

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100320\
 Data File : VU040488.D
 Acq On : 03 Oct 2020 18:37
 Operator : SY/MD
 Sample : L4266-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFZR7

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\SOMUTR092920WMA.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	1.527	51	58	65	rBV	13853	15085	2.78%	0.392%
2	1.607	74	83	91	rBV	46496	55660	10.24%	1.446%
3	1.925	174	182	192	rVB	39742	52259	9.62%	1.358%
4	2.469	342	351	358	rVB2	5399	8299	1.53%	0.216%
5	2.581	374	386	398	rBV	84040	136281	25.08%	3.542%
6	2.668	402	413	416	rBV	6843	12350	2.27%	0.321%
7	3.716	729	739	752	rVB5	3944	9176	1.69%	0.238%
8	4.665	1015	1034	1074	rBV2	59377	242567	44.64%	6.304%
9	4.829	1075	1085	1108	rVB3	9944	27329	5.03%	0.710%
10	5.083	1146	1164	1185	rBV	76045	173810	31.99%	4.517%
11	5.742	1348	1369	1394	rBV3	152499	404668	74.47%	10.516%
12	6.263	1517	1531	1554	rBV	153290	291191	53.59%	7.567%
13	6.703	1652	1668	1687	rBV	101917	198977	36.62%	5.171%
14	6.793	1687	1696	1708	rVB4	3095	6475	1.19%	0.168%
15	7.575	1927	1939	1957	rBV	49179	87292	16.06%	2.269%
16	7.726	1976	1986	1998	rVB4	6888	12862	2.37%	0.334%
17	7.906	2027	2042	2056	rBV	176274	303259	55.81%	7.881%
18	8.186	2119	2129	2146	rBV	33494	56280	10.36%	1.463%
19	8.642	2258	2271	2301	rBV	281463	543394	100.00%	14.122%
20	8.793	2308	2318	2325	rVB6	4104	7241	1.33%	0.188%
21	9.420	2500	2513	2540	rBV	221838	373973	68.82%	9.719%
22	10.755	2916	2928	2943	rVB	84585	134494	24.75%	3.495%
23	10.890	2959	2970	2984	rBV3	4926	8526	1.57%	0.222%
24	11.806	3243	3255	3270	rVB	204631	335754	61.79%	8.726%
25	12.060	3323	3334	3351	rBV3	19603	42066	7.74%	1.093%
26	12.189	3362	3374	3390	rVB	181328	293534	54.02%	7.628%
27	12.767	3542	3554	3566	rBV4	3593	5987	1.10%	0.156%
28	12.880	3580	3589	3599	rVB4	6671	9147	1.68%	0.238%

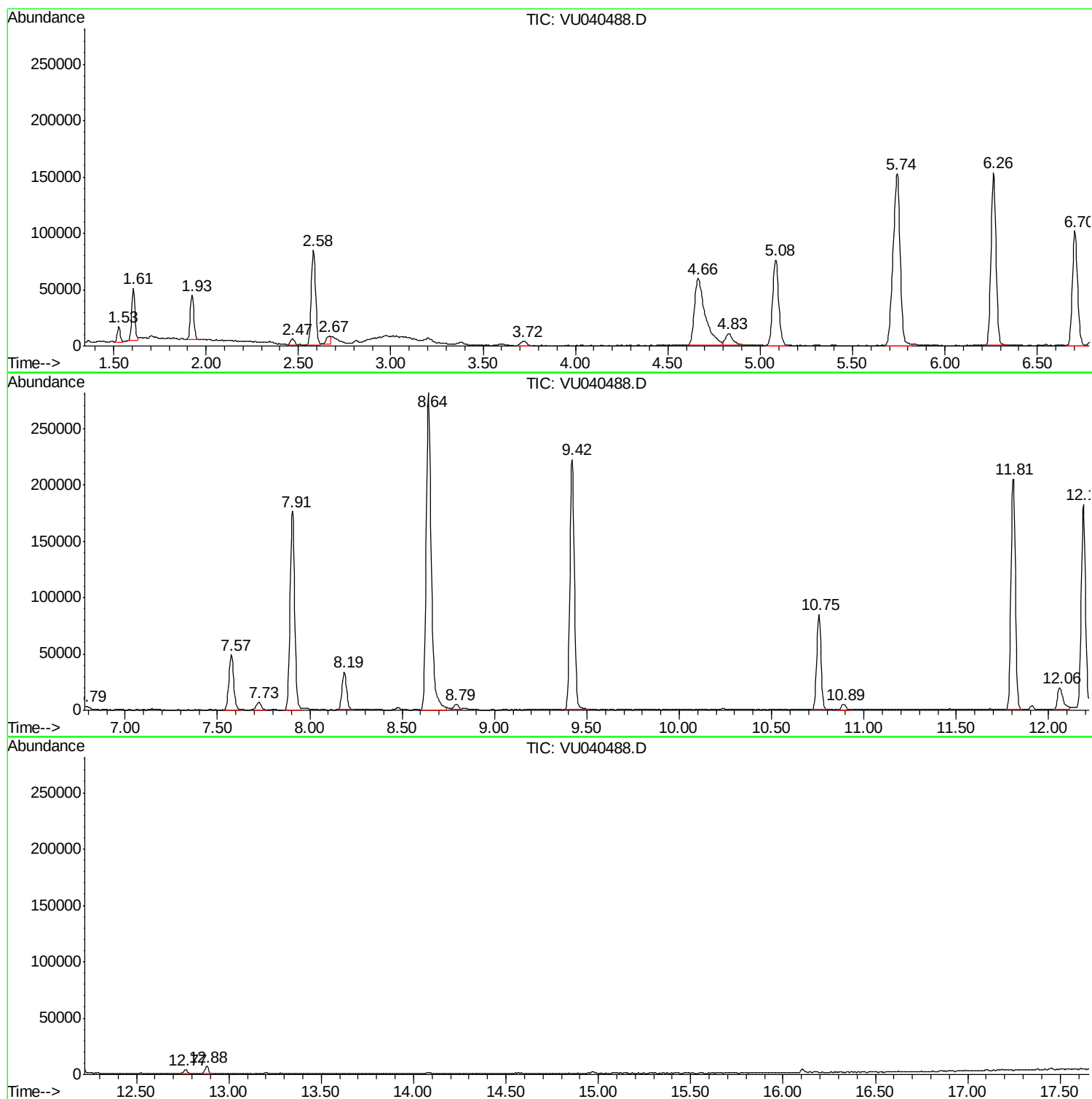
Sum of corrected areas: 3847936

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ClientSampled :
BFZR7

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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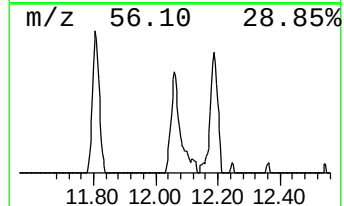
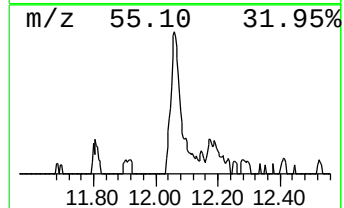
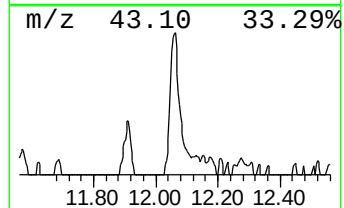
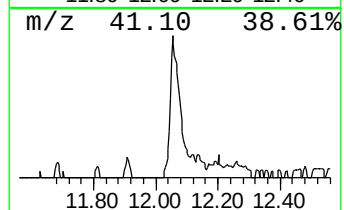
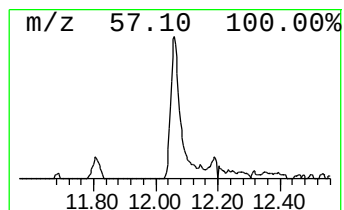
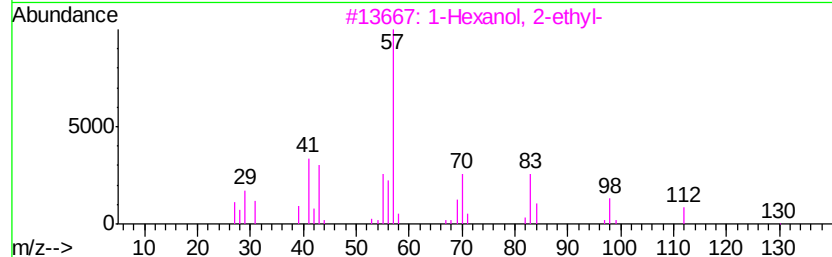
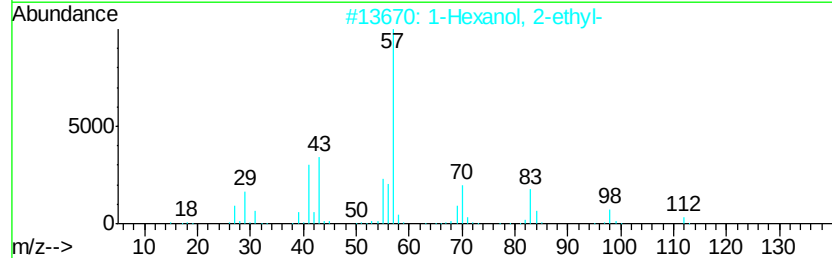
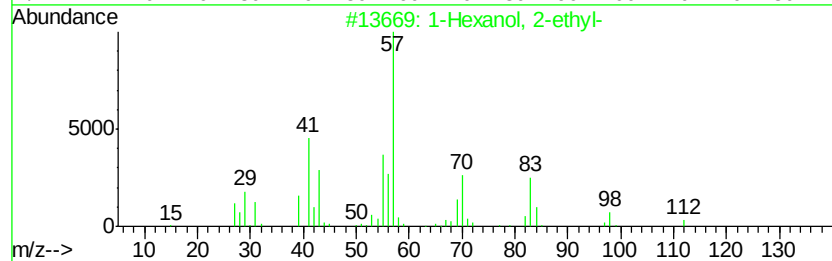
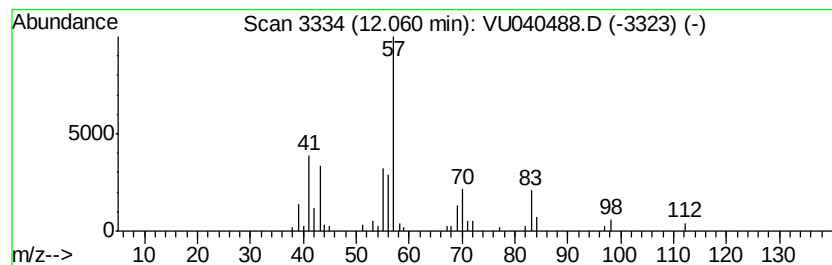
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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.
12.06	0.63 ug/L	42066	1,4-Dichlorobenzene-d4	11.81

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	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.06	0.6	ug/L	42066	3	11.81	335754	5.0