

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040966.D
 Acq On : 27 Oct 2020 01:07
 Operator : SY/MD
 Sample : L4492-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN0

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\SOMUTR102620WMA.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	1.604	75	82	93	rVB	36539	40213	11.79%	1.797%
2	1.922	172	181	194	rBV	29650	37490	11.00%	1.675%
3	2.581	375	386	398	rBV	59246	96215	28.22%	4.298%
4	2.665	402	412	414	rBV3	2518	3436	1.01%	0.154%
5	2.806	446	456	470	rVB2	12923	22082	6.48%	0.987%
6	3.060	526	535	546	rVB3	4149	7734	2.27%	0.346%
7	4.665	1017	1034	1081	rBV2	31899	140056	41.08%	6.257%
8	5.083	1148	1164	1185	rVB	49452	108098	31.71%	4.829%
9	5.742	1348	1369	1388	rBV2	96519	251532	73.77%	11.237%
10	6.263	1518	1531	1546	rBV	74166	138878	40.73%	6.204%
11	6.703	1655	1668	1684	rVB	63473	120148	35.24%	5.368%
12	7.575	1927	1939	1957	rVB2	28929	49450	14.50%	2.209%
13	7.906	2029	2042	2057	rBV	104666	178091	52.23%	7.956%
14	8.185	2119	2129	2148	rBV	19506	32639	9.57%	1.458%
15	8.555	2234	2244	2258	rVB2	28394	47046	13.80%	2.102%
16	8.642	2258	2271	2307	rBV	184168	340948	100.00%	15.232%
17	9.420	2501	2513	2530	rBV	113672	185998	54.55%	8.309%
18	10.754	2916	2928	2942	rVB	51047	80594	23.64%	3.601%
19	11.806	3244	3255	3271	rVB	96901	151630	44.47%	6.774%
20	12.057	3323	3333	3347	rBV2	15557	27515	8.07%	1.229%
21	12.188	3362	3374	3388	rVB	106003	169945	49.84%	7.592%
22	12.880	3581	3589	3598	rBV4	6629	8642	2.53%	0.386%

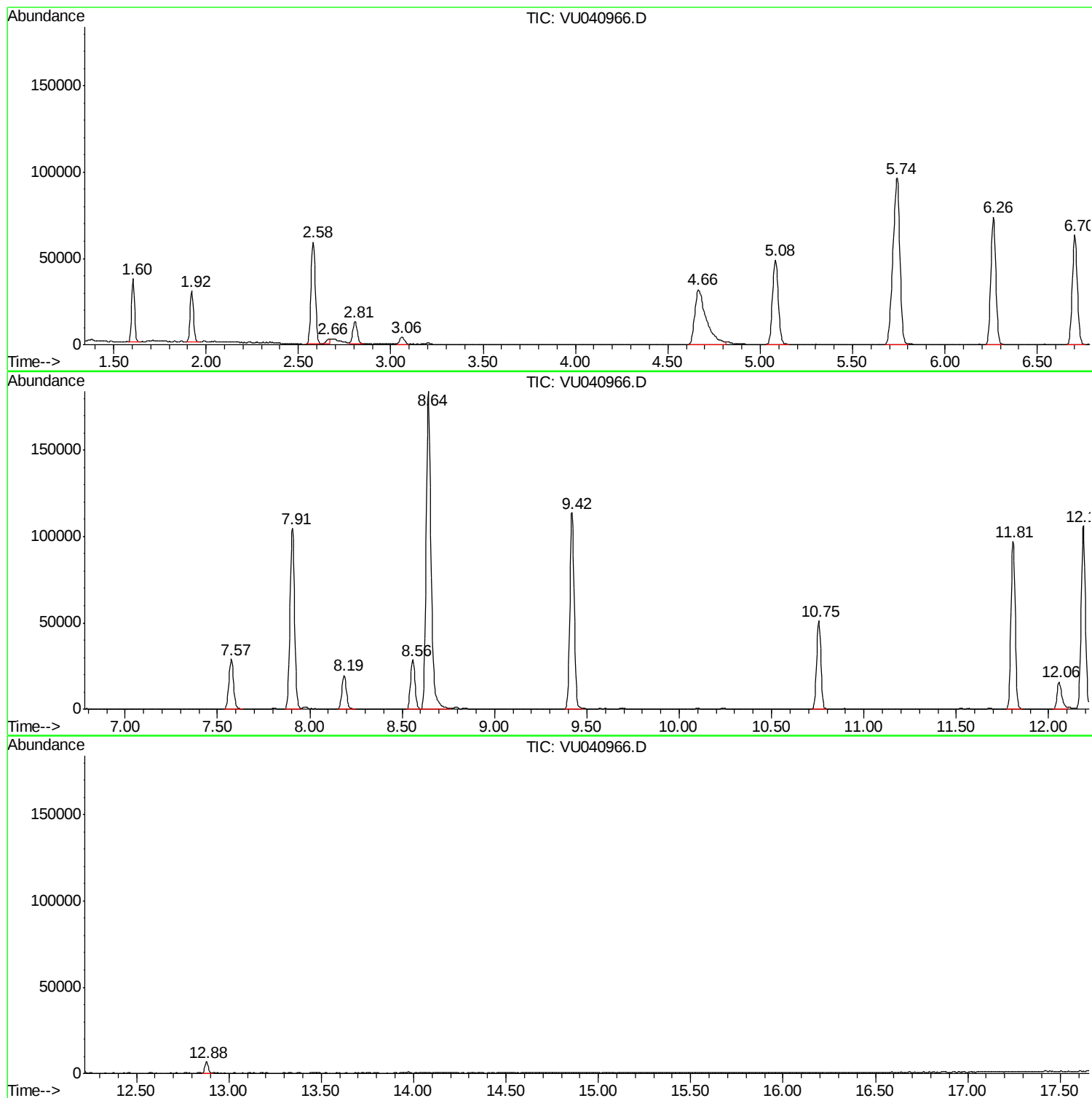
Sum of corrected areas: 2238380

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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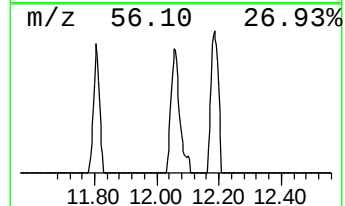
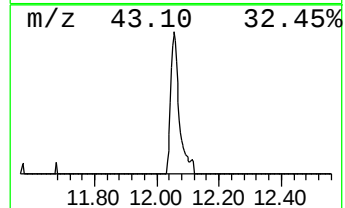
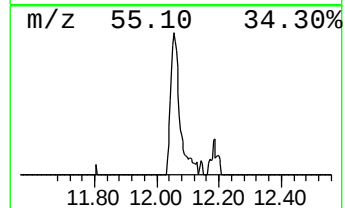
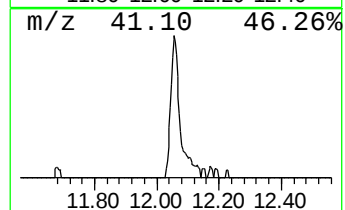
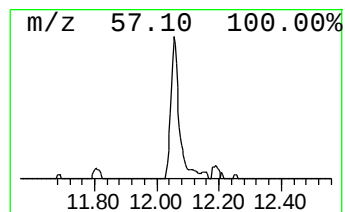
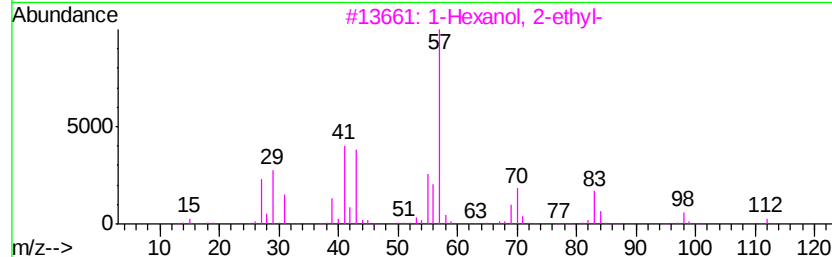
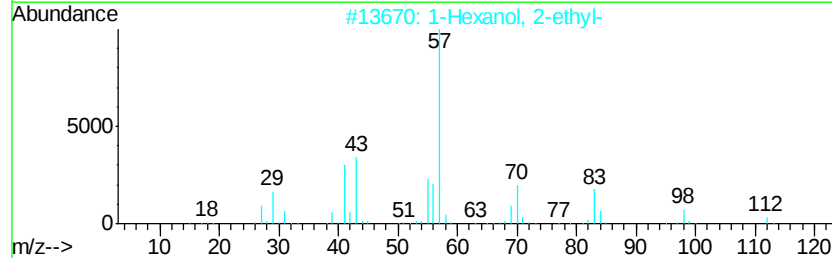
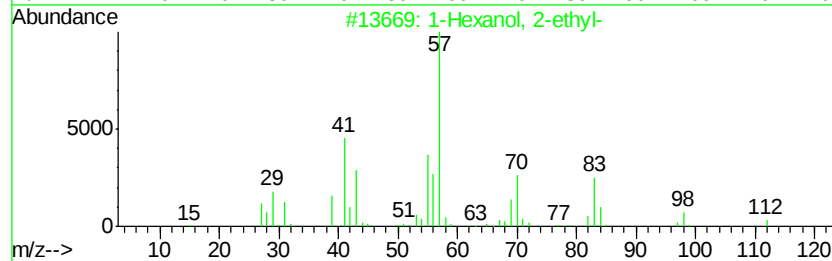
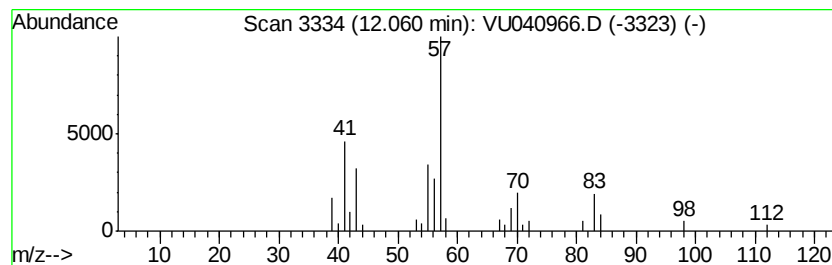
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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.
12.06	0.91 ug/L	27515	1,4-Dichlorobenzene-d4	11.81

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-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
5			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.06	0.9	ug/L	27515	3	11.81	151630	5.0