

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021023\
 Data File : VU053049.D
 Acq On : 10 Feb 2023 19:38
 Operator : JC/MD
 Sample : 01422-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B78

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\SFAMUTR021023WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU053049.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	41	52	73	rBV	1473027	1833429	100.00%	32.014%
2	1.599	150	158	171	rBV2	45501	54282	2.96%	0.948%
3	1.914	248	256	267	rBV	34900	46125	2.52%	0.805%
4	2.563	446	458	472	rVB	62798	105392	5.75%	1.840%
5	4.640	1089	1104	1143	rBV	52929	210320	11.47%	3.673%
6	5.068	1218	1237	1261	rBV5	91929	292972	15.98%	5.116%
7	5.721	1420	1440	1457	rBV2	122653	326306	17.80%	5.698%
8	6.245	1590	1603	1626	rBV	150353	285488	15.57%	4.985%
9	6.685	1726	1740	1757	rBV	82659	163929	8.94%	2.862%
10	7.100	1856	1869	1882	rBV	53162	95537	5.21%	1.668%
11	7.563	2000	2013	2027	rBV2	45001	78893	4.30%	1.378%
12	7.894	2098	2116	2128	rBV	150754	259717	14.17%	4.535%
13	7.965	2128	2138	2153	rVB	152124	262175	14.30%	4.578%
14	8.177	2186	2204	2216	rBV	29220	50040	2.73%	0.874%
15	8.550	2306	2320	2331	rBV2	44839	75372	4.11%	1.316%
16	8.630	2333	2345	2381	rVV2	221886	434539	23.70%	7.588%
17	8.804	2383	2399	2419	rVB	41908	82675	4.51%	1.444%
18	9.412	2576	2588	2603	rBV	200287	332460	18.13%	5.805%
19	10.753	2992	3005	3017	rBV	73352	115943	6.32%	2.025%
20	11.807	3321	3333	3349	rBV	205021	321461	17.53%	5.613%
21	12.074	3401	3416	3436	rBV4	15043	49264	2.69%	0.860%
22	12.190	3441	3452	3467	rVB	149240	250553	13.67%	4.375%

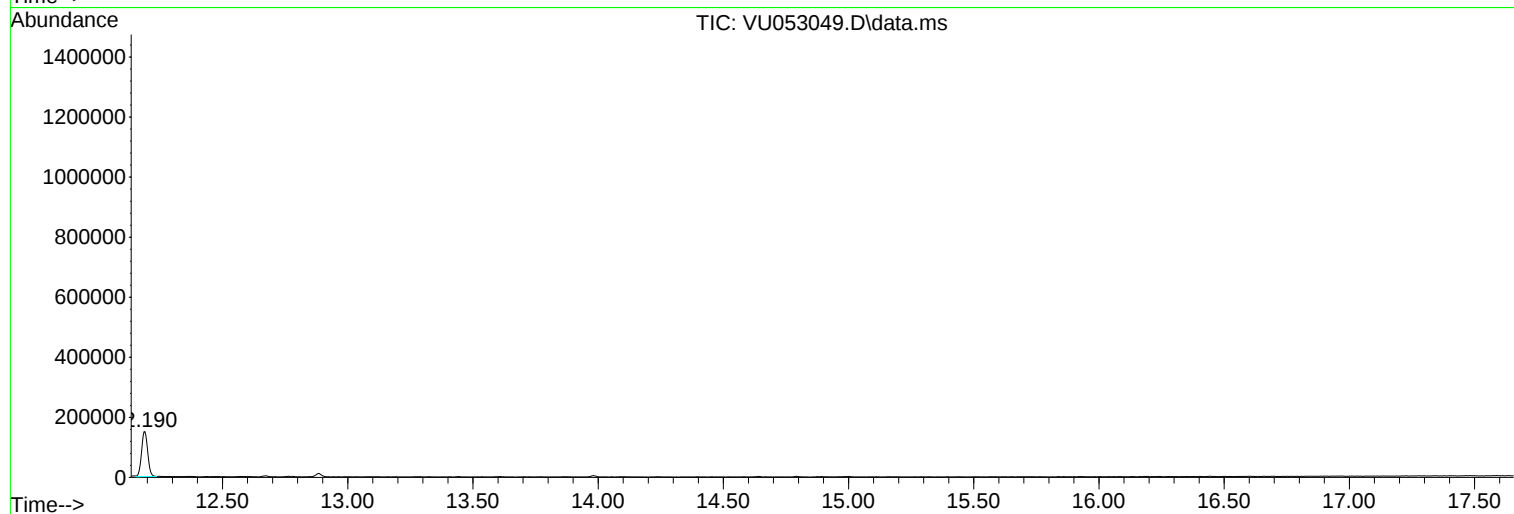
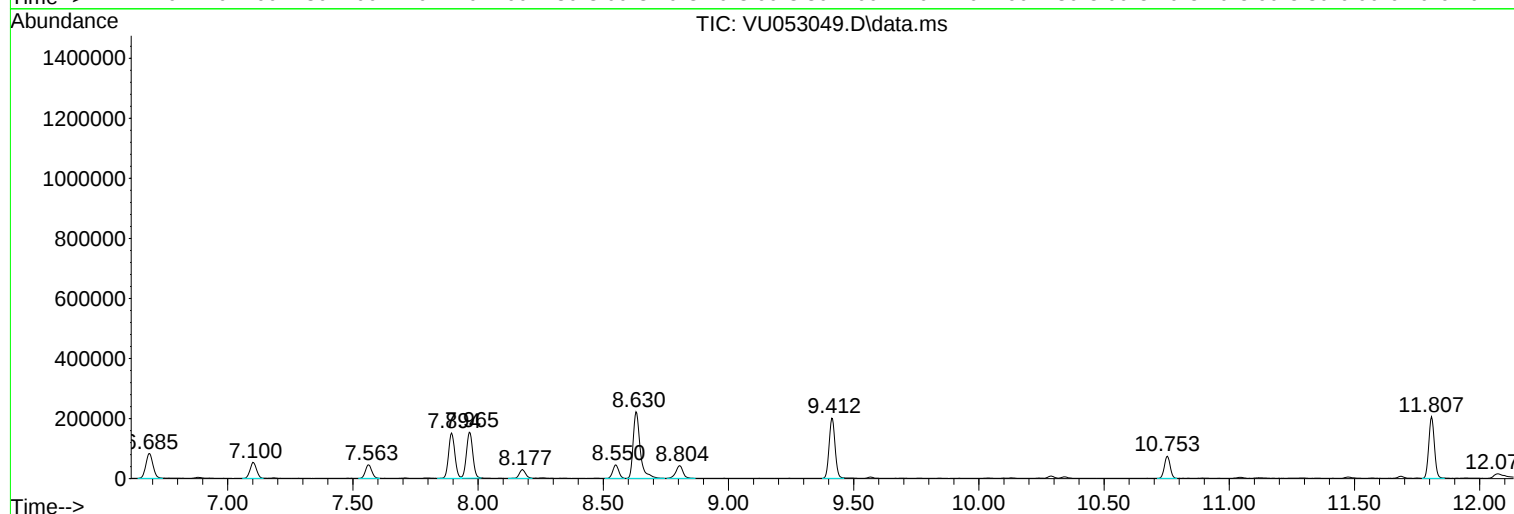
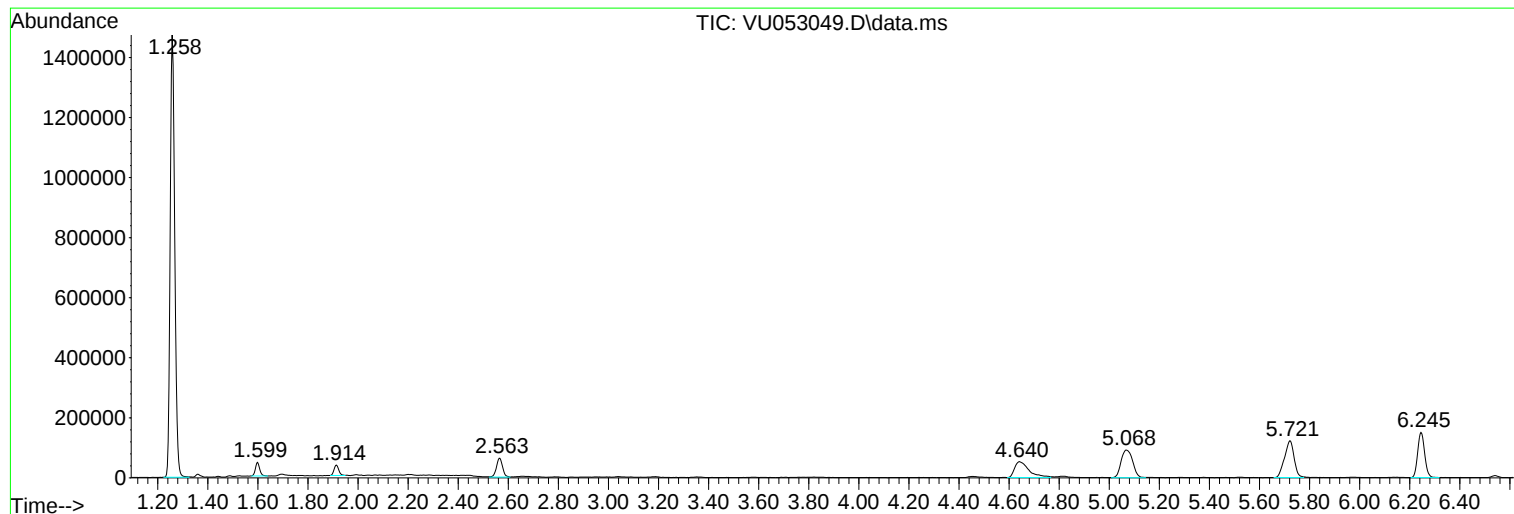
Sum of corrected areas: 5726872

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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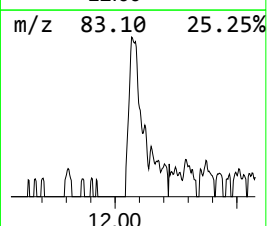
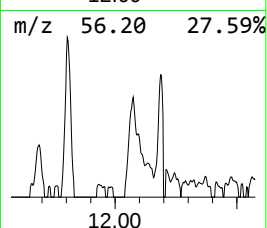
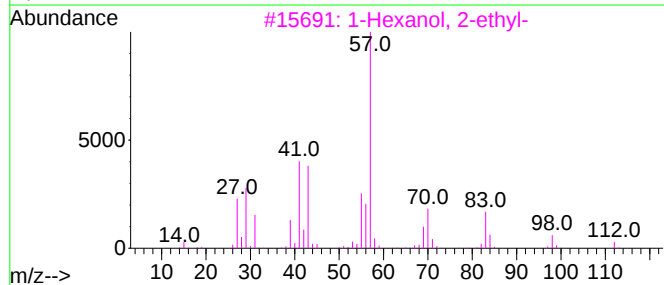
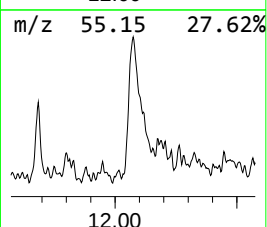
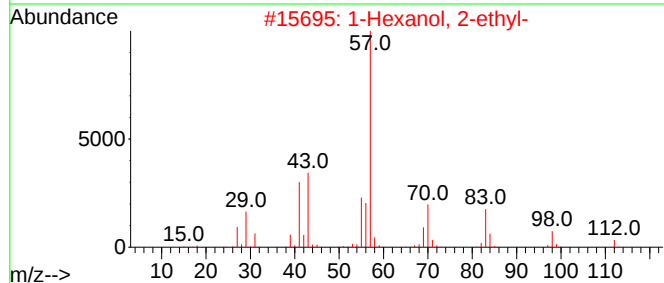
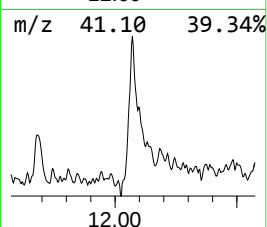
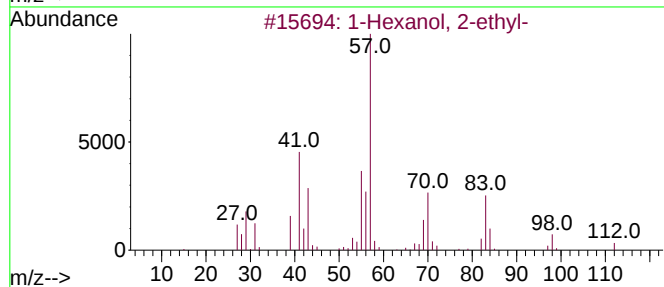
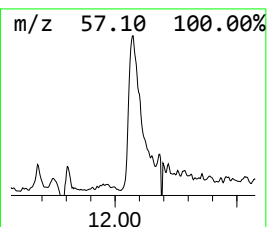
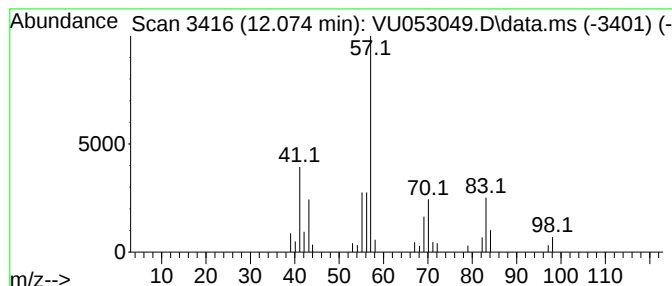
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021023WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.074	0.77 ug/L	49264	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64
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...	12.074	0.8	ug/L	49264	3	11.807	321461	5.0