

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU010921\
 Data File : VU041903.D
 Acq On : 08 Jan 2021 14:24
 Operator : SY/MD
 Sample : M1027-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXQ8

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\SOMUTR121220WMA.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	89	rVB	54734	55828	1.40%	0.608%
2	1.919	172	180	192	rVB	58882	70836	1.78%	0.772%
3	2.578	373	385	401	rBV	102587	171114	4.29%	1.864%
4	3.369	616	631	649	rBV	99028	197579	4.96%	2.152%
5	4.681	1014	1039	1070	rBV2	193508	668243	16.77%	7.279%
6	5.080	1146	1163	1183	rBV	102305	224847	5.64%	2.449%
7	5.739	1347	1368	1396	rVB2	193357	510301	12.81%	5.559%
8	6.263	1516	1531	1549	rBV	165735	309151	7.76%	3.367%
9	6.555	1603	1622	1655	rBV	2134631	3984901	100.00%	43.406%
10	6.703	1655	1668	1688	rVB	125741	248374	6.23%	2.705%
11	7.575	1924	1939	1952	rBV2	54202	95557	2.40%	1.041%
12	7.906	2025	2042	2056	rBV	210475	363784	9.13%	3.963%
13	8.186	2114	2129	2143	rBV	34309	56222	1.41%	0.612%
14	8.555	2232	2244	2258	rBV	158995	265361	6.66%	2.890%
15	8.639	2258	2270	2298	rVV	319850	574161	14.41%	6.254%
16	9.417	2500	2512	2543	rBV	210858	357924	8.98%	3.899%
17	10.755	2914	2928	2944	rBV	98971	158634	3.98%	1.728%
18	11.806	3241	3255	3274	rBV	192950	314524	7.89%	3.426%
19	12.054	3321	3332	3355	rBV	103519	202598	5.08%	2.207%
20	12.189	3362	3374	3388	rVB	210000	350542	8.80%	3.818%

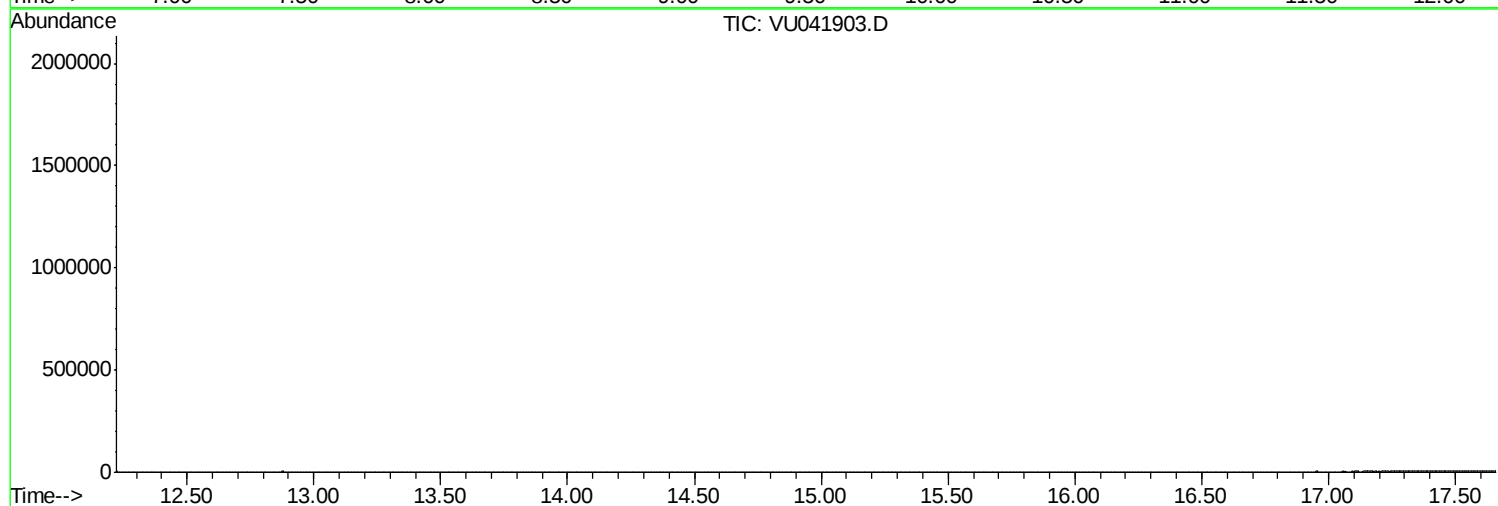
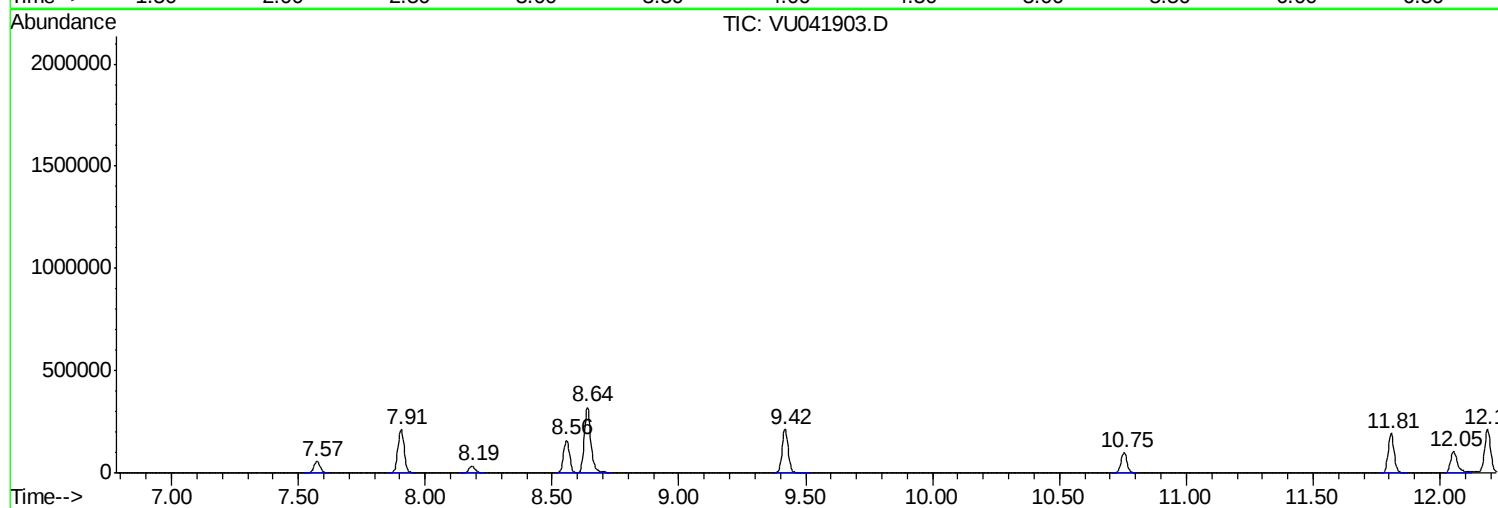
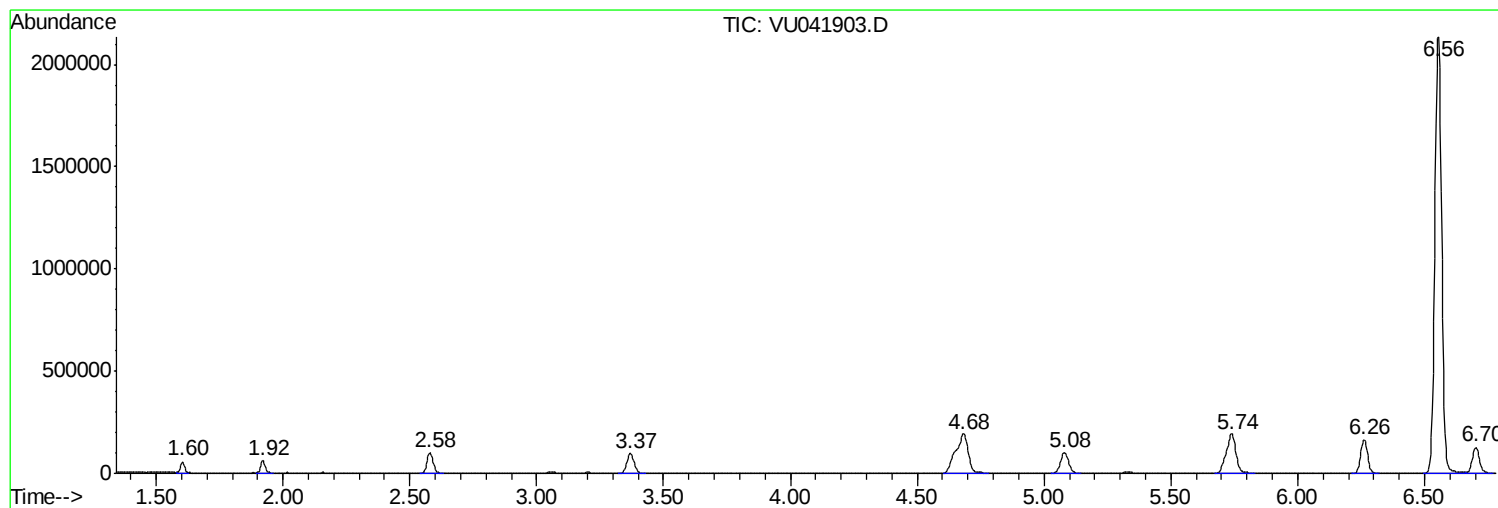
Sum of corrected areas: 9180481

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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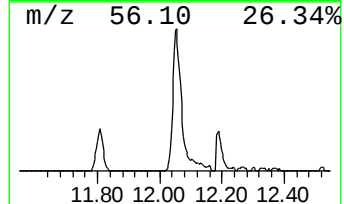
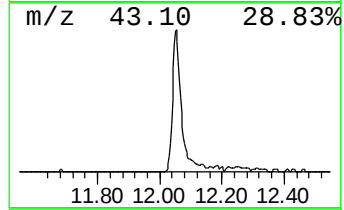
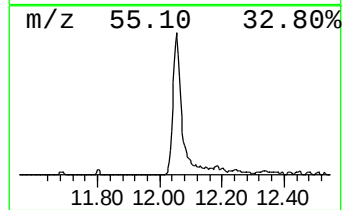
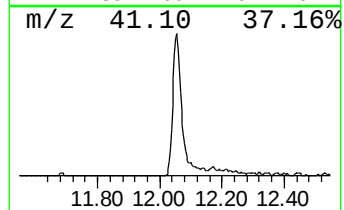
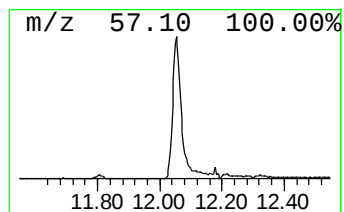
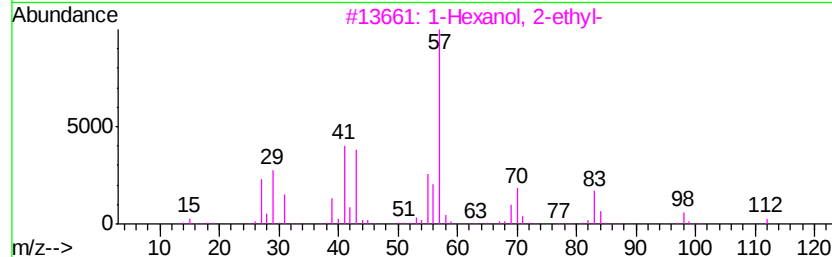
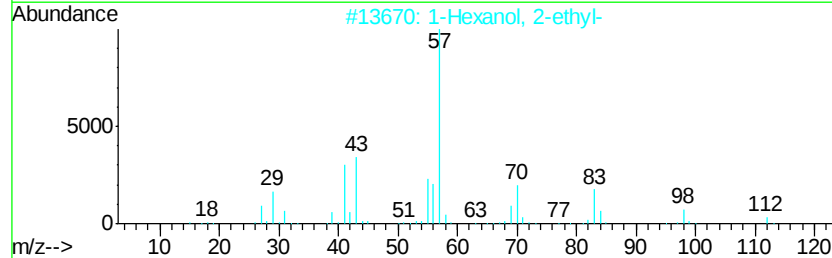
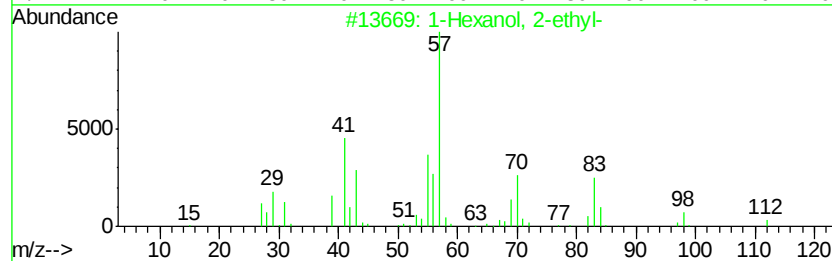
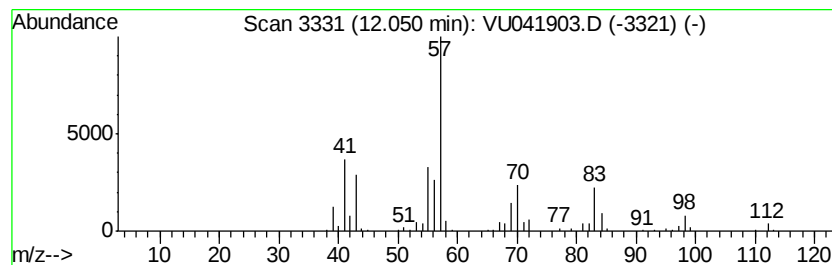
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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	3.22 ug/L	202598	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	90
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
5	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.05	3.2	ug/L	202598	3	11.81	314524	5.0