

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
 Data File : VX017944.D
 Acq On : 17 Aug 2020 17:51
 Operator : JC/SP
 Sample : L3701-13
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JLT2

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	34	37	40	rBV2	10633	12268	1.05%	0.138%
2	1.386	46	49	55	rVB	137443	124695	10.70%	1.399%
3	1.581	76	81	85	rBV8	11247	16840	1.45%	0.189%
4	1.691	95	99	107	rVB	107972	130990	11.24%	1.469%
5	2.343	200	206	214	rVB	228542	376047	32.28%	4.218%
6	4.532	556	565	578	rBV	157031	469830	40.33%	5.270%
7	5.141	653	665	680	rBV	146096	477213	40.96%	5.353%
8	6.044	801	813	825	rBV2	351181	1043497	89.56%	11.705%
9	6.830	934	942	953	rBV	268553	641290	55.04%	7.194%
10	7.172	991	998	1007	rBV	7532	20813	1.79%	0.233%
11	7.373	1024	1031	1045	rVB	236543	508464	43.64%	5.704%
12	8.373	1188	1195	1203	rBV	137287	224368	19.26%	2.517%
13	8.696	1241	1248	1255	rBV	514261	810578	69.57%	9.093%
14	8.994	1293	1297	1307	rVB	97801	141061	12.11%	1.582%
15	9.318	1346	1350	1355	rBV4	9620	15436	1.32%	0.173%
16	9.427	1361	1368	1380	rBV	831551	1165091	100.00%	13.069%
17	10.098	1472	1478	1485	rBV	567419	777519	66.73%	8.722%
18	11.232	1658	1664	1671	rBV	251132	325076	27.90%	3.647%
19	11.354	1679	1684	1689	rBV3	7453	13151	1.13%	0.148%
20	12.061	1795	1800	1808	rBV	555162	686186	58.90%	7.697%
21	12.256	1827	1832	1843	rBV	77785	138839	11.92%	1.557%
22	12.360	1843	1849	1856	rVV	648469	795397	68.27%	8.922%

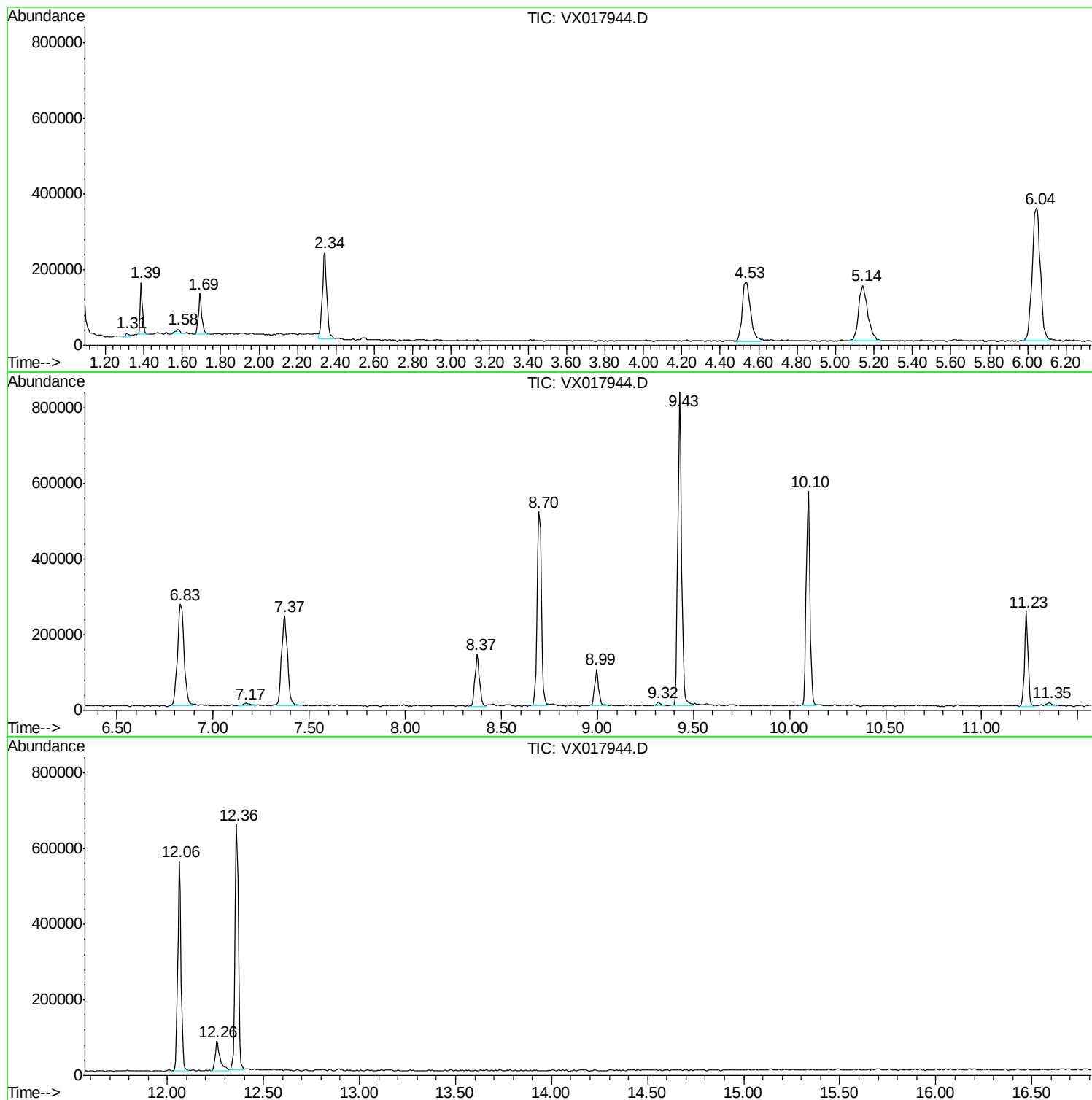
Sum of corrected areas: 8914649

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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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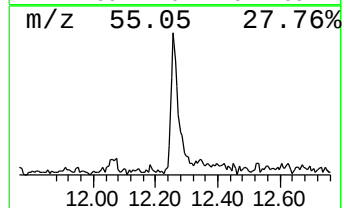
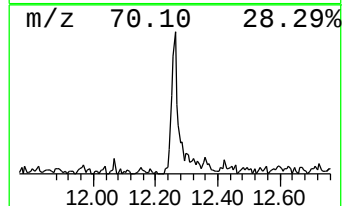
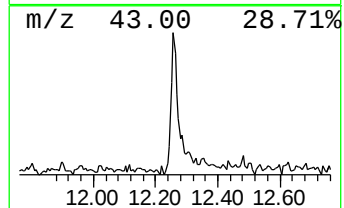
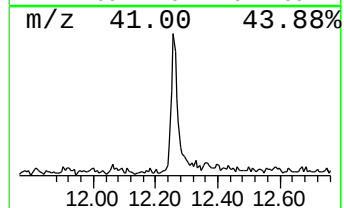
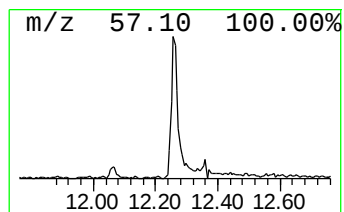
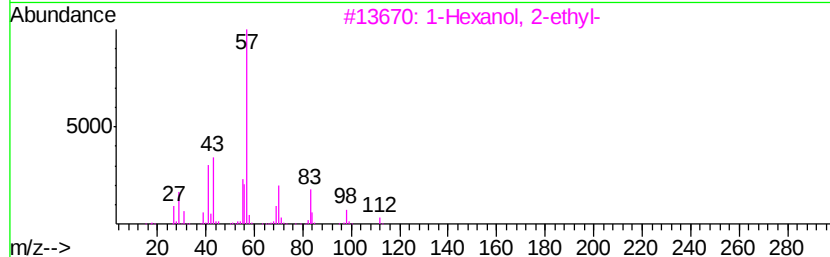
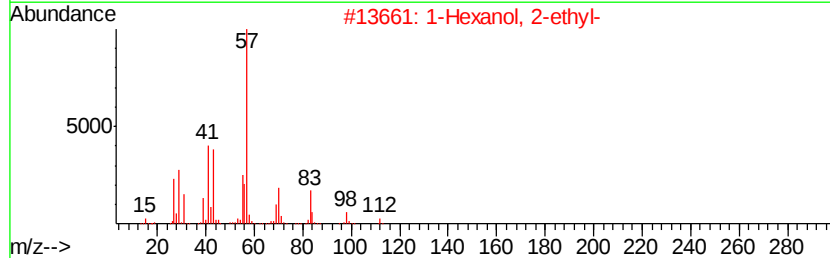
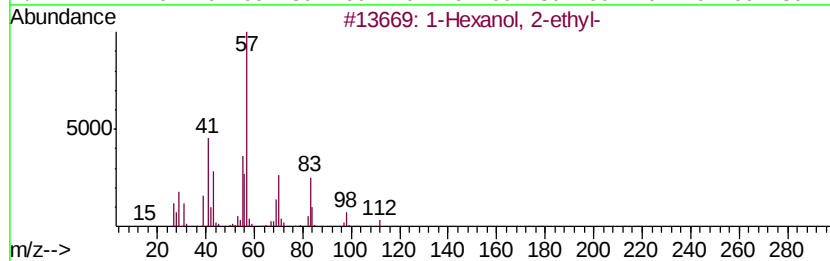
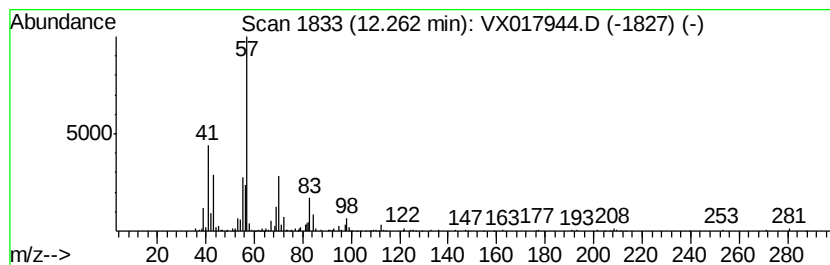
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Quant Title : TRACE VOA SOM01.0

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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	1.01 ug/L	138839	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	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	1.0	ug/L	138839	3	12.06	686186	5.0