

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037464.D
 Acq On : 30 Mar 2020 15:32
 Operator : JC/MD
 Sample : L2001-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF6

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	1.491	38	47	56	rBV3	4508	8610	1.98%	0.250%
2	1.610	77	84	97	rVB	46298	52333	12.05%	1.521%
3	1.932	176	184	192	rBV	39092	51738	11.92%	1.504%
4	2.591	377	389	400	rBV	79864	129774	29.89%	3.772%
5	4.668	1021	1035	1060	rBV2	68696	164012	37.77%	4.768%
6	4.848	1079	1091	1105	rBV4	7568	17321	3.99%	0.504%
7	5.105	1155	1171	1190	rBV	67233	155046	35.71%	4.507%
8	5.761	1355	1375	1394	rVB2	140020	359633	82.82%	10.454%
9	6.282	1522	1537	1554	rBV	131999	246233	56.71%	7.158%
10	6.722	1661	1674	1692	rVB	92908	177125	40.79%	5.149%
11	7.594	1932	1945	1960	rBV2	53978	92883	21.39%	2.700%
12	7.925	2033	2048	2063	rBV	179188	311585	71.76%	9.057%
13	7.996	2063	2070	2077	rVB6	3029	5101	1.17%	0.148%
14	8.205	2122	2135	2149	rBV2	35694	59878	13.79%	1.741%
15	8.658	2262	2276	2303	rBV	246316	434220	100.00%	12.622%
16	9.439	2507	2519	2535	rVB	191420	313210	72.13%	9.105%
17	10.774	2923	2934	2945	rBV2	71903	113489	26.14%	3.299%
18	11.423	3128	3136	3144	rVB5	5149	6994	1.61%	0.203%
19	11.774	3233	3245	3251	rBV2	9965	16247	3.74%	0.472%
20	11.825	3251	3261	3278	rVB	204048	329212	75.82%	9.570%
21	12.076	3329	3339	3356	rBV	53694	91351	21.04%	2.655%
22	12.208	3368	3380	3393	rVB	181912	291704	67.18%	8.480%
23	12.912	3589	3599	3610	rVB6	3858	6406	1.48%	0.186%
24	13.240	3694	3701	3713	rVB10	3554	5982	1.38%	0.174%

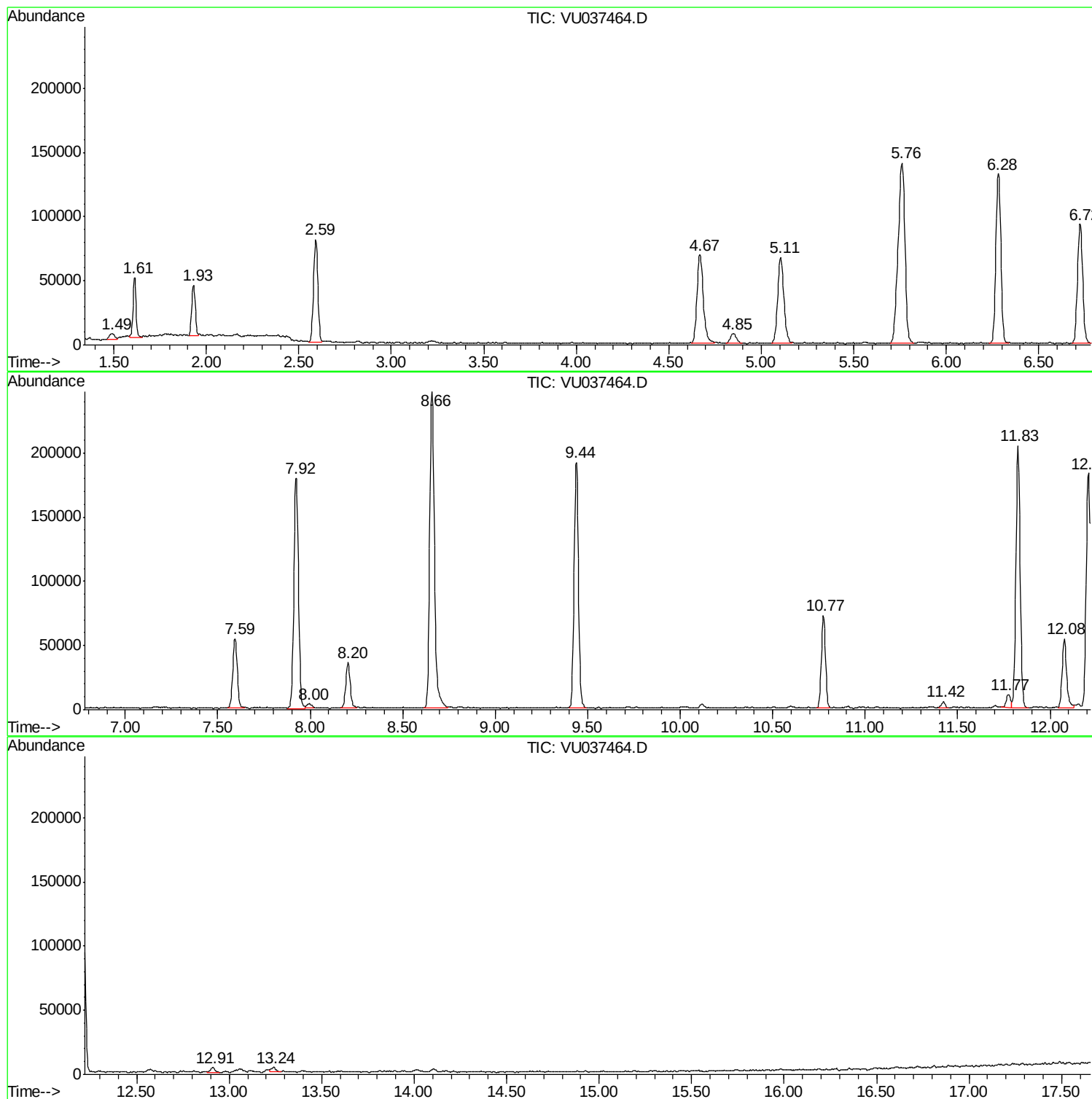
Sum of corrected areas: 3440087

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ClientSampled :
GAWF6

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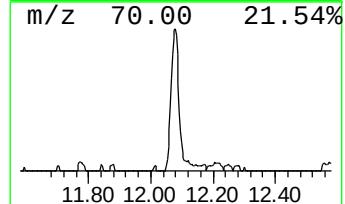
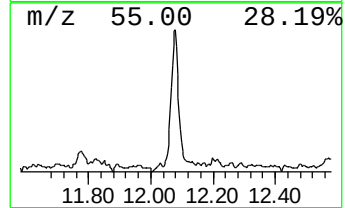
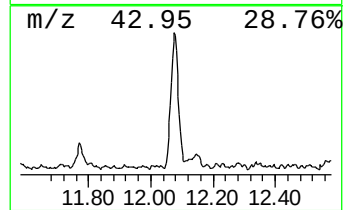
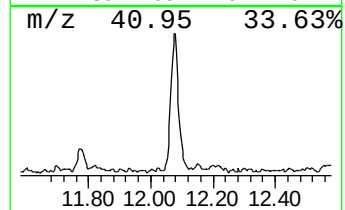
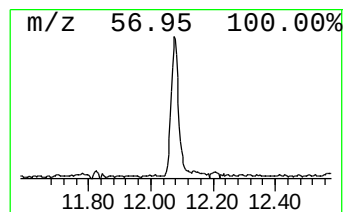
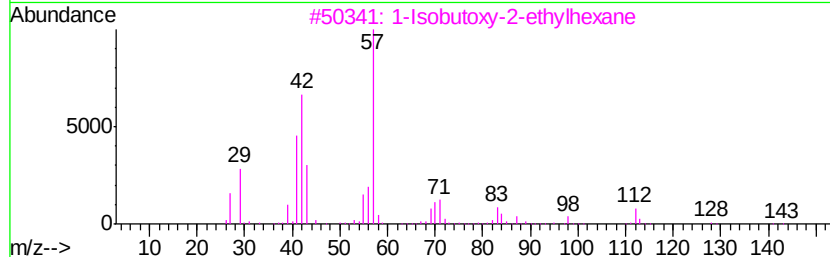
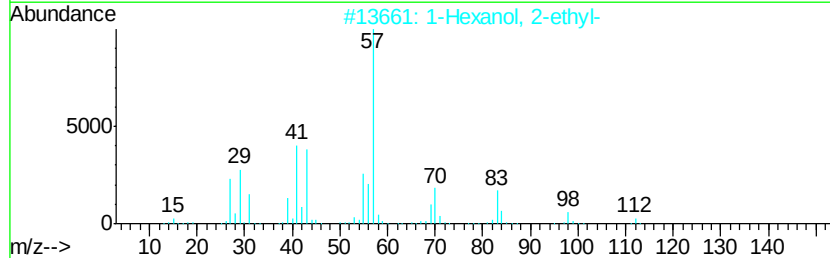
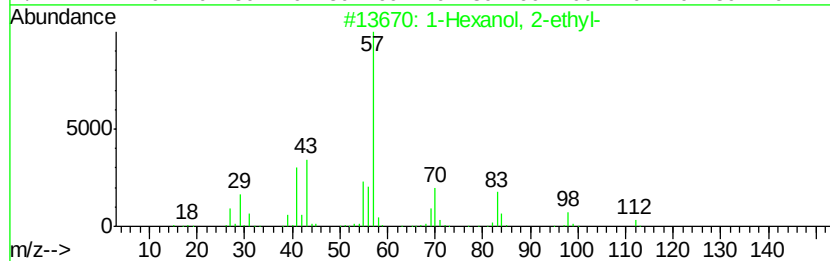
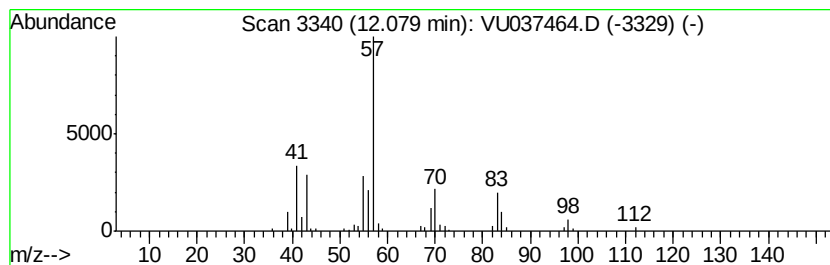
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.39 ug/L	91351	1,4-Dichlorobenzene-d4	11.83

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-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.08	1.4	ug/L	91351	3	11.83	329212	5.0