

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101024\
 Data File : VU061087.D
 Acq On : 10 Oct 2024 14:21
 Operator : MD/SY
 Sample : P4380-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27K0

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_U\Method\SFAMUTR100124WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061087.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.390	24	31	46	rVB	21170	22977	3.86%	0.460%
2	1.596	86	95	111	rBV	61805	71335	11.99%	1.428%
3	1.908	185	192	204	rVB	51319	66849	11.23%	1.339%
4	2.560	383	395	409	rBV	101988	168679	28.34%	3.378%
5	2.631	409	417	434	rVB3	10495	21902	3.68%	0.439%
6	3.181	576	588	600	rBV2	2774	7094	1.19%	0.142%
7	4.621	1020	1036	1065	rBV2	87205	240145	40.35%	4.809%
8	5.052	1155	1170	1191	rBV	100508	227882	38.29%	4.563%
9	5.718	1357	1377	1412	rBV2	196425	523345	87.93%	10.480%
10	6.242	1527	1540	1578	rBV	213195	422699	71.02%	8.464%
11	6.682	1660	1677	1701	rBV	124687	252820	42.48%	5.063%
12	7.560	1937	1950	1977	rBV	67380	128241	21.55%	2.568%
13	7.788	2009	2021	2039	rBV	41299	80530	13.53%	1.613%
14	7.891	2041	2053	2070	rVV	236976	427922	71.90%	8.569%
15	7.962	2072	2075	2089	rVB	7512	12123	2.04%	0.243%
16	8.174	2131	2141	2158	rBV2	38906	71932	12.09%	1.440%
17	8.628	2271	2282	2314	rBV	285042	595176	100.00%	11.918%
18	9.412	2511	2526	2551	rBV	287562	516426	86.77%	10.341%
19	9.692	2605	2613	2628	rBV	3900	6166	1.04%	0.123%
20	10.750	2930	2942	2964	rBV	90192	149948	25.19%	3.003%
21	11.807	3259	3271	3291	rBV	293566	497383	83.57%	9.960%
22	12.061	3338	3350	3377	rBV	42598	104153	17.50%	2.086%
23	12.187	3377	3389	3413	rVB	214025	370849	62.31%	7.426%
24	12.894	3600	3609	3620	rBV7	3584	7354	1.24%	0.147%

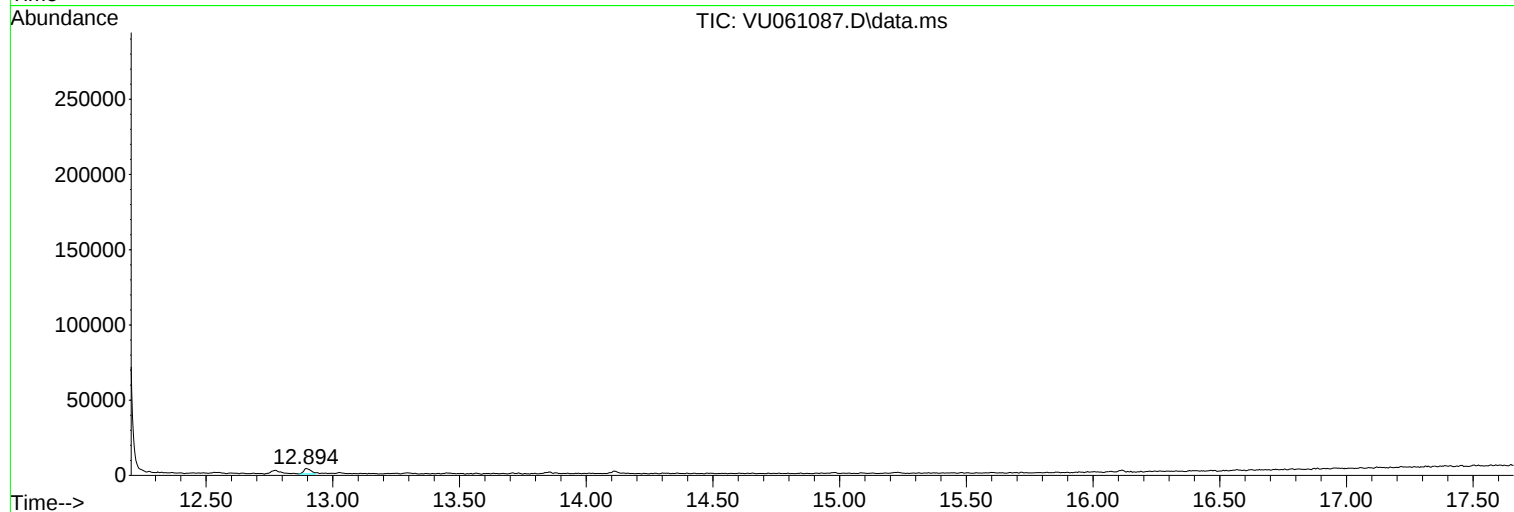
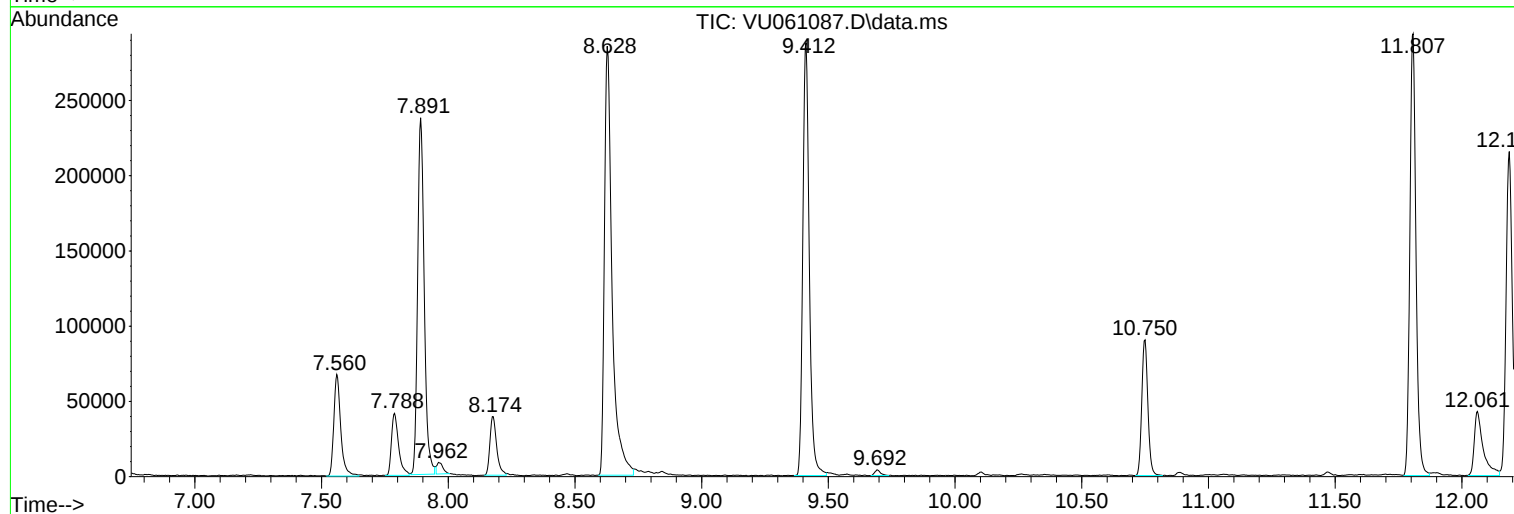
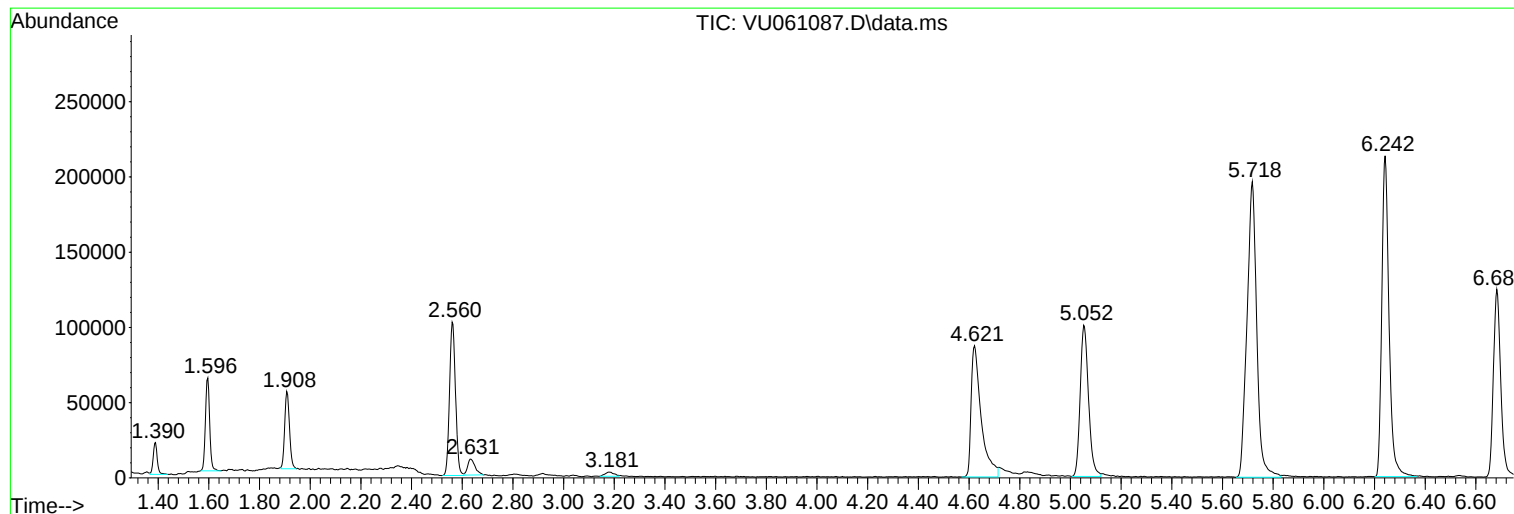
Sum of corrected areas: 4993930

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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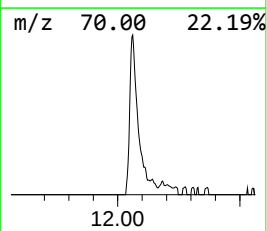
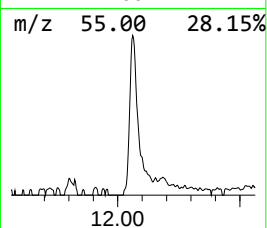
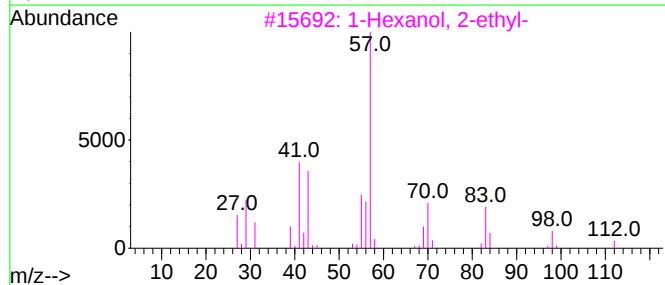
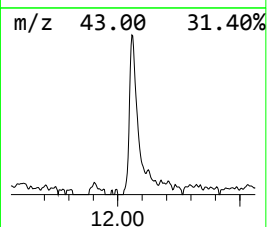
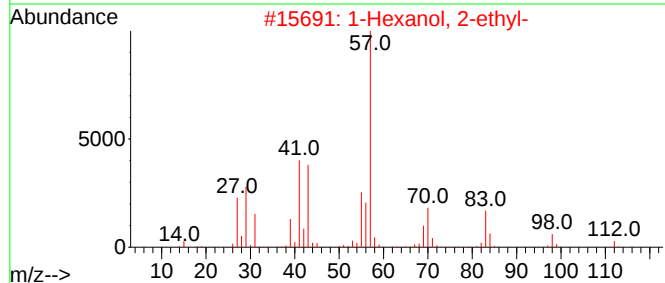
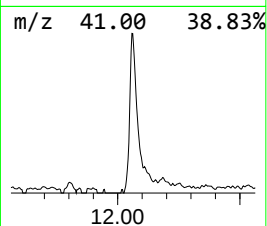
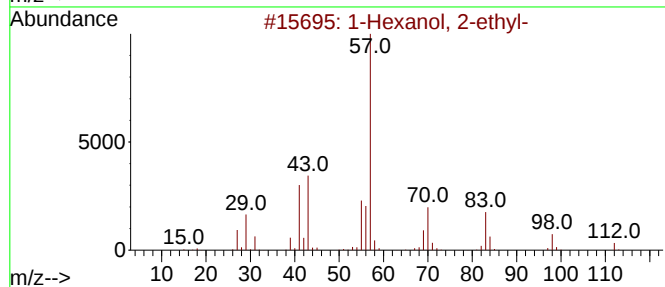
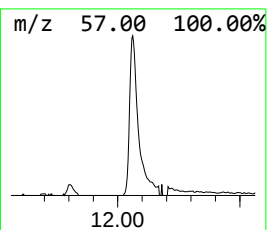
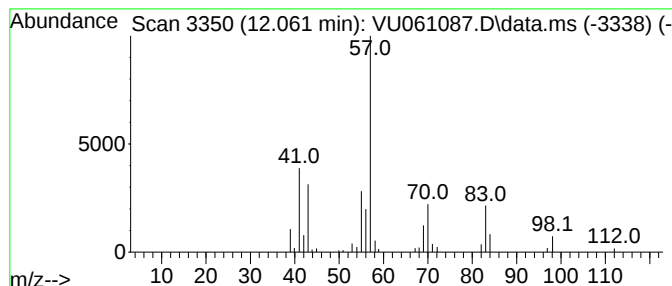
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.062	1.05 ug/L	104153	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
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	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	1.1	ug/L	104153	3	11.807	497383	5.0