

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100320\
 Data File : VU040487.D
 Acq On : 03 Oct 2020 18:14
 Operator : SY/MD
 Sample : L4266-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFZR6

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	64	rBV	16295	20782	4.06%	0.559%
2	1.607	75	83	93	rVB	45152	52973	10.35%	1.425%
3	1.925	174	182	191	rVB	37065	48299	9.44%	1.300%
4	2.469	342	351	364	rVB3	10824	19314	3.78%	0.520%
5	2.581	375	386	401	rBV	76513	125918	24.61%	3.388%
6	2.671	401	414	433	rBV2	7880	25945	5.07%	0.698%
7	3.202	567	579	591	rVB3	3099	7579	1.48%	0.204%
8	3.382	623	635	645	rVB7	2284	5428	1.06%	0.146%
9	3.719	729	740	752	rBV5	5138	10508	2.05%	0.283%
10	4.661	1016	1033	1074	rBV	60527	228676	44.70%	6.153%
11	4.832	1075	1086	1104	rVB	9036	22864	4.47%	0.615%
12	5.083	1148	1164	1187	rBV	70741	160314	31.33%	4.314%
13	5.742	1347	1369	1386	rBV2	143561	377866	73.86%	10.167%
14	6.263	1517	1531	1546	rBV	156545	291592	56.99%	7.846%
15	6.703	1655	1668	1684	rBV2	93982	184667	36.09%	4.969%
16	6.787	1687	1694	1712	rVB2	3352	6935	1.36%	0.187%
17	7.575	1925	1939	1955	rBV	46787	82634	16.15%	2.223%
18	7.722	1974	1985	2002	rBV3	13733	25816	5.05%	0.695%
19	7.906	2029	2042	2057	rBV	163670	280184	54.76%	7.539%
20	8.185	2119	2129	2142	rBV2	31973	53698	10.50%	1.445%
21	8.642	2258	2271	2298	rBV	269714	511626	100.00%	13.766%
22	8.790	2309	2317	2327	rBV5	4422	7668	1.50%	0.206%
23	9.420	2499	2513	2530	rBV	226919	376194	73.53%	10.122%
24	10.758	2917	2929	2944	rBV2	77165	125614	24.55%	3.380%
25	10.890	2958	2970	2983	rBV4	3444	5565	1.09%	0.150%
26	11.809	3243	3256	3272	rVB	209204	338629	66.19%	9.112%
27	12.060	3323	3334	3347	rBV3	16649	33903	6.63%	0.912%
28	12.188	3362	3374	3392	rVB	171685	276755	54.09%	7.447%
29	12.880	3581	3589	3597	rBV5	5827	8529	1.67%	0.229%

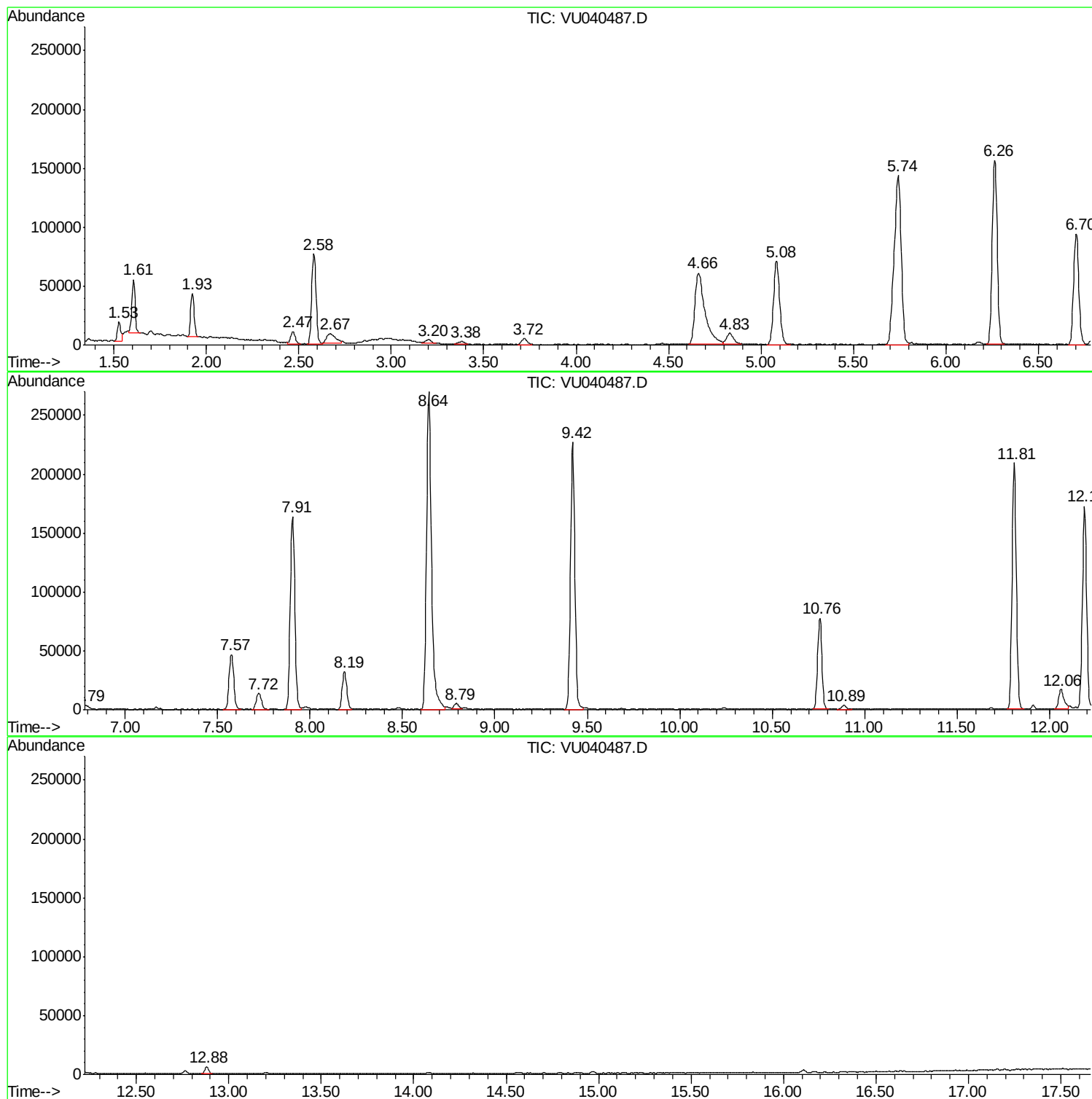
Sum of corrected areas: 3716475

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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



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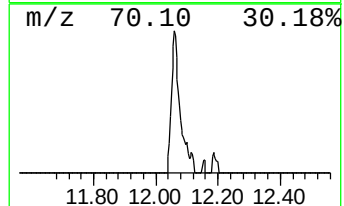
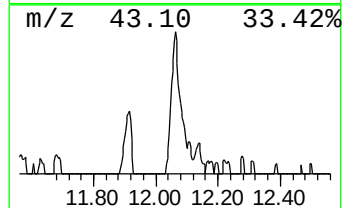
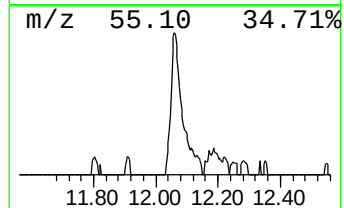
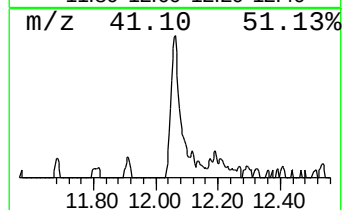
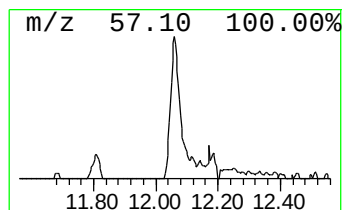
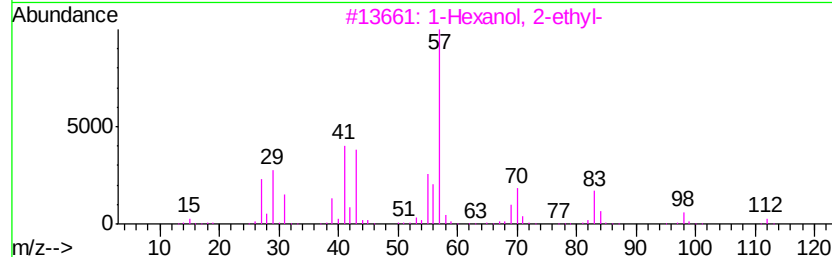
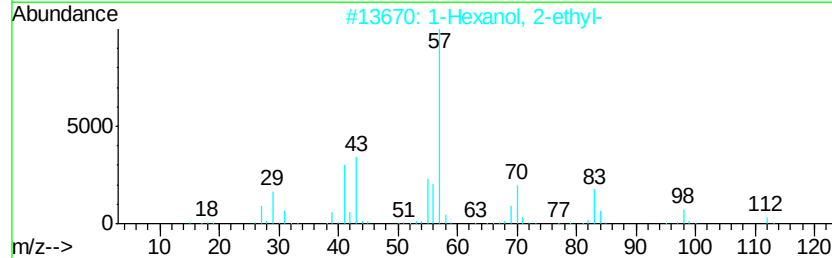
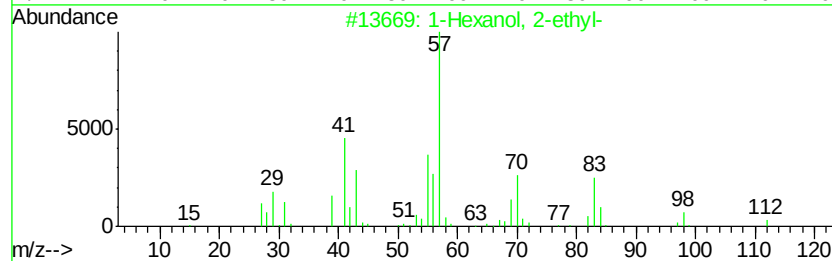
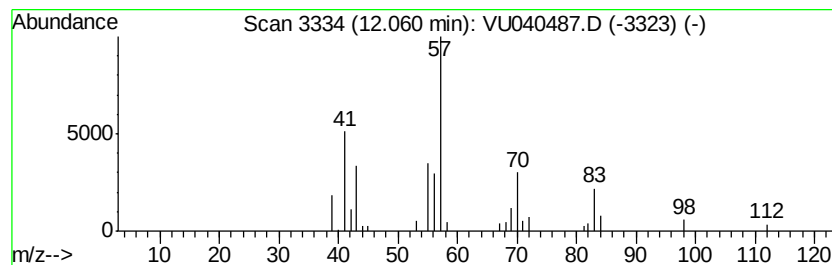
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Quant Title : TRACE VOA SOM01.0

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.
12.06	0.50 ug/L	33903	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	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.06	0.5	ug/L	33903	3	11.81	338629	5.0