

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
 Data File : VU039227.D
 Acq On : 30 Jun 2020 07:51
 Operator : SY/MD
 Sample : L3116-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Q53

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\SOMUTR062920WMA.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	1.613	77	85	96	rVB	99646	111351	14.20%	1.548%
2	1.932	173	184	195	rBV	82845	104857	13.37%	1.458%
3	2.594	378	390	402	rBV	168522	279290	35.62%	3.883%
4	2.671	402	414	451	rVB	113799	335733	42.82%	4.667%
5	2.848	451	469	470	rBV6	21823	44357	5.66%	0.617%
6	4.677	1017	1038	1058	rBV3	112665	440809	56.22%	6.128%
7	5.102	1153	1170	1190	rBV	151911	355937	45.40%	4.948%
8	5.758	1353	1374	1397	rBV3	275870	726671	92.68%	10.102%
9	6.279	1521	1536	1553	rBV	285153	533085	67.99%	7.411%
10	6.568	1613	1626	1648	rBV3	148198	285765	36.45%	3.973%
11	6.719	1659	1673	1692	rBV	174090	337150	43.00%	4.687%
12	7.590	1931	1944	1957	rBV2	84322	148125	18.89%	2.059%
13	7.922	2032	2047	2064	rBV	314768	541375	69.05%	7.526%
14	8.201	2122	2134	2149	rBV2	54805	95683	12.20%	1.330%
15	8.658	2262	2276	2305	rBV2	382179	784063	100.00%	10.900%
16	8.954	2356	2368	2381	rVB3	6866	15053	1.92%	0.209%
17	9.436	2504	2518	2533	rBV	414746	686234	87.52%	9.540%
18	10.770	2921	2933	2947	rVB	130163	206820	26.38%	2.875%
19	11.822	3247	3260	3276	rBV	375284	600270	76.56%	8.345%
20	12.076	3329	3339	3360	rBV2	33501	64559	8.23%	0.898%
21	12.204	3366	3379	3397	rVB	301299	495929	63.25%	6.894%

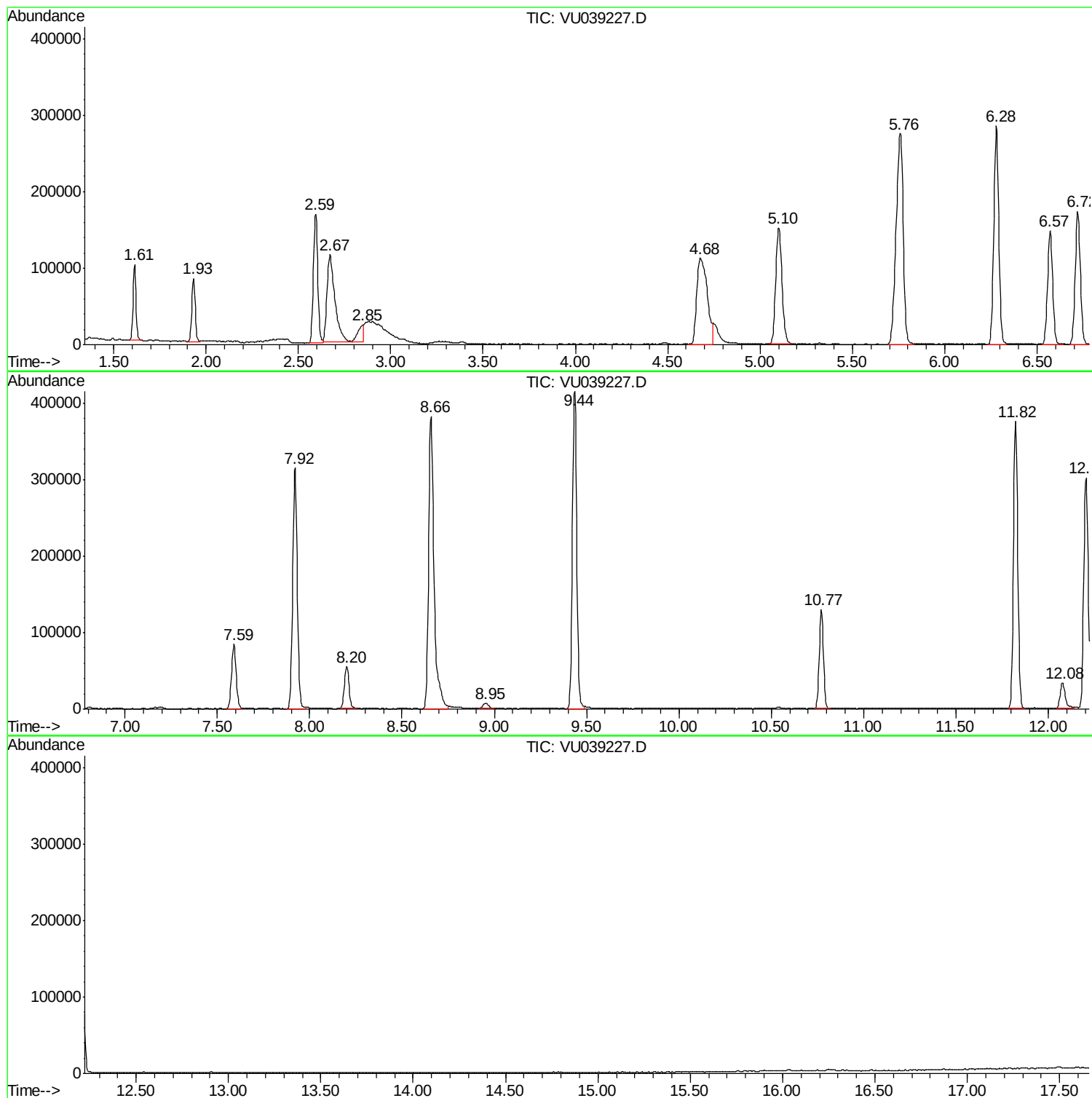
Sum of corrected areas: 7193116

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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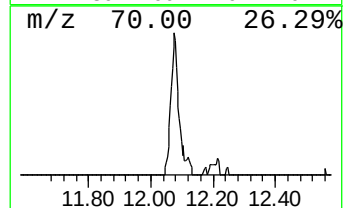
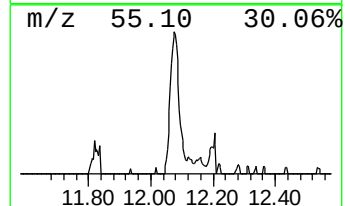
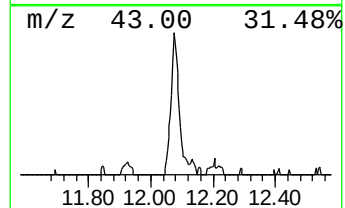
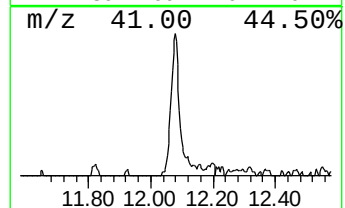
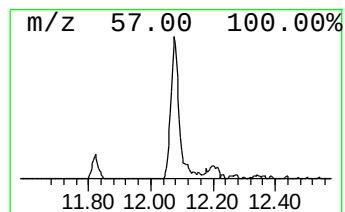
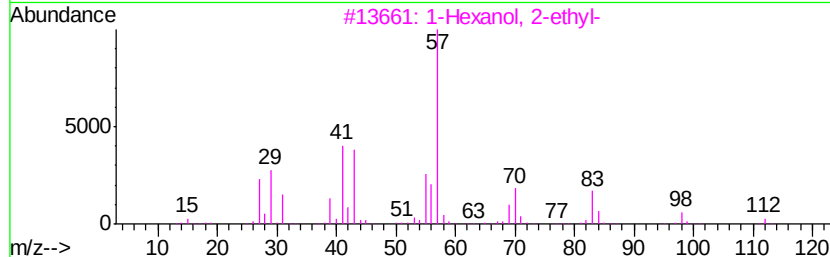
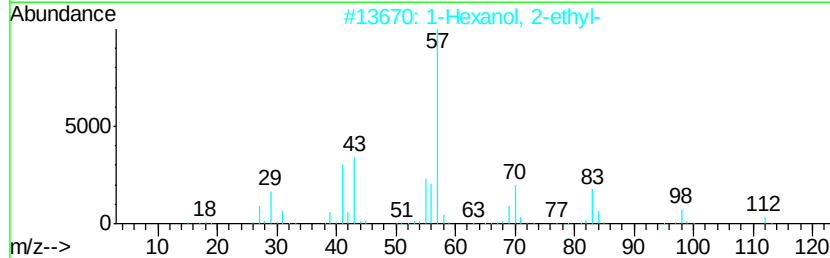
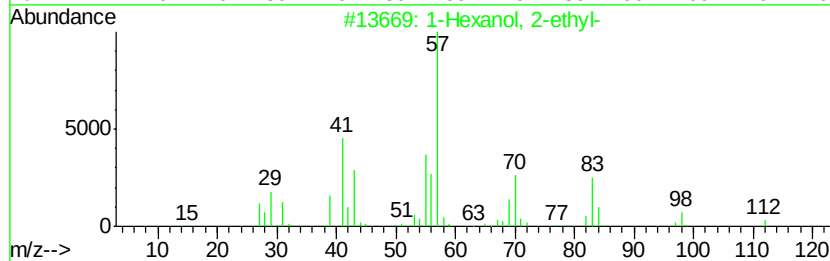
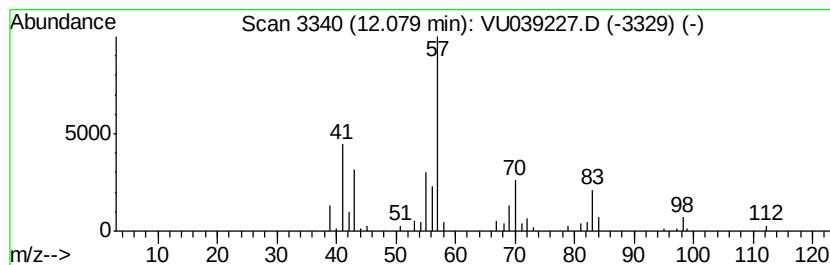
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Quant Title : TRACE VOA SOM01.0

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.
12.08	0.54 ug/L	64559	1,4-Dichlorobenzene-d4	11.82

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	90
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.08	0.5	ug/L	64559	3	11.82	600270	5.0