

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101521\
 Data File : VV022835.D
 Acq On : 15 Oct 2021 14:45
 Operator : SY/MD
 Sample : M4223-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGE7

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\SFAMVTR100721WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022835.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	73	82	96	rVB2	64693	91267	20.52%	2.447%
2	1.381	102	106	114	rVB	5354	5495	1.24%	0.147%
3	1.568	155	164	174	rBV	52933	58894	13.24%	1.579%
4	2.108	321	332	346	rBV	98733	146273	32.89%	3.922%
5	2.182	346	355	368	rVB	5586	13490	3.03%	0.362%
6	3.892	876	887	923	rBV	47187	161475	36.31%	4.330%
7	4.352	1014	1030	1051	rBV	78885	195448	43.95%	5.241%
8	5.050	1230	1247	1282	rBV2	175918	444714	100.00%	11.925%
9	5.619	1413	1424	1450	rBV	124502	258727	58.18%	6.938%
10	5.912	1506	1515	1529	rVB7	2922	6116	1.38%	0.164%
11	6.072	1553	1565	1586	rBV	102714	212781	47.85%	5.706%
12	6.992	1840	1851	1876	rBV	42889	81270	18.27%	2.179%
13	7.320	1941	1953	1971	rBV	201667	356126	80.08%	9.550%
14	7.397	1971	1977	1989	rVB2	6864	12447	2.80%	0.334%
15	7.628	2038	2049	2065	rBV2	25699	46579	10.47%	1.249%
16	7.944	2136	2147	2157	rVB2	3677	6357	1.43%	0.170%
17	8.091	2183	2193	2230	rBV	225033	407995	91.74%	10.940%
18	8.310	2254	2261	2277	rVB2	8599	15330	3.45%	0.411%
19	8.854	2417	2430	2449	rBV	201096	332390	74.74%	8.913%
20	10.217	2841	2854	2867	rBV	76097	119427	26.85%	3.202%
21	10.384	2897	2906	2917	rVB3	6436	9882	2.22%	0.265%
22	11.252	3164	3176	3196	rBV	202615	316838	71.25%	8.496%
23	11.355	3199	3208	3215	rVV6	9386	13566	3.05%	0.364%
24	11.532	3250	3263	3277	rBV2	32330	54741	12.31%	1.468%
25	11.625	3280	3292	3311	rVB	210842	332985	74.88%	8.929%
26	12.249	3475	3486	3494	rBV5	5240	9423	2.12%	0.253%
27	12.349	3510	3517	3528	rVB7	5225	7670	1.72%	0.206%
28	14.040	4034	4043	4055	rBV2	3299	5629	1.27%	0.151%
29	14.410	4149	4158	4166	rBV7	3898	5895	1.33%	0.158%

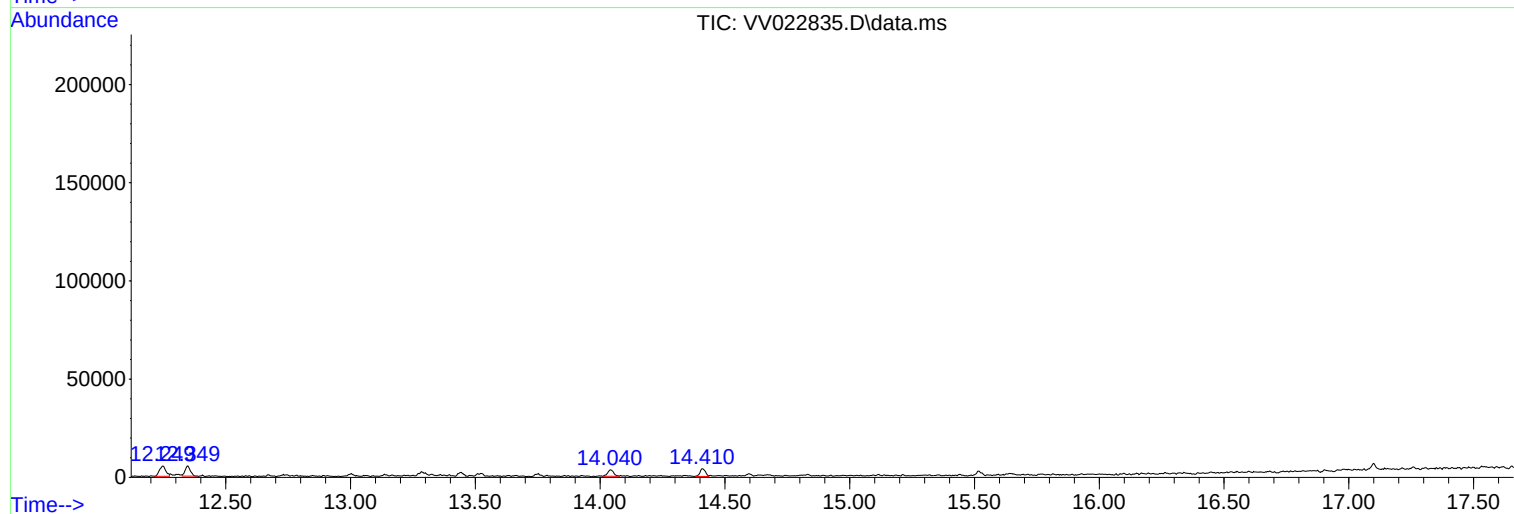
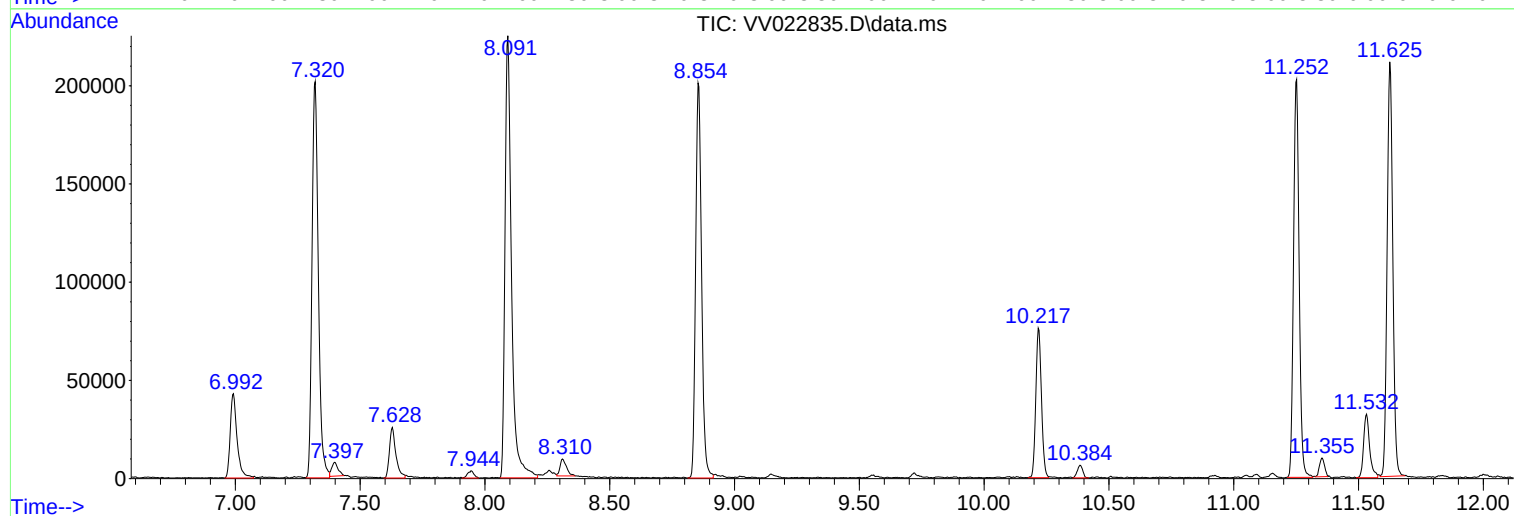
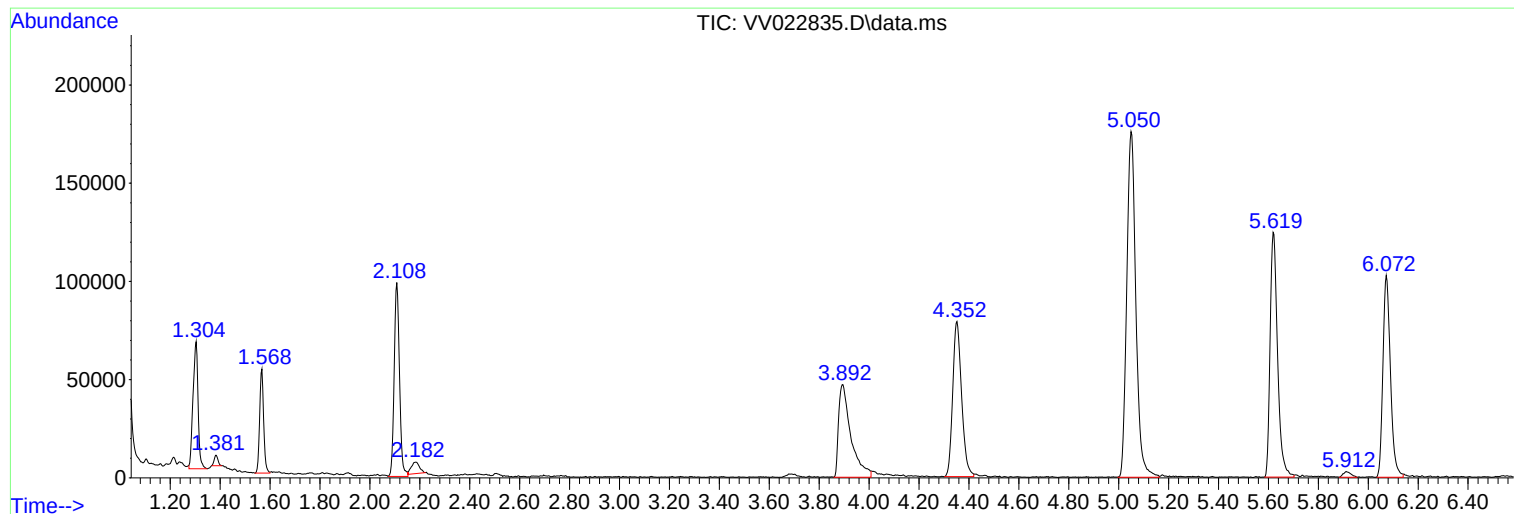
Sum of corrected areas: 3729230

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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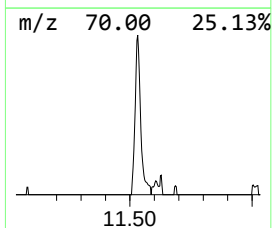
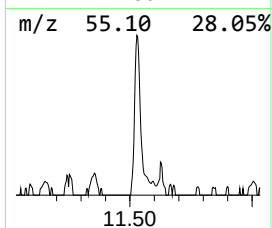
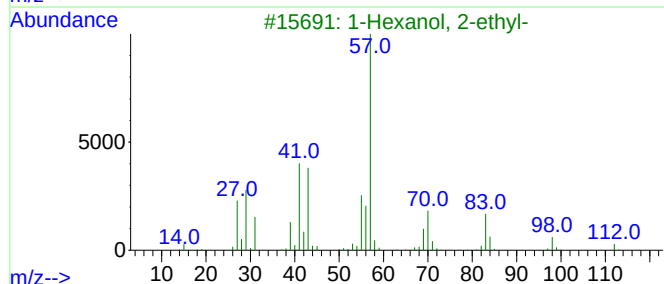
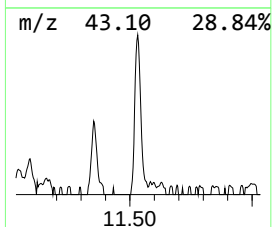
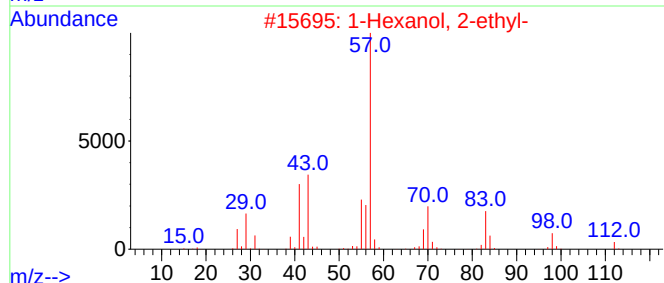
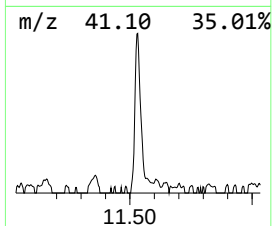
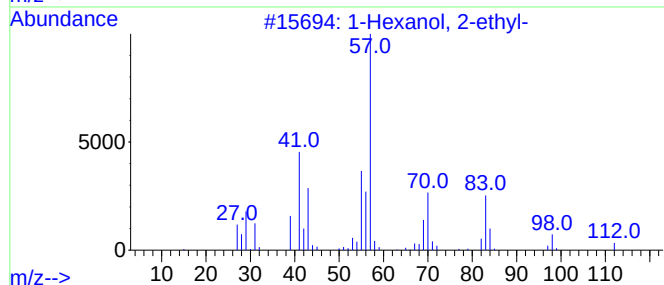
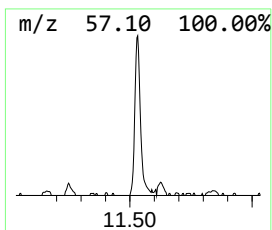
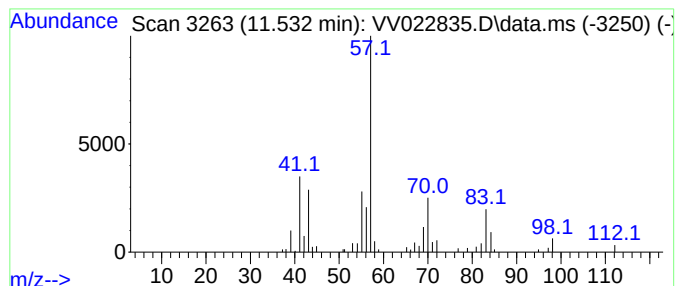
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	0.86 ug/L	54741	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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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
1-Hexanol, 2-et...	11.532	0.9	ug/L	54741	3	11.252	316838	5.0