

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU049995.D
 Acq On : 28 Jul 2022 19:15
 Operator : SY/MD
 Sample : N3922-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0C96

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\SFAMUTR072722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU049995.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.520	51	56	69	rBV2	2027	3879	1.05%	0.138%
2	1.597	73	80	93	rVB	45453	48925	13.21%	1.738%
3	1.909	169	177	189	rVB	36728	46720	12.62%	1.660%
4	2.318	292	304	315	rBV6	1680	4586	1.24%	0.163%
5	2.565	370	381	395	rVB	63422	101087	27.30%	3.591%
6	3.044	522	530	540	rVB2	2276	3818	1.03%	0.136%
7	3.906	765	798	799	rBV	3539	10217	2.76%	0.363%
8	4.629	1011	1023	1054	rBV	55986	147759	39.90%	5.249%
9	5.076	1143	1162	1184	rBV4	90578	281641	76.06%	10.005%
10	5.726	1344	1364	1389	rBV2	125065	321377	86.79%	11.417%
11	6.250	1514	1527	1546	rBV	104697	198540	53.62%	7.053%
12	6.694	1652	1665	1686	rBV	78731	153872	41.56%	5.466%
13	7.568	1926	1937	1952	rBV	36582	64228	17.35%	2.282%
14	7.899	2027	2040	2066	rBV	139015	244693	66.08%	8.693%
15	8.182	2117	2128	2144	rBV	22100	36170	9.77%	1.285%
16	8.639	2258	2270	2304	rBV4	154275	370285	100.00%	13.154%
17	9.417	2501	2512	2539	rBV	145314	248076	67.00%	8.813%
18	10.758	2915	2929	2944	rBV	66813	107871	29.13%	3.832%
19	11.812	3243	3257	3273	rBV	121171	193649	52.30%	6.879%
20	12.063	3325	3335	3353	rBV	16326	30243	8.17%	1.074%
21	12.195	3364	3376	3400	rVB	120010	197307	53.29%	7.009%

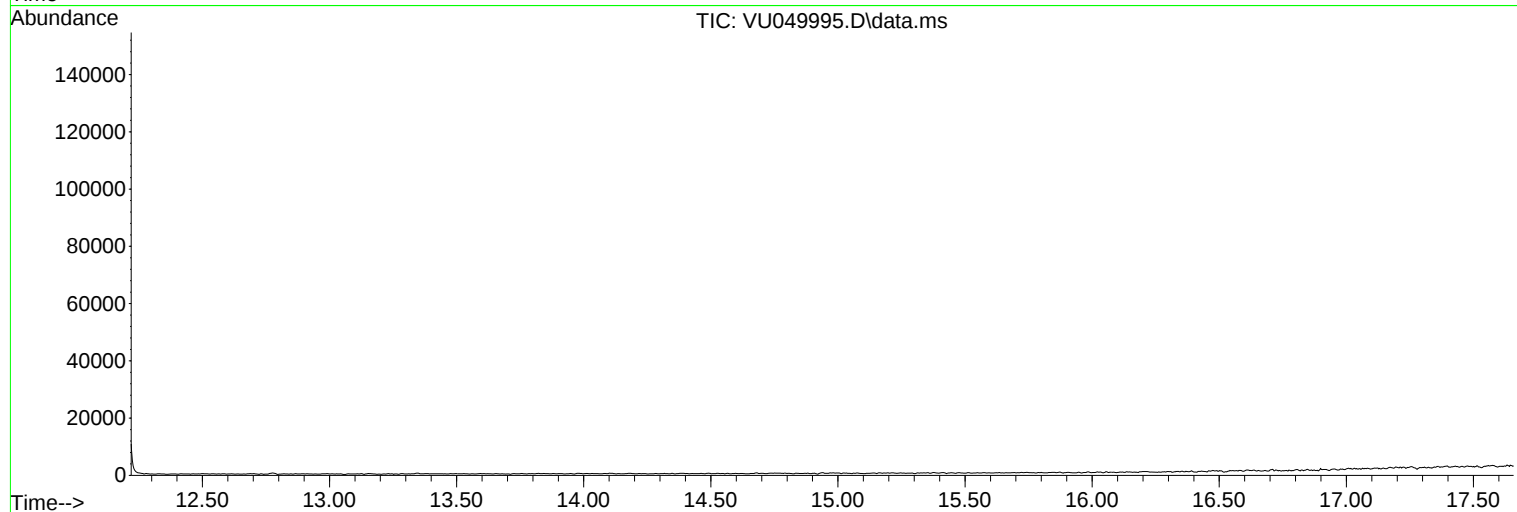
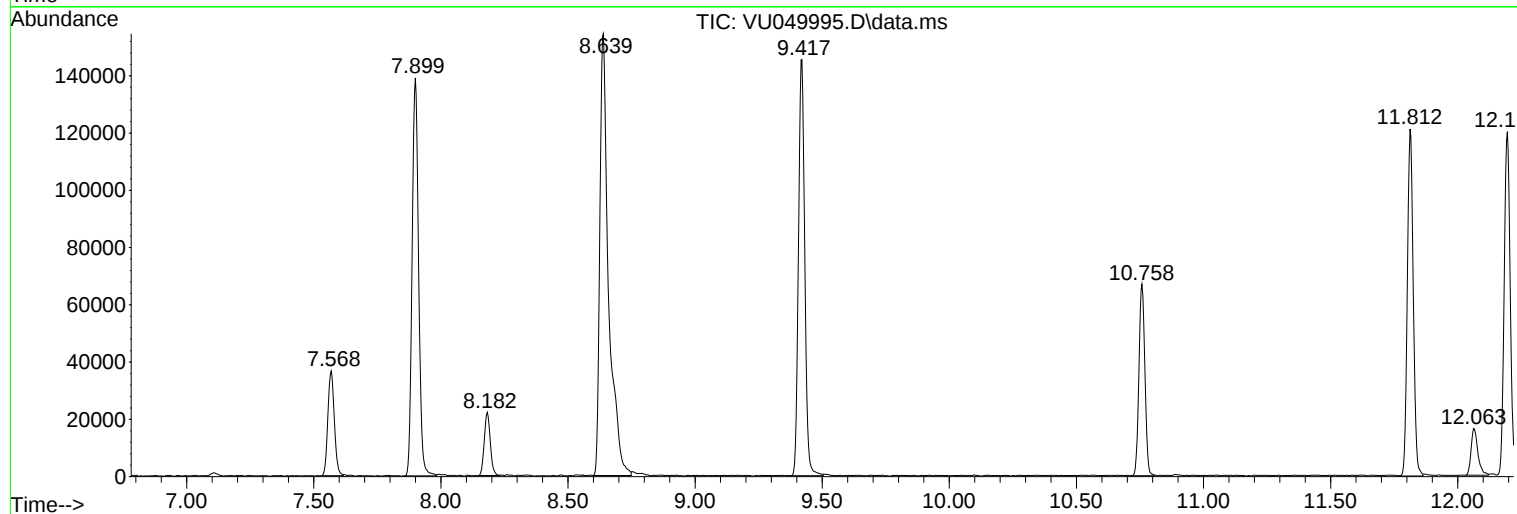
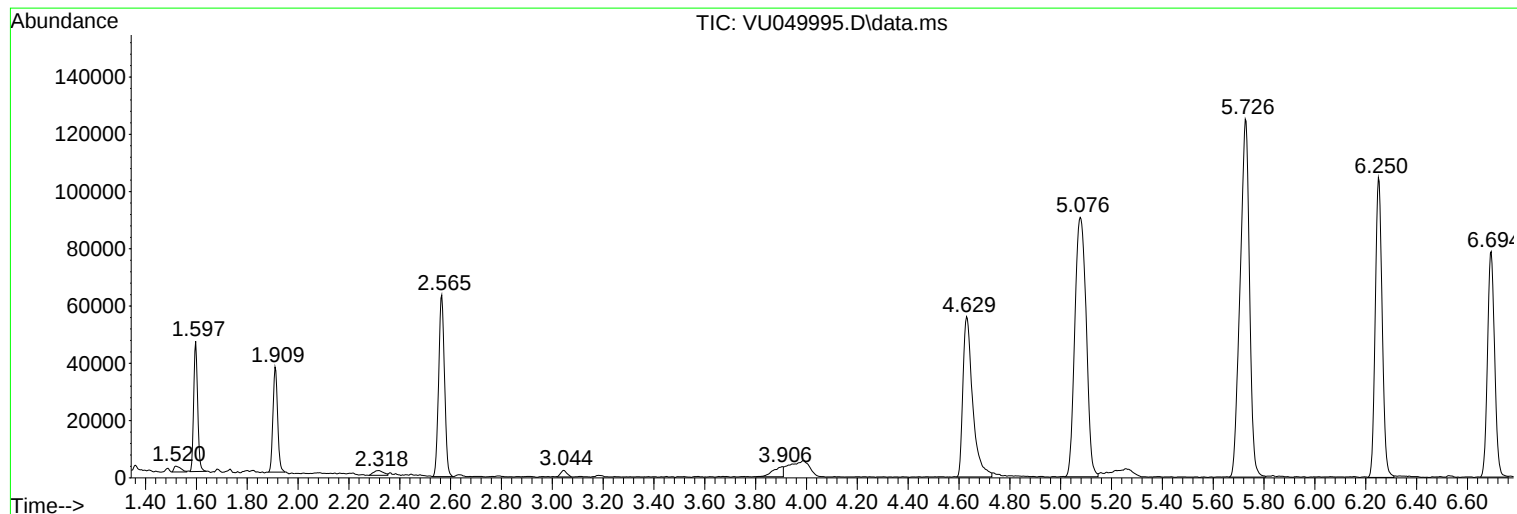
Sum of corrected areas: 2814943

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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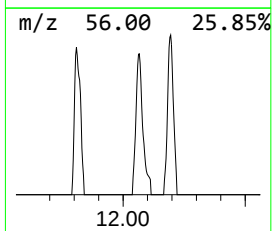
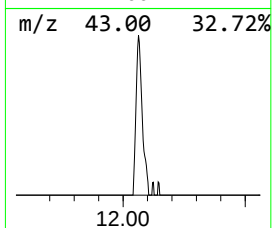
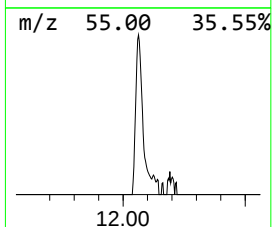
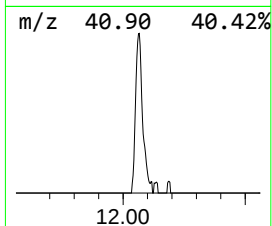
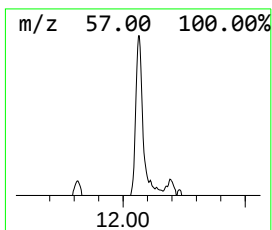
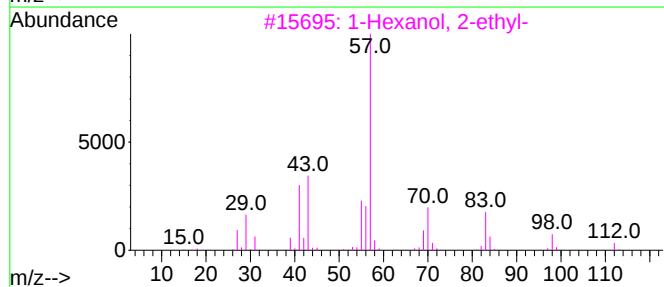
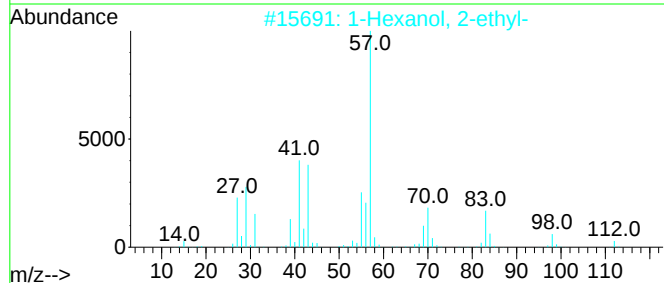
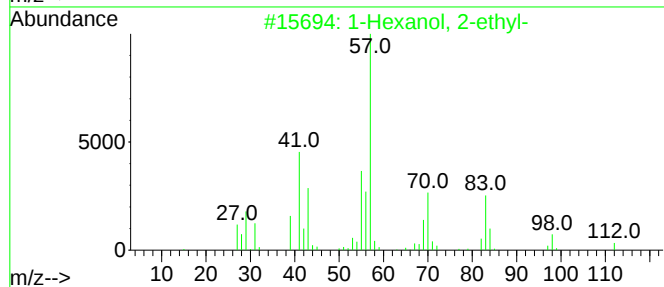
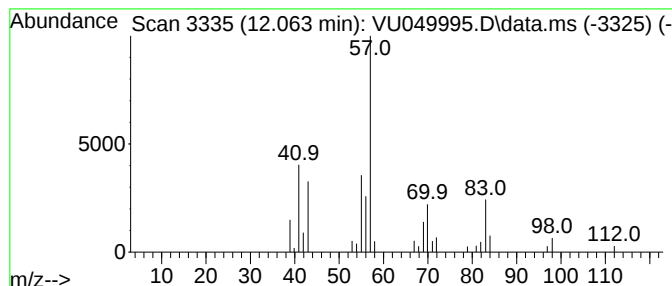
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.78 ug/L	30243	1,4-Dichlorobenzene-d4	11.812

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-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.8	ug/L	30243	3	11.812	193649	5.0