

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040945.D
 Acq On : 26 Oct 2020 15:38
 Operator : SY/MD
 Sample : L4492-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP0

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	76	82	93	rBV	20104	22498	7.07%	1.205%
2	1.922	173	181	197	rVB	21145	27629	8.68%	1.480%
3	2.581	375	386	399	rBV	37958	60704	19.08%	3.252%
4	2.674	402	415	417	rBV4	2725	4760	1.50%	0.255%
5	3.063	526	536	548	rVB2	5511	9811	3.08%	0.526%
6	4.668	1017	1035	1074	rBV	31142	132992	41.80%	7.124%
7	5.083	1147	1164	1183	rBV2	41459	89595	28.16%	4.800%
8	5.742	1349	1369	1386	rBV2	74766	198632	62.43%	10.641%
9	6.263	1516	1531	1547	rBV	74143	135008	42.44%	7.232%
10	6.703	1656	1668	1687	rBV2	53228	99393	31.24%	5.325%
11	7.574	1928	1939	1954	rVB	22613	38247	12.02%	2.049%
12	7.906	2029	2042	2056	rBV	77219	131154	41.22%	7.026%
13	8.185	2119	2129	2143	rBV4	15283	25348	7.97%	1.358%
14	8.642	2255	2271	2311	rBV	171748	318144	100.00%	17.043%
15	9.420	2500	2513	2529	rBV	108889	179439	56.40%	9.613%
16	10.754	2917	2928	2948	rVB2	46099	72312	22.73%	3.874%
17	11.806	3244	3255	3269	rBV	96878	152095	47.81%	8.148%
18	12.057	3323	3333	3350	rBV3	13196	23068	7.25%	1.236%
19	12.188	3363	3374	3386	rVB	89164	139626	43.89%	7.480%
20	12.877	3582	3588	3597	rVB3	5006	6254	1.97%	0.335%

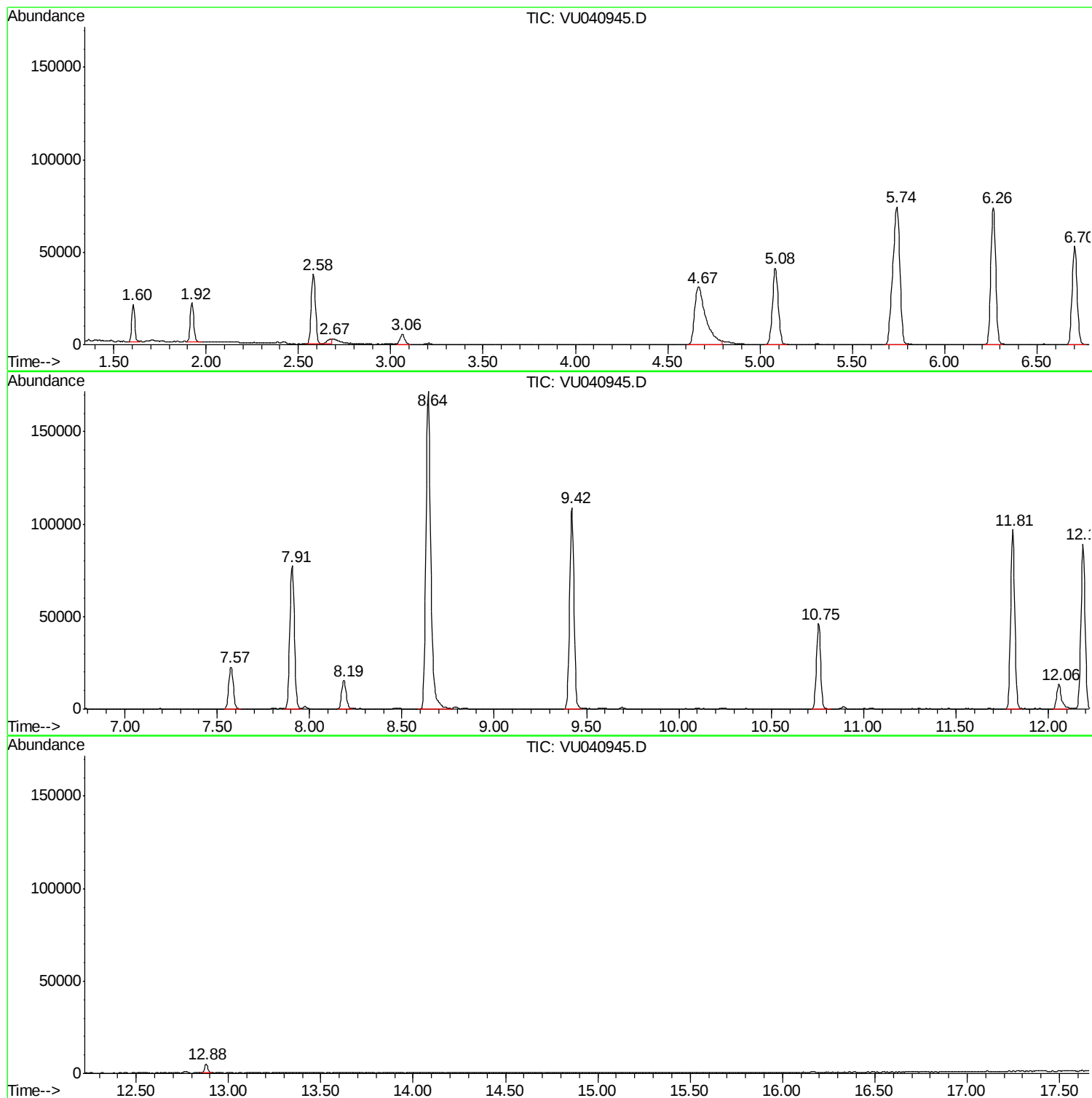
Sum of corrected areas: 1866709

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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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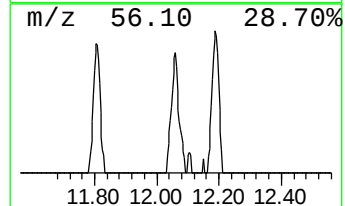
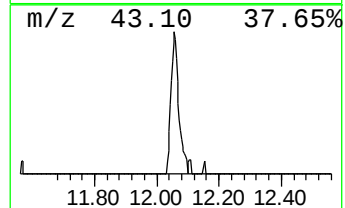
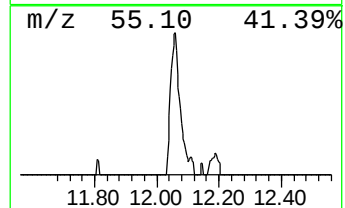
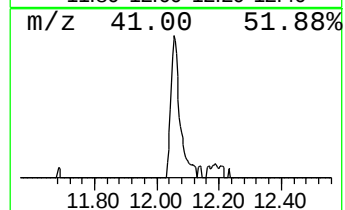
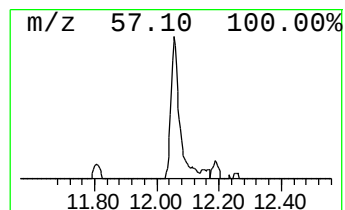
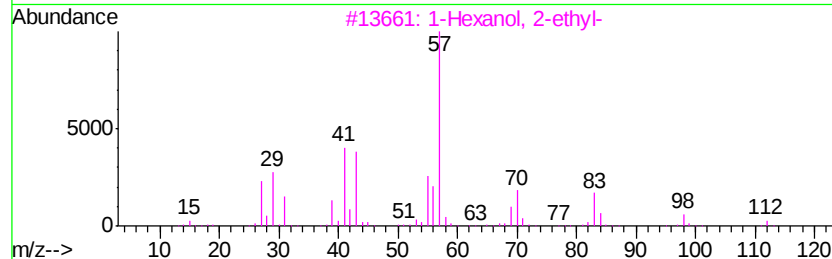
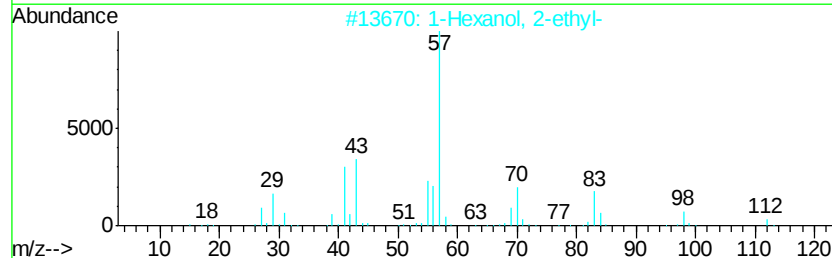
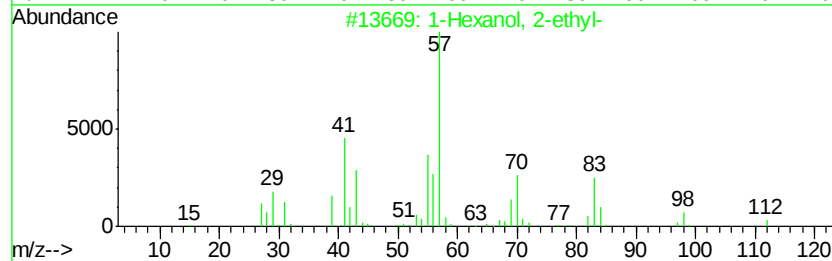
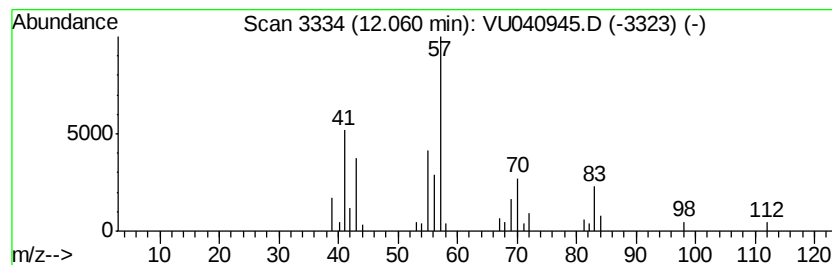
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Quant Title : TRACE VOA SOM01.0

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	0.76 ug/L	23068	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			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.06	0.8	ug/L	23068	3	11.81	152095	5.0