

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057328.D
 Acq On : 28 Dec 2023 11:59
 Operator : MD/SY
 Sample : 06021-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Z9

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\SFAMUTR122723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057328.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	112	rVB	142930	164871	14.95%	2.110%
2	1.911	185	193	209	rBV	113075	157724	14.31%	2.018%
3	2.560	382	395	414	rVB	213191	343162	31.12%	4.392%
4	4.637	1029	1041	1081	rBV2	126347	423819	38.44%	5.424%
5	5.055	1156	1171	1191	rBV	186616	421747	38.25%	5.397%
6	5.718	1357	1377	1402	rBV2	359534	948190	86.00%	12.135%
7	6.245	1526	1541	1566	rBV	280766	547199	49.63%	7.003%
8	6.685	1664	1678	1703	rBV	232152	457414	41.49%	5.854%
9	7.563	1938	1951	1970	rBV	104559	189030	17.14%	2.419%
10	7.894	2041	2054	2088	rBV	383735	694855	63.02%	8.892%
11	8.177	2131	2142	2163	rBV	65321	115952	10.52%	1.484%
12	8.631	2271	2283	2320	rBV2	553503	1102549	100.00%	14.110%
13	9.412	2513	2526	2556	rBV	410833	704809	63.93%	9.020%
14	10.750	2930	2942	2960	rBV	178116	297072	26.94%	3.802%
15	11.807	3258	3271	3289	rBV	348922	569941	51.69%	7.294%
16	12.061	3339	3350	3376	rBV2	23420	62383	5.66%	0.798%
17	12.187	3377	3389	3406	rVV	366494	613269	55.62%	7.848%

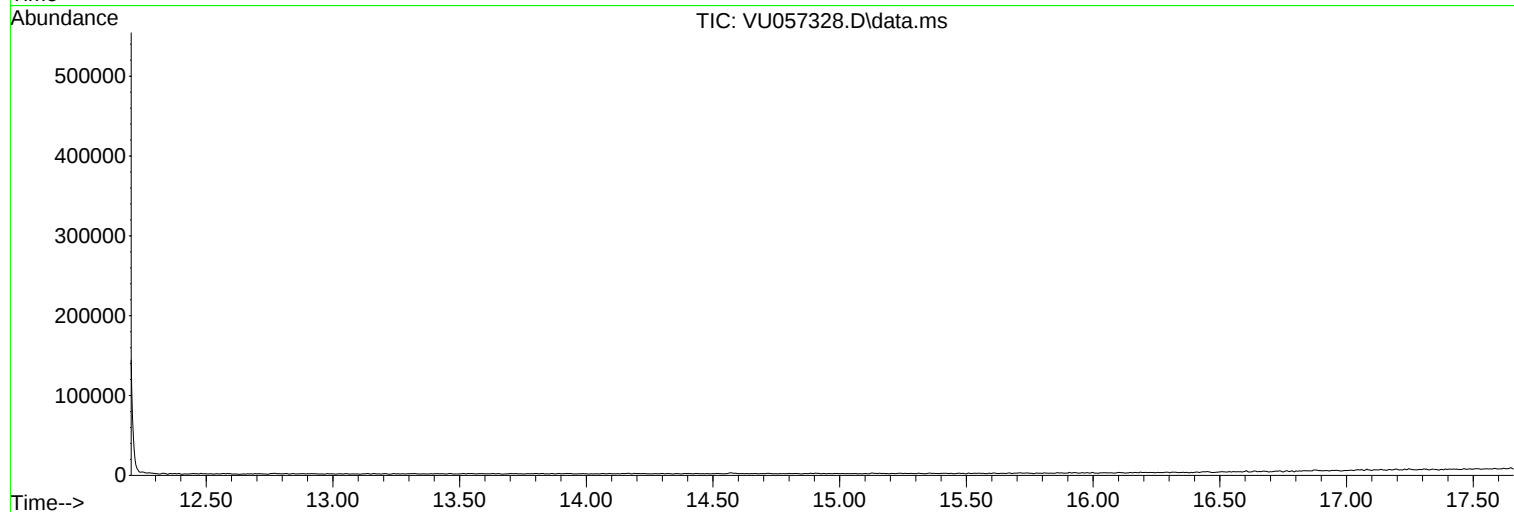
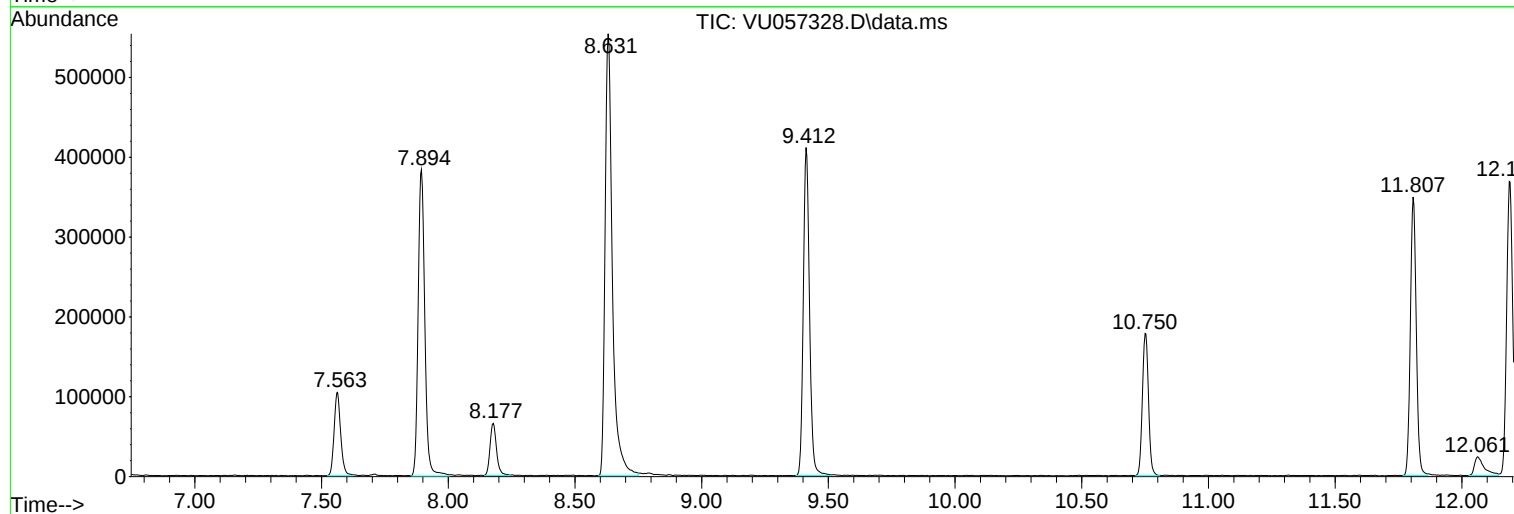
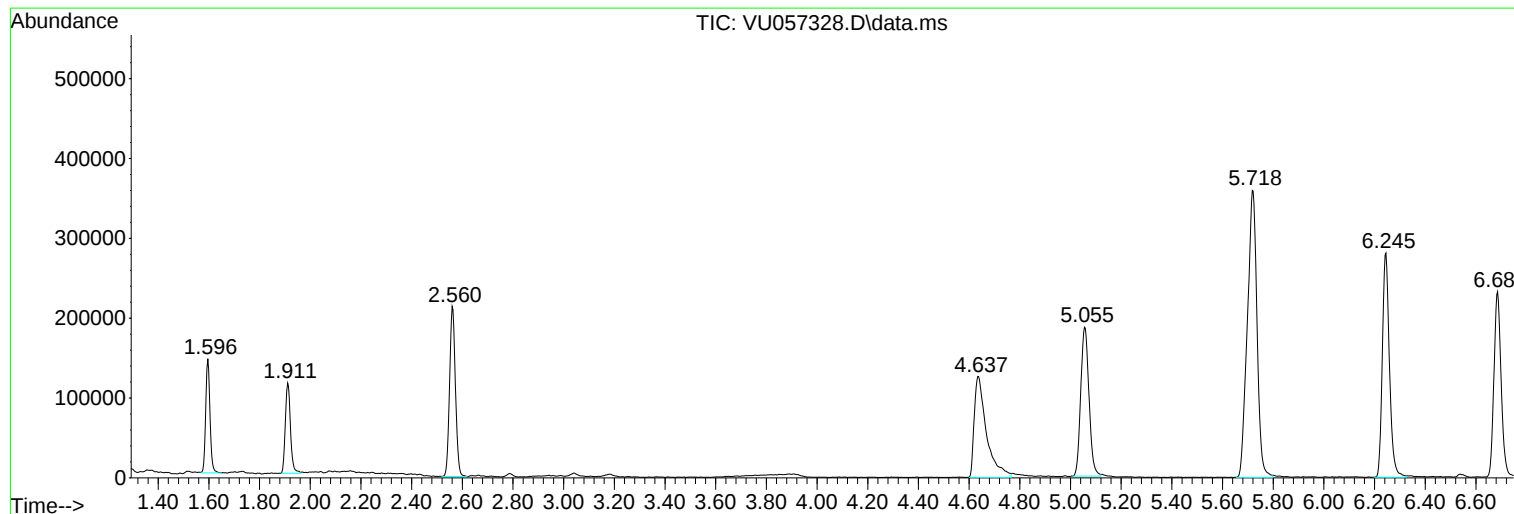
Sum of corrected areas: 7813986

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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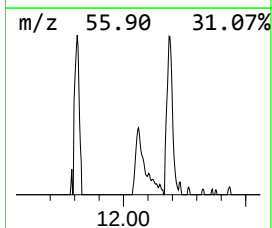
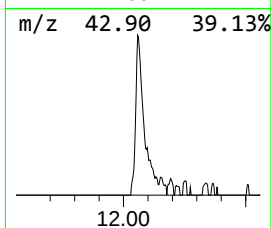
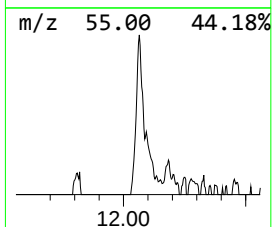
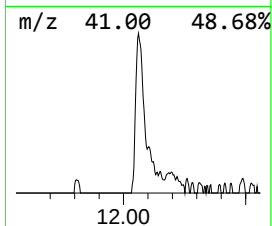
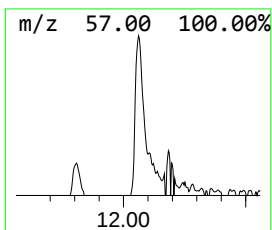
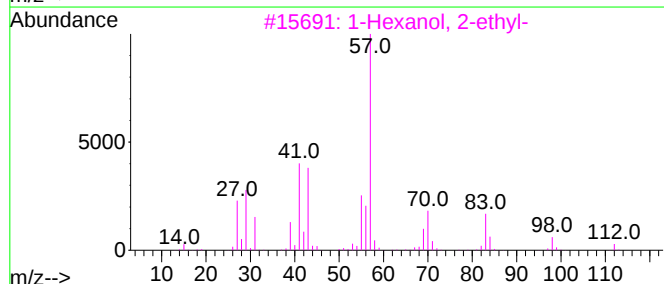
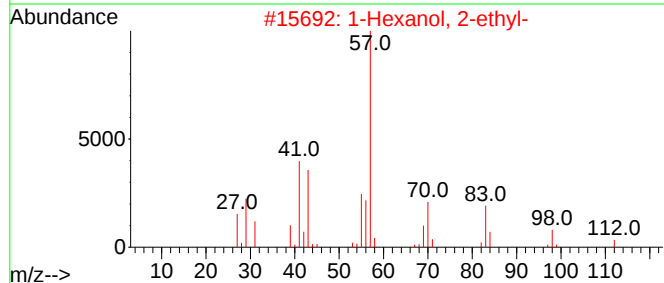
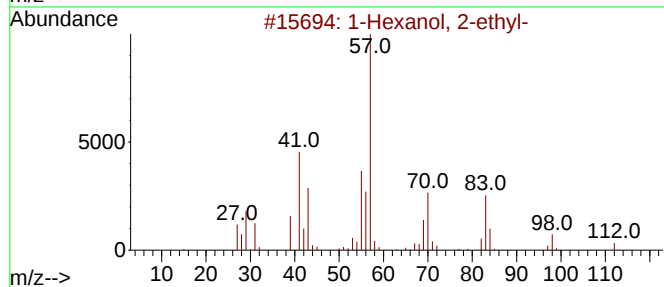
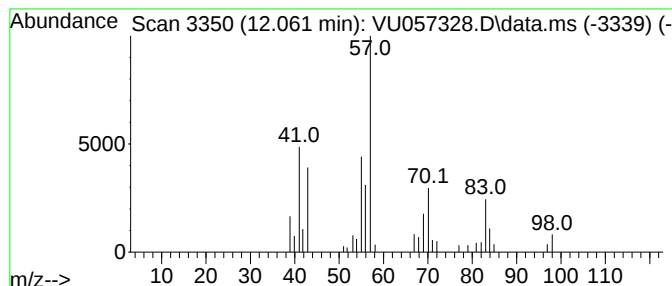
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.55 ug/L	62383	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	72
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.6	ug/L	62383	3	11.807	569941	5.0