

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053023\
 Data File : VV031272.D
 Acq On : 30 May 2023 17:11
 Operator : SY/MD
 Sample : VV0530WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK344

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\SFAMVTR053023WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	67	75	91	rVB	73982	79516	12.14%	1.624%
2	1.535	147	154	169	rVB	84878	97408	14.87%	1.990%
3	2.063	308	318	331	rBV	140746	203993	31.14%	4.167%
4	3.818	853	864	912	rBV2	66444	272781	41.64%	5.572%
5	4.256	983	1000	1027	rBV3	105910	287861	43.94%	5.880%
6	4.966	1202	1221	1243	rBV2	236485	616646	94.13%	12.597%
7	5.542	1388	1400	1417	rBV	143211	301100	45.96%	6.151%
8	5.837	1479	1492	1500	rBV	6363	12441	1.90%	0.254%
9	5.995	1527	1541	1574	rBV	149258	333927	50.97%	6.821%
10	6.921	1816	1829	1855	rBV2	55663	116115	17.72%	2.372%
11	7.252	1920	1932	1952	rBV	240193	444549	67.86%	9.081%
12	7.564	2015	2029	2052	rBV2	34897	72218	11.02%	1.475%
13	8.037	2164	2176	2218	rBV	292753	655111	100.00%	13.382%
14	8.792	2397	2411	2438	rBV	220591	381618	58.25%	7.796%
15	10.162	2825	2837	2854	rVB	107465	174101	26.58%	3.556%
16	11.194	3148	3158	3177	rBV	200546	332701	50.79%	6.796%
17	11.496	3242	3252	3264	rBV3	29954	60294	9.20%	1.232%
18	11.567	3264	3274	3290	rVB	242094	400234	61.09%	8.176%
19	11.953	3387	3394	3402	rVB3	5470	7356	1.12%	0.150%
20	12.197	3459	3470	3483	rVB3	7559	12237	1.87%	0.250%
21	12.297	3492	3501	3512	rBV9	3525	6900	1.05%	0.141%
22	13.210	3775	3785	3791	rBV6	4638	7076	1.08%	0.145%
23	13.454	3850	3861	3873	rVB2	6915	11660	1.78%	0.238%
24	13.689	3926	3934	3943	rBV8	4285	7454	1.14%	0.152%

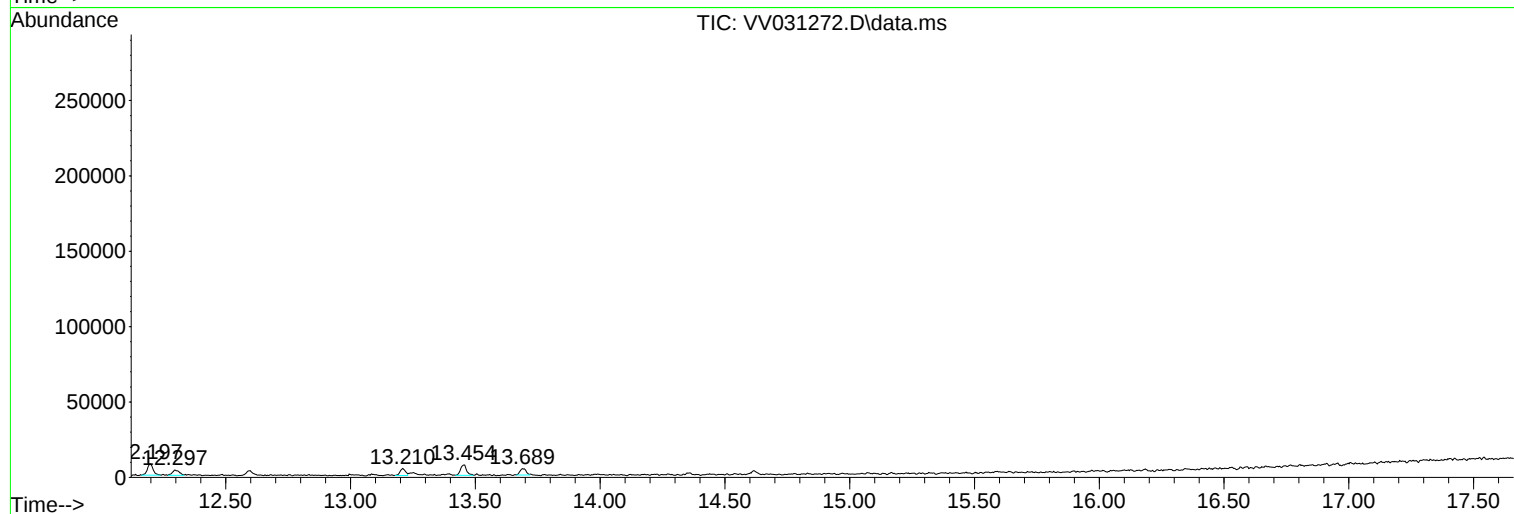
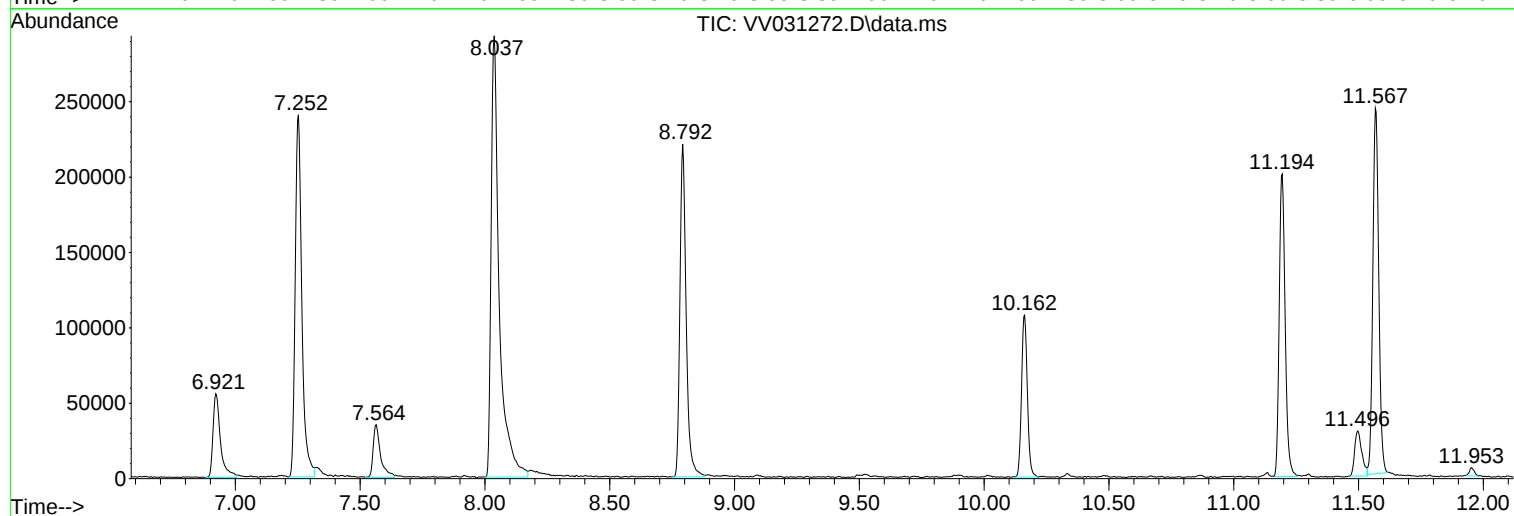
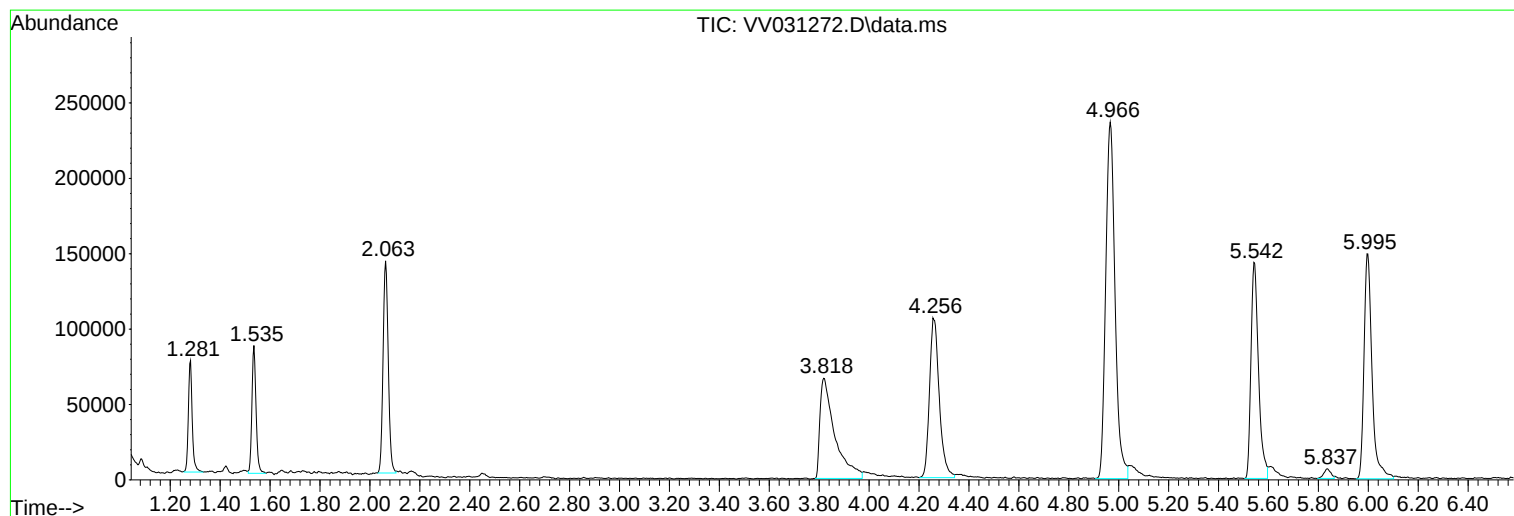
Sum of corrected areas: 4895297

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR053023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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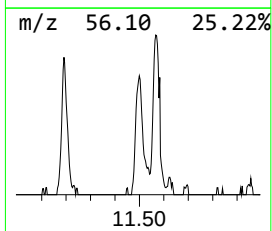
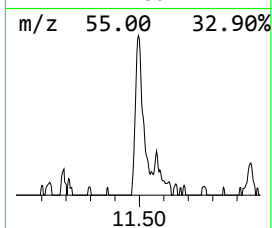
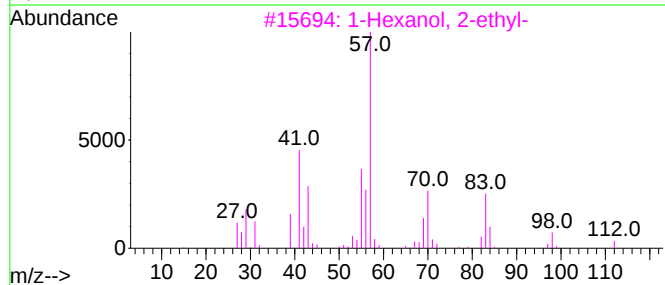
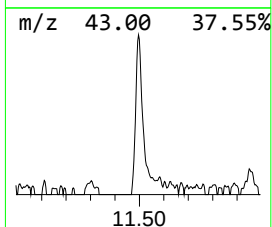
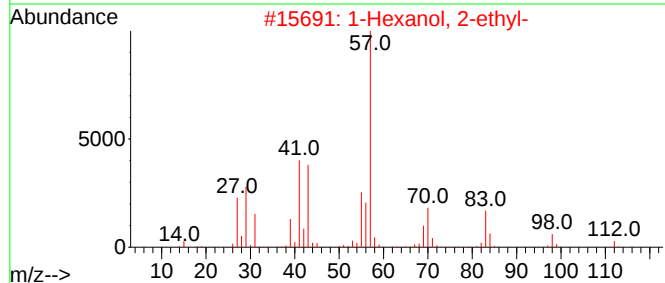
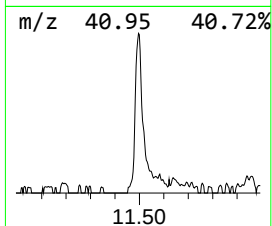
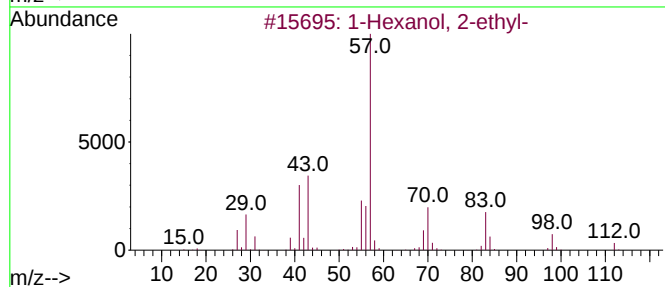
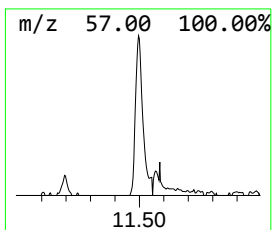
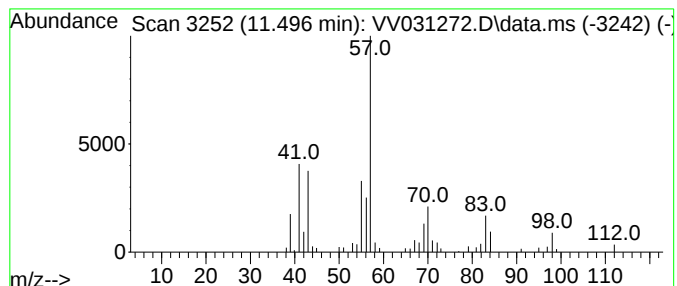
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR053023WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.496	0.91 ug/L	60294	1,4-Dichlorobenzene-d4	11.194

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	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.496	0.9	ug/L	60294	3	11.194	332701	5.0