

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062620\
 Data File : VU039171.D
 Acq On : 26 Jun 2020 17:44
 Operator : SY/MD
 Sample : L3104-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Q07

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\SOMUTR062320WMA.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	75	85	96	rBV	98085	109725	8.03%	1.314%
2	1.932	176	184	200	rVB	94839	123792	9.06%	1.483%
3	2.594	378	390	402	rBV	171369	284168	20.81%	3.403%
4	2.674	402	415	449	rVB2	54528	174926	12.81%	2.095%
5	4.674	1020	1037	1080	rBV	165623	585748	42.89%	7.015%
6	4.845	1081	1090	1108	rVB	12328	31900	2.34%	0.382%
7	5.102	1153	1170	1188	rBV2	185058	407931	29.87%	4.885%
8	5.420	1256	1269	1286	rBV3	17781	37754	2.76%	0.452%
9	5.761	1352	1375	1400	rBV2	332483	890532	65.20%	10.665%
10	6.279	1520	1536	1556	rBV	301113	568696	41.64%	6.811%
11	6.555	1612	1622	1633	rVB3	7975	14987	1.10%	0.179%
12	6.719	1659	1673	1692	rBV	228071	439578	32.18%	5.264%
13	7.590	1931	1944	1961	rBV	103857	180564	13.22%	2.162%
14	7.922	2032	2047	2064	rBV	362294	623560	45.65%	7.468%
15	8.201	2121	2134	2149	rBV	72310	122453	8.97%	1.467%
16	8.655	2262	2275	2314	rBV	696578	1365849	100.00%	16.358%
17	9.436	2502	2518	2539	rBV	437151	737702	54.01%	8.835%
18	10.770	2919	2933	2950	rVB	185764	299291	21.91%	3.584%
19	11.822	3248	3260	3278	rBV	401579	645828	47.28%	7.735%
20	12.079	3329	3340	3357	rBV2	40693	74457	5.45%	0.892%
21	12.204	3365	3379	3393	rVB	386483	630476	46.16%	7.551%

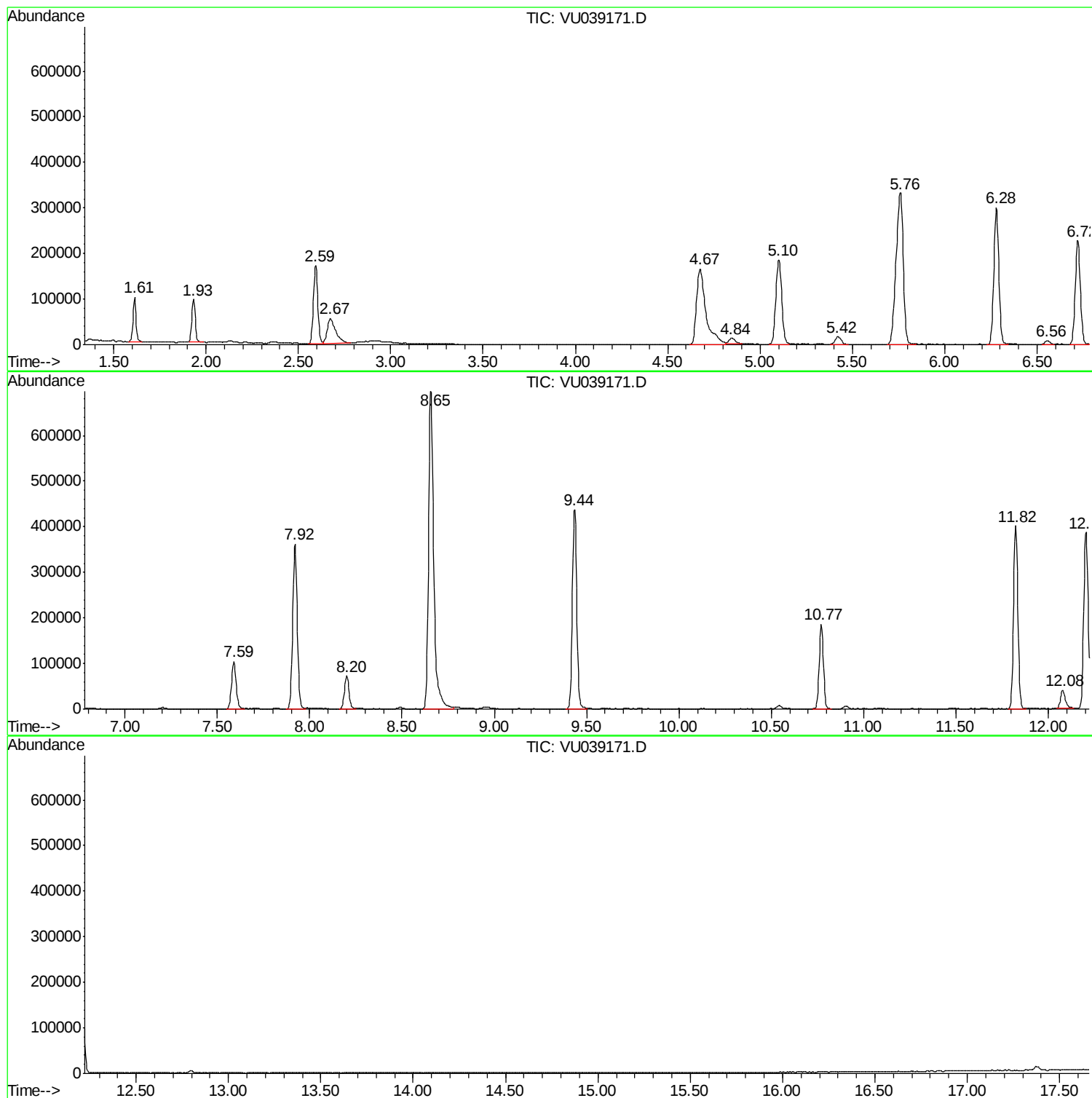
Sum of corrected areas: 8349917

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
Quant Title : TRACE VOA SOM01.0

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



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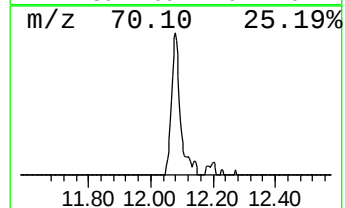
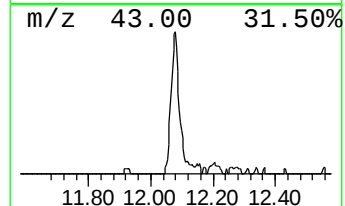
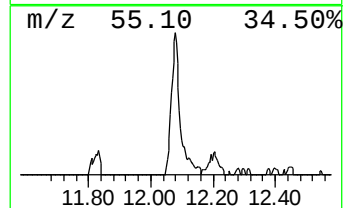
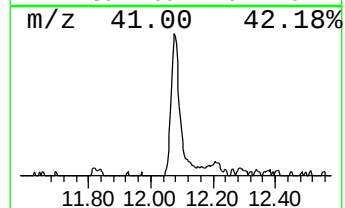
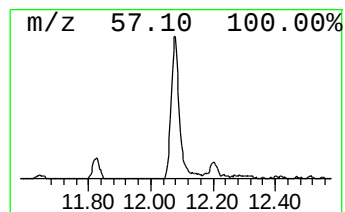
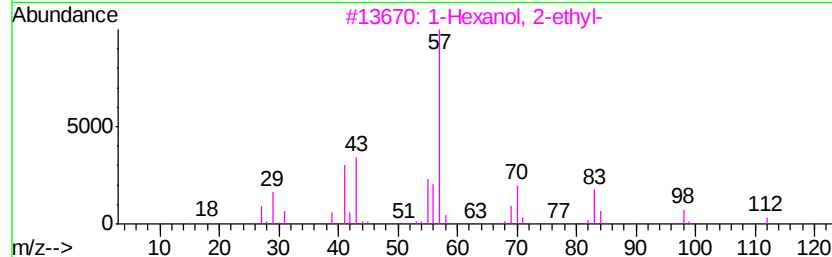
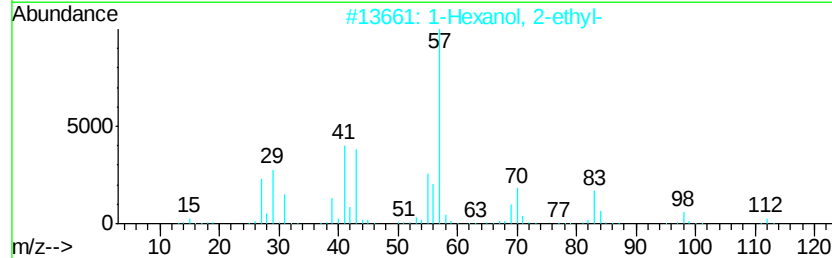
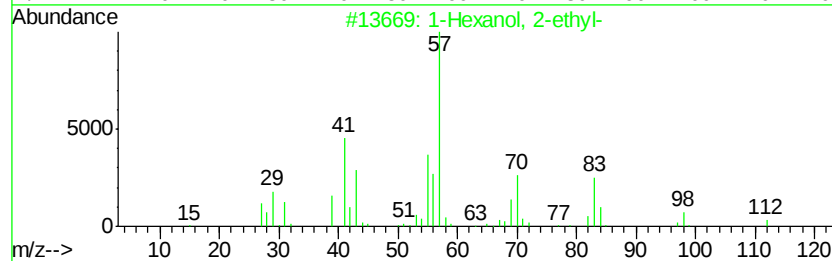
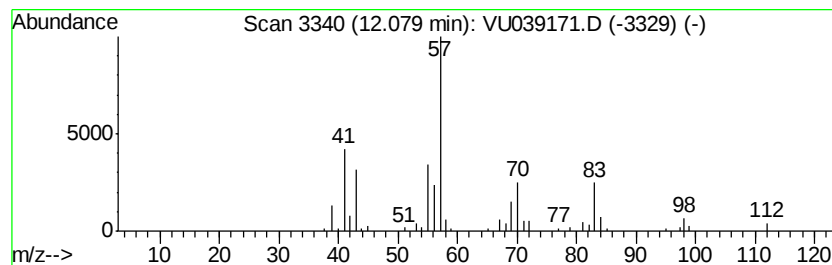
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Quant Title : TRACE VOA SOM01.0

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	0.58 ug/L	74457	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	83
2	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	72
4	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	59
5	Heptane, 1,1'-oxybis-	214 C14H30O	000629-64-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.08	0.6	ug/L	74457	3	11.82	645828	5.0