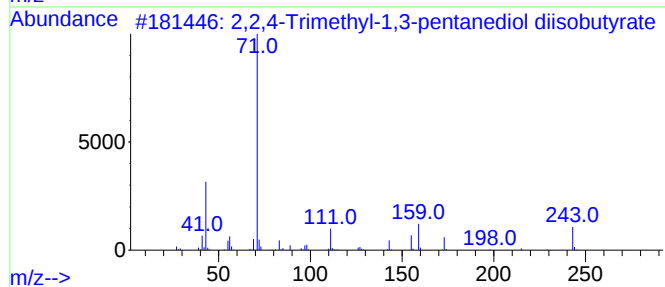
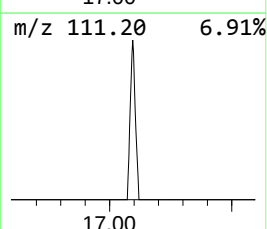
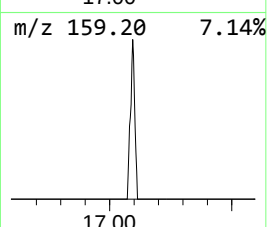
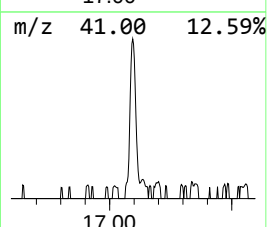
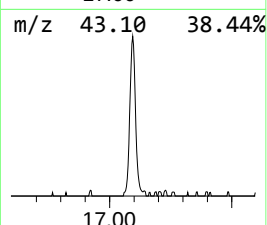
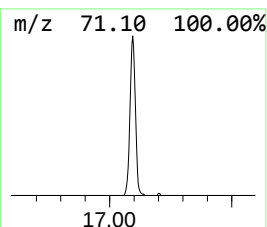
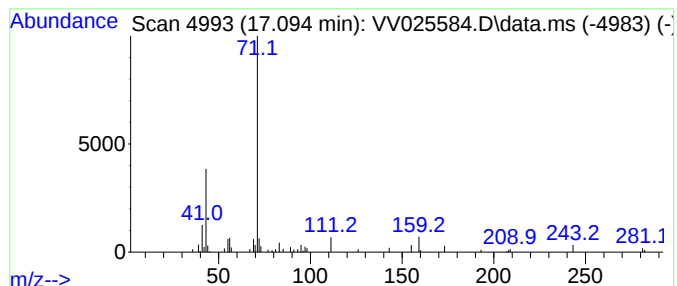
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Quant Title : TRACE VOA SFAM1.0

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Peak Number 4 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.095	0.66 ug/L	44791	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	72		
2	4-Hexen-3-ol, 2-methyl-	114	C7H14O	004798-60-1	59		
3	Butanoic acid, 2-butoxy-1-methyl...	216	C11H20O4	007492-70-8	59		
4	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	56		
5	Ethane-1,1-diol dibutanoate	202	C10H18O4	025572-25-2	45		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	1.3	ug/L	87452	3	11.246	339099	5.0
2,2,4-Trimethyl...	17.095	0.7	ug/L	44791	3	11.246	339099	5.0