

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
 Data File : VX017949.D
 Acq On : 17 Aug 2020 19:55
 Operator : JC/SP
 Sample : L3701-10
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JLTIX9

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_X\METHOD\SOMXTR080720WMA.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	1.313	32	37	40	rBV4	13355	25023	2.17%	0.290%
2	1.386	45	49	55	rVV	141269	141126	12.22%	1.638%
3	1.593	76	83	88	rBV	9411	23404	2.03%	0.272%
4	1.691	95	99	105	rBV	112259	135564	11.74%	1.573%
5	2.337	201	205	216	rVB	213339	352281	30.52%	4.088%
6	4.532	557	565	580	rBV	159476	460412	39.88%	5.343%
7	5.141	654	665	679	rVB2	150775	480101	41.59%	5.571%
8	6.044	800	813	825	rBV3	359999	1050665	91.01%	12.192%
9	6.830	931	942	951	rBV	265656	622808	53.95%	7.227%
10	7.171	993	998	1005	rBV	9306	20615	1.79%	0.239%
11	7.373	1022	1031	1040	rBV	235777	494549	42.84%	5.739%
12	8.372	1189	1195	1203	rBV	118652	194134	16.82%	2.253%
13	8.696	1242	1248	1257	rBV	456583	715553	61.98%	8.304%
14	8.994	1291	1297	1305	rBV	82757	127730	11.06%	1.482%
15	9.317	1345	1350	1357	rVB	8889	17676	1.53%	0.205%
16	9.427	1360	1368	1383	rVV	827829	1154419	100.00%	13.396%
17	10.098	1472	1478	1485	rBV	479742	668344	57.89%	7.756%
18	11.232	1658	1664	1671	rVB	260928	324016	28.07%	3.760%
19	11.348	1674	1683	1688	rBV7	10135	17817	1.54%	0.207%
20	12.061	1793	1800	1809	rBV	535370	679544	58.86%	7.886%
21	12.256	1827	1832	1843	rBV	64558	121777	10.55%	1.413%
22	12.360	1844	1849	1856	rVB	623762	789762	68.41%	9.165%

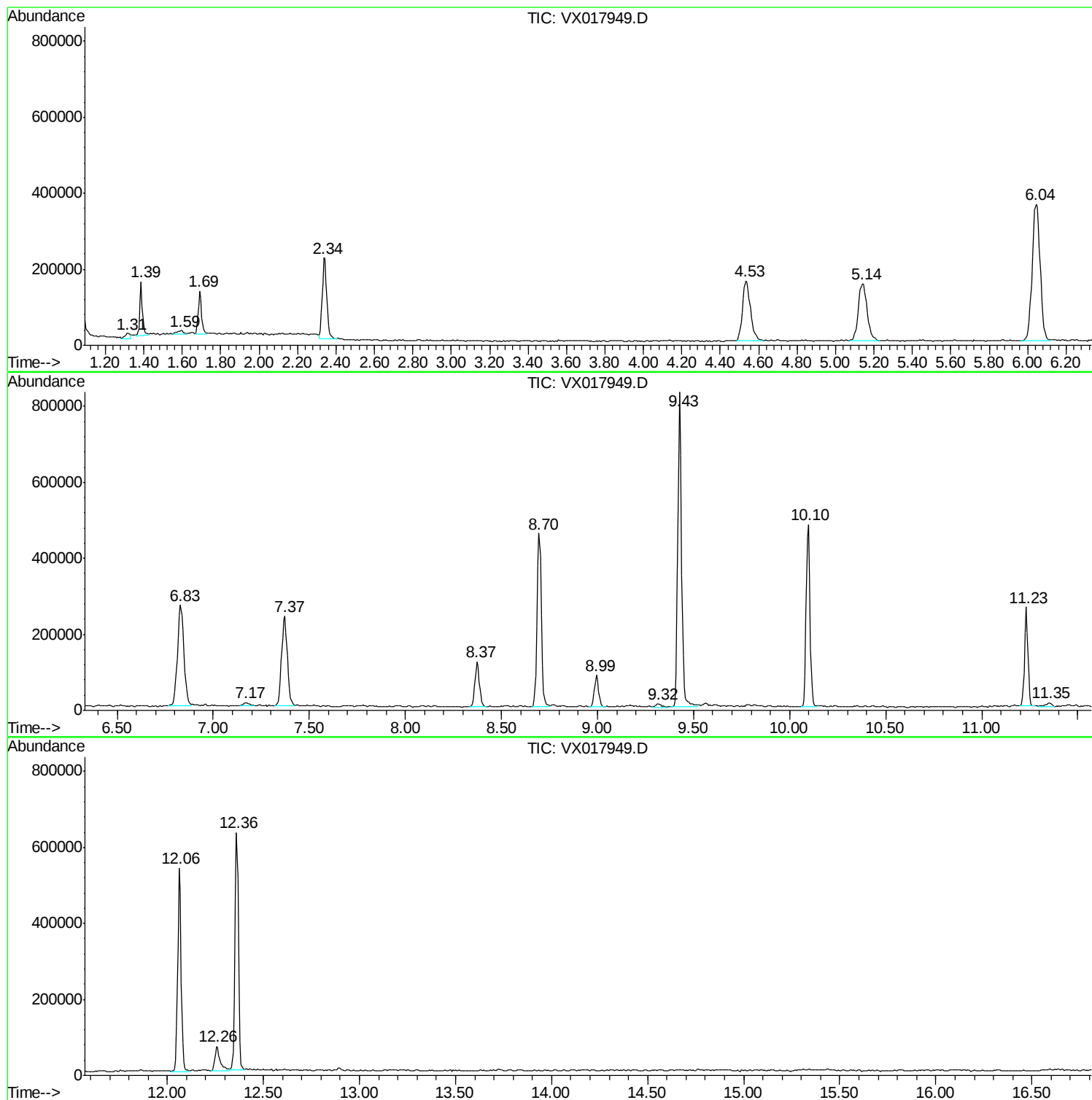
Sum of corrected areas: 8617320

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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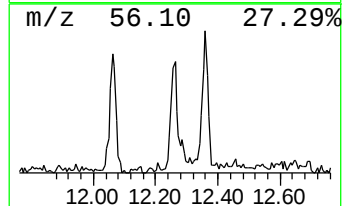
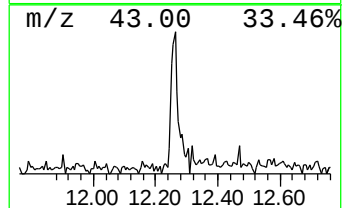
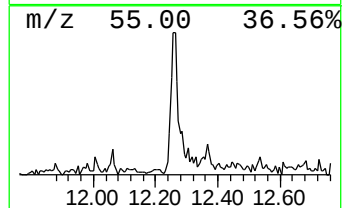
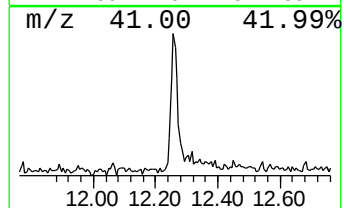
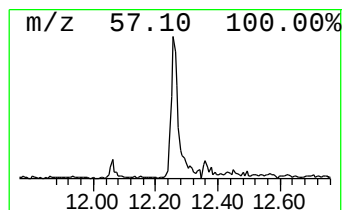
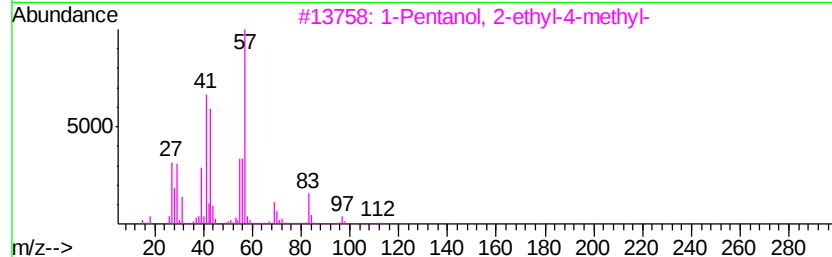
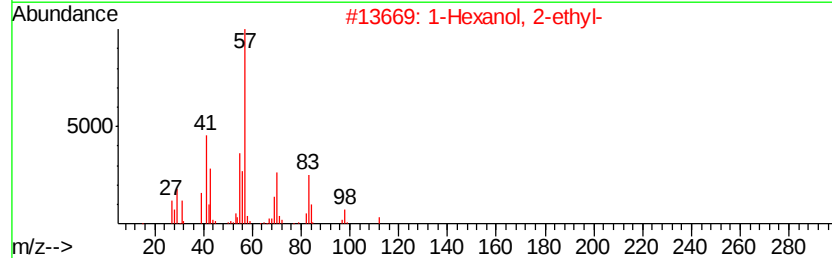
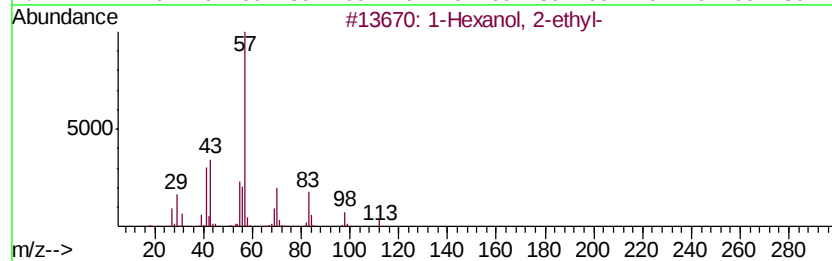
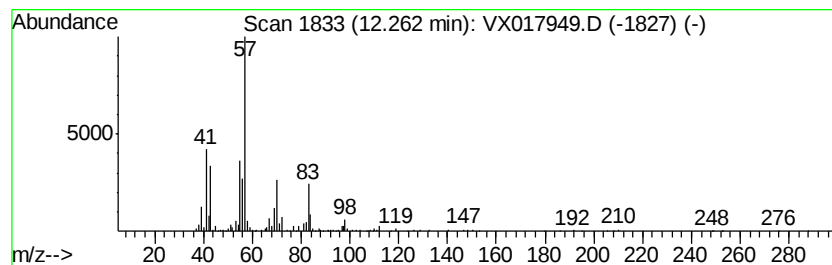
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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.	
12.26	0.90 ug/L	121777	1,4-Dichlorobenzene-d4	12.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.26	0.9	ug/L	121777	3	12.06	679544	5.0