

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101024\
 Data File : VU061090.D
 Acq On : 10 Oct 2024 15:34
 Operator : MD/SY
 Sample : P4380-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27K1

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: VU061090.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	43	rVB	25996	27038	4.70%	0.545%
2	1.595	86	95	104	rBV	59363	69429	12.08%	1.401%
3	1.907	184	192	206	rVB	49510	64776	11.27%	1.307%
4	2.560	383	395	409	rBV	99090	162865	28.34%	3.286%
5	2.634	409	418	436	rVB	14079	29228	5.09%	0.590%
6	2.914	496	505	518	rBV3	2716	6006	1.05%	0.121%
7	3.181	577	588	603	rBV2	5425	11935	2.08%	0.241%
8	4.621	1020	1036	1087	rBV2	89524	272836	47.47%	5.504%
9	4.820	1091	1098	1125	rVB3	4815	15044	2.62%	0.304%
10	5.055	1156	1171	1190	rBV	95464	215612	37.52%	4.350%
11	5.717	1358	1377	1418	rBV2	185765	500865	87.15%	10.105%
12	6.242	1527	1540	1574	rBV	219420	428640	74.58%	8.648%
13	6.682	1661	1677	1701	rBV	119771	241020	41.94%	4.863%
14	7.560	1939	1950	1975	rBV	62814	120325	20.94%	2.428%
15	7.785	2009	2020	2041	rBV	43097	85654	14.90%	1.728%
16	7.891	2041	2053	2069	rVV	230601	411949	71.68%	8.311%
17	7.965	2069	2076	2096	rVB	17084	33923	5.90%	0.684%
18	8.177	2130	2142	2169	rBV2	36288	69853	12.15%	1.409%
19	8.627	2272	2282	2321	rBV	270790	574703	100.00%	11.595%
20	8.836	2340	2347	2361	rVB8	2965	6728	1.17%	0.136%
21	9.412	2512	2526	2551	rBV	288926	521263	90.70%	10.516%
22	9.692	2603	2613	2628	rVB2	7728	13202	2.30%	0.266%
23	10.100	2728	2740	2748	rBV	5353	8924	1.55%	0.180%
24	10.746	2931	2941	2959	rBV	83787	141467	24.62%	2.854%
25	11.466	3155	3165	3177	rBV3	4738	7561	1.32%	0.153%
26	11.807	3259	3271	3292	rBV	294698	501132	87.20%	10.110%
27	12.064	3338	3351	3373	rBV2	22687	58326	10.15%	1.177%
28	12.187	3377	3389	3408	rVB	205102	345803	60.17%	6.977%
29	12.891	3599	3608	3623	rBV5	5379	10536	1.83%	0.213%

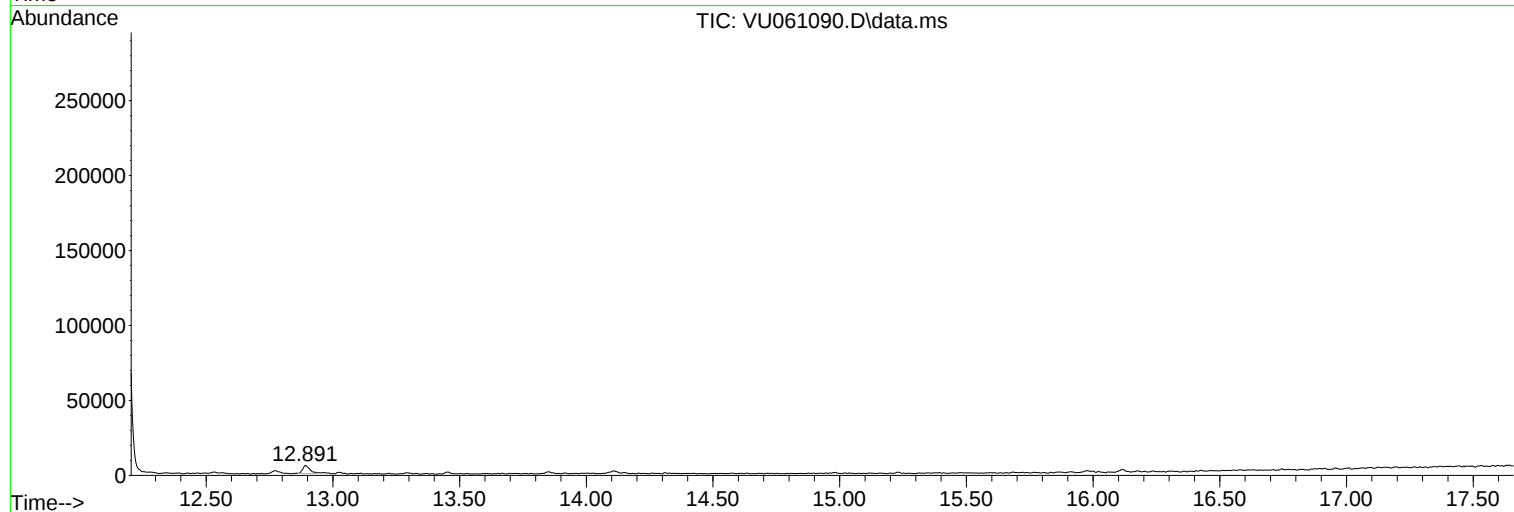
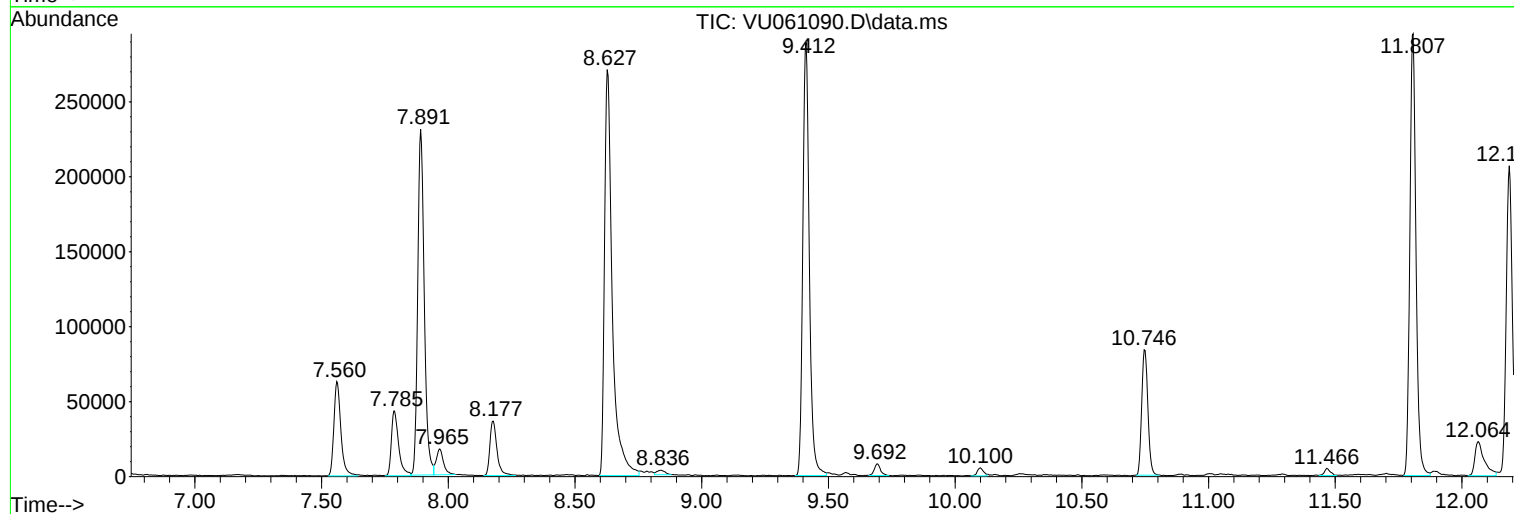
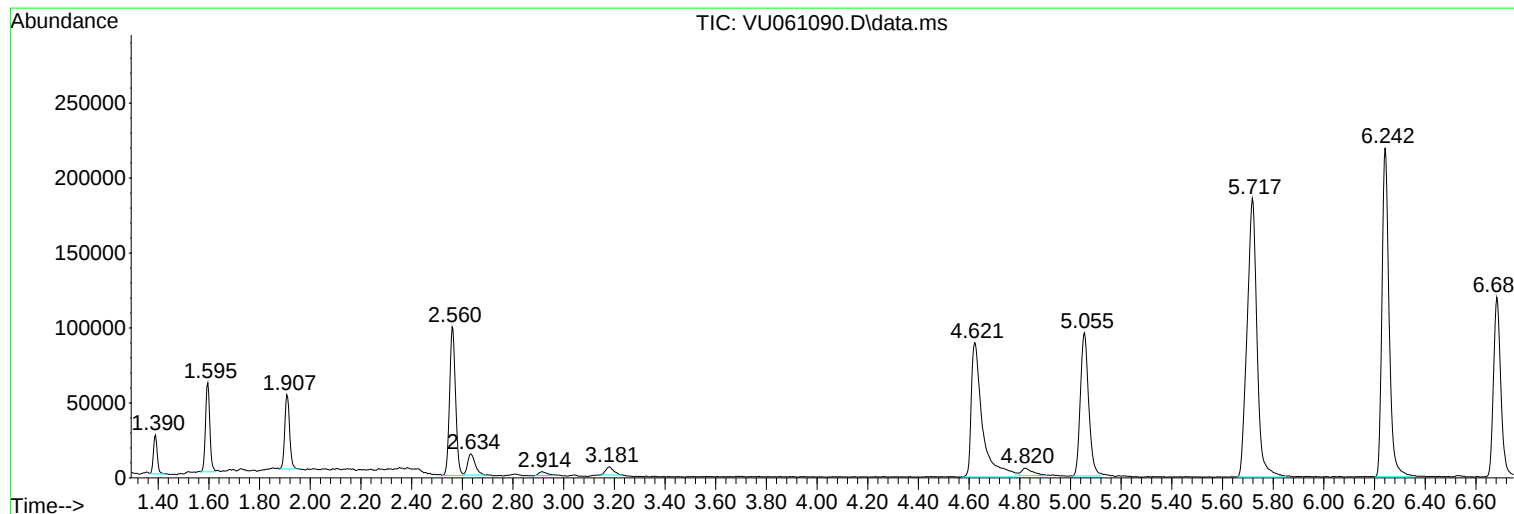
Sum of corrected areas: 4956643

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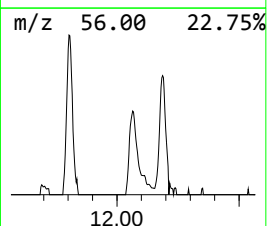
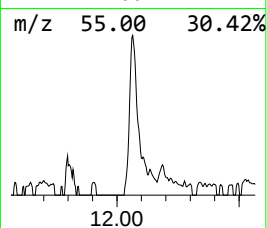
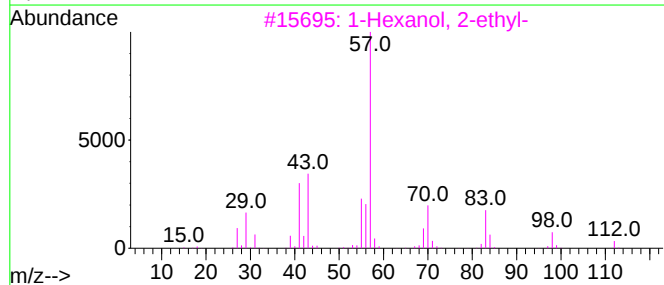
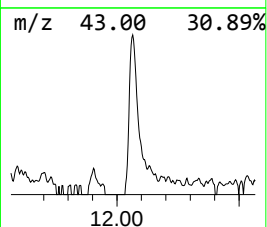
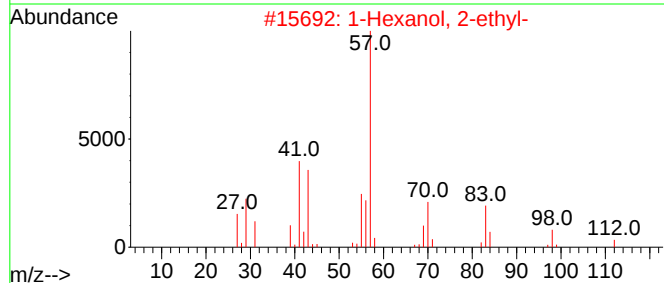
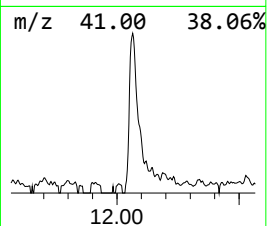
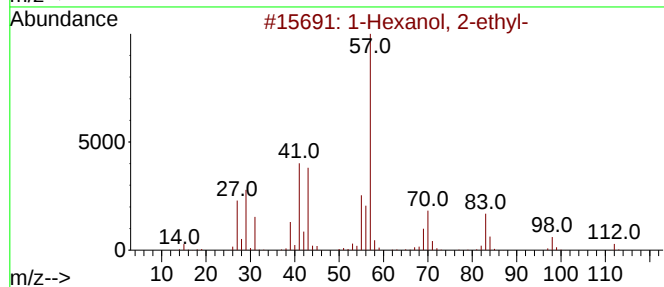
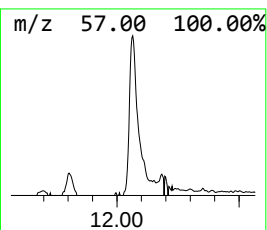
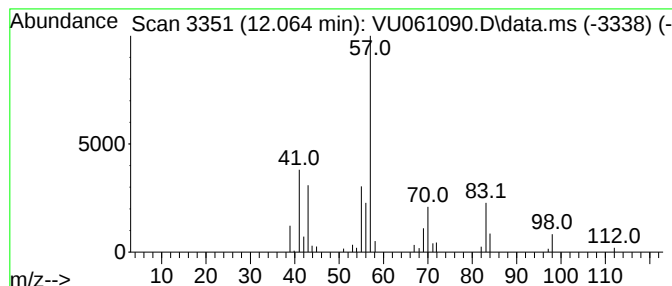
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.58 ug/L	58326	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	78
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	74
5			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.6	ug/L	58326	3	11.807	501132	5.0