

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
 Data File : VU045813.D
 Acq On : 16 Nov 2021 17:38
 Operator : SY/MD
 Sample : M4686-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z6

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: VU045813.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	10	16	27	rBV2	12627	13614	1.97%	0.362%
2	1.601	74	81	94	rVB	34986	39081	5.66%	1.039%
3	1.919	172	180	191	rVB	29952	38299	5.55%	1.018%
4	2.144	241	250	264	rVB	13359	19840	2.88%	0.527%
5	2.572	371	383	396	rBV	59327	97270	14.10%	2.586%
6	4.649	1009	1029	1066	rBV4	49127	204571	29.65%	5.439%
7	5.070	1141	1160	1184	rBV3	54062	137586	19.94%	3.658%
8	5.729	1344	1365	1384	rBV3	111912	295947	42.89%	7.868%
9	6.253	1514	1528	1542	rBV	118829	221760	32.14%	5.896%
10	6.546	1604	1619	1636	rBV	375631	690042	100.00%	18.346%
11	6.694	1652	1665	1689	rVB	73952	145676	21.11%	3.873%
12	7.568	1926	1937	1951	rBV	36970	62501	9.06%	1.662%
13	7.899	2028	2040	2055	rBV	129623	225510	32.68%	5.996%
14	8.182	2116	2128	2143	rBV2	23372	38563	5.59%	1.025%
15	8.555	2232	2244	2258	rBV	112412	189462	27.46%	5.037%
16	8.636	2258	2269	2304	rVB	204391	402170	58.28%	10.692%
17	9.420	2497	2513	2531	rBV	174617	294204	42.64%	7.822%
18	10.758	2918	2929	2944	rBV	66140	105492	15.29%	2.805%
19	11.812	3246	3257	3273	rVB	172880	275368	39.91%	7.321%
20	12.063	3325	3335	3354	rBV2	15854	33928	4.92%	0.902%
21	12.195	3364	3376	3395	rVB	141747	230369	33.38%	6.125%

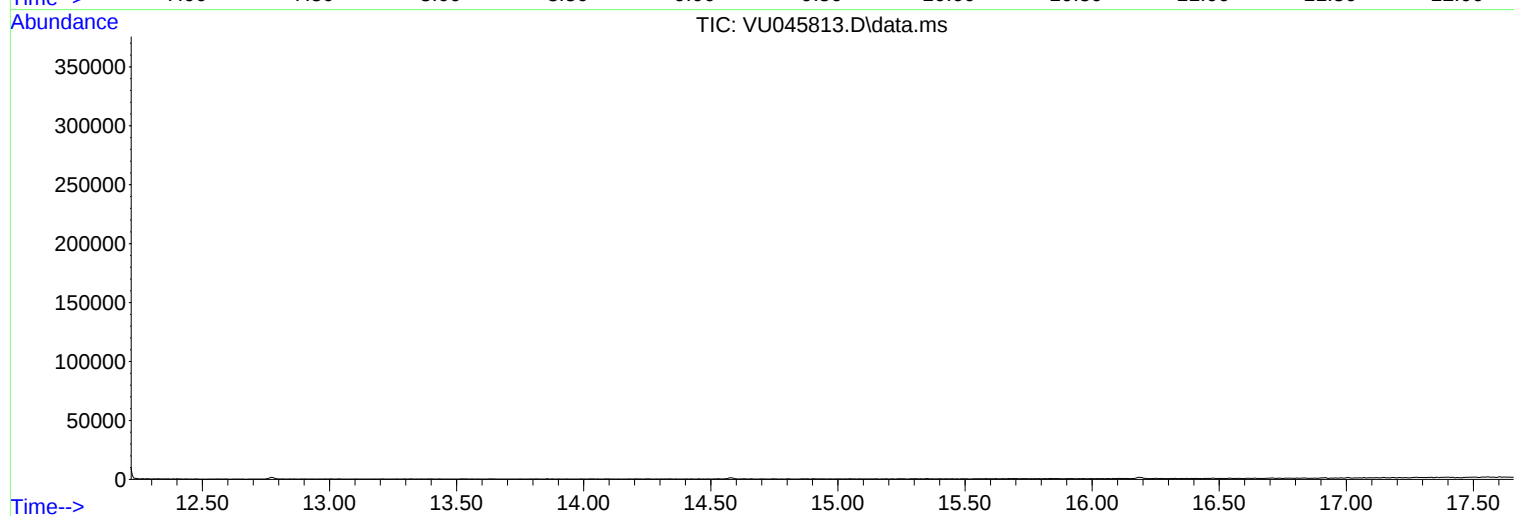
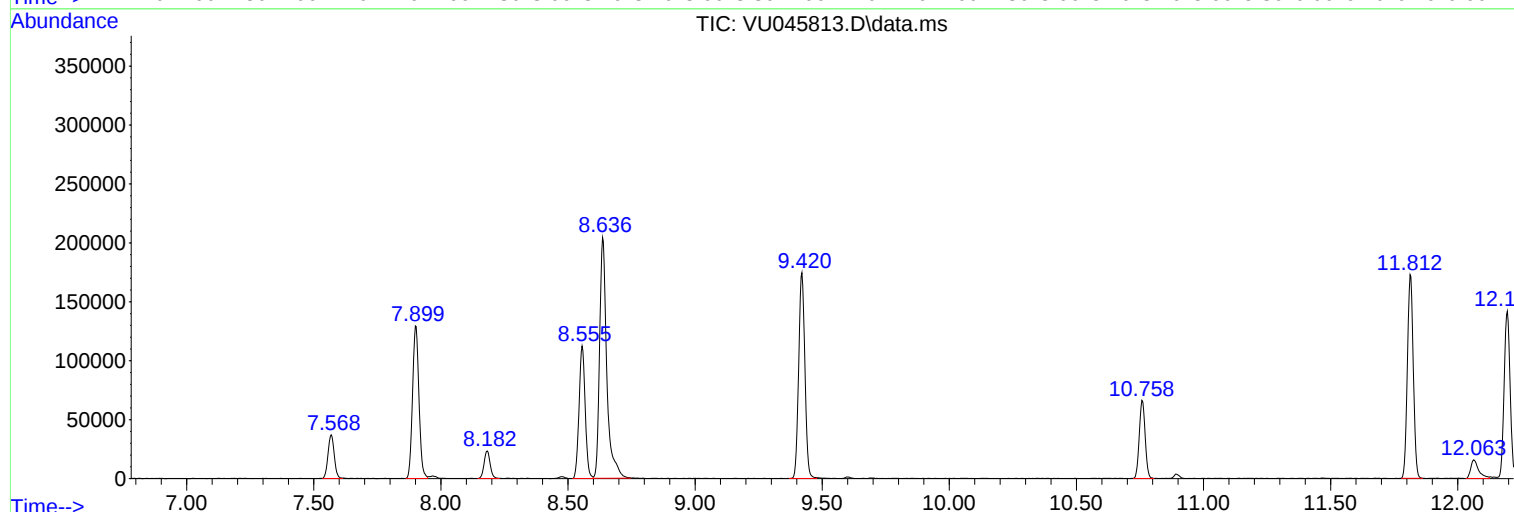
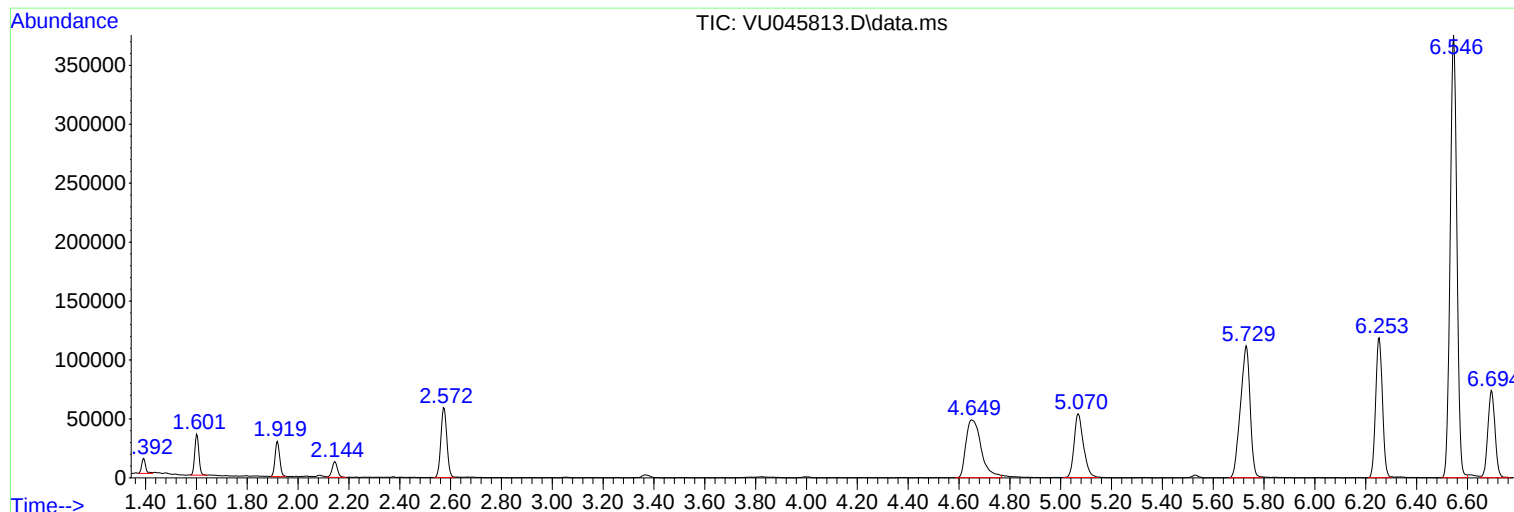
Sum of corrected areas: 3761253

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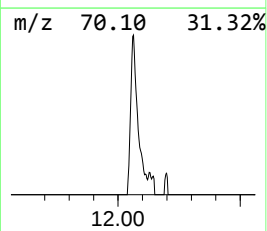
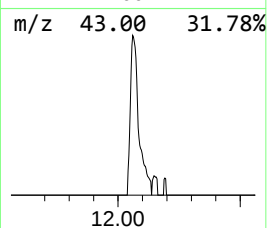
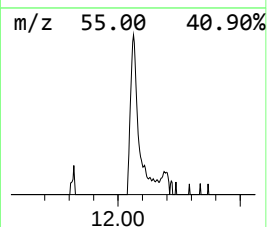
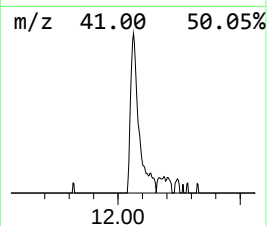
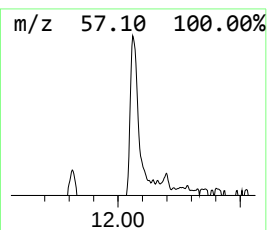
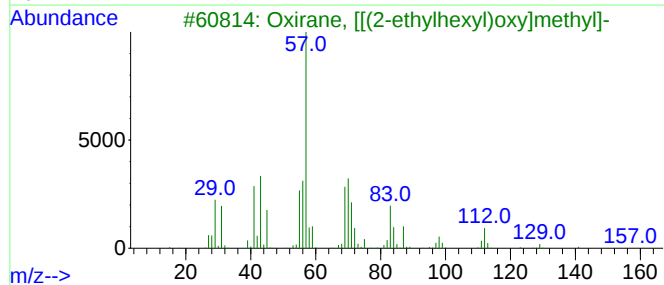
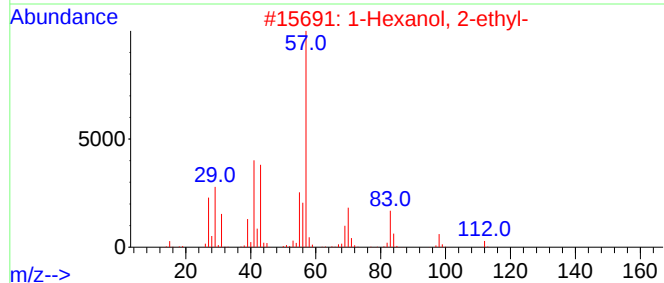
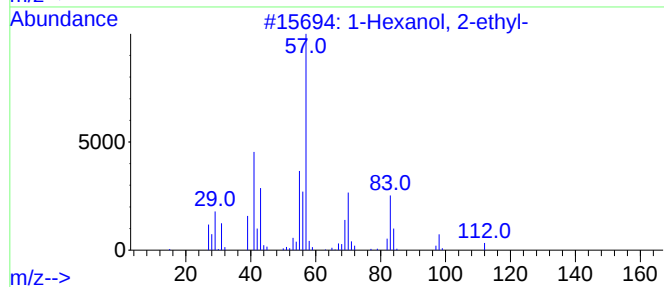
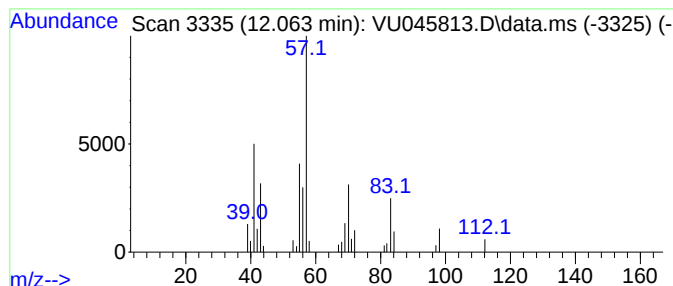
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.62 ug/L	33928	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	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	Oxirane, [[(2-ethylhexyl)oxy]met...			186	C11H22O2	002461-15-6	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
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	0.6	ug/L	33928	3	11.816	275368	5.0