

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091418\
 Data File : VV007543.D
 Acq On : 15 Sep 2018 00:19
 Operator : SY/MD
 Sample : J4888-10
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0KW5

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_V\METHOD\SOMVTR091318WMA.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	1.116	5	8	13	rVB	4573	3537	1.19%	0.131%
2	1.222	37	41	46	rBV	6213	5147	1.74%	0.191%
3	1.319	62	71	87	rVB	38356	46170	15.57%	1.715%
4	1.431	100	106	112	rVB	13277	14558	4.91%	0.541%
5	1.582	146	153	164	rVB	46378	52722	17.78%	1.959%
6	2.132	314	324	335	rVB	86916	122538	41.32%	4.553%
7	2.383	391	402	405	rBV2	5695	10781	3.64%	0.401%
8	2.656	479	487	497	rBV	9243	17686	5.96%	0.657%
9	3.978	881	898	905	rBV	25518	73067	24.64%	2.715%
10	4.409	1012	1032	1055	rBV	54532	138390	46.67%	5.142%
11	5.100	1230	1247	1270	rBV3	126448	296553	100.00%	11.018%
12	5.669	1410	1424	1445	rBV	125492	246159	83.01%	9.146%
13	6.122	1551	1565	1589	rVB	69531	141829	47.83%	5.270%
14	7.035	1838	1849	1866	rBV2	32925	58697	19.79%	2.181%
15	7.363	1938	1951	1970	rBV	145233	254032	85.66%	9.438%
16	7.669	2036	2046	2064	rBV	19165	34355	11.58%	1.276%
17	8.151	2184	2196	2226	rBV3	115252	270299	91.15%	10.043%
18	8.900	2415	2429	2446	rBV	166748	272095	91.75%	10.109%
19	10.267	2843	2854	2871	rBV	45774	71598	24.14%	2.660%
20	10.431	2893	2905	2917	rVB2	3087	5699	1.92%	0.212%
21	11.299	3165	3175	3200	rBV	144137	239706	80.83%	8.906%
22	11.588	3251	3265	3281	rBV2	49260	99838	33.67%	3.709%
23	11.675	3281	3292	3315	rVB	129846	216032	72.85%	8.026%

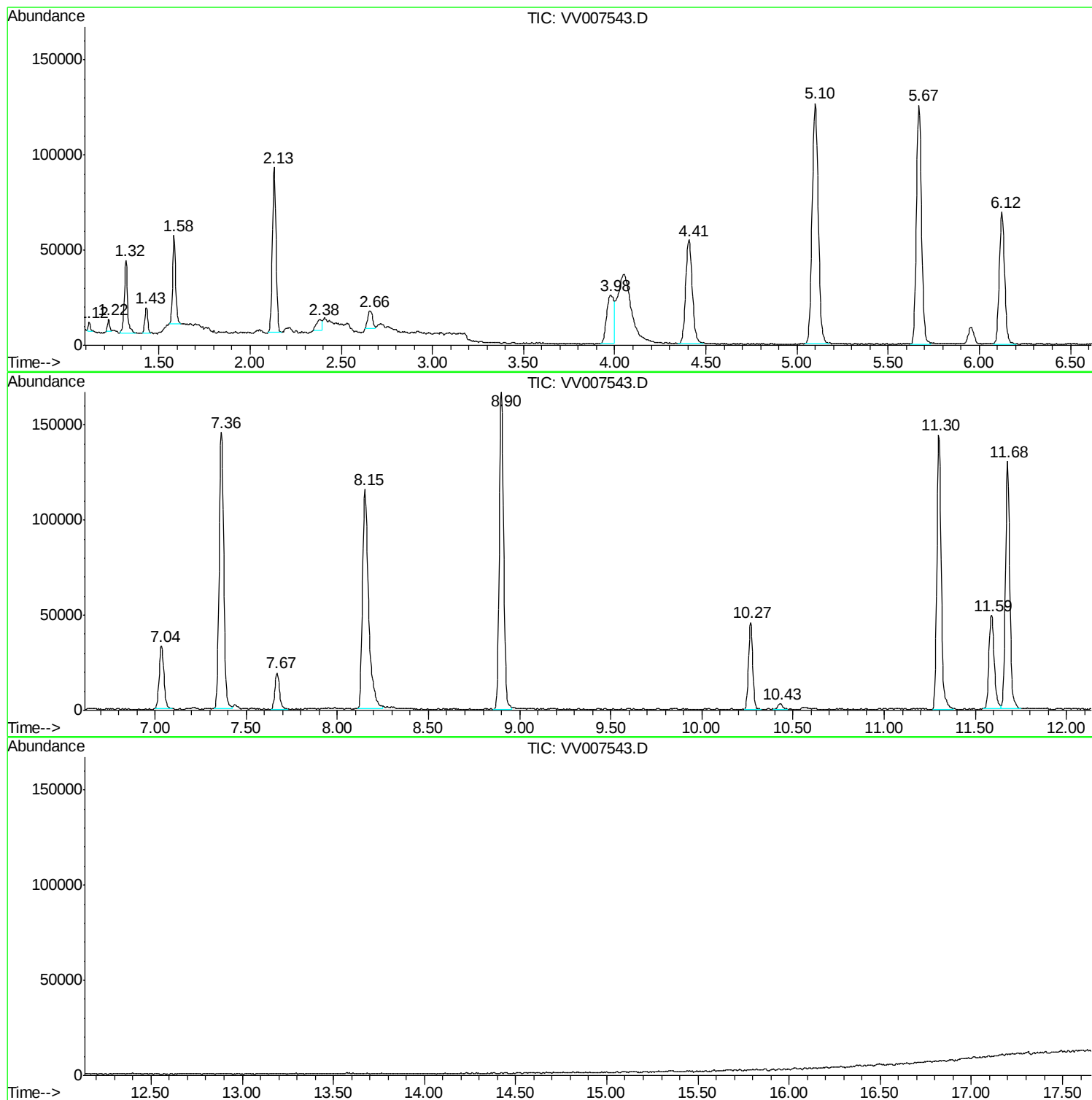
Sum of corrected areas: 2691488

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091318WMA.M
Quant Title : TRACE VOA SOM01.0

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



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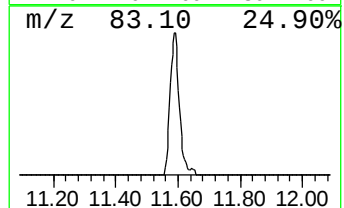
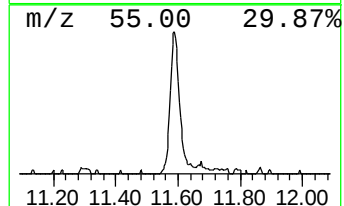
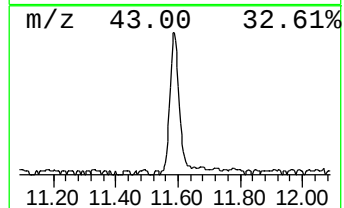
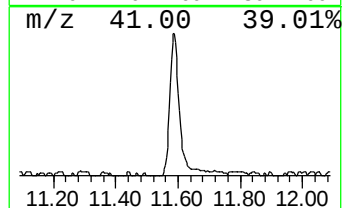
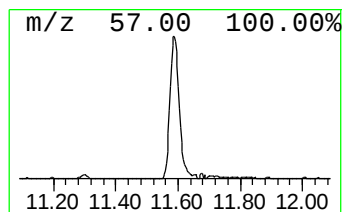
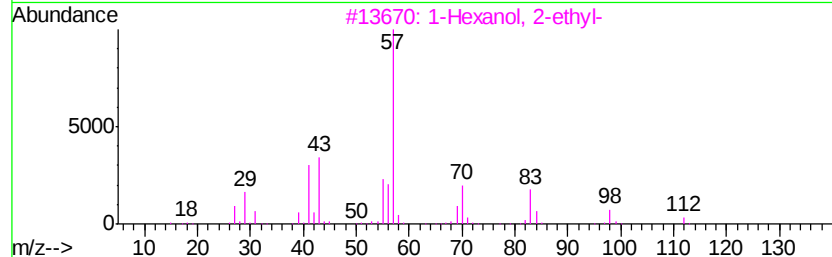
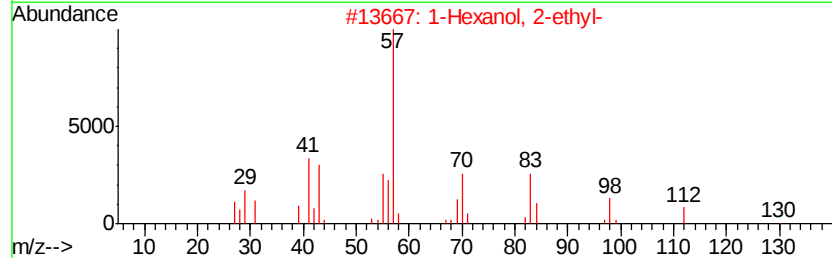
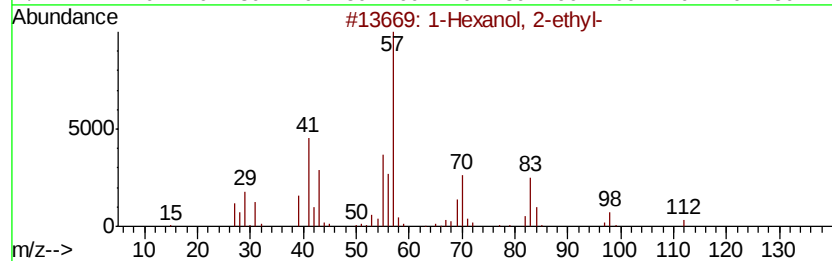
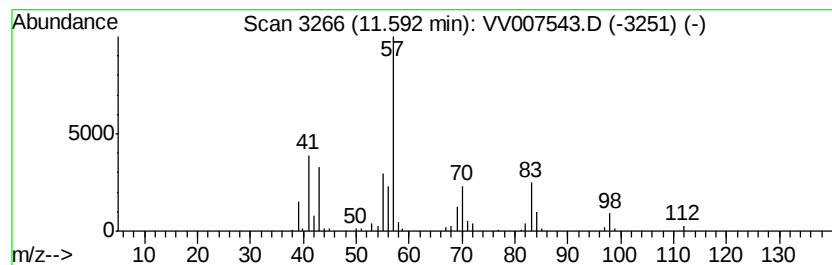
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091318WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	2.08 ug/L	99838	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.59	2.1	ug/L	99838	3	11.30	239706	5.0