

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
 Data File : VU045815.D
 Acq On : 16 Nov 2021 18:26
 Operator : SY/MD
 Sample : M4686-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z8

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\SFAMUTR111521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU045815.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	9	16	21	rBV2	7154	7930	1.97%	0.247%
2	1.601	74	81	92	rBV	35231	38928	9.65%	1.211%
3	1.919	171	180	193	rVB	28800	36920	9.15%	1.148%
4	2.572	372	383	400	rBV2	60371	101683	25.21%	3.162%
5	4.649	1012	1029	1065	rBV2	45639	187340	46.45%	5.826%
6	5.070	1145	1160	1183	rVB4	54169	135658	33.64%	4.219%
7	5.729	1344	1365	1387	rBV2	111578	293739	72.83%	9.134%
8	6.253	1514	1528	1545	rBV	124160	232511	57.65%	7.230%
9	6.546	1606	1619	1634	rBV	116823	216660	53.72%	6.738%
10	6.694	1652	1665	1681	rBV	73678	139965	34.71%	4.353%
11	7.568	1922	1937	1951	rBV	35666	61614	15.28%	1.916%
12	7.899	2025	2040	2059	rBV	130057	224950	55.78%	6.995%
13	8.182	2118	2128	2140	rBV	22844	37188	9.22%	1.156%
14	8.555	2232	2244	2257	rBV	72668	121385	30.10%	3.775%
15	8.636	2257	2269	2305	rVB	201675	403297	100.00%	12.541%
16	9.420	2500	2513	2534	rBV	187218	309714	76.80%	9.631%
17	10.758	2917	2929	2945	rVB	65872	105619	26.19%	3.284%
18	11.812	3245	3257	3273	rVB	182223	290726	72.09%	9.041%
19	12.063	3325	3335	3354	rBV3	15876	34796	8.63%	1.082%
20	12.195	3364	3376	3393	rVB	143460	230629	57.19%	7.172%
21	16.188	4608	4618	4627	rBV3	2630	4458	1.11%	0.139%

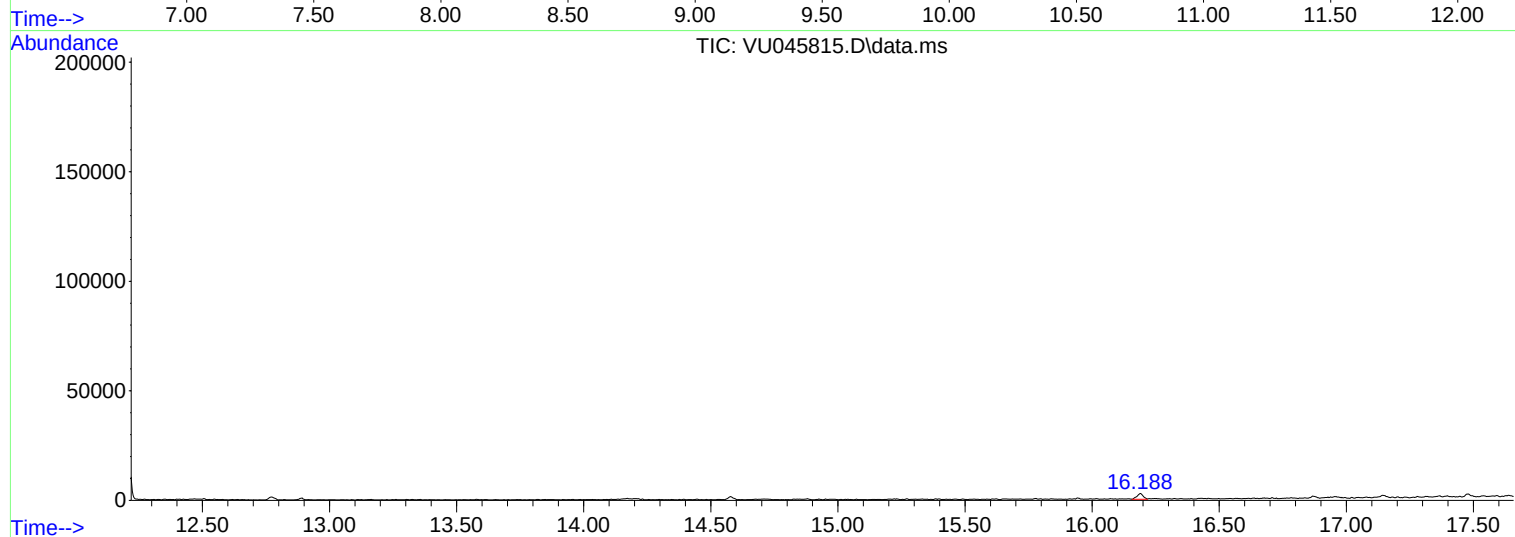
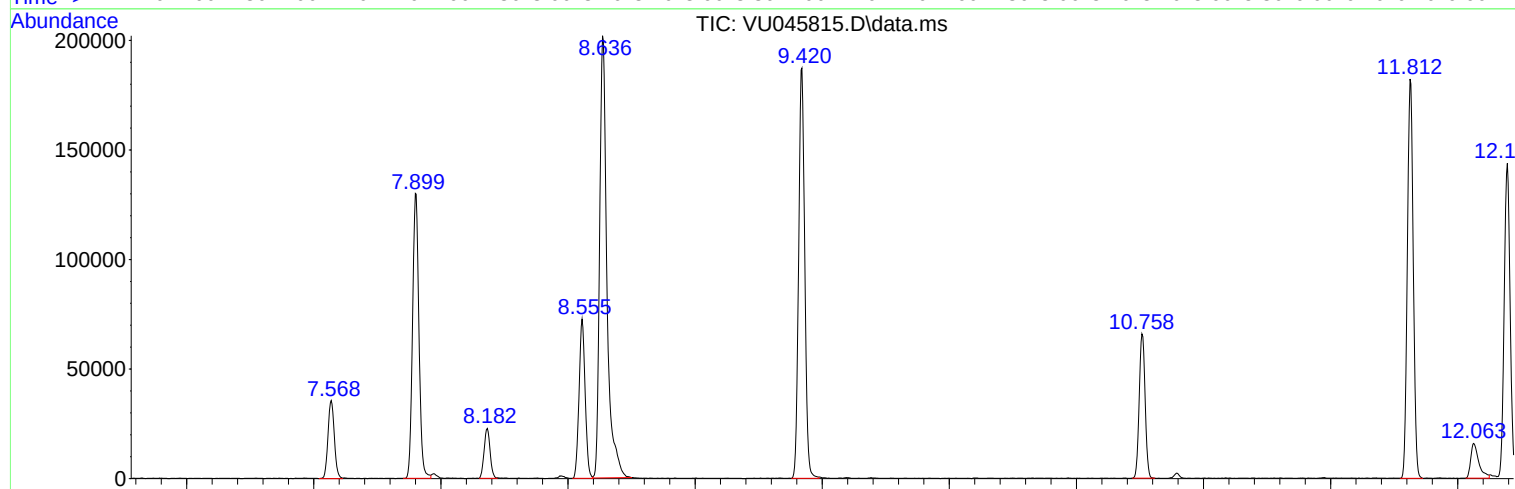
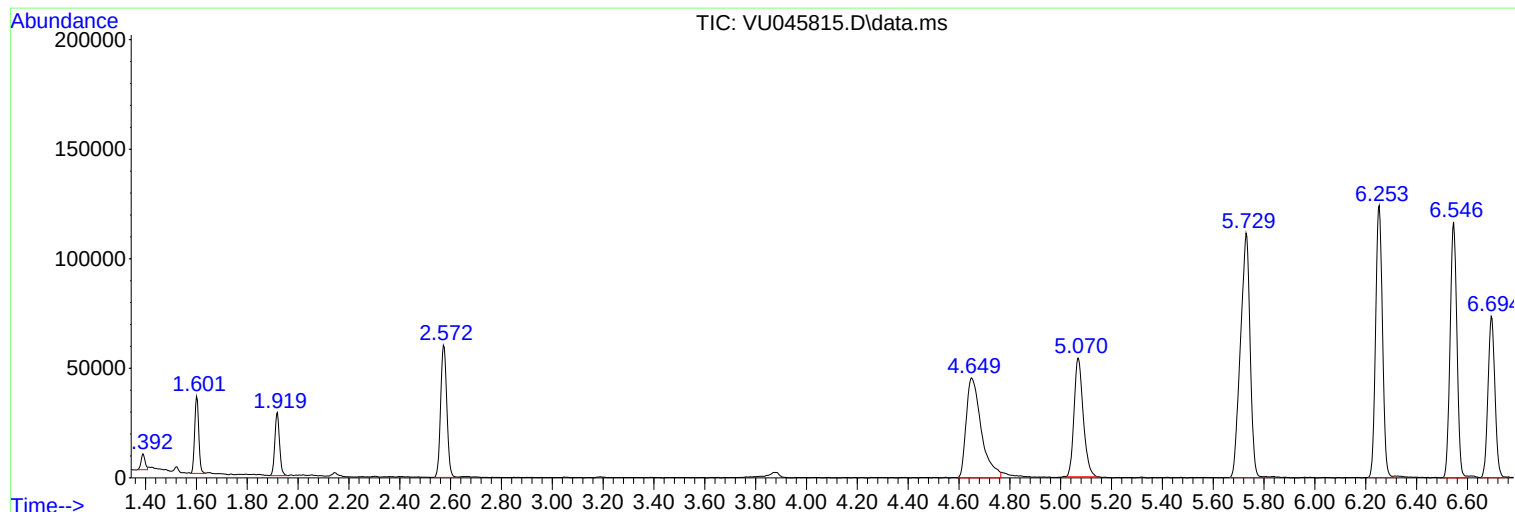
Sum of corrected areas: 3215710

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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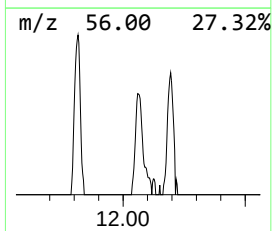
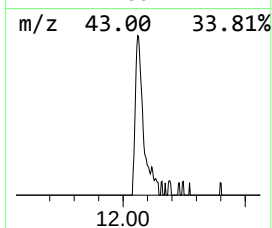
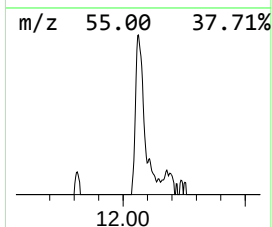
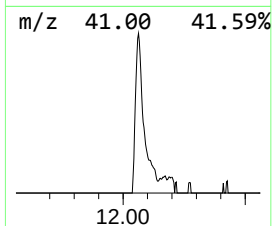
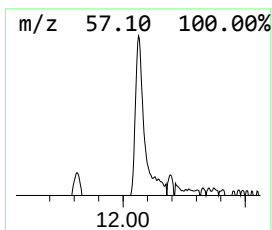
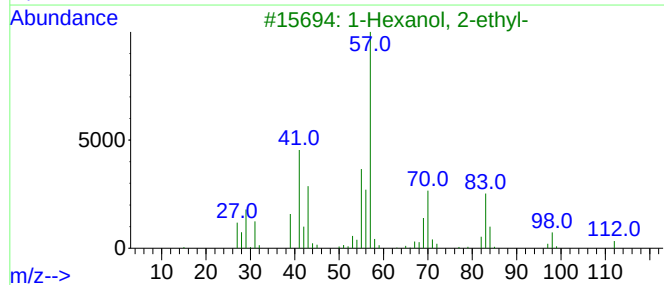
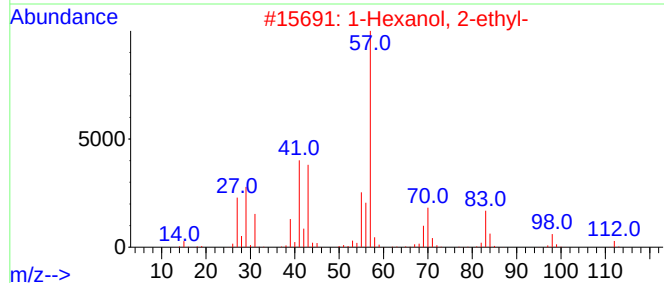
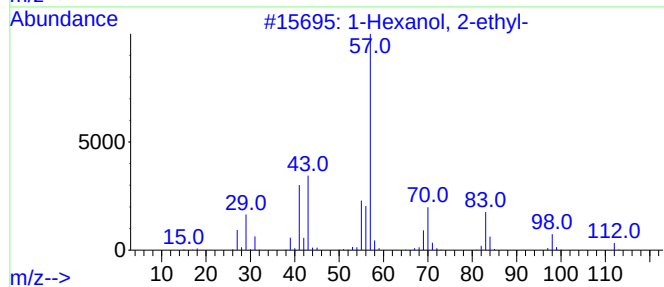
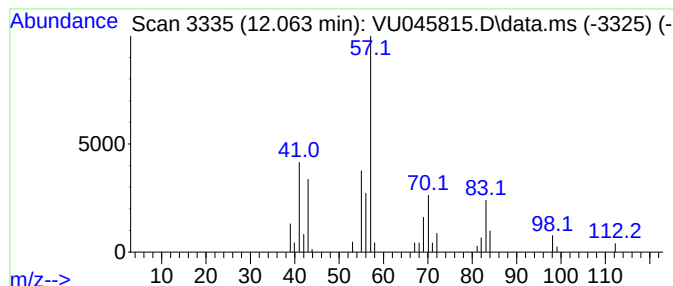
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.60 ug/L	34796	1,4-Dichlorobenzene-d4	11.816

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
5		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.6	ug/L	34796	3	11.816	290726	5.0