

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040942.D
 Acq On : 26 Oct 2020 14:28
 Operator : SY/MD
 Sample : L4492-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN1

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\SOMUTR102620WMA.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	75	82	97	rVB	20769	22646	6.87%	1.164%
2	1.922	173	181	195	rVB	20930	26979	8.18%	1.387%
3	2.578	374	385	399	rBV	38280	62560	18.97%	3.217%
4	2.674	400	415	428	rBV3	3166	10476	3.18%	0.539%
5	3.063	526	536	546	rVB2	5396	10104	3.06%	0.520%
6	4.665	1012	1034	1071	rBV	32753	136890	41.50%	7.039%
7	5.083	1149	1164	1183	rVB2	41755	90576	27.46%	4.657%
8	5.742	1349	1369	1391	rBV2	77027	204126	61.89%	10.496%
9	6.263	1517	1531	1549	rBV	78678	145084	43.99%	7.460%
10	6.703	1655	1668	1684	rVB2	53440	100556	30.49%	5.171%
11	7.575	1928	1939	1952	rBV2	23333	39749	12.05%	2.044%
12	7.906	2029	2042	2056	rBV	79398	133157	40.37%	6.847%
13	8.185	2119	2129	2143	rBV2	16070	26193	7.94%	1.347%
14	8.642	2252	2271	2301	rBV	180174	329819	100.00%	16.959%
15	9.420	2499	2513	2528	rBV	117806	191983	58.21%	9.872%
16	10.754	2917	2928	2942	rBV2	46756	74080	22.46%	3.809%
17	10.886	2961	2969	2980	rVB2	2500	3512	1.06%	0.181%
18	11.806	3244	3255	3269	rBV	103098	161532	48.98%	8.306%
19	12.057	3323	3333	3351	rBV4	12758	24595	7.46%	1.265%
20	12.189	3362	3374	3387	rVB	90066	143986	43.66%	7.404%
21	12.877	3582	3588	3596	rVB4	4584	6194	1.88%	0.318%

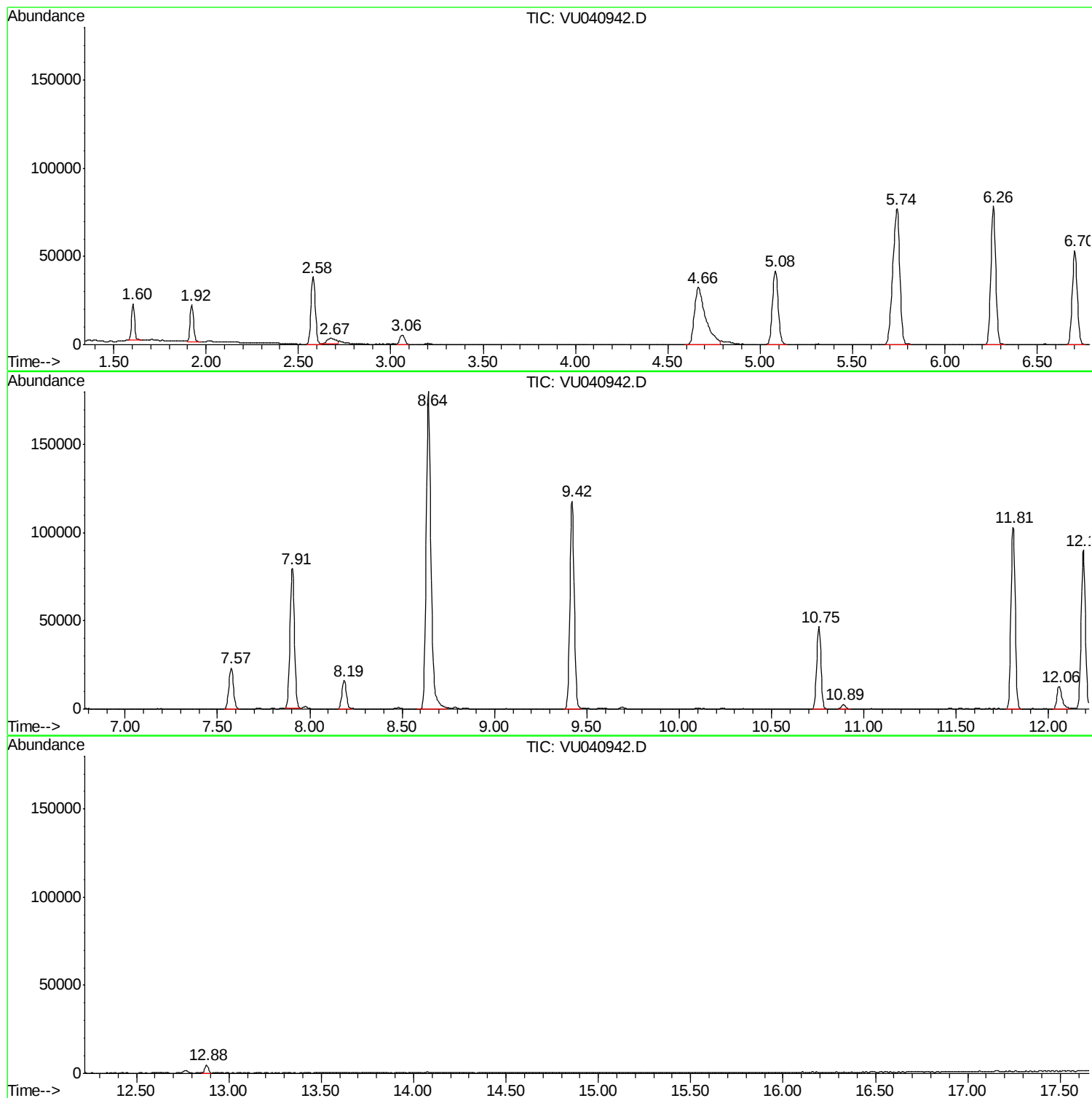
Sum of corrected areas: 1944797

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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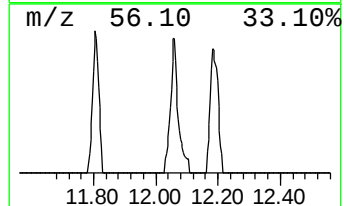
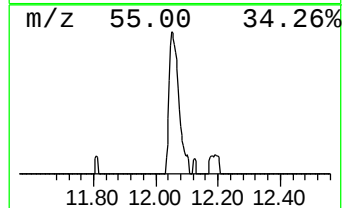
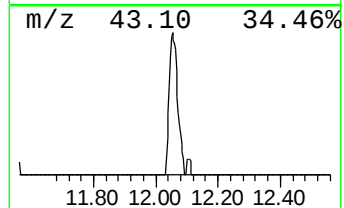
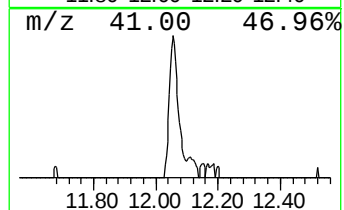
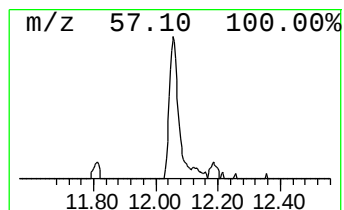
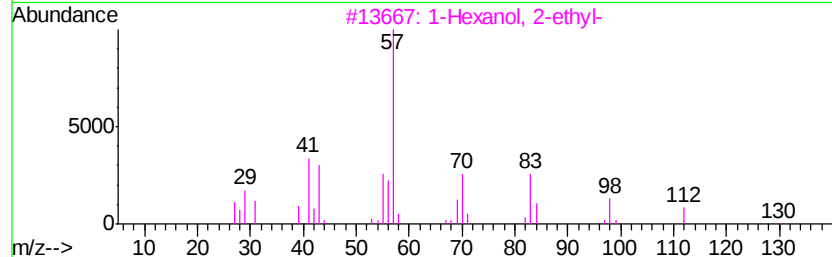
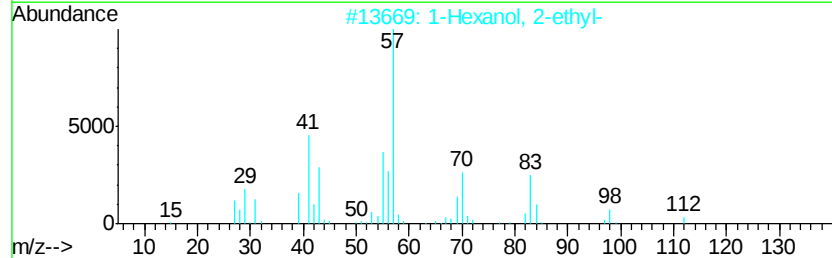
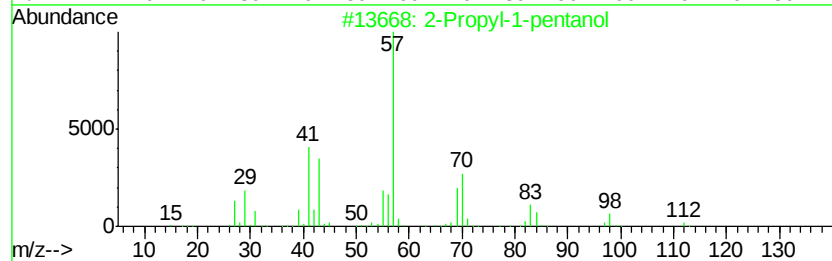
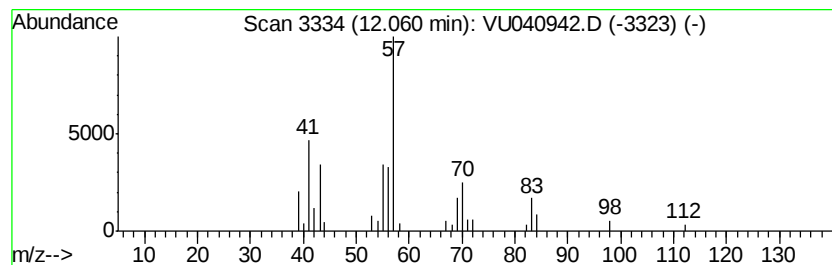
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 2-Propyl-1-pentanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	0.76 ug/L	24595	1,4-Dichlorobenzene-d4	11.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propyl-1-pentanol	12.06	0.8	ug/L	24595	3	11.81	161532	5.0