

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040944.D
 Acq On : 26 Oct 2020 15:15
 Operator : SY/MD
 Sample : L4492-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN9

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	74	82	91	rBV	23027	25180	7.39%	1.274%
2	1.922	173	181	194	rVB	21621	27929	8.20%	1.413%
3	2.581	374	386	397	rBV	38929	63227	18.55%	3.198%
4	2.687	402	419	441	rBV2	2931	13221	3.88%	0.669%
5	3.064	525	536	547	rBV2	6139	10723	3.15%	0.542%
6	4.668	1014	1035	1078	rBV2	30851	145616	42.73%	7.365%
7	5.083	1148	1164	1187	rVB	42429	93848	27.54%	4.747%
8	5.739	1347	1368	1390	rBV2	78925	206265	60.52%	10.433%
9	6.263	1516	1531	1544	rBV	73417	135426	39.74%	6.850%
10	6.703	1653	1668	1684	rBV	55166	103027	30.23%	5.211%
11	7.575	1926	1939	1955	rBV	24268	41428	12.16%	2.095%
12	7.906	2030	2042	2056	rBV	81282	136795	40.14%	6.919%
13	8.186	2118	2129	2144	rBV3	16153	26249	7.70%	1.328%
14	8.475	2210	2219	2229	rVB3	2387	3745	1.10%	0.189%
15	8.642	2258	2271	2300	rBV	181691	340794	100.00%	17.238%
16	9.420	2500	2513	2526	rBV	110095	180029	52.83%	9.106%
17	10.755	2917	2928	2942	rBV	47381	75636	22.19%	3.826%
18	10.886	2960	2969	2981	rVB2	3659	5533	1.62%	0.280%
19	11.806	3241	3255	3268	rBV	97008	151445	44.44%	7.660%
20	12.057	3323	3333	3349	rBV3	17164	32275	9.47%	1.632%
21	12.189	3362	3374	3388	rVB	93481	148272	43.51%	7.500%
22	12.764	3544	3553	3561	rVB2	2281	3517	1.03%	0.178%
23	12.880	3582	3589	3596	rVB3	5560	6866	2.01%	0.347%

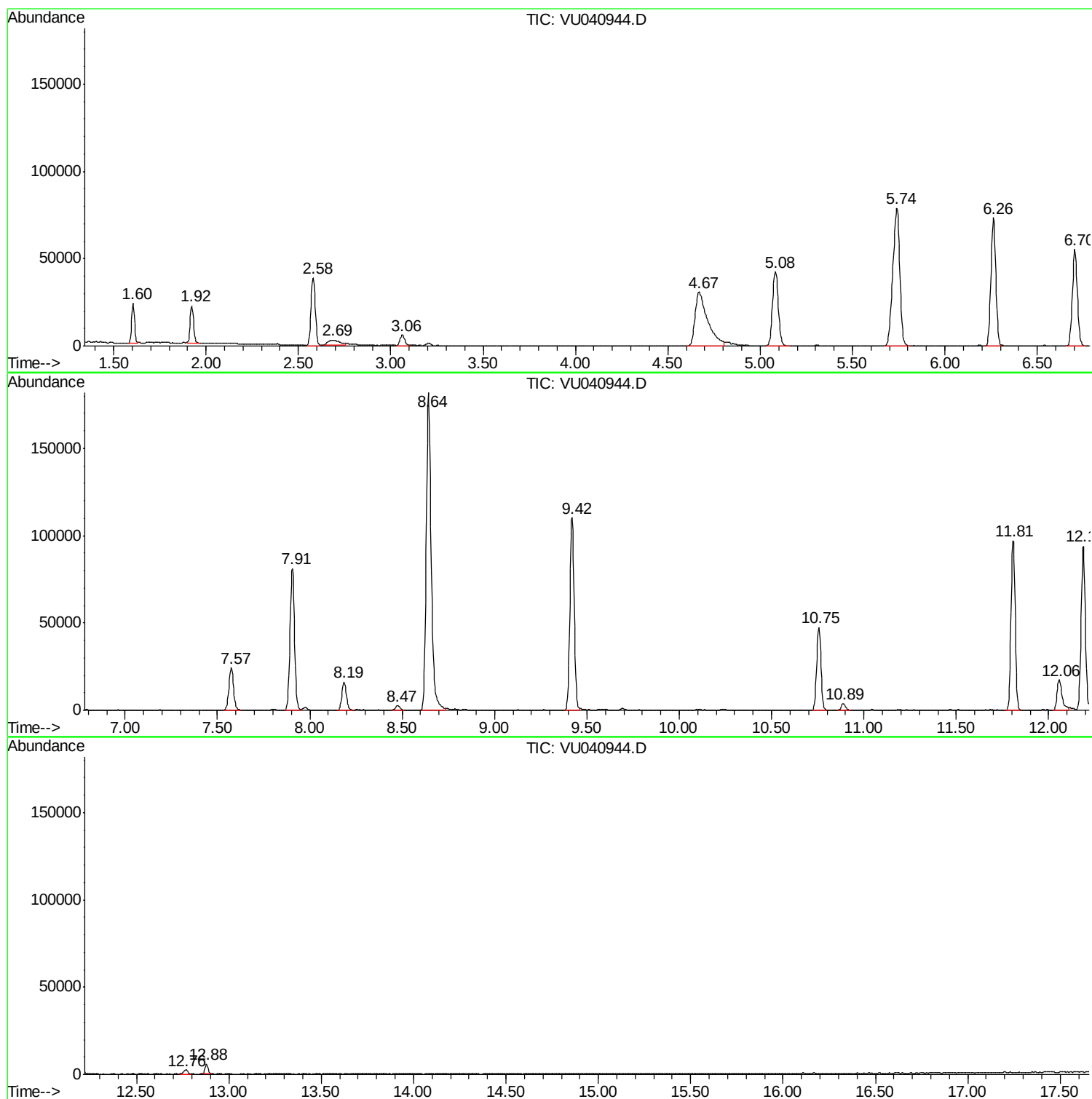
Sum of corrected areas: 1977046

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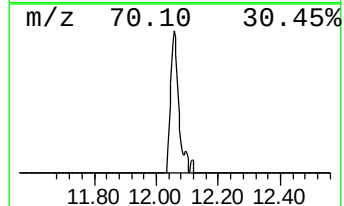
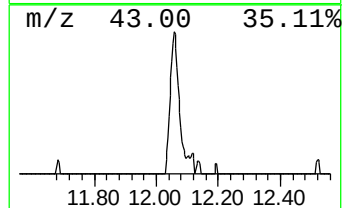
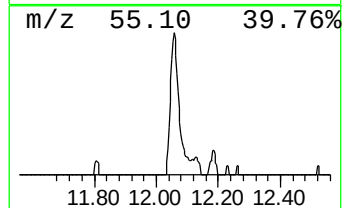
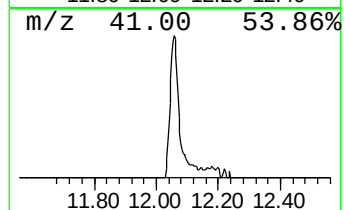
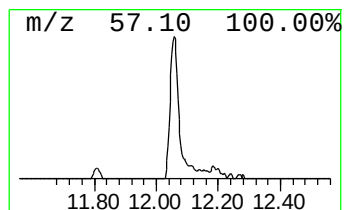
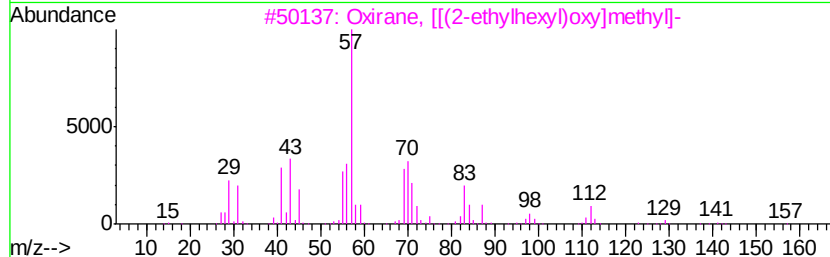
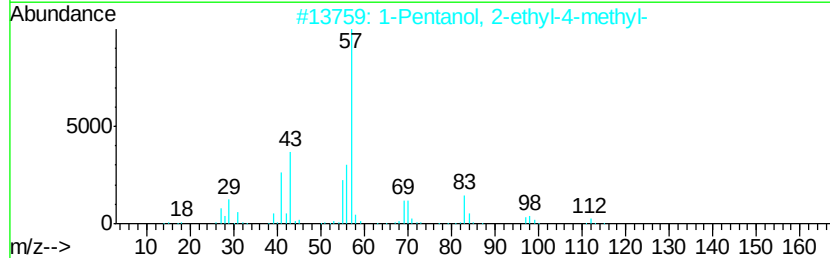
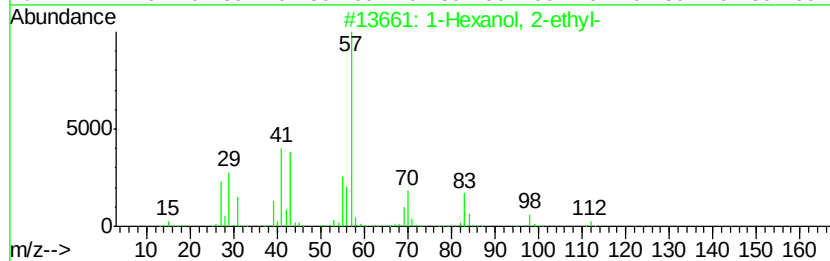
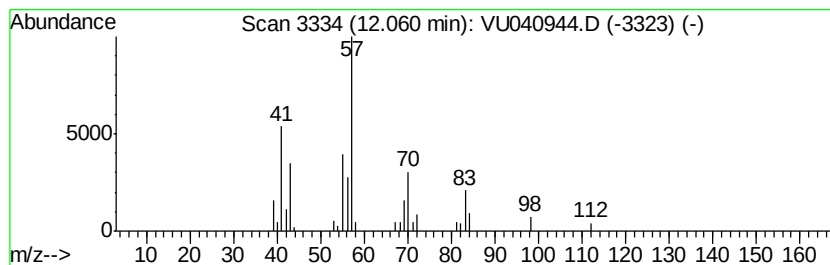
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	1.07 ug/L	32275	1,4-Dichlorobenzene-d4	11.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
3		Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	59
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
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	1.1	ug/L	32275	3	11.81	151445	5.0