

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043833.D
 Acq On : 19 May 2021 17:49
 Operator : SY/MD
 Sample : M2460-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AR5

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\SFAMUTR051521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043833.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	95	rVB	93603	105087	13.26%	1.668%
2	1.916	170	179	198	rVB	63964	81450	10.28%	1.293%
3	2.572	370	383	399	rBV	151826	250816	31.64%	3.982%
4	2.797	443	453	463	rBV	4934	8133	1.03%	0.129%
5	4.649	1012	1029	1073	rBV	103429	323993	40.88%	5.144%
6	5.073	1143	1161	1190	rVB	136348	299725	37.82%	4.758%
7	5.735	1346	1367	1390	rBV2	276018	705824	89.05%	11.206%
8	6.256	1515	1529	1554	rBV	259931	493332	62.24%	7.832%
9	6.700	1653	1667	1685	rBV	169002	328080	41.39%	5.209%
10	7.575	1926	1939	1959	rBV	81831	142427	17.97%	2.261%
11	7.906	2027	2042	2057	rBV	326342	555396	70.07%	8.817%
12	7.976	2057	2064	2074	rVB	4655	8446	1.07%	0.134%
13	8.185	2117	2129	2145	rBV	50341	86115	10.86%	1.367%
14	8.645	2258	2272	2307	rBV	409238	792608	100.00%	12.583%
15	9.423	2501	2514	2532	rBV	387423	627775	79.20%	9.966%
16	10.764	2916	2931	2948	rBV	140445	224174	28.28%	3.559%
17	10.899	2962	2973	2990	rVB2	7508	12359	1.56%	0.196%
18	11.819	3246	3259	3279	rBV	362690	569473	71.85%	9.041%
19	12.066	3323	3336	3362	rBV	78648	141483	17.85%	2.246%
20	12.201	3362	3378	3398	rVB	322230	530986	66.99%	8.430%
21	17.137	4905	4913	4922	rBV	7434	11209	1.41%	0.178%

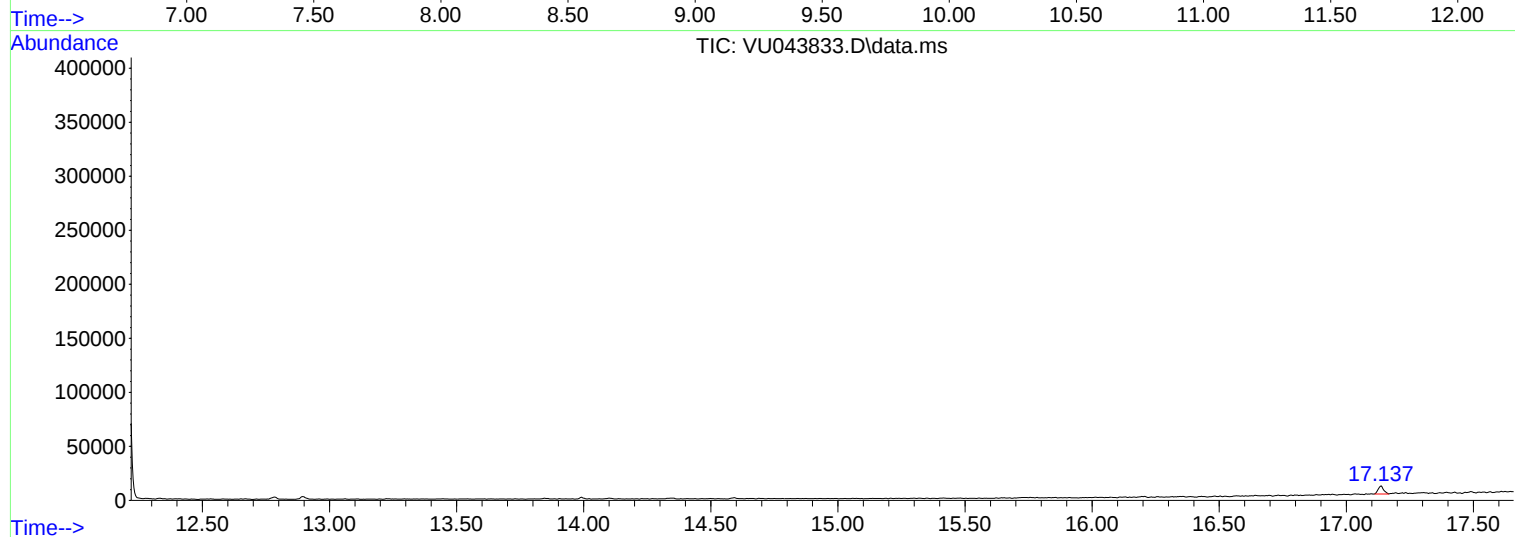
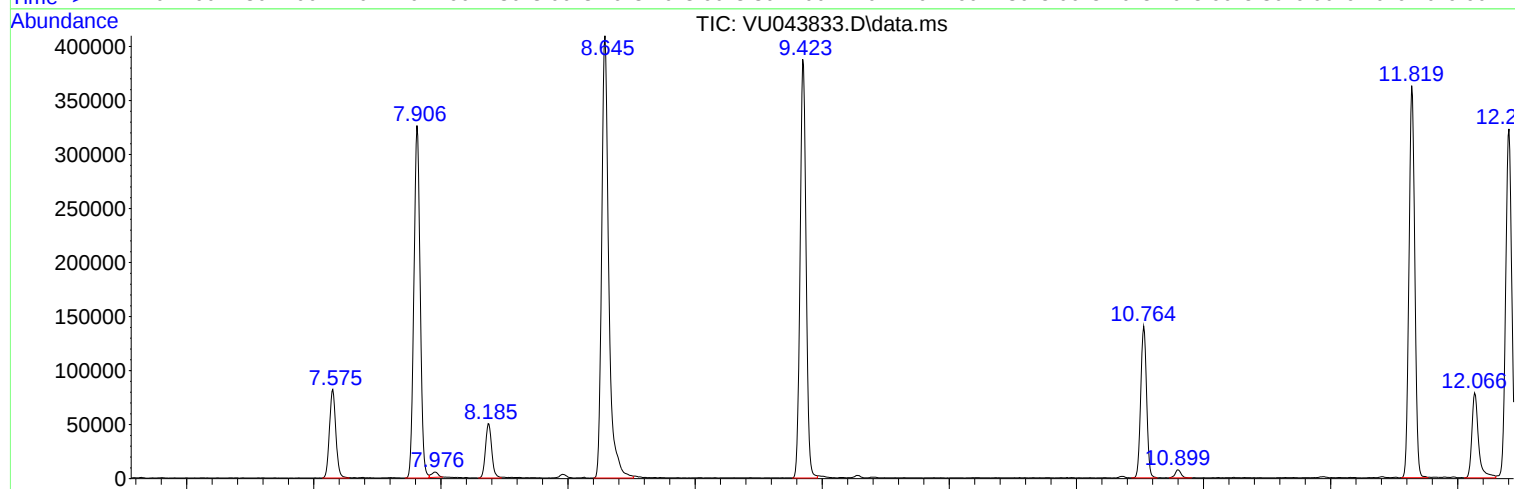
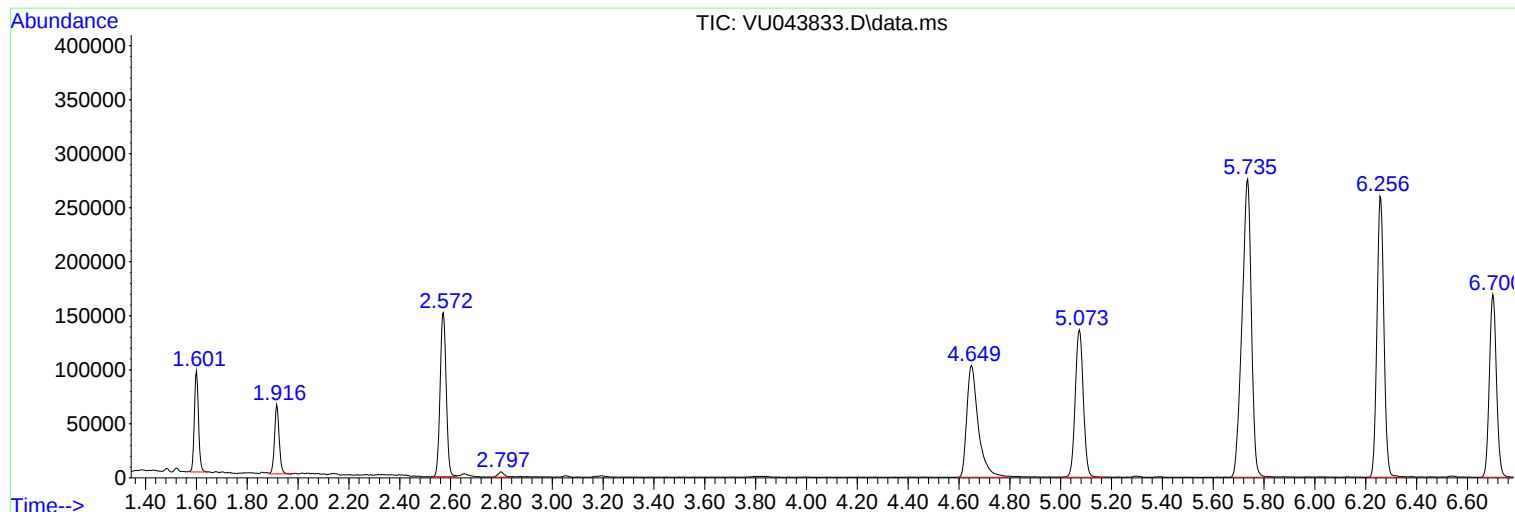
Sum of corrected areas: 6298891

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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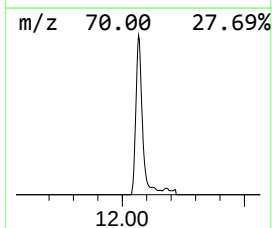
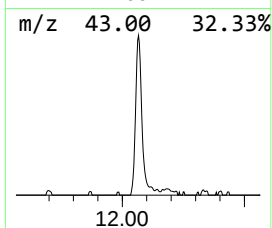
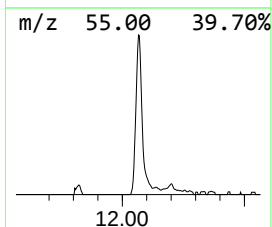
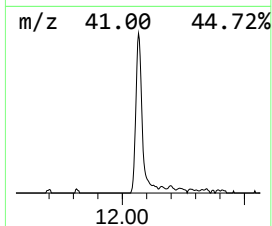
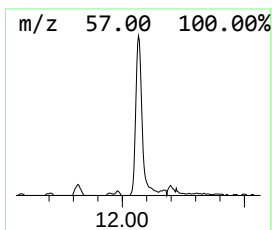
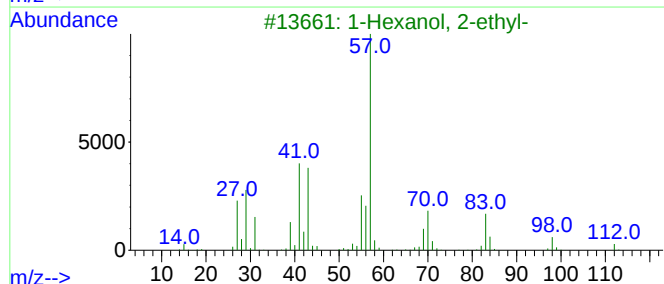
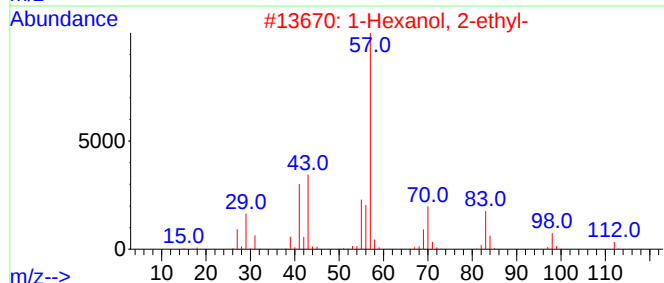
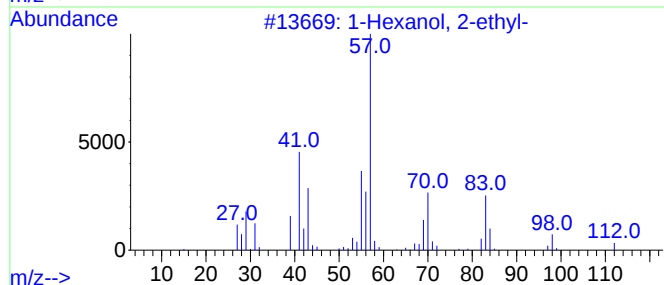
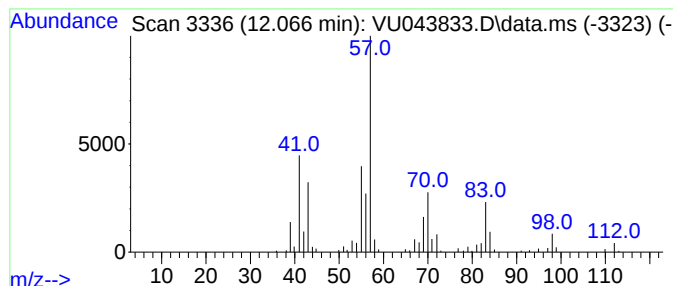
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.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.
12.066	1.24 ug/L	141483	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.066	1.2	ug/L	141483	3	11.819	569473	5.0