

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037445.D
 Acq On : 29 Mar 2020 03:43
 Operator : JC/MD
 Sample : L2001-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAW9

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	77	84	95	rBV	55414	61539	12.92%	1.507%
2	1.928	176	183	195	rVB	45390	59400	12.47%	1.455%
3	2.591	378	389	403	rVB	95217	154924	32.53%	3.795%
4	4.668	1020	1035	1055	rBV	74124	178049	37.39%	4.361%
5	4.851	1082	1092	1102	rBV3	3887	6886	1.45%	0.169%
6	5.105	1156	1171	1191	rBV2	73060	180673	37.94%	4.425%
7	5.562	1292	1313	1329	rBV	155973	340178	71.43%	8.332%
8	5.761	1353	1375	1393	rBV2	165389	426916	89.65%	10.456%
9	6.282	1521	1537	1554	rBV	141597	264193	55.48%	6.471%
10	6.568	1618	1626	1638	rVB	3144	7270	1.53%	0.178%
11	6.722	1658	1674	1690	rBV2	105024	200976	42.20%	4.922%
12	7.594	1928	1945	1960	rBV	60149	106072	22.27%	2.598%
13	7.925	2035	2048	2063	rBV	216247	369493	77.59%	9.050%
14	7.996	2063	2070	2082	rVB5	2740	4923	1.03%	0.121%
15	8.205	2124	2135	2146	rBV	39169	64701	13.59%	1.585%
16	8.658	2262	2276	2303	rBV	271531	476227	100.00%	11.664%
17	9.439	2505	2519	2537	rBV	199993	330461	69.39%	8.094%
18	10.774	2923	2934	2947	rVB	81345	130100	27.32%	3.187%
19	11.825	3250	3261	3276	rBV	213162	335975	70.55%	8.229%
20	12.076	3329	3339	3350	rBV2	21188	36209	7.60%	0.887%
21	12.208	3367	3380	3393	rVB	209225	337230	70.81%	8.260%
22	13.240	3690	3701	3708	rBV6	6511	10435	2.19%	0.256%

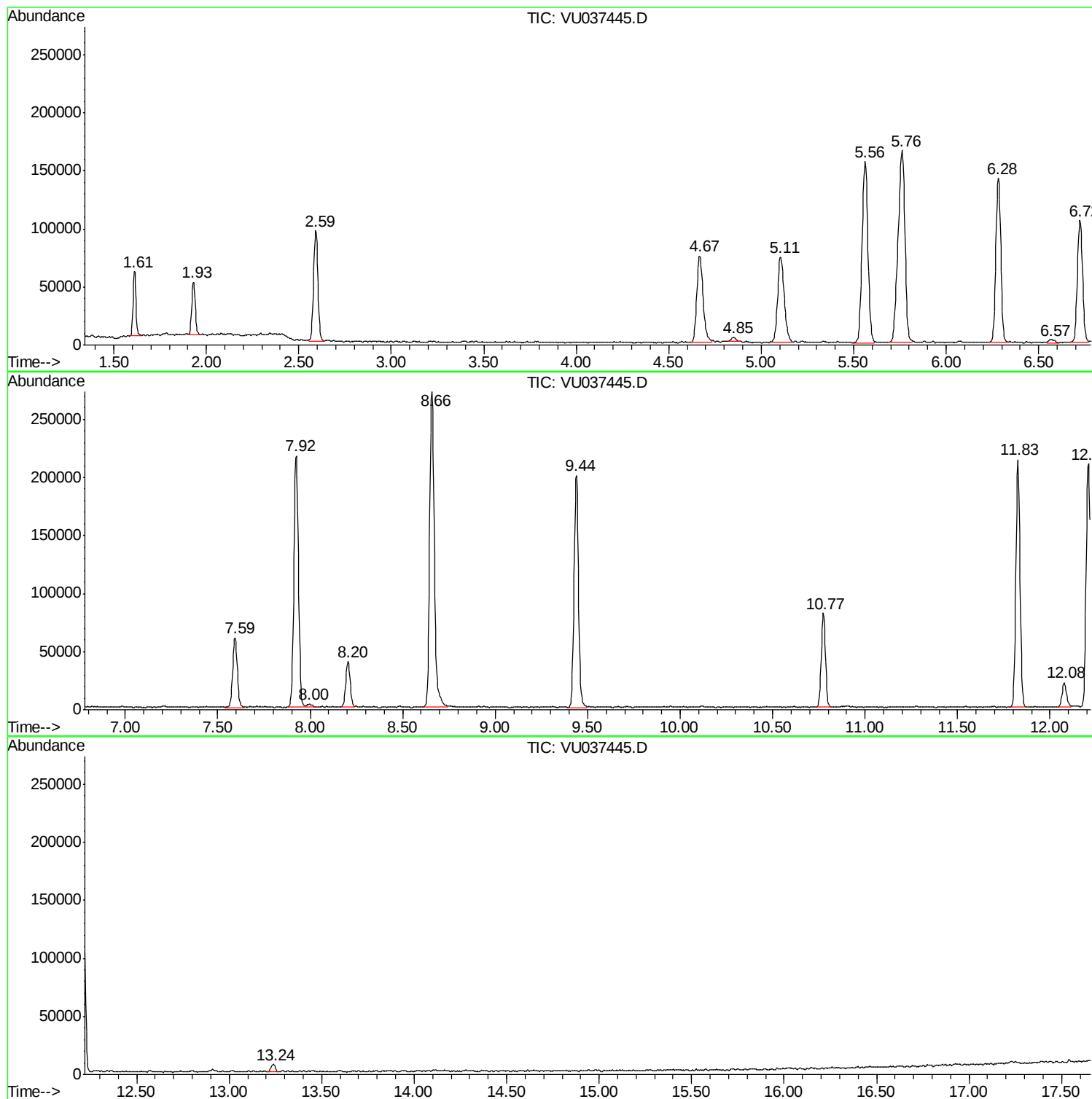
Sum of corrected areas: 4082830

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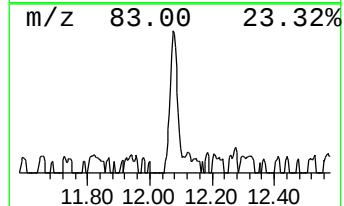
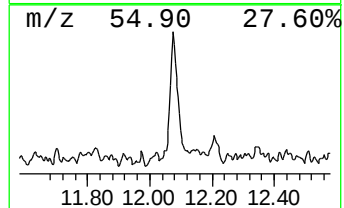
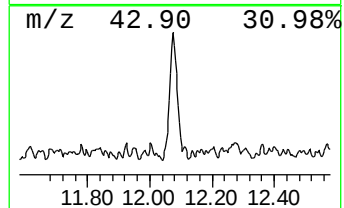
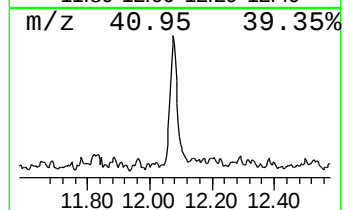
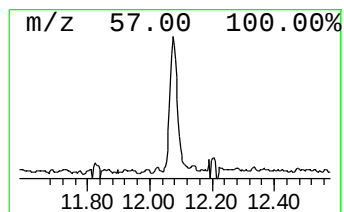
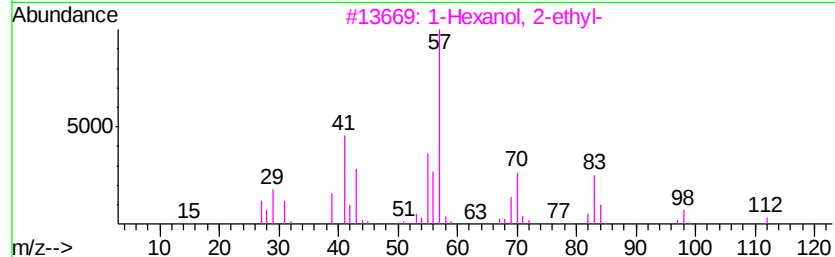
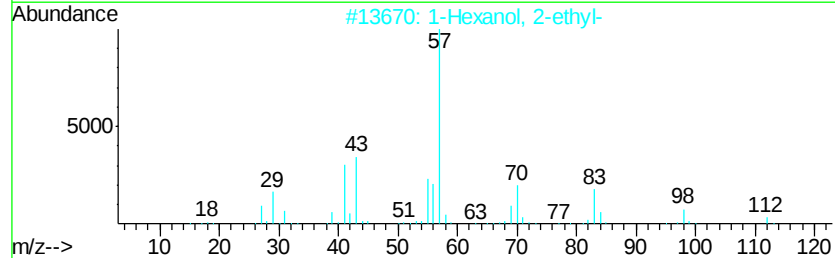
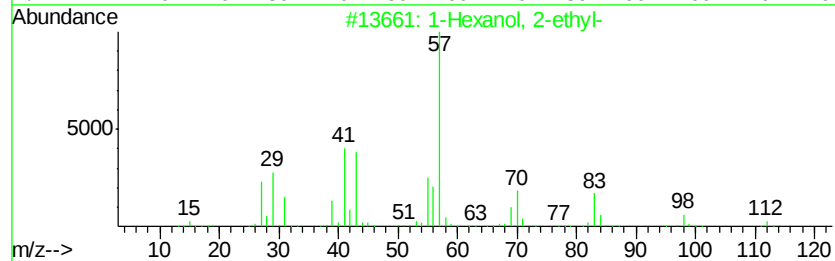
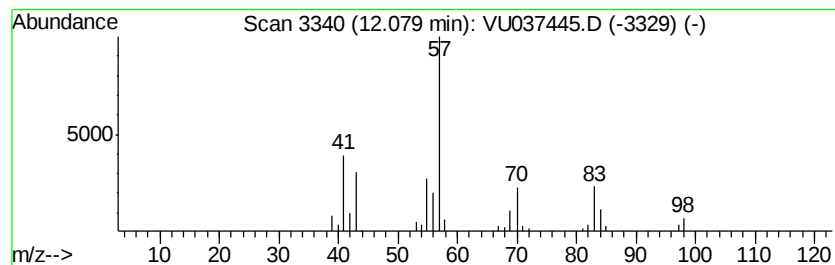
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.54 ug/L	36209	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	45
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.08	0.5	ug/L	36209	3	11.83	335975	5.0