LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100518\
Data File : VX005100.D
Acq On : 06 Oct 2018 07:19
Operator : JC/MD
Sample : J5224-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FA18-QBC6

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\82X092618W.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	1.404	28	41	46	rBV	154763	264064	20.97%	3.477%
2	2.446	208	212	222	rVB	12796	23252	1.85%	0.306%
3	2.617	235	240	253	rVB	80661	146805	11.66%	1.933%
4	3.019	300	306	315	rVB3	6061	14417	1.14%	0.190%
5	4.598	554	565	576	rBV	175901	490284	38.94%	6.455%
6	4.708	576	583	590	rBV	11811	30716	2.44%	0.404%
7	5.190	651	662	673	rBV3	5130	17277	1.37%	0.227%
8	5.507	700	714	728	rBV2	179135	503578	39.99%	6.631%
9	5.665	728	740	756	rBV2	213913	626465	49.75%	8.249%
10	6.068	795	806	824	rBV3	182757	482240	38.30%	6.350%
11	6.860	925	936	965	rBV	310149	783410	62.22%	10.315%
12	8.714	1232	1240	1265	rBV	740594	1259154	100.00%	16.579%
13	10.116	1463	1470	1481	rBV	699537	966669	76.77%	12.728%
14	11.140	1632	1638	1653	rBV	683528	891008	70.76%	11.732%
15	12.079	1786	1792	1801	rBV	900588	1095504	87.00%	14.424%

Sum of corrected areas: 7594843

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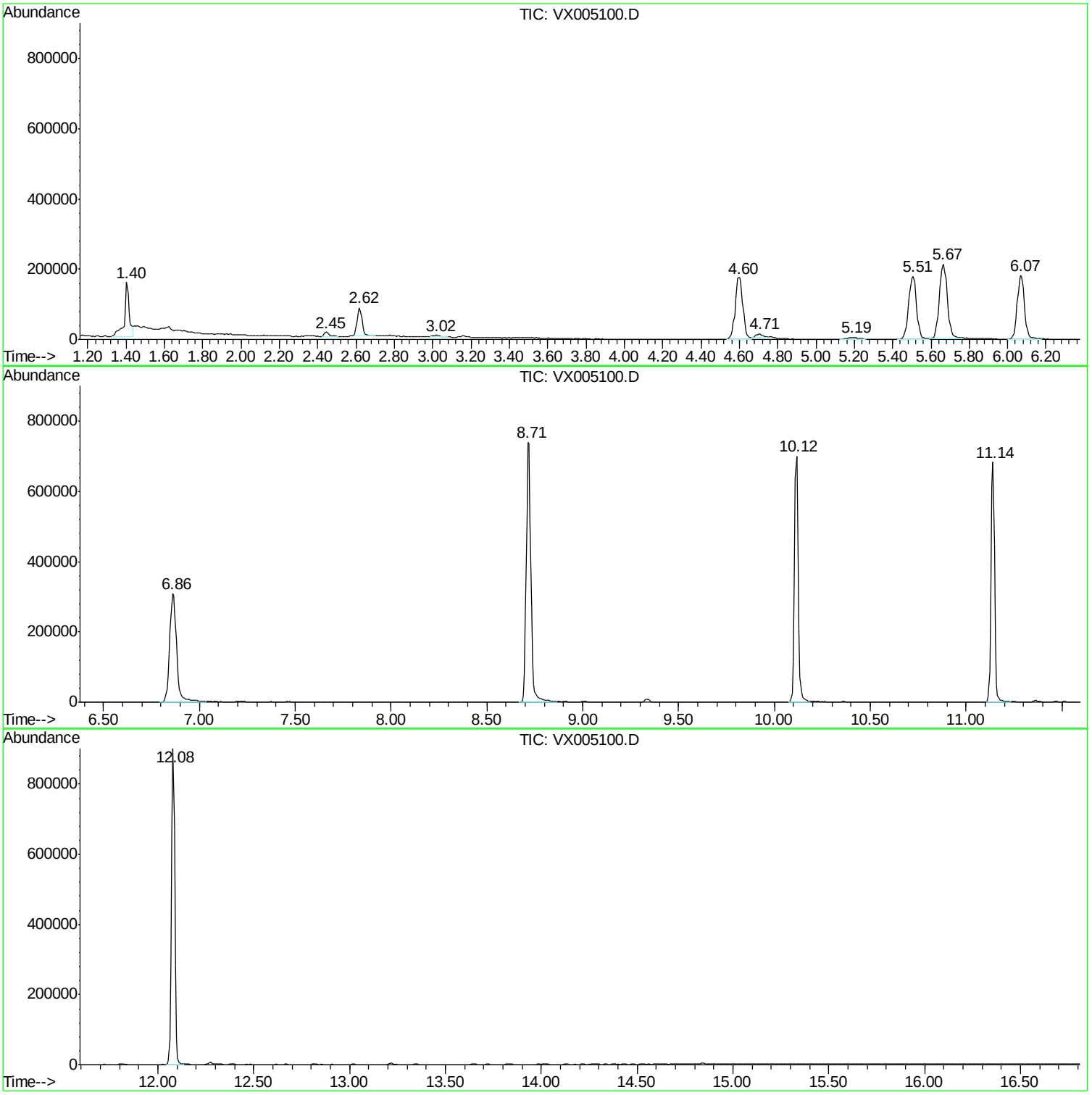
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100518\
Data File : VX005100.D
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Operator : JC/MD
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FA18-QBC6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

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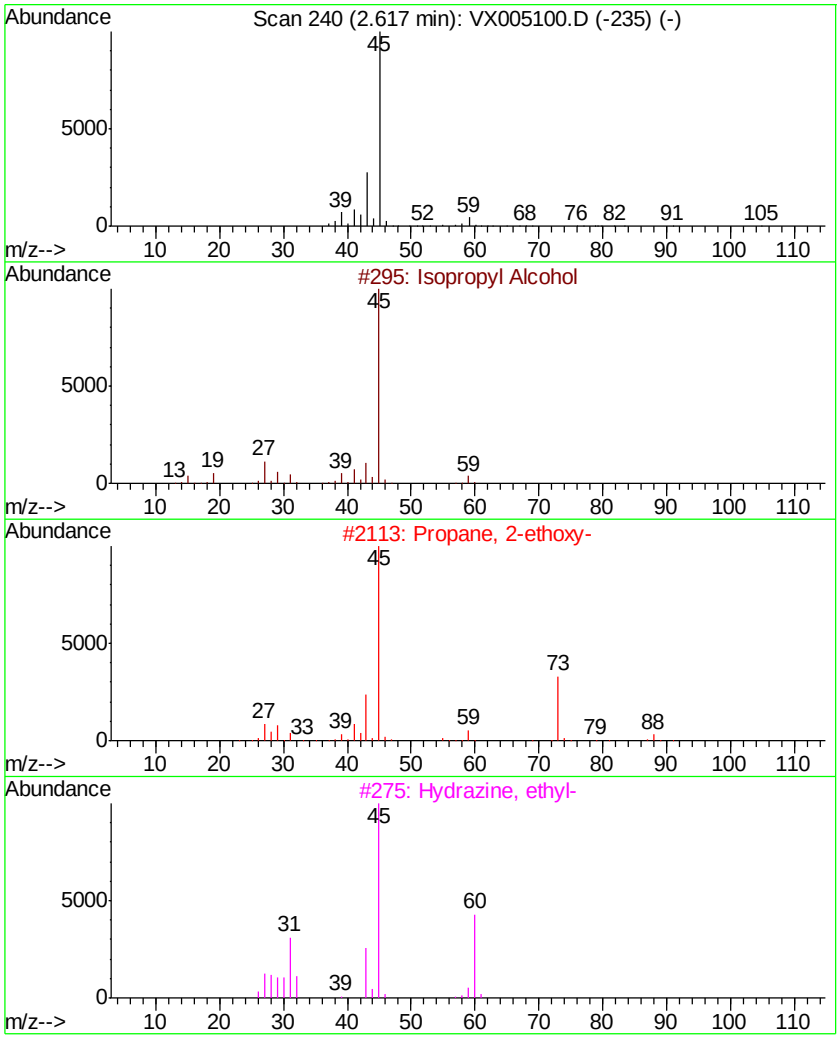
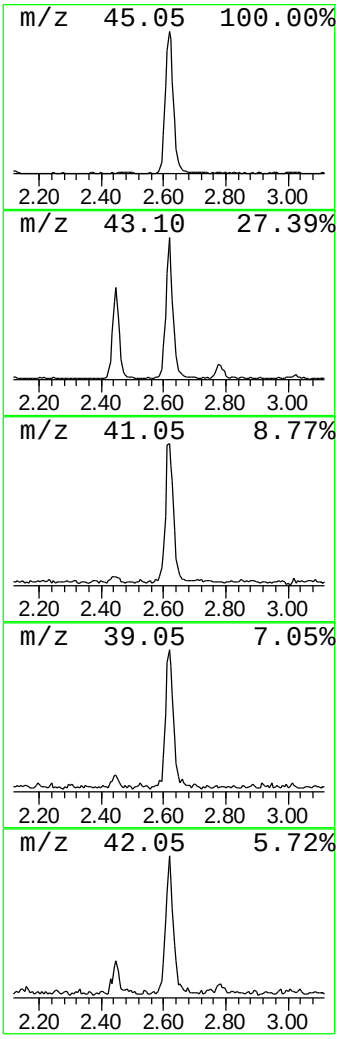
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	11.72 ug/l	146805	Pentafluorobenzene	5.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
4	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	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	2.62	11.7	ug/l	146805	1	5.65	626465	50.0