

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040941.D
 Acq On : 26 Oct 2020 14:05
 Operator : SY/MD
 Sample : L4492-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COANO

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	1.607	75	83	92	rVB	20909	23034	6.94%	1.161%
2	1.922	173	181	192	rVB	20869	26771	8.07%	1.350%
3	2.578	375	385	399	rBV	38991	63141	19.03%	3.184%
4	2.678	403	416	445	rVV2	3464	15917	4.80%	0.803%
5	2.806	445	456	470	rVB2	13380	22890	6.90%	1.154%
6	3.060	526	535	547	rVB2	4173	7437	2.24%	0.375%
7	4.665	1017	1034	1074	rBV2	30921	140015	42.19%	7.060%
8	5.079	1147	1163	1182	rVB2	40354	89451	26.95%	4.510%
9	5.739	1346	1368	1388	rBV2	76476	203169	61.22%	10.244%
10	6.263	1517	1531	1549	rBV	76864	141582	42.66%	7.139%
11	6.703	1652	1668	1683	rBV	53085	100347	30.24%	5.060%
12	7.574	1928	1939	1954	rVB2	23596	40157	12.10%	2.025%
13	7.906	2029	2042	2056	rBV	77396	133328	40.17%	6.723%
14	8.185	2118	2129	2140	rBV2	16132	26282	7.92%	1.325%
15	8.642	2258	2271	2299	rBV	177207	331883	100.00%	16.734%
16	9.420	2501	2513	2534	rBV	117546	190127	57.29%	9.587%
17	10.754	2917	2928	2943	rVB	46901	73818	22.24%	3.722%
18	11.806	3244	3255	3269	rVB	102184	160666	48.41%	8.101%
19	12.057	3323	3333	3348	rBV	20469	37975	11.44%	1.915%
20	12.188	3362	3374	3388	rVB	92544	146803	44.23%	7.402%
21	12.880	3581	3589	3598	rVB3	6575	8457	2.55%	0.426%

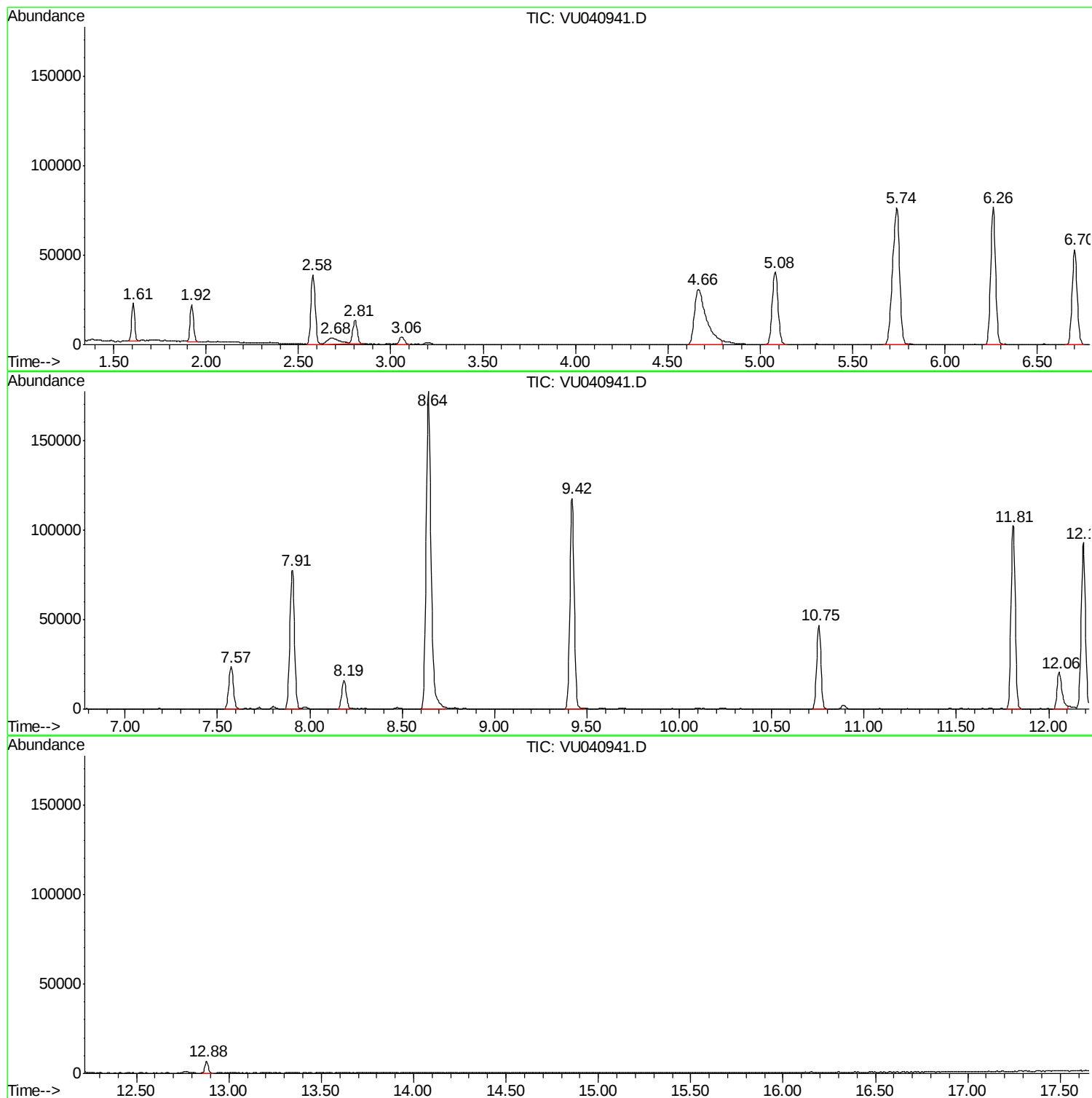
Sum of corrected areas: 1983250

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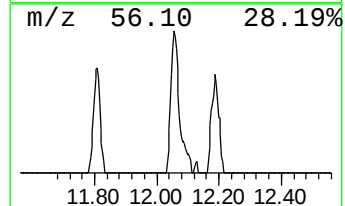
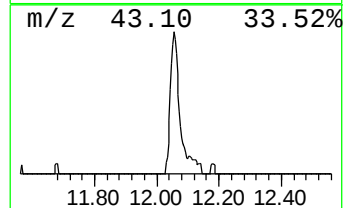
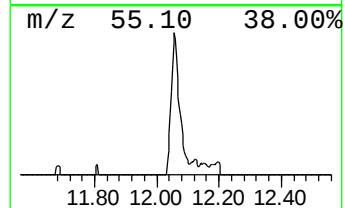
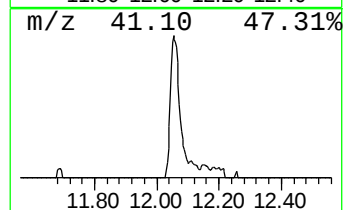
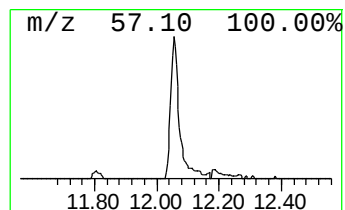
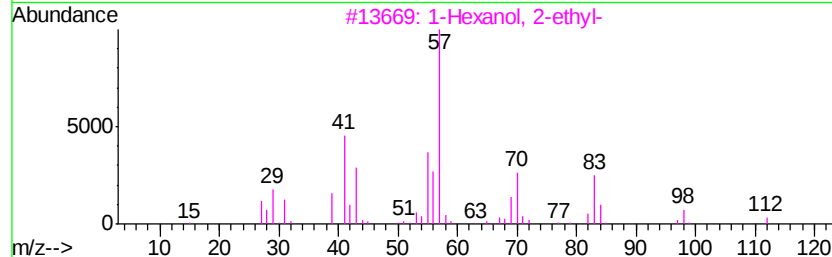
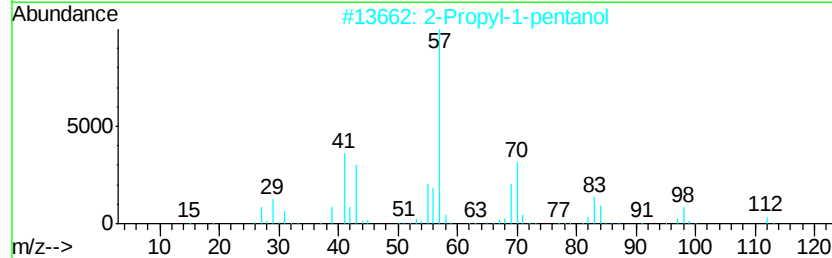
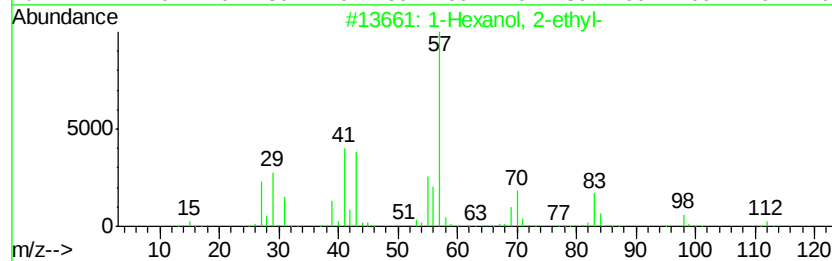
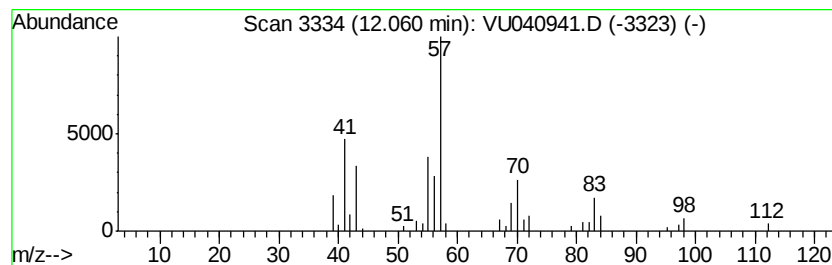
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.18 ug/L	37975	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	78
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.06	1.2	ug/L	37975	3	11.81	160666	5.0