

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032820\
 Data File : VU037446.D
 Acq On : 29 Mar 2020 04:08
 Operator : JC/MD
 Sample : L2001-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF0

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\SOMUTR032820WMA.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	54280	59100	4.50%	1.191%
2	1.929	176	183	201	rVB	42206	55876	4.26%	1.126%
3	2.591	378	389	403	rVB	90720	148122	11.29%	2.985%
4	4.668	1021	1035	1061	rBV	69557	172071	13.11%	3.468%
5	4.845	1080	1090	1101	rBV3	6617	14065	1.07%	0.283%
6	5.105	1154	1171	1191	rBV2	72483	176089	13.42%	3.549%
7	5.562	1295	1313	1336	rBV	598247	1312126	100.00%	26.443%
8	5.761	1355	1375	1394	rBV2	159188	409050	31.17%	8.244%
9	6.282	1523	1537	1552	rBV	142340	264991	20.20%	5.340%
10	6.723	1657	1674	1689	rBV	100715	196183	14.95%	3.954%
11	7.591	1930	1944	1958	rBV	59159	105465	8.04%	2.125%
12	7.922	2035	2047	2062	rBV	205640	352066	26.83%	7.095%
13	8.205	2123	2135	2149	rVB2	37909	64035	4.88%	1.291%
14	8.658	2261	2276	2300	rBV	262855	460672	35.11%	9.284%
15	9.439	2505	2519	2535	rBV	202500	336907	25.68%	6.790%
16	10.774	2920	2934	2948	rBV	78141	126023	9.60%	2.540%
17	11.825	3250	3261	3277	rBV2	215639	332999	25.38%	6.711%
18	12.076	3327	3339	3353	rBV2	29947	52453	4.00%	1.057%
19	12.208	3367	3380	3391	rBV	198170	310208	23.64%	6.252%
20	13.240	3687	3701	3711	rVB4	8184	13526	1.03%	0.273%

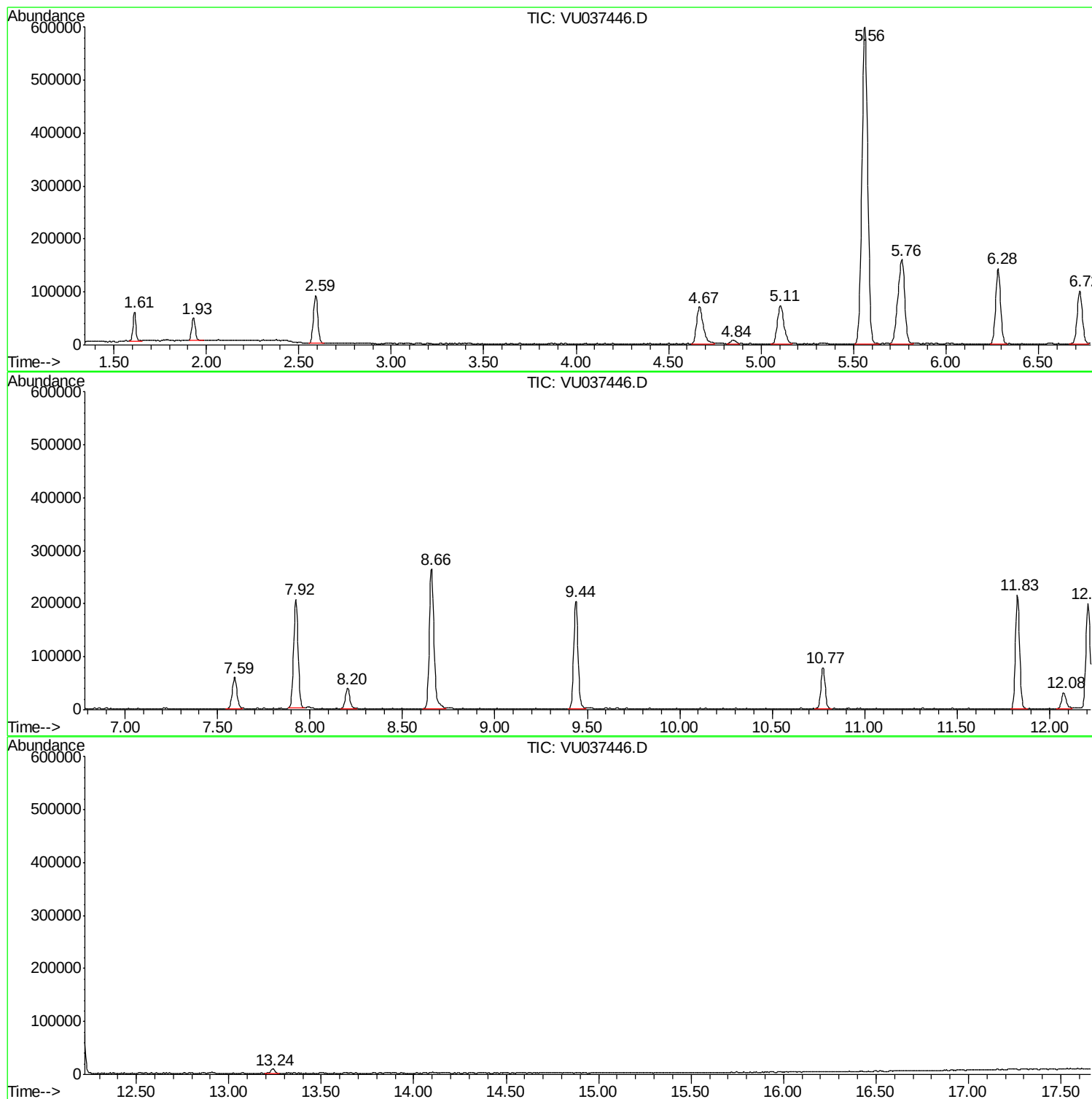
Sum of corrected areas: 4962027

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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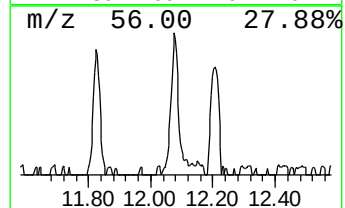
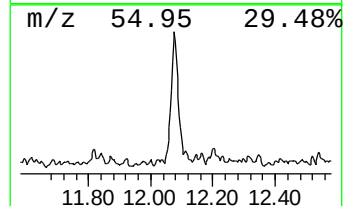
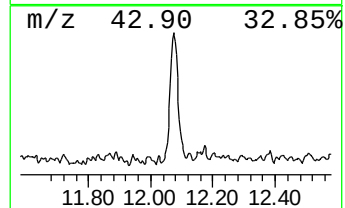
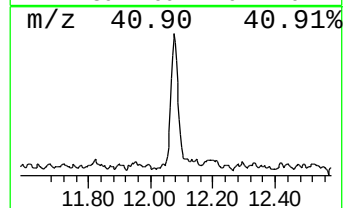
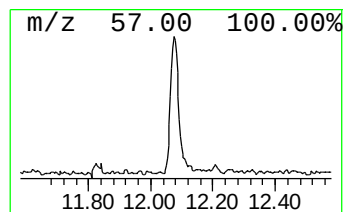
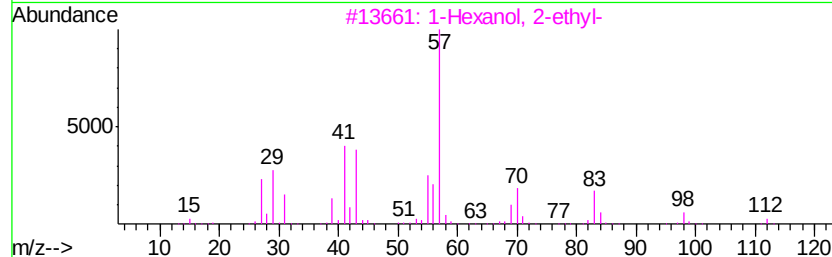
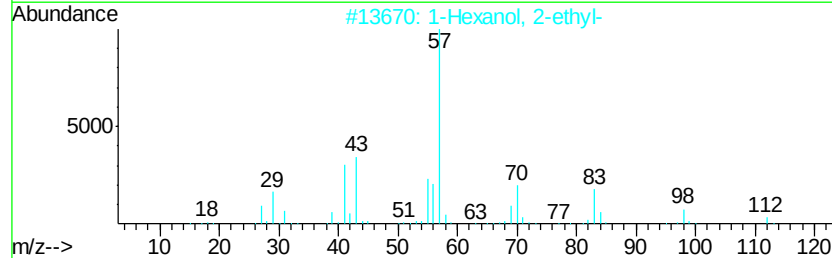
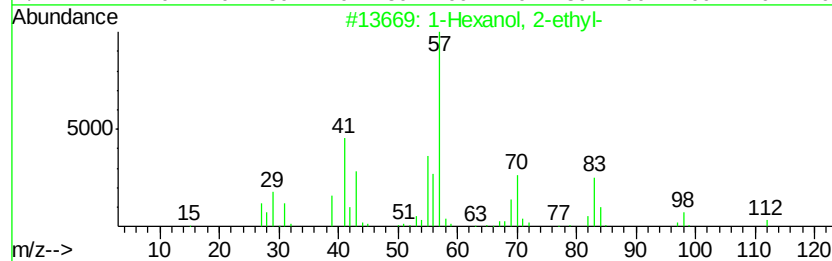
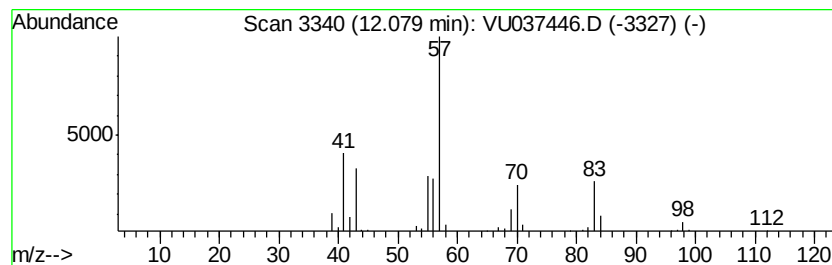
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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.
12.08	0.79 ug/L	52453	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
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-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.08	0.8	ug/L	52453	3	11.83	332999	5.0