

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
 Data File : VX017945.D
 Acq On : 17 Aug 2020 18:16
 Operator : JC/SP
 Sample : L3701-14
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JLTY3

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_X\METHOD\SOMXTR080720WMA.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	1.325	32	39	40	rBV6	10007	14945	1.20%	0.166%
2	1.386	46	49	57	rVB	132018	125548	10.10%	1.397%
3	1.587	76	82	86	rBV8	13958	24152	1.94%	0.269%
4	1.691	96	99	106	rVB	98922	119628	9.63%	1.332%
5	2.343	200	206	214	rVB	212089	351803	28.31%	3.916%
6	4.532	555	565	579	rBV	175330	499306	40.18%	5.558%
7	5.141	654	665	676	rBV2	149876	453169	36.46%	5.044%
8	6.044	800	813	827	rBV3	345090	1010826	81.33%	11.251%
9	6.830	933	942	953	rBV	246369	606137	48.77%	6.747%
10	7.184	992	1000	1006	rBV	6336	17368	1.40%	0.193%
11	7.373	1020	1031	1045	rBV	230087	504775	40.62%	5.619%
12	8.373	1187	1195	1203	rBV	130525	215909	17.37%	2.403%
13	8.696	1243	1248	1258	rBV	501656	757376	60.94%	8.430%
14	8.994	1291	1297	1304	rBV	96811	139768	11.25%	1.556%
15	9.311	1345	1349	1357	rVB9	7091	13043	1.05%	0.145%
16	9.427	1362	1368	1379	rBV	904277	1242813	100.00%	13.833%
17	10.098	1472	1478	1487	rBV	561743	747602	60.15%	8.321%
18	11.232	1653	1664	1671	rBV	266635	345087	27.77%	3.841%
19	11.354	1677	1684	1690	rVB4	9098	16536	1.33%	0.184%
20	12.061	1795	1800	1807	rBV	518222	653921	52.62%	7.279%
21	12.256	1827	1832	1844	rBV	180253	318553	25.63%	3.546%
22	12.360	1844	1849	1857	rVB	623323	805853	64.84%	8.970%

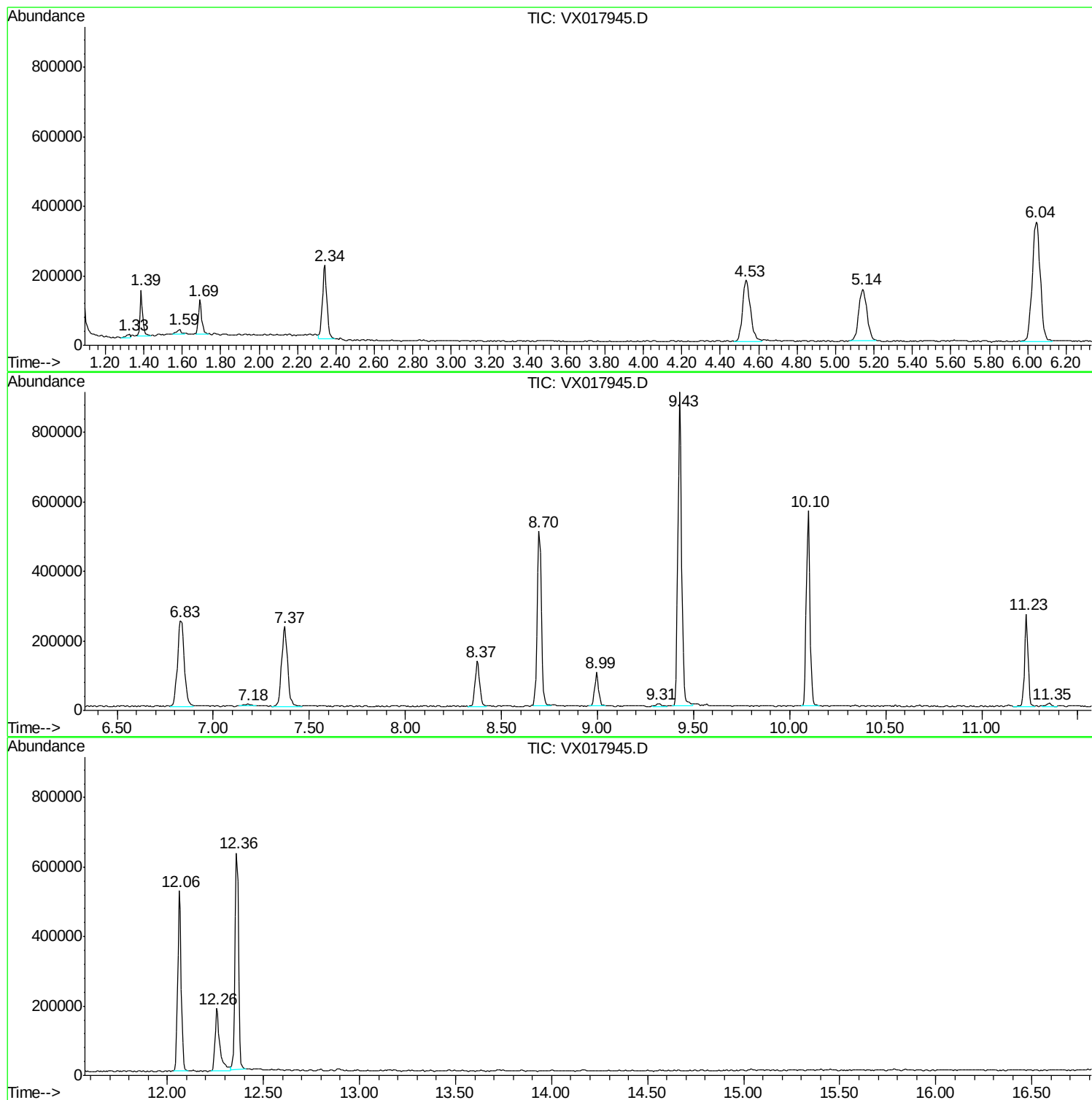
Sum of corrected areas: 8984118

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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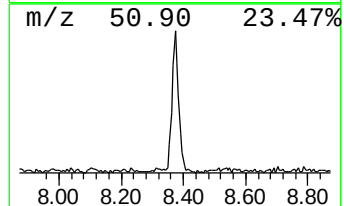
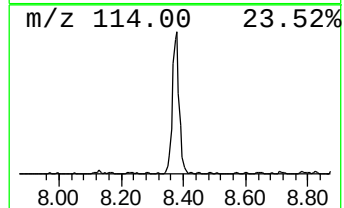
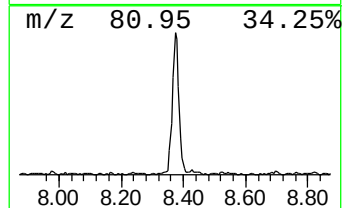
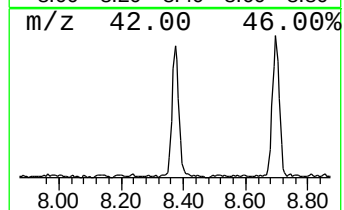
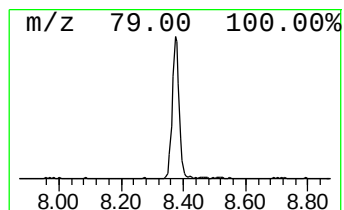
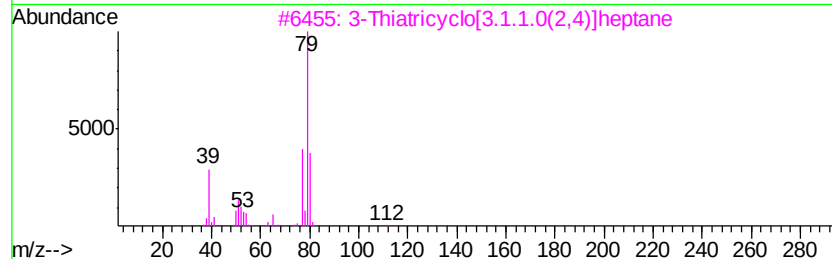
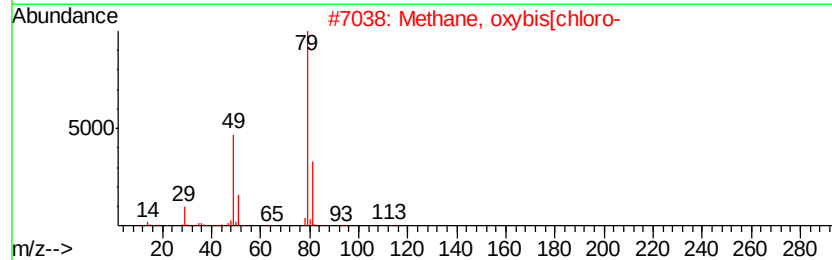
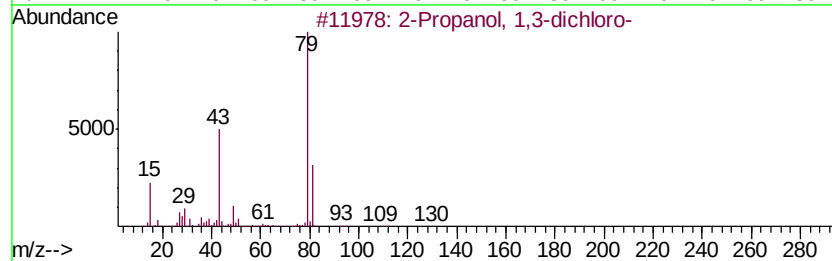
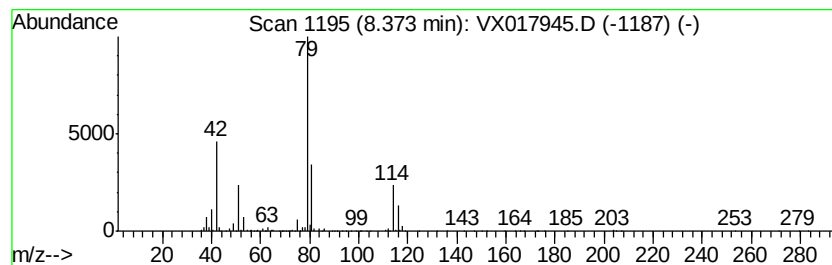
Instrument :
MSVOA_X
ClientSampled :
JLTY3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.37	1.78 ug/L	215909	1,4-Difluorobenzene	6.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
2	Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
3	3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9
4	2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
5	.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	9



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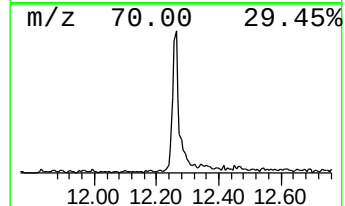
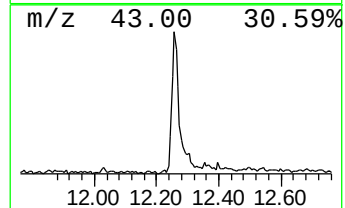
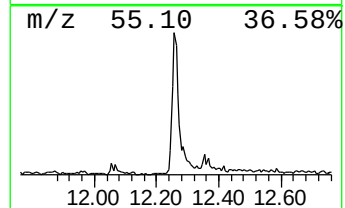
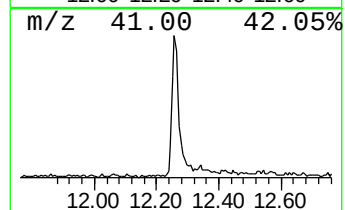
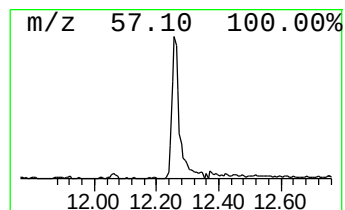
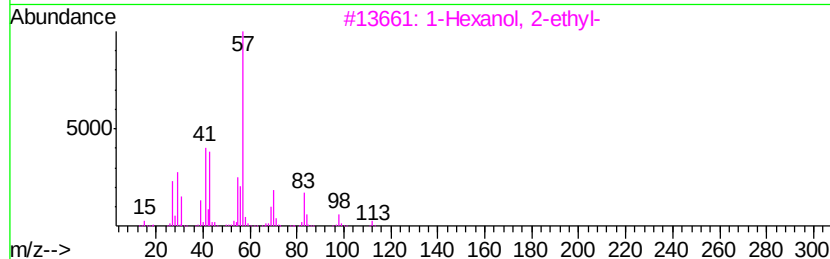
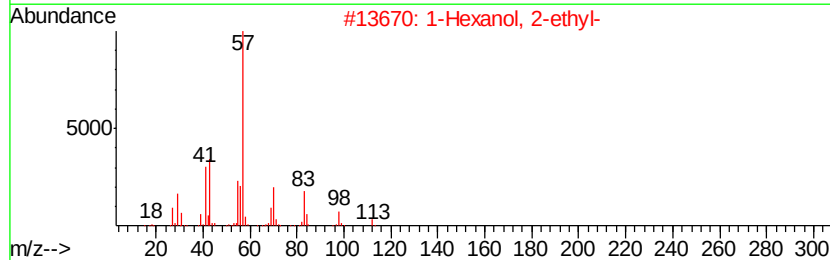
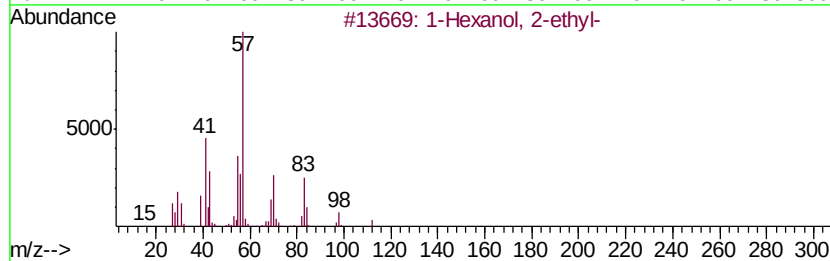
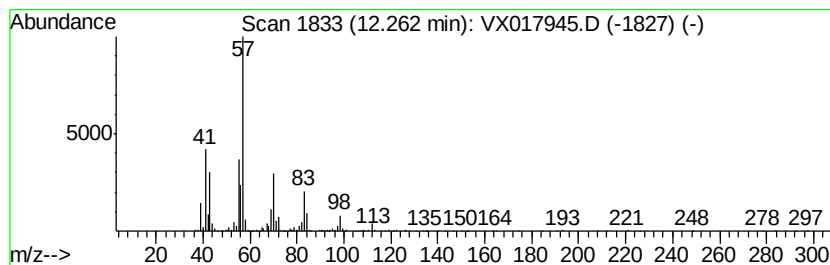
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	2.44 ug/L	318553	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	59
4	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	56
5	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.37	1.8	ug/L	215909	1	6.83	606137	5.0
1-Hexanol, 2-ethyl-	12.26	2.4	ug/L	318553	3	12.06	653921	5.0