

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037448.D
 Acq On : 29 Mar 2020 04:57
 Operator : JC/MD
 Sample : L2001-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF2

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	1.610	78	84	94	rVB	53243	57669	7.17%	1.310%
2	1.929	176	183	192	rVB	43640	54434	6.77%	1.236%
3	2.591	378	389	404	rBV	90627	146845	18.27%	3.335%
4	4.665	1015	1034	1055	rBV	77493	179540	22.33%	4.077%
5	5.105	1152	1171	1190	rBV	77310	173719	21.61%	3.945%
6	5.562	1295	1313	1333	rBV	366615	803900	100.00%	18.255%
7	5.761	1353	1375	1393	rBV2	158041	408898	50.86%	9.285%
8	6.282	1521	1537	1550	rBV	136418	256512	31.91%	5.825%
9	6.723	1660	1674	1691	rBV2	100650	195344	24.30%	4.436%
10	7.594	1931	1945	1956	rBV	59551	104274	12.97%	2.368%
11	7.922	2035	2047	2064	rBV	201482	347523	43.23%	7.892%
12	8.202	2123	2134	2146	rBV2	37784	62730	7.80%	1.424%
13	8.658	2263	2276	2300	rBV	268786	470711	58.55%	10.689%
14	9.436	2504	2518	2532	rBV	190970	318556	39.63%	7.234%
15	10.774	2922	2934	2947	rBV2	77569	124140	15.44%	2.819%
16	11.825	3249	3261	3275	rBV	203969	323668	40.26%	7.350%
17	12.076	3328	3339	3355	rBV	28870	50682	6.30%	1.151%
18	12.208	3368	3380	3393	rVB	195894	314374	39.11%	7.139%
19	13.237	3691	3700	3710	rBV5	6574	10234	1.27%	0.232%

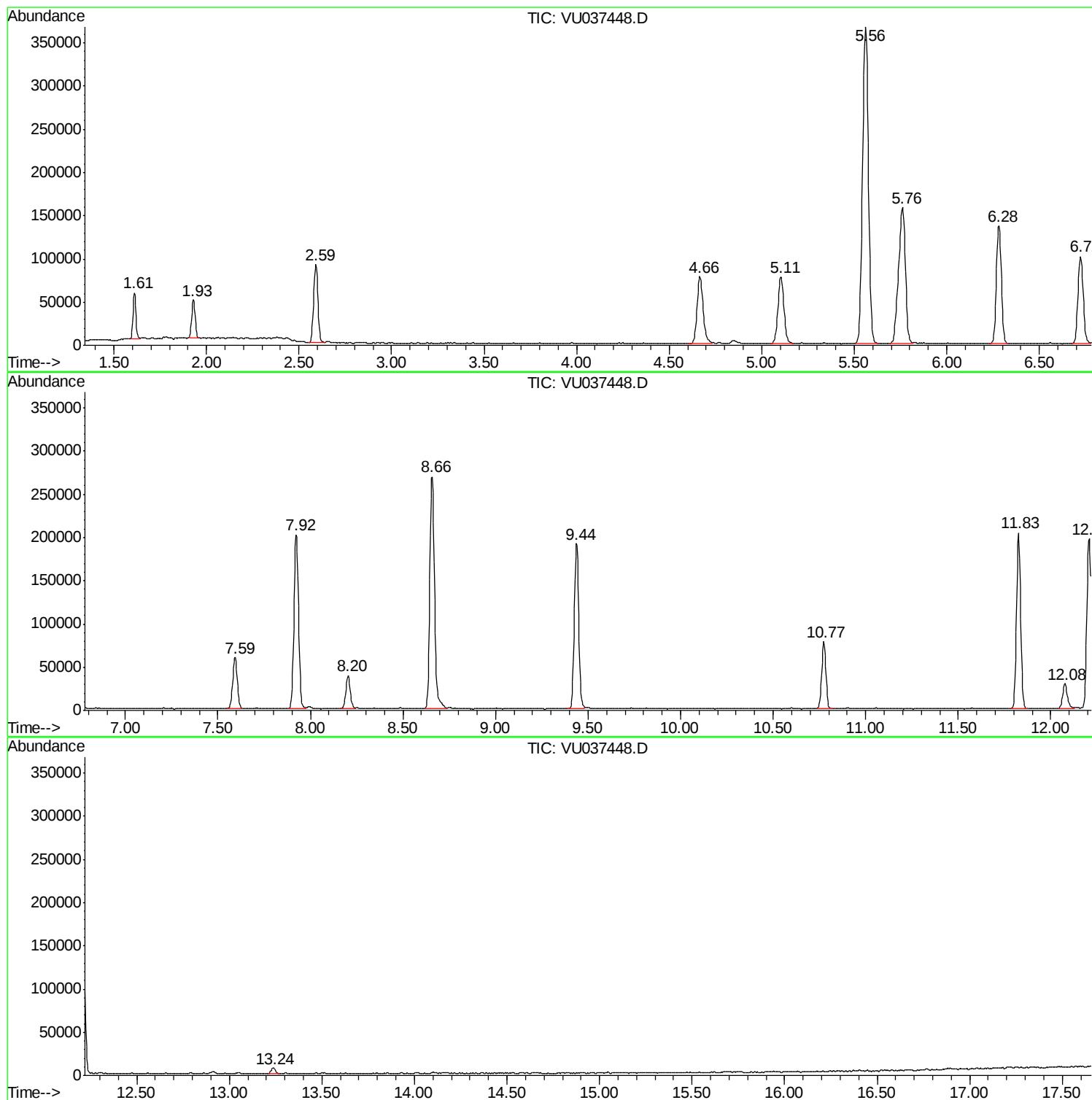
Sum of corrected areas: 4403753

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GAWF2

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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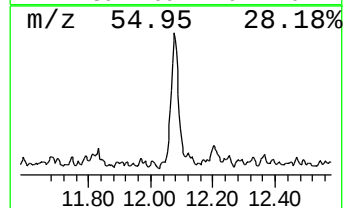
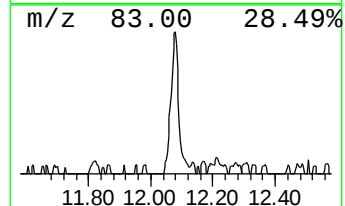
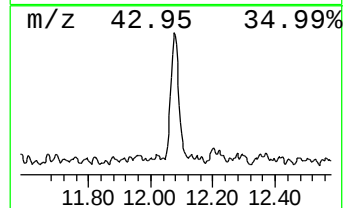
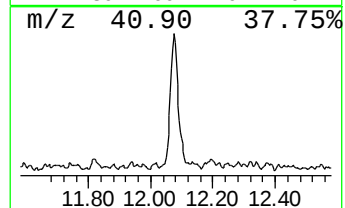
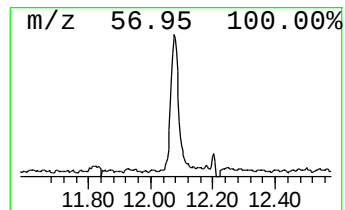
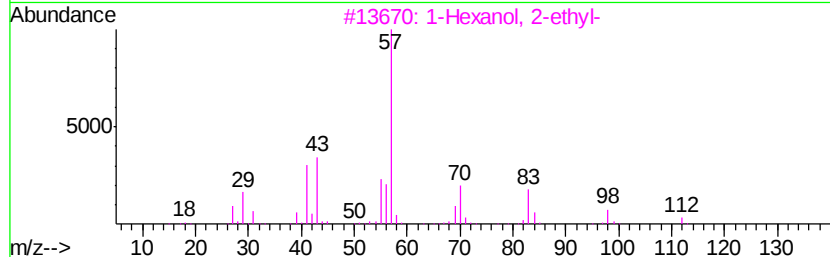
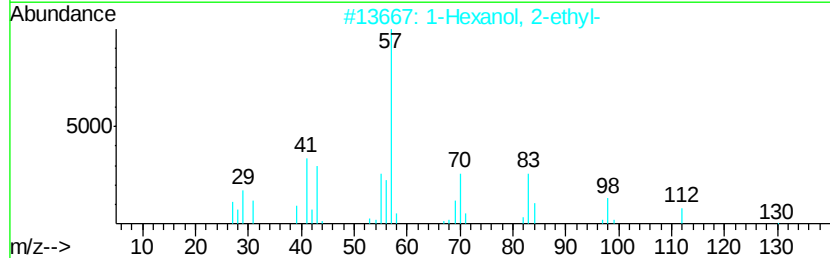
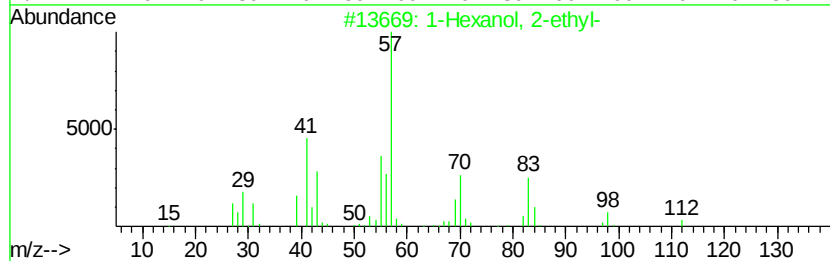
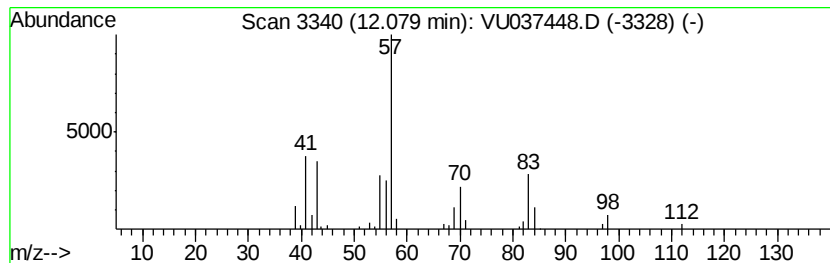
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Quant Title : TRACE VOA SOM01.0

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	0.78 ug/L	50682	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	74
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.08	0.8	ug/L	50682	3	11.83	323668	5.0