

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037444.D
 Acq On : 29 Mar 2020 03:18
 Operator : JC/MD
 Sample : L2001-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWE8

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	96	rBV	55232	63105	13.27%	1.664%
2	1.928	176	183	199	rVB	46063	59887	12.59%	1.579%
3	2.591	377	389	404	rVB	93215	153613	32.29%	4.051%
4	4.665	1020	1034	1054	rBV	74866	176901	37.19%	4.666%
5	4.845	1080	1090	1105	rBV3	4222	9976	2.10%	0.263%
6	5.102	1156	1170	1190	rBV2	73760	176350	37.08%	4.651%
7	5.562	1298	1313	1325	rBV3	21021	45180	9.50%	1.192%
8	5.761	1351	1375	1398	rBV3	167037	424432	89.23%	11.194%
9	6.282	1523	1537	1551	rVB	144096	269021	56.56%	7.095%
10	6.722	1661	1674	1688	rBV	103686	198880	41.81%	5.245%
11	7.594	1932	1945	1956	rBV	61815	104460	21.96%	2.755%
12	7.925	2033	2048	2062	rBV	210906	366829	77.12%	9.675%
13	8.201	2124	2134	2148	rVB2	39046	66796	14.04%	1.762%
14	8.658	2263	2276	2299	rBV	270425	475657	100.00%	12.545%
15	9.436	2503	2518	2534	rBV	202069	339326	71.34%	8.949%
16	10.774	2923	2934	2945	rVB	79732	126509	26.60%	3.337%
17	11.825	3249	3261	3273	rBV	220817	345103	72.55%	9.102%
18	12.076	3329	3339	3350	rBV3	26102	44030	9.26%	1.161%
19	12.208	3368	3380	3393	rVB	207550	333103	70.03%	8.785%
20	13.237	3689	3700	3709	rBV4	7475	12434	2.61%	0.328%

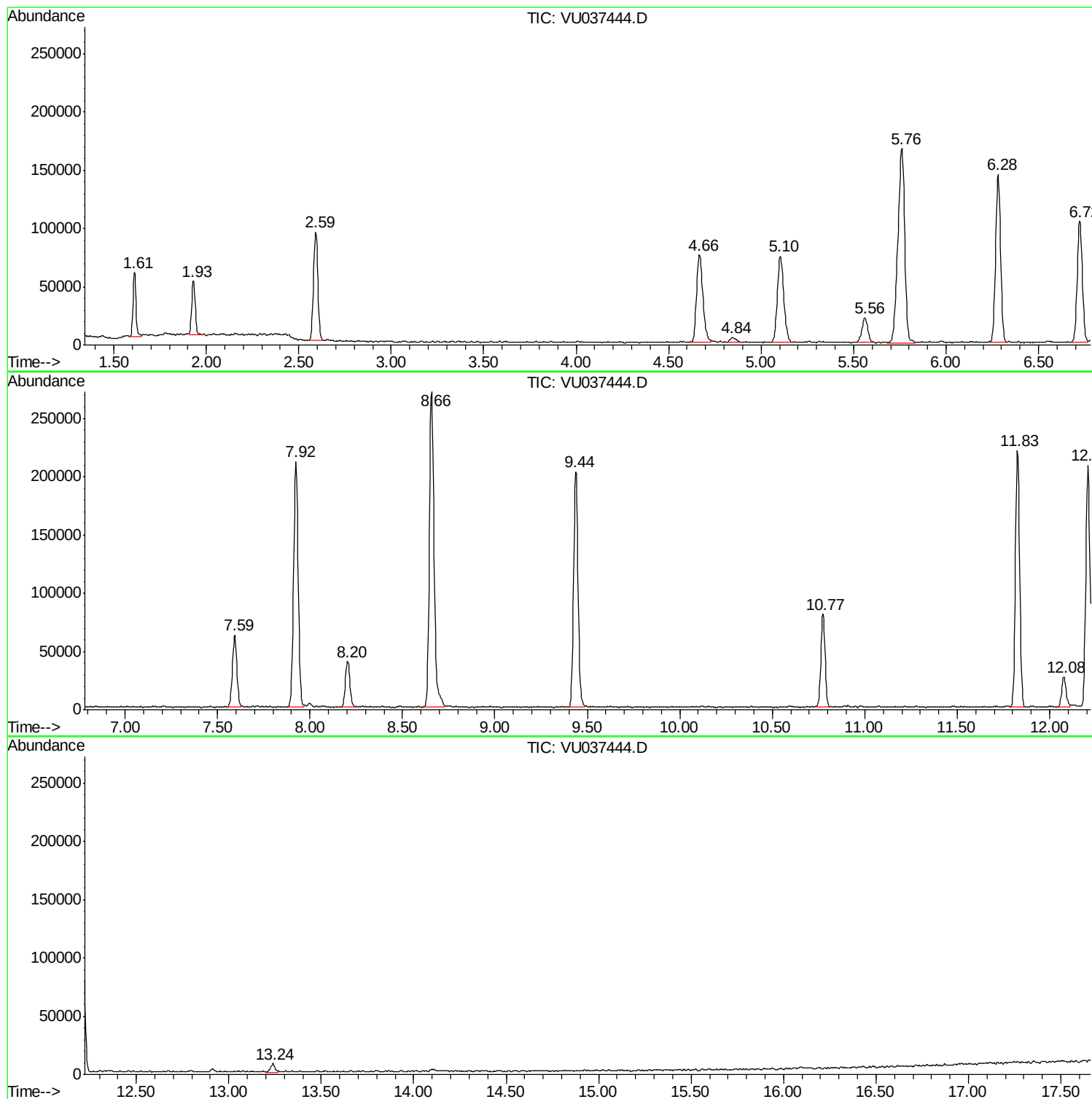
Sum of corrected areas: 3791592

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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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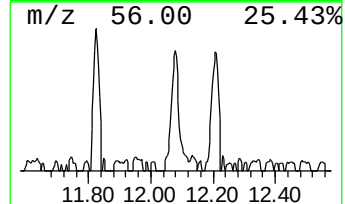
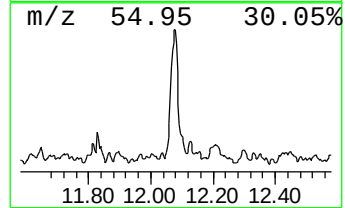
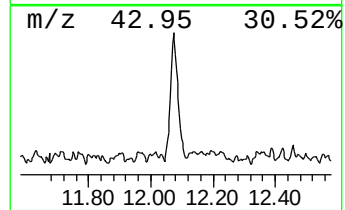
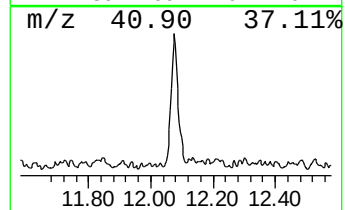
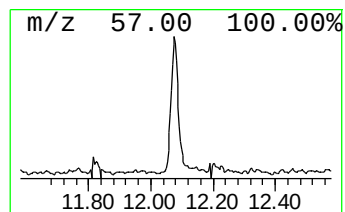
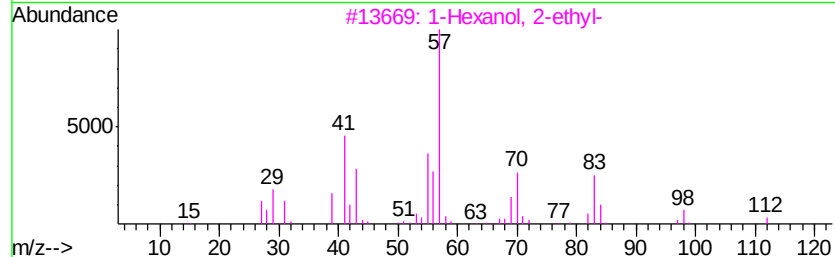
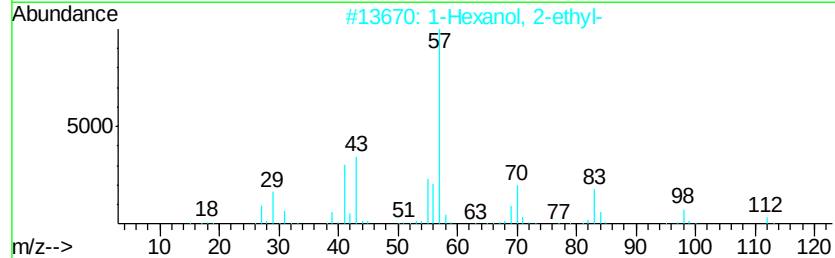
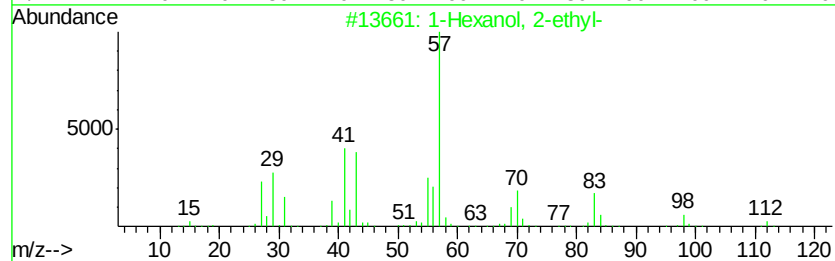
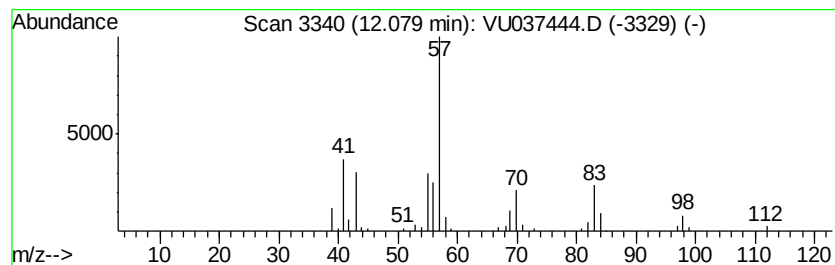
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Quant Title : TRACE VOA SOM01.0

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	0.64 ug/L	44030	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	83
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
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	0.6	ug/L	44030	3	11.83	345103	5.0