LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081718\
Data File : VX004142.D
Acq On : 17 Aug 2018 19:43
Operator : JC/MD
Sample : J4539-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MS-BASELINE-WATER

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.075	75	80	94	rBV	1623433	2178512	100.00%	22.339%
2	2.441	298	304	311	rBV	13075	22858	1.05%	0.234%
3	2.599	321	330	340	rBV	42201	82136	3.77%	0.842%
4	5.507	794	807	820	rBV	192816	541903	24.87%	5.557%
5	5.666	820	833	849	rVV	254084	710186	32.60%	7.282%
6	6.068	888	899	915	rBV	202563	525355	24.12%	5.387%
7	6.860	1017	1029	1046	rBV	390492	924184	42.42%	9.477%
8	8.720	1326	1334	1351	rBV	971046	1519375	69.74%	15.580%
9	10.116	1553	1563	1574	rBV	790960	1056259	48.49%	10.831%
10	11.140	1725	1731	1743	rBV	798906	994192	45.64%	10.195%
11	12.079	1879	1885	1896	rBV	998030	1197152	54.95%	12.276%

Sum of corrected areas: 9752112

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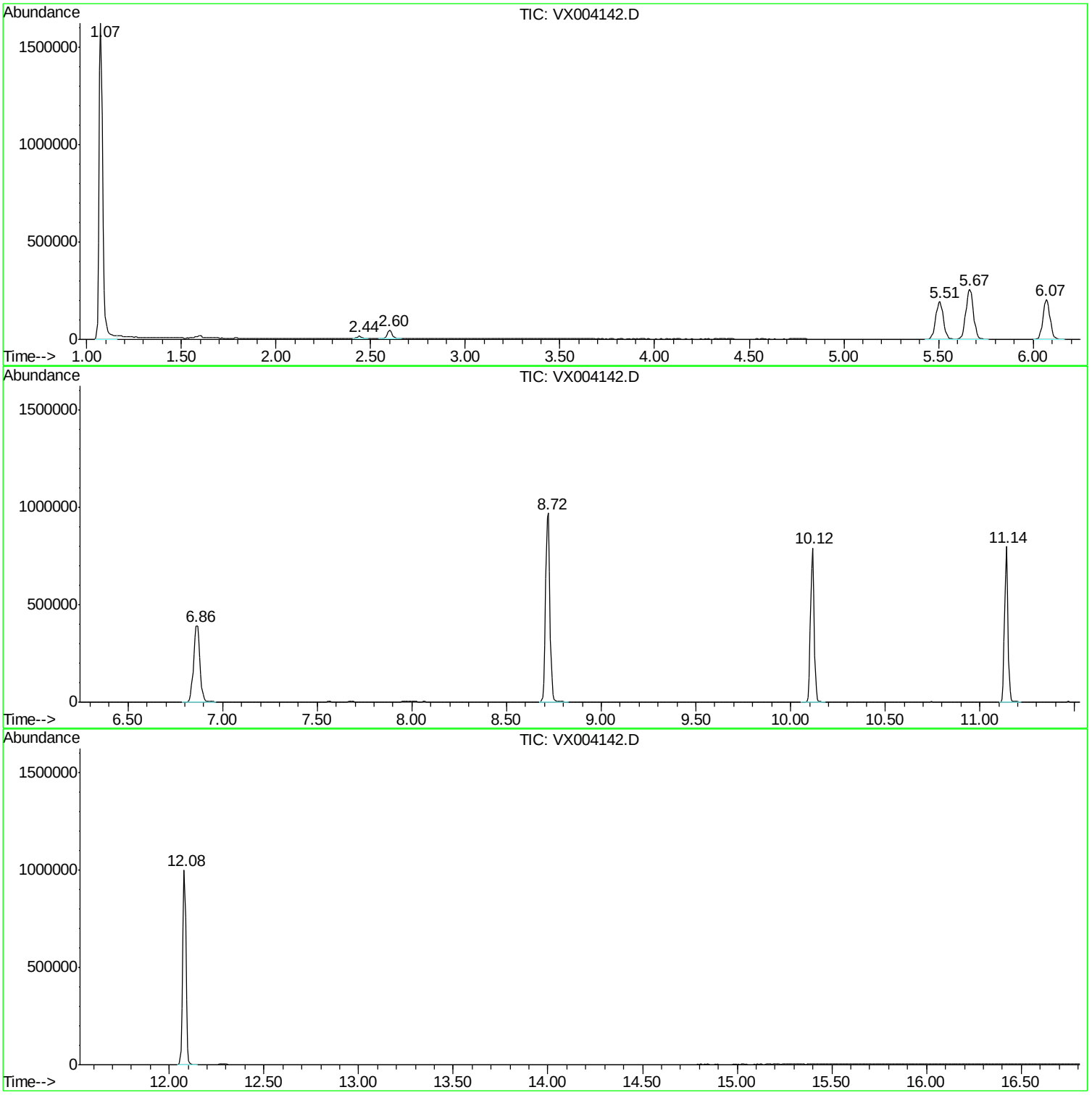
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
Quant Title : SW846 8260

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



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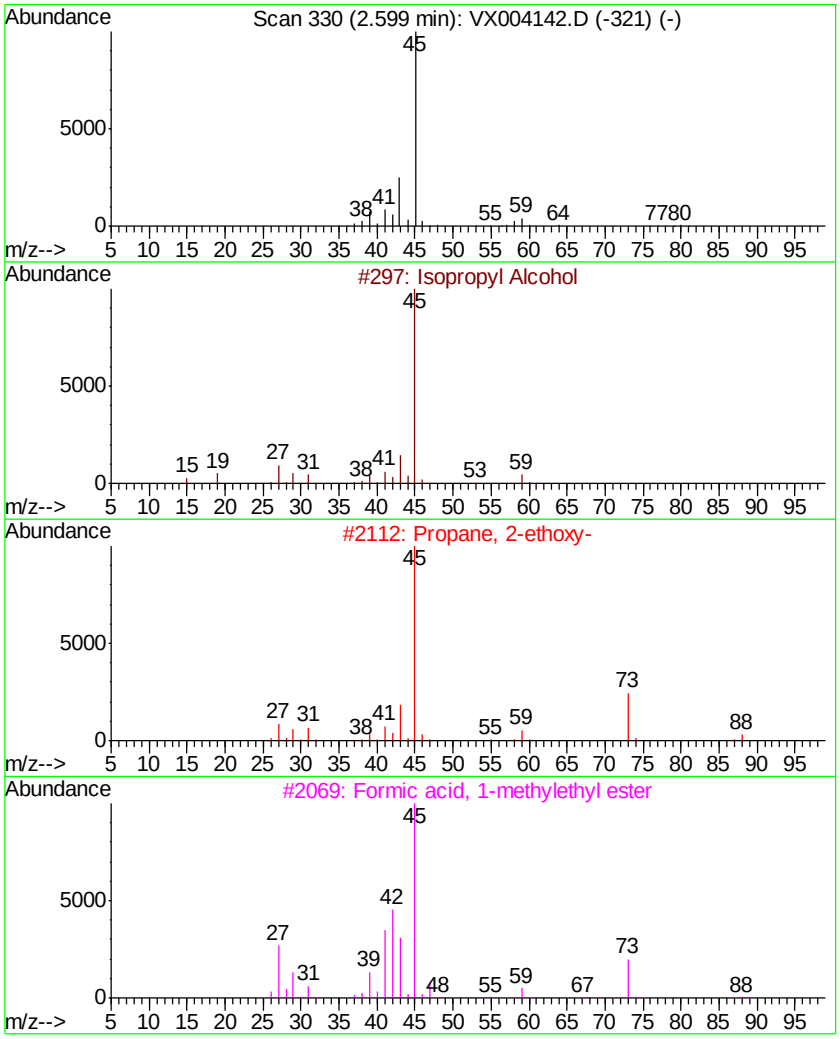
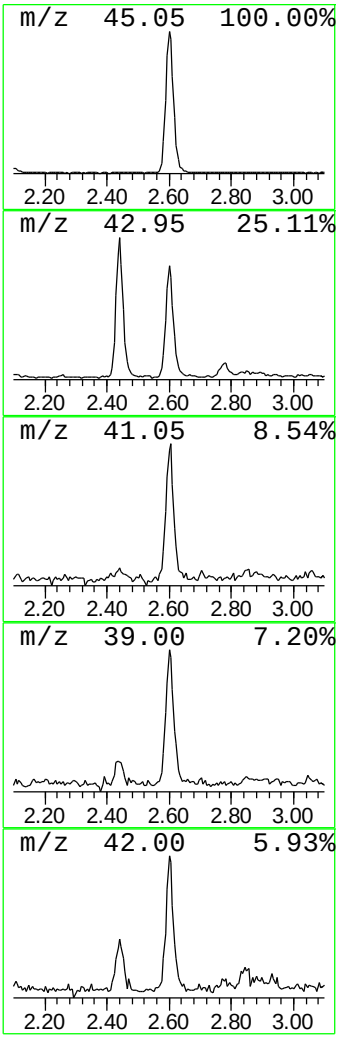
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.60	5.78 ug/l	82136	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4	2-Pentanol	88	C5H12O	006032-29-7	9
5	Ethanol, 2-nitro-	91	C2H5NO3	000625-48-9	9





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.60	5.8	ug/l	82136	1	5.67	710186	50.0