

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091820\
 Data File : VU040221.D
 Acq On : 18 Sep 2020 19:08
 Operator : SY/MD
 Sample : L4078-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AL1

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\SOMUTR083120WMA.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	74	82	95	rVB	41926	47950	8.80%	1.261%
2	1.922	173	181	194	rVB	39203	51473	9.45%	1.354%
3	2.581	373	386	400	rBV	78453	129191	23.71%	3.398%
4	2.674	400	415	434	rBV	11381	40316	7.40%	1.060%
5	3.205	562	580	592	rBV3	5741	12808	2.35%	0.337%
6	4.661	1016	1033	1073	rBV3	64593	257374	47.24%	6.770%
7	5.083	1147	1164	1192	rVB	77691	181933	33.39%	4.785%
8	5.742	1348	1369	1389	rBV5	143368	382651	70.23%	10.065%
9	6.263	1517	1531	1547	rBV	150591	285590	52.41%	7.512%
10	6.703	1653	1668	1686	rBV2	96134	189469	34.77%	4.984%
11	7.575	1924	1939	1950	rBV2	46235	82033	15.06%	2.158%
12	7.906	2029	2042	2060	rBV	156095	265679	48.76%	6.988%
13	8.185	2118	2129	2144	rBV2	31408	54211	9.95%	1.426%
14	8.642	2254	2271	2294	rBV	290211	544864	100.00%	14.331%
15	9.420	2500	2513	2530	rBV	220521	366869	67.33%	9.650%
16	10.755	2917	2928	2940	rBV	84497	134184	24.63%	3.529%
17	11.044	3008	3018	3028	rBV3	6760	10501	1.93%	0.276%
18	11.806	3244	3255	3270	rBV	212135	334083	61.31%	8.787%
19	12.053	3321	3332	3347	rBV	68702	125753	23.08%	3.308%
20	12.185	3361	3373	3390	rVB	186652	304984	55.97%	8.022%

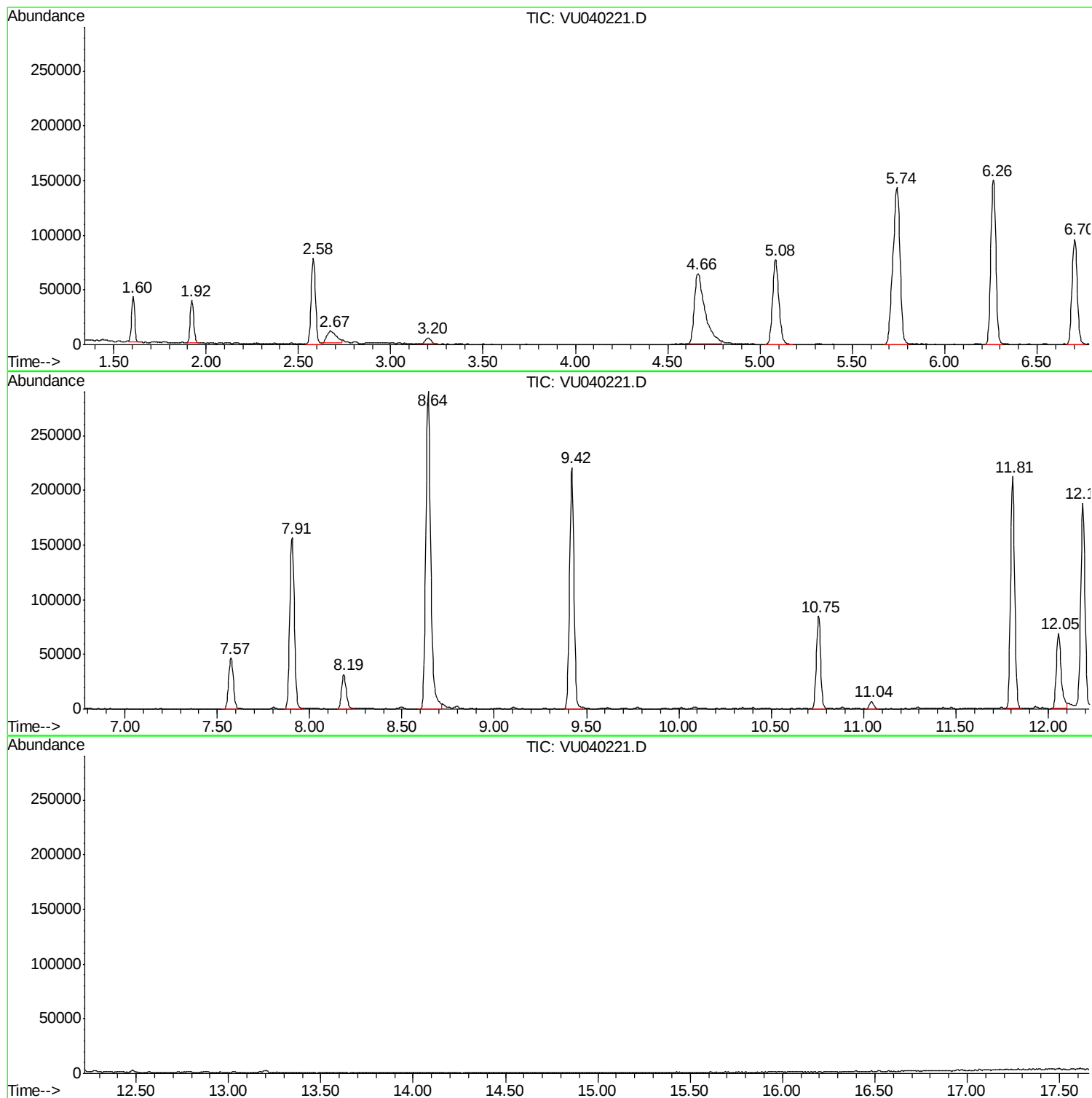
Sum of corrected areas: 3801916

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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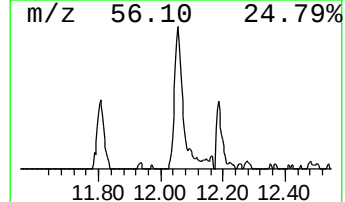
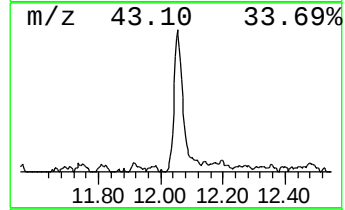
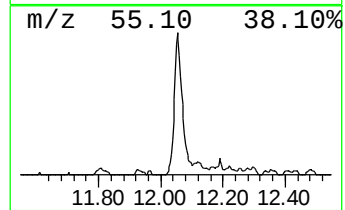
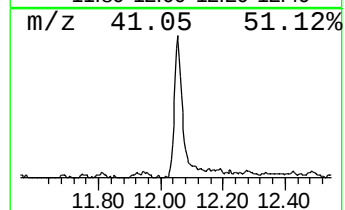
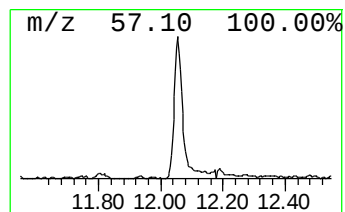
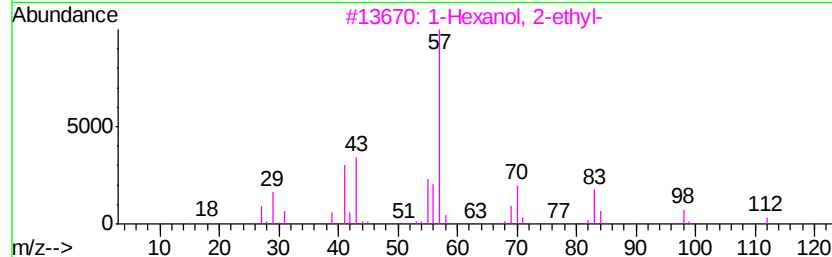
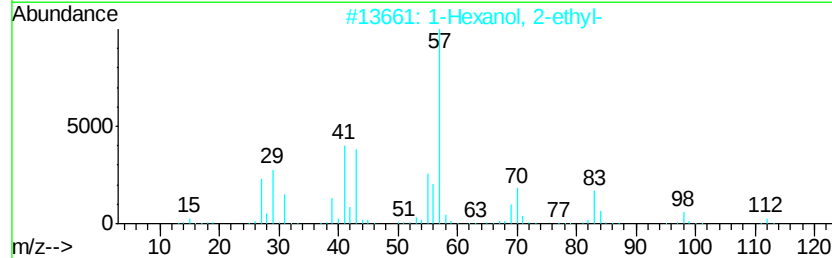
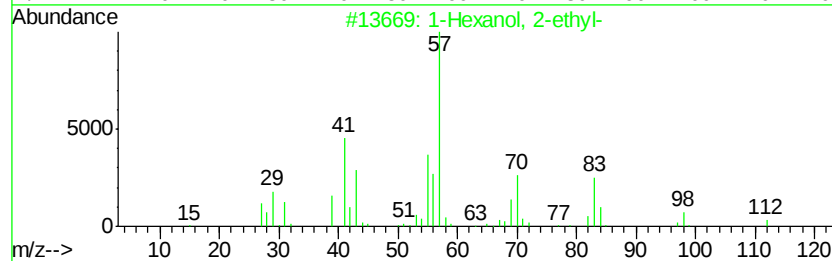
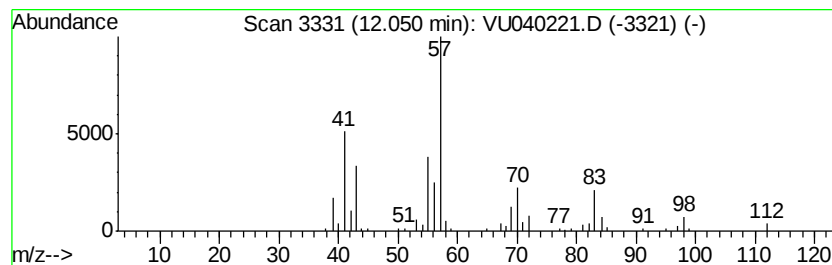
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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.
12.05	1.88 ug/L	125753	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	86
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	59
5	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.05	1.9	ug/L	125753	3	11.81	334083	5.0