

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073120\
 Data File : VV017784.D
 Acq On : 31 Jul 2020 19:11
 Operator : SY/MD
 Sample : L3520-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 D0AB9

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	62	70	80	rVB	50634	51922	12.07%	1.414%
2	1.579	144	152	165	rBV	44158	52458	12.19%	1.428%
3	2.123	312	321	333	rBV	91169	131095	30.47%	3.570%
4	3.933	871	884	910	rBV2	36539	121998	28.35%	3.322%
5	4.376	1007	1022	1042	rBV2	70648	182818	42.49%	4.978%
6	5.074	1219	1239	1263	rBV2	149593	370330	86.06%	10.084%
7	5.640	1403	1415	1441	rBV	171120	349473	81.21%	9.516%
8	5.936	1497	1507	1517	rVB8	4106	8098	1.88%	0.220%
9	6.093	1543	1556	1578	rBV2	83740	175267	40.73%	4.772%
10	7.010	1828	1841	1853	rBV2	44465	80655	18.74%	2.196%
11	7.338	1932	1943	1962	rBV	169409	292308	67.93%	7.959%
12	7.646	2029	2039	2059	rBV2	26919	49636	11.53%	1.352%
13	7.994	2140	2147	2158	rVB5	10491	18370	4.27%	0.500%
14	8.113	2173	2184	2212	rBV4	146628	290113	67.42%	7.899%
15	8.875	2409	2421	2440	rBV	251103	422744	98.24%	11.511%
16	9.039	2464	2472	2478	rBV7	3451	4826	1.12%	0.131%
17	9.158	2501	2509	2523	rBV3	8197	15431	3.59%	0.420%
18	9.566	2628	2636	2647	rBV4	6617	11609	2.70%	0.316%
19	10.241	2833	2846	2857	rBV2	57599	93270	21.68%	2.540%
20	10.402	2892	2896	2904	rVB3	4989	5684	1.32%	0.155%
21	10.473	2908	2918	2923	rBV6	4317	6685	1.55%	0.182%
22	10.527	2927	2935	2943	rBV3	12015	18470	4.29%	0.503%
23	10.939	3055	3063	3071	rBV3	6499	9806	2.28%	0.267%
24	11.270	3156	3166	3187	rBV	271799	430309	100.00%	11.717%
25	11.357	3187	3193	3203	rVB5	4259	6084	1.41%	0.166%
26	11.553	3242	3254	3272	rBV	70011	143031	33.24%	3.895%
27	11.646	3272	3283	3299	rVB	204867	330121	76.72%	8.989%

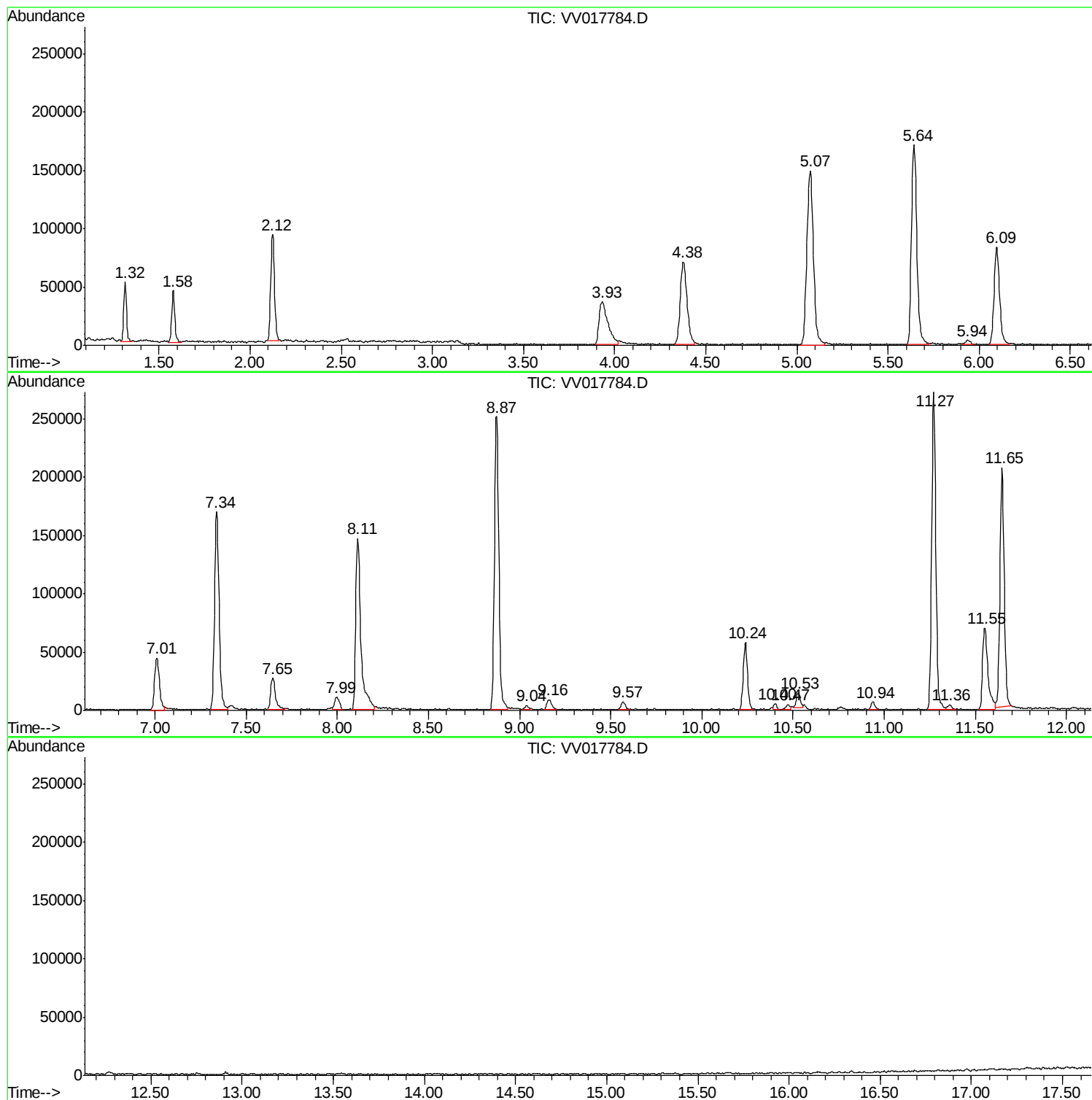
Sum of corrected areas: 3672611

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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



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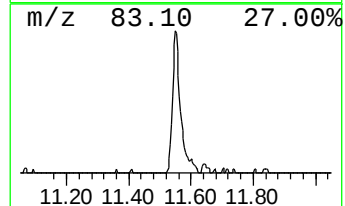
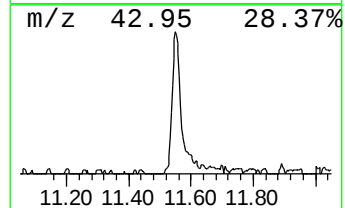
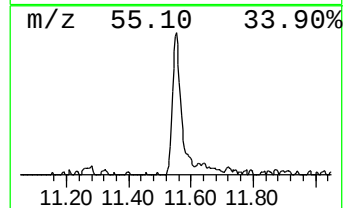
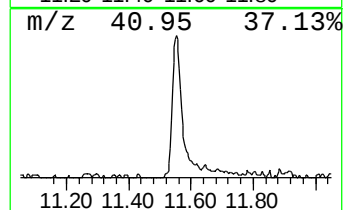
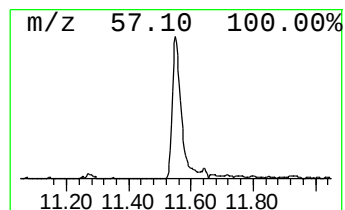
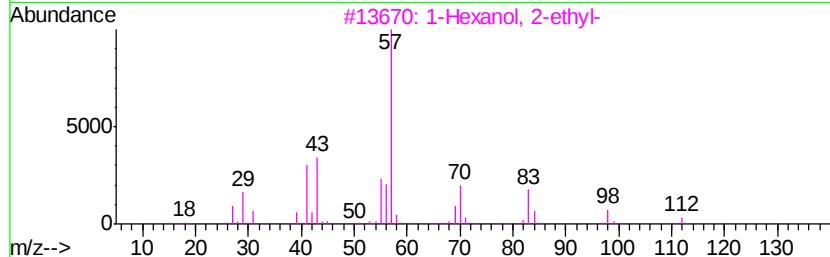
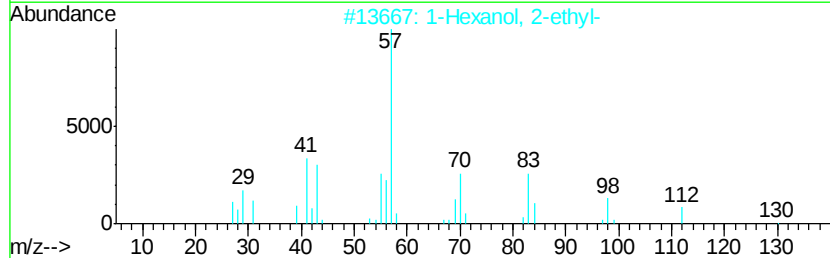
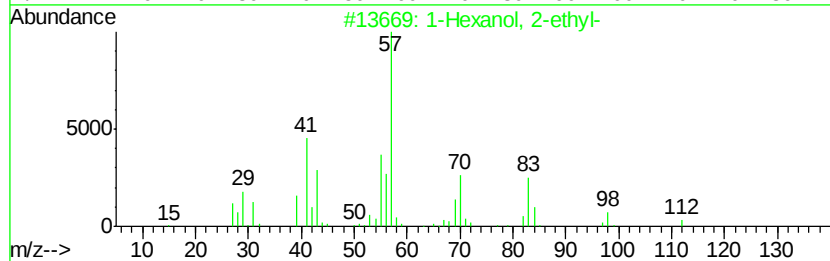
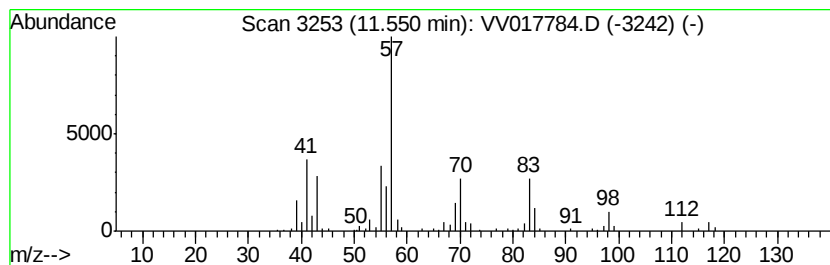
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	1.66 ug/L	143031	1,4-Dichlorobenzene-d4	11.27

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	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.55	1.7	ug/L	143031	3	11.27	430309	5.0