

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037456.D
 Acq On : 30 Mar 2020 12:15
 Operator : JC/MD
 Sample : L2001-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF7

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_U\METHOD\SOMUTR032820WMA.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	1.613	78	85	93	rVB	48374	53539	11.45%	1.470%
2	1.932	176	184	196	rVB	43351	57414	12.28%	1.577%
3	2.591	378	389	404	rBV	84991	138479	29.61%	3.803%
4	4.671	1016	1036	1057	rBV	73501	180479	38.59%	4.956%
5	4.854	1081	1093	1102	rVB3	4511	8692	1.86%	0.239%
6	5.105	1153	1171	1196	rBV	77688	174123	37.23%	4.781%
7	5.562	1297	1313	1330	rBV2	33778	74250	15.88%	2.039%
8	5.761	1355	1375	1397	rBV3	154917	393470	84.13%	10.804%
9	6.282	1522	1537	1556	rVB	136803	250479	53.56%	6.878%
10	6.726	1660	1675	1693	rBV	97612	189568	40.53%	5.205%
11	7.594	1933	1945	1960	rVB	52444	92103	19.69%	2.529%
12	7.925	2032	2048	2061	rBV2	195512	335477	71.73%	9.212%
13	7.993	2062	2069	2077	rVV2	4181	5721	1.22%	0.157%
14	8.205	2120	2135	2147	rBV	34846	56925	12.17%	1.563%
15	8.661	2263	2277	2303	rBV	267709	467701	100.00%	12.843%
16	9.439	2505	2519	2538	rBV	185945	312996	66.92%	8.595%
17	10.777	2923	2935	2947	rVB	73759	118614	25.36%	3.257%
18	10.906	2969	2975	2986	rVB4	3360	5256	1.12%	0.144%
19	11.780	3237	3247	3252	rBV2	19317	29763	6.36%	0.817%
20	11.828	3252	3262	3277	rVB	202732	322405	68.93%	8.853%
21	12.079	3330	3340	3355	rBV2	34442	59154	12.65%	1.624%
22	12.208	3369	3380	3395	rVB	187832	304587	65.12%	8.364%
23	13.246	3694	3703	3709	rBV8	3562	5577	1.19%	0.153%
24	14.118	3966	3974	3984	rVB9	3254	4979	1.06%	0.137%

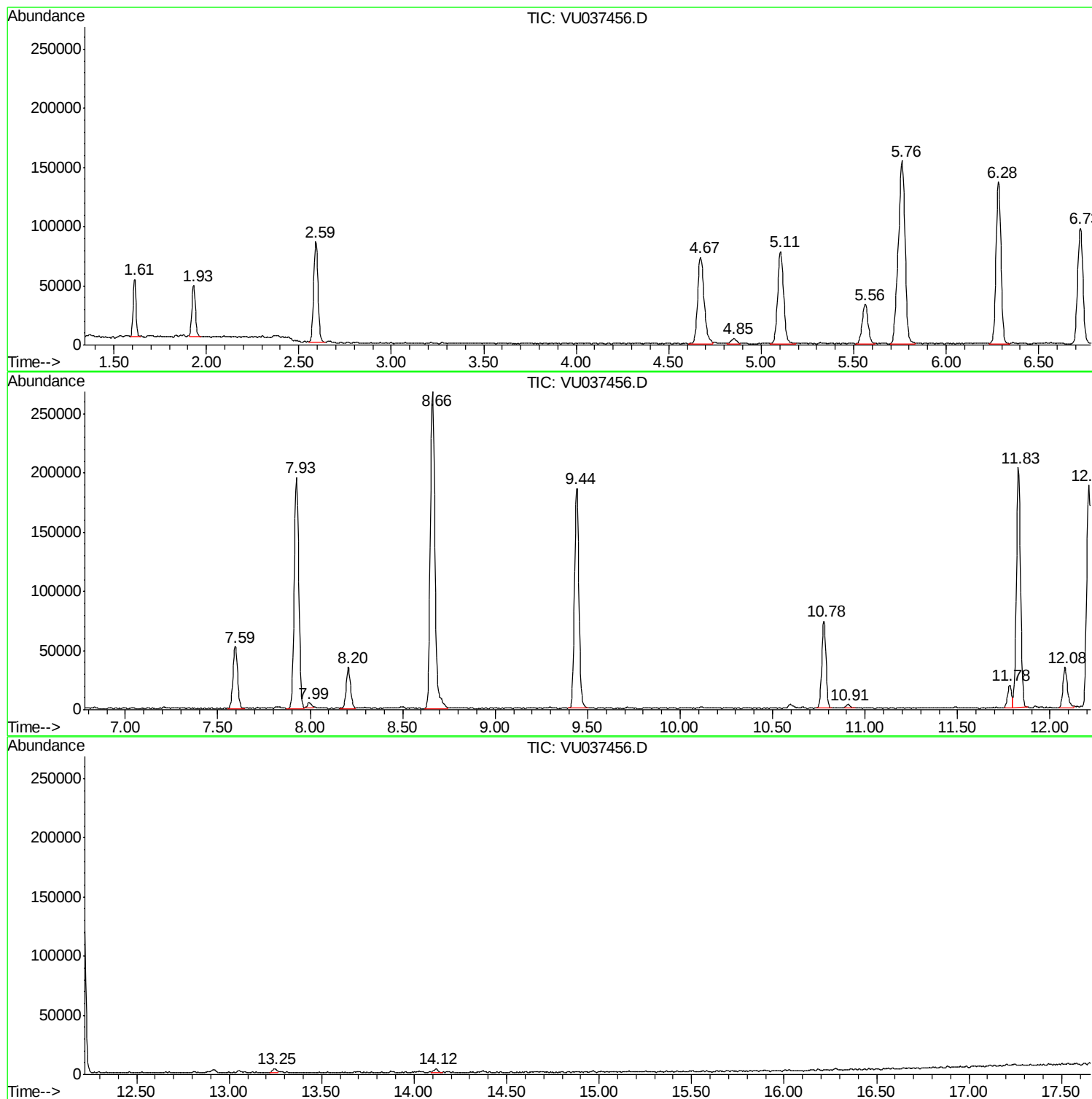
Sum of corrected areas: 3641751

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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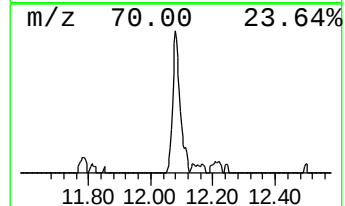
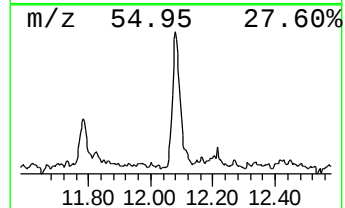
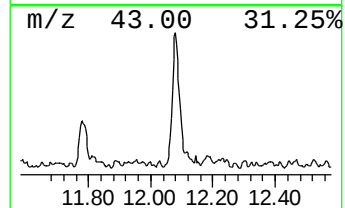
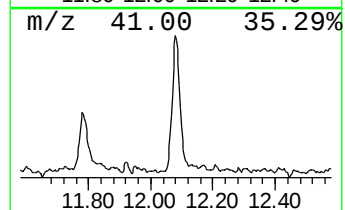
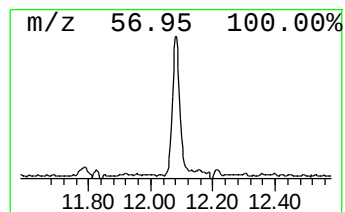
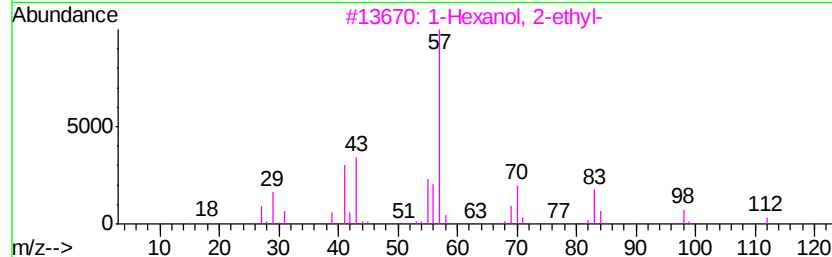
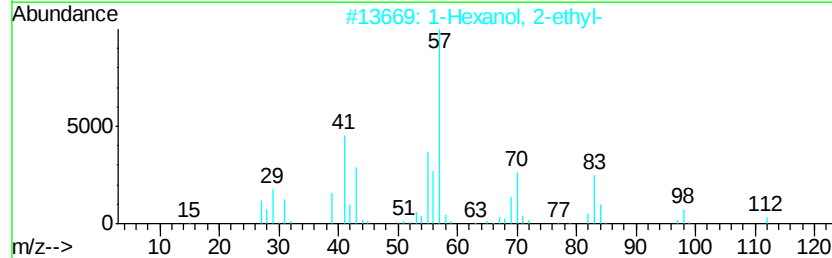
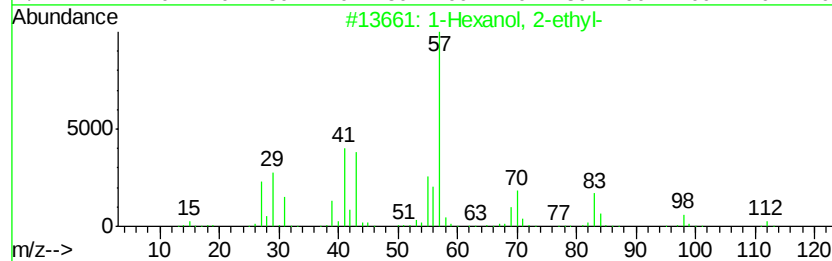
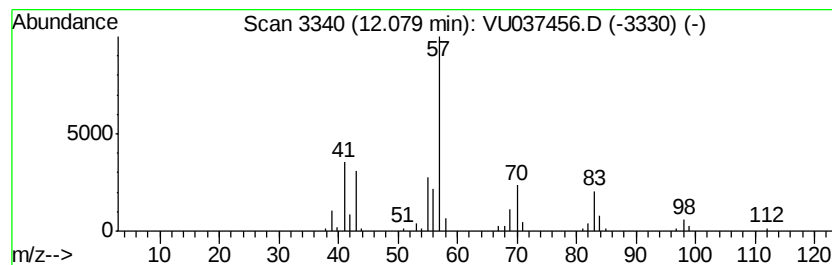
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Quant Title : TRACE VOA SOM01.0

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.
12.08	0.92 ug/L	59154	1,4-Dichlorobenzene-d4		11.83
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	74
5	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.08	0.9	ug/L	59154	3	11.83	322405	5.0