

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101024\
 Data File : VU061088.D
 Acq On : 10 Oct 2024 14:46
 Operator : MD/SY
 Sample : P4380-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27J3

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: VU061088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.386	24	30	41	rVB	25641	26601	4.72%	0.545%
2	1.595	86	95	106	rBV	60535	67994	12.05%	1.393%
3	1.907	185	192	205	rVB	47245	62655	11.11%	1.283%
4	2.560	384	395	409	rBV	96002	158693	28.13%	3.250%
5	2.634	409	418	441	rVB	14696	30077	5.33%	0.616%
6	3.184	575	589	610	rVB3	4885	13207	2.34%	0.270%
7	4.621	1021	1036	1075	rBV2	86223	254115	45.05%	5.204%
8	4.820	1090	1098	1114	rVB5	4214	9642	1.71%	0.197%
9	5.055	1156	1171	1199	rBV	93198	216932	38.46%	4.443%
10	5.717	1356	1377	1415	rBV2	184472	493148	87.43%	10.100%
11	6.242	1528	1540	1570	rBV	211716	418644	74.22%	8.574%
12	6.682	1663	1677	1706	rBV	117201	237936	42.18%	4.873%
13	7.560	1937	1950	1971	rBV	62524	117931	20.91%	2.415%
14	7.788	2007	2021	2038	rBV	43864	84461	14.97%	1.730%
15	7.891	2041	2053	2069	rVV	223180	403510	71.54%	8.264%
16	7.965	2069	2076	2091	rVB	16421	31901	5.66%	0.653%
17	8.177	2130	2142	2166	rBV	36845	70100	12.43%	1.436%
18	8.627	2269	2282	2317	rBV	274219	564056	100.00%	11.552%
19	9.412	2514	2526	2567	rBV	290591	514821	91.27%	10.544%
20	9.692	2600	2613	2629	rBV3	7995	15504	2.75%	0.318%
21	10.100	2730	2740	2748	rBV2	5264	8878	1.57%	0.182%
22	10.749	2931	2942	2962	rBV	85232	140634	24.93%	2.880%
23	11.470	3154	3166	3179	rBV3	4551	7863	1.39%	0.161%
24	11.807	3260	3271	3291	rBV	294411	489929	86.86%	10.034%
25	12.061	3338	3350	3376	rBV2	38498	95030	16.85%	1.946%
26	12.187	3377	3389	3409	rVB	201452	341778	60.59%	7.000%
27	12.894	3601	3609	3622	rBV5	3706	6590	1.17%	0.135%

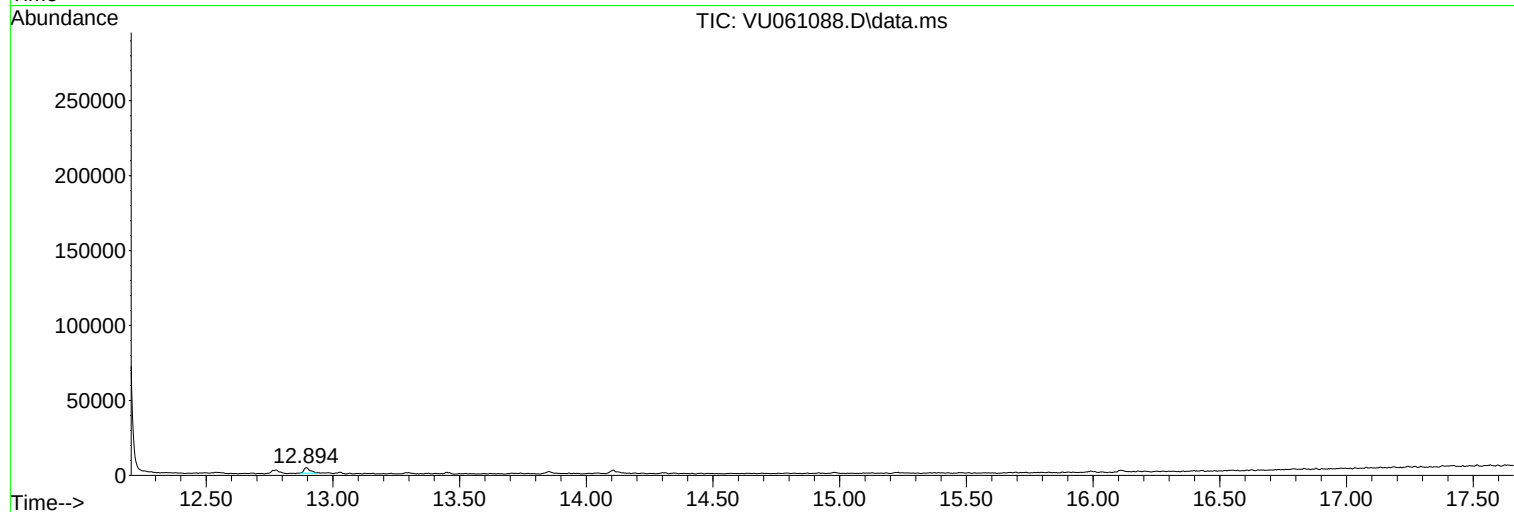
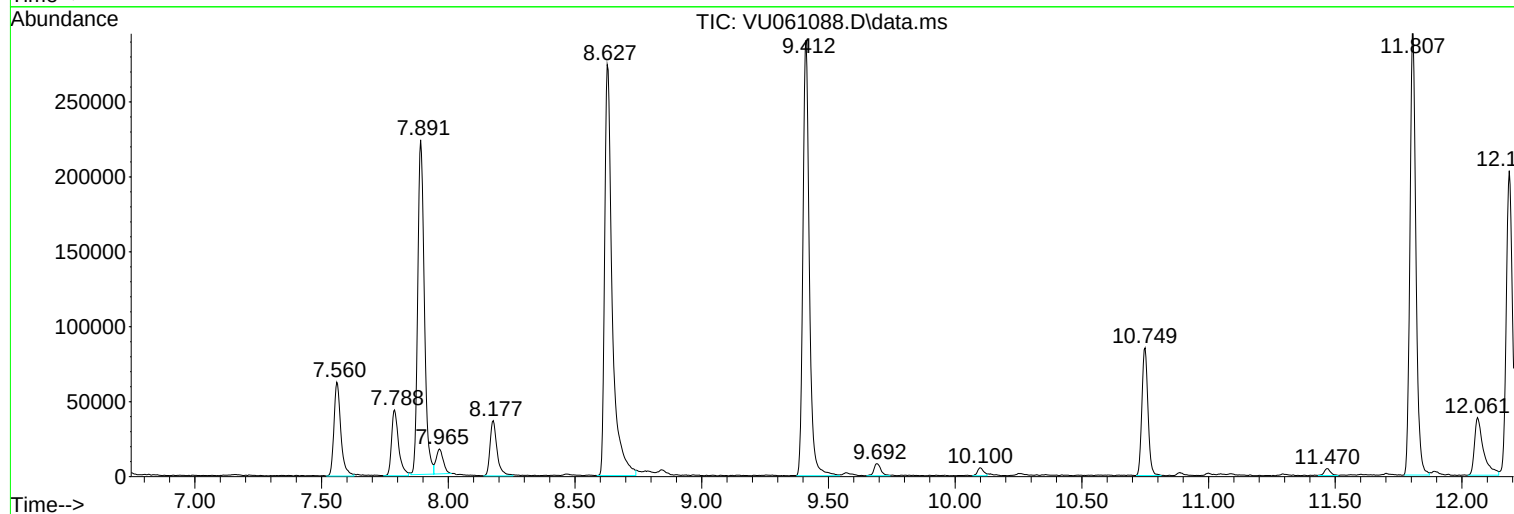
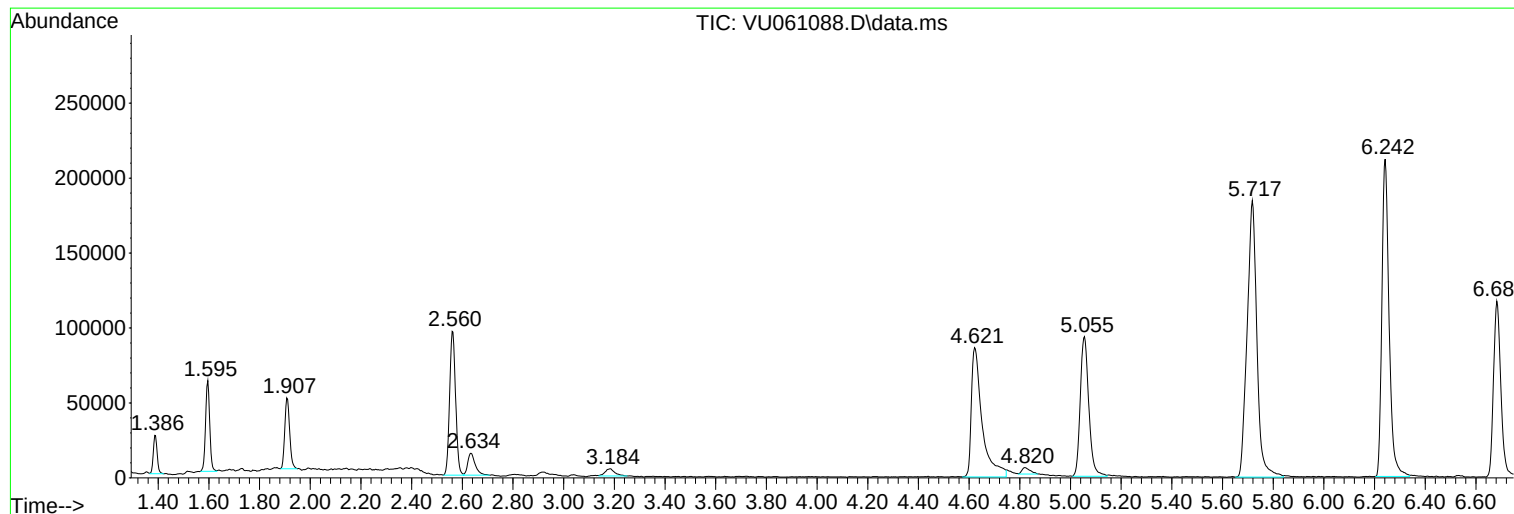
Sum of corrected areas: 4882630

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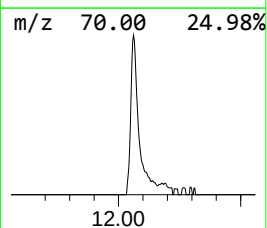
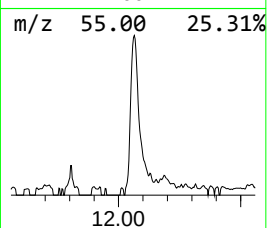
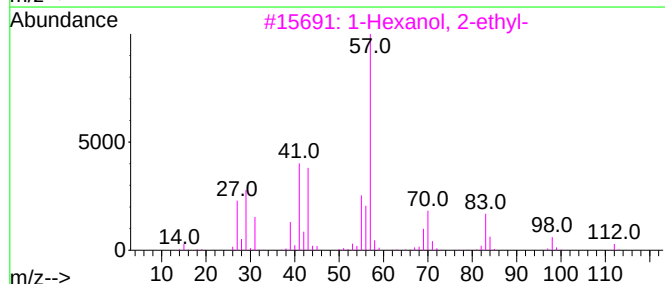
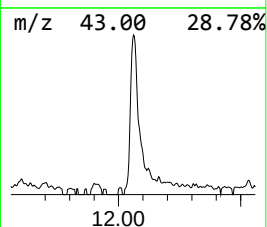
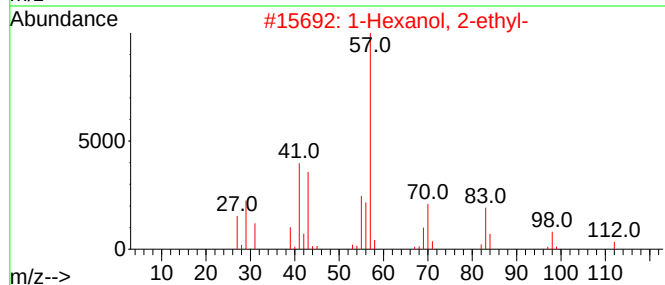
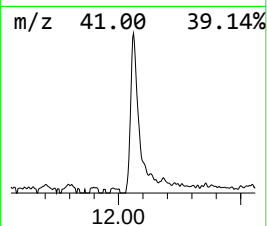
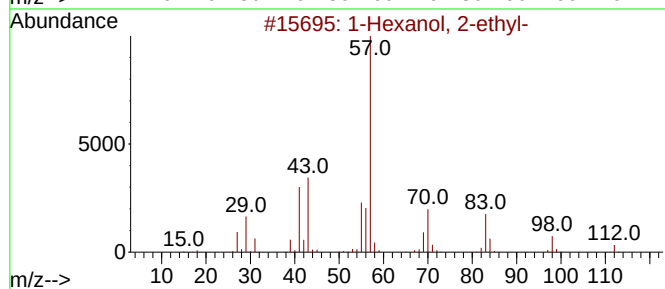
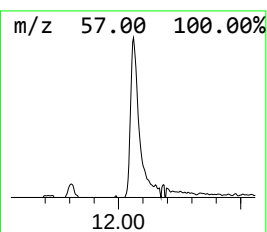
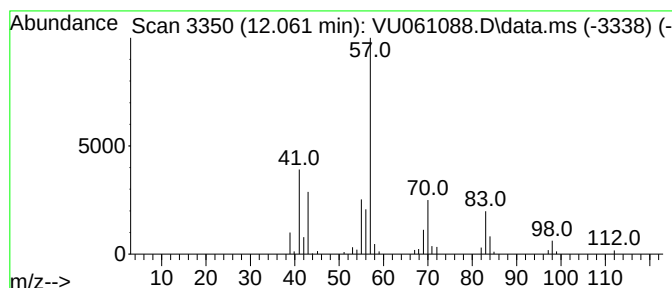
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.97 ug/L	95030	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	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	1.0	ug/L	95030	3	11.807	489929	5.0