

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
 Data File : VX017943.D
 Acq On : 17 Aug 2020 17:26
 Operator : JC/SP
 Sample : L3701-12
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JLT1

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	1.386	46	49	54	rVB	140424	125841	9.61%	1.359%
2	1.587	80	82	86	rVB4	17250	16120	1.23%	0.174%
3	1.690	95	99	108	rVB	112673	145773	11.13%	1.575%
4	2.343	200	206	216	rVB	221708	381354	29.12%	4.120%
5	4.531	556	565	578	rBV	182431	519298	39.65%	5.610%
6	5.141	654	665	681	rBV2	168697	505791	38.62%	5.464%
7	6.043	800	813	827	rBV2	359132	1056912	80.70%	11.417%
8	6.830	928	942	954	rBV2	262373	655235	50.03%	7.078%
9	7.372	1021	1031	1039	rBV	235415	512975	39.17%	5.542%
10	8.372	1187	1195	1204	rBV	140128	244746	18.69%	2.644%
11	8.695	1239	1248	1255	rBV	528486	822854	62.83%	8.889%
12	8.994	1292	1297	1304	rVB	105548	147071	11.23%	1.589%
13	9.427	1362	1368	1378	rBV	954308	1309603	100.00%	14.147%
14	10.097	1472	1478	1487	rBV	603521	792069	60.48%	8.556%
15	11.231	1659	1664	1669	rBV	264448	348443	26.61%	3.764%
16	11.347	1679	1683	1688	rBV5	11619	19086	1.46%	0.206%
17	12.060	1794	1800	1809	rBV	566082	706988	53.98%	7.637%
18	12.262	1827	1833	1843	rBV	62742	120137	9.17%	1.298%
19	12.359	1843	1849	1857	rVB	652803	826655	63.12%	8.930%

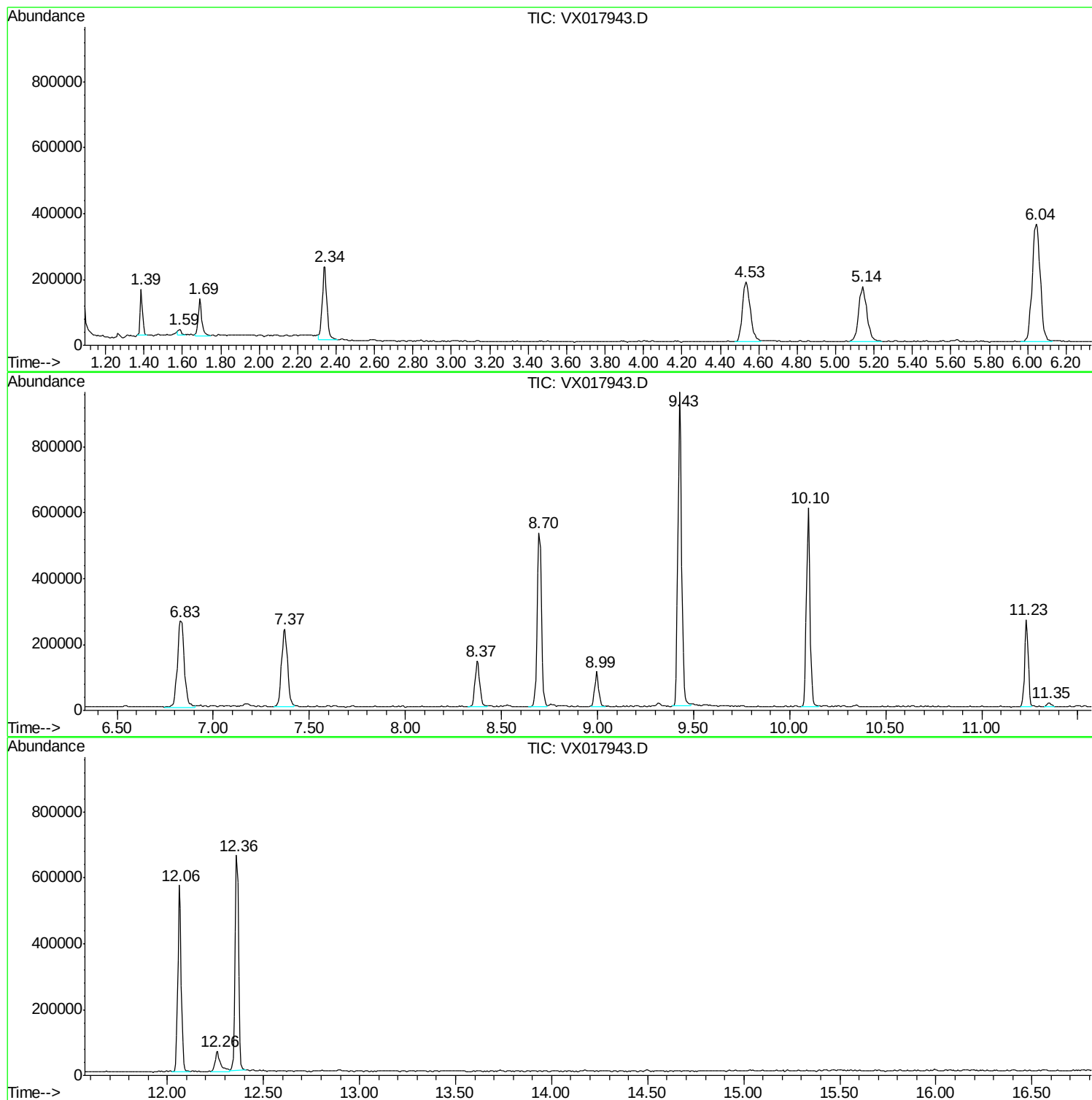
Sum of corrected areas: 9256951

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
Data File : VX017943.D
Acq On : 17 Aug 2020 17:26
Operator : JC/SP
Sample : L3701-12
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
JLTY1

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
Data File : VX017943.D
Acq On : 17 Aug 2020 17:26
Operator : JC/SP
Sample : L3701-12
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

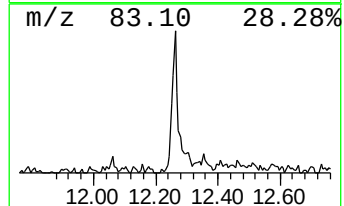
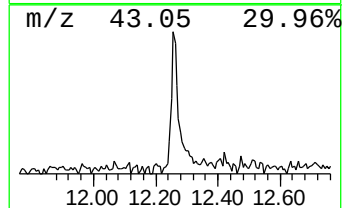
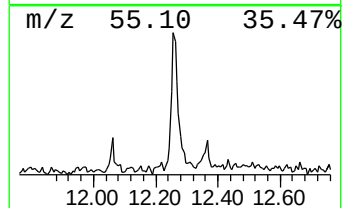
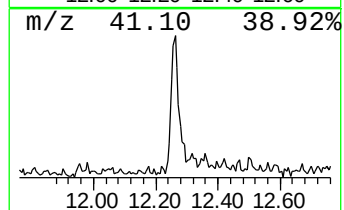
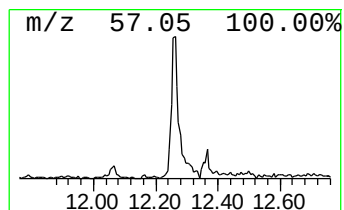
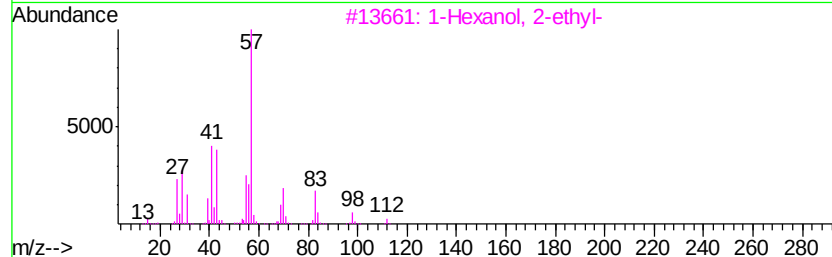
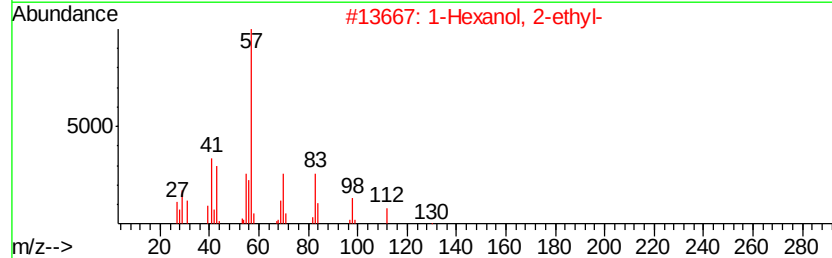
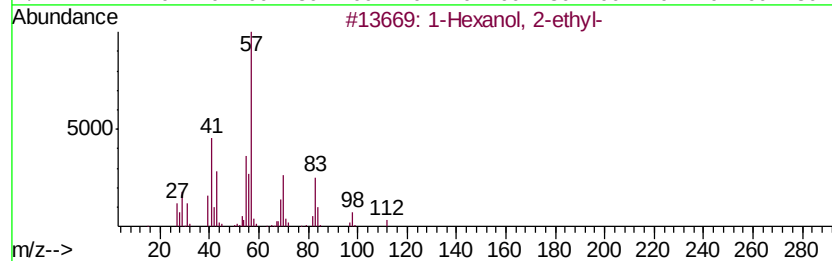
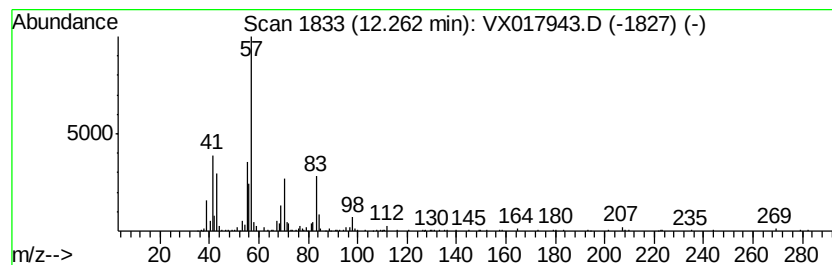
Instrument :
MSVOA_X
ClientSampled :
JLTY1

Quant Method : Z:\VOASRV\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 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.26	0.85 ug/L	120137	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	86
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4	Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	53
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
Data File : VX017943.D
Acq On : 17 Aug 2020 17:26
Operator : JC/SP
Sample : L3701-12
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
JLTY1

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.26	0.8	ug/L	120137	3	12.06	706988	5.0