LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX040818\
Data File : VX000730.D
Acq On : 08 Apr 2018 14:48
Operator : JC/MD
Sample : J2190-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-17-040218

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X040718W.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	71	80	93	rBV	620604	722345	50.57%	7.992%
2	2.446	300	305	312	rBV	16464	27400	1.92%	0.303%
3	2.617	327	333	342	rVB	47605	85040	5.95%	0.941%
4	4.611	650	660	672	rVB	17996	52078	3.65%	0.576%
5	4.769	675	686	699	rVV2	21660	71529	5.01%	0.791%
6	5.513	796	808	821	rBV	166225	476499	33.36%	5.272%
7	5.672	823	834	849	rVV	295646	829366	58.06%	9.177%
8	6.080	889	901	917	rVB	168524	442998	31.01%	4.902%
9	6.866	1021	1030	1059	rBV	416399	1021044	71.48%	11.297%
10	8.720	1327	1334	1353	rBV	825092	1364342	95.51%	15.096%
11	9.342	1429	1436	1440	rBV2	23282	52672	3.69%	0.583%
12	10.122	1557	1564	1577	rBV	903381	1238210	86.68%	13.700%
13	11.146	1726	1732	1742	rBV	862047	1091675	76.42%	12.079%
14	11.384	1765	1771	1778	rBV2	25756	59359	4.16%	0.657%
15	12.085	1880	1886	1896	rVB	1196960	1428488	100.00%	15.806%
16	12.280	1913	1918	1925	rBV	28407	37253	2.61%	0.412%
17	12.823	2000	2007	2014	rBV	12607	21095	1.48%	0.233%
18	14.194	2226	2232	2237	rVB	11874	16434	1.15%	0.182%

Sum of corrected areas: 9037827

LSC Report - Integrated Chromatogram

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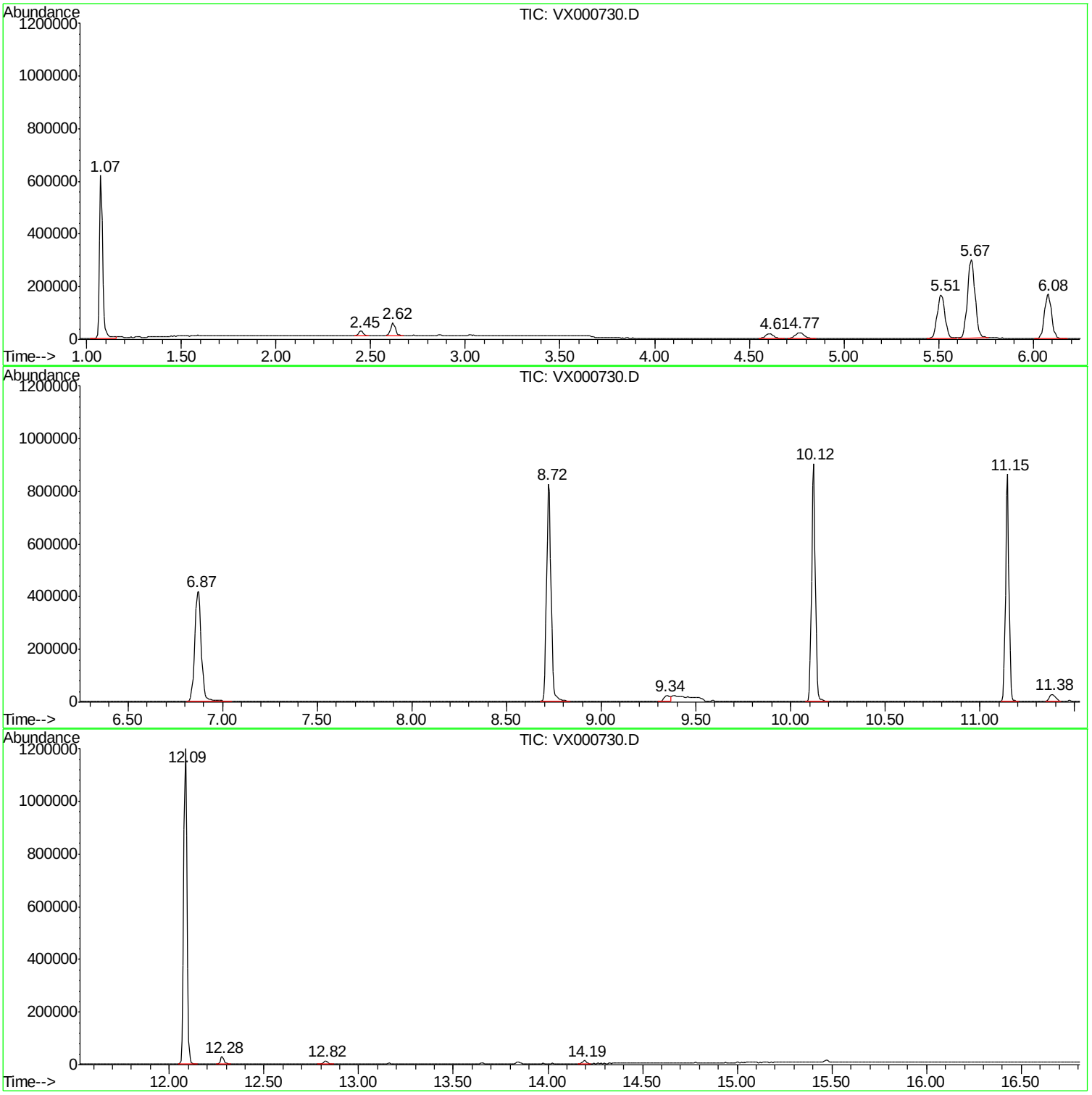
Instrument : MSVOA_X
ClientSampleId : MW-17-040218

Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X040718W.M
Quant Title : SW846 8260

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



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Quant Title : SW846 8260

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

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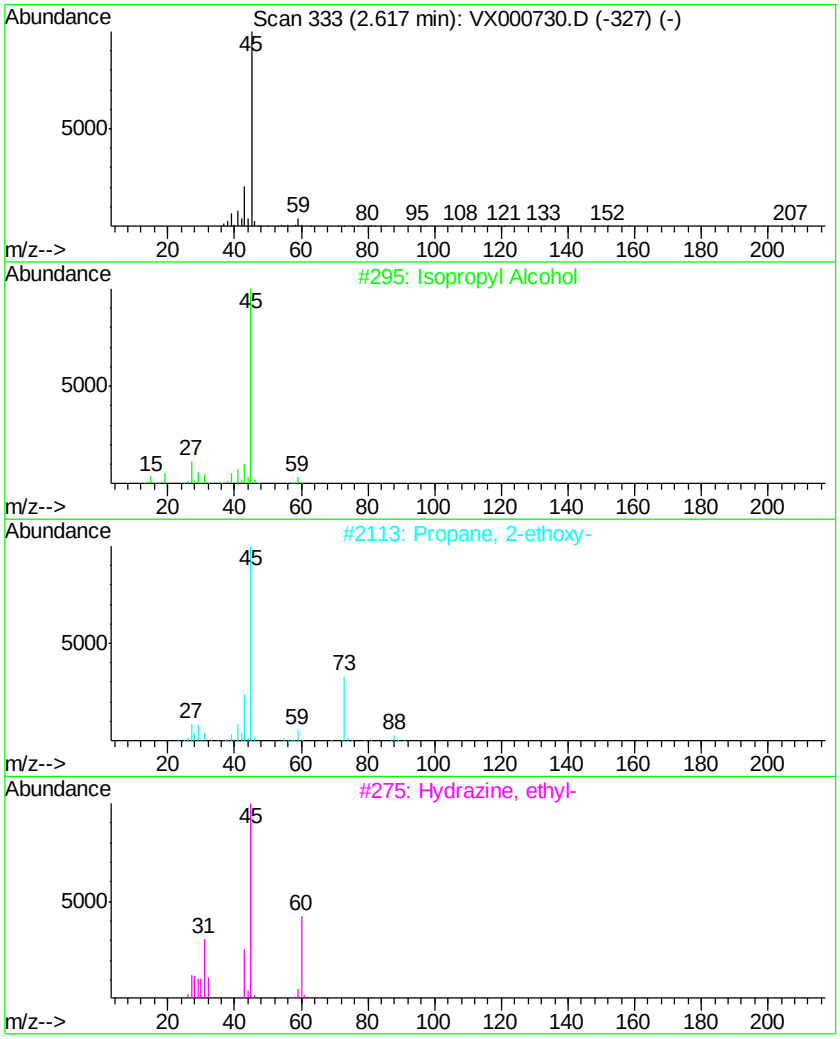
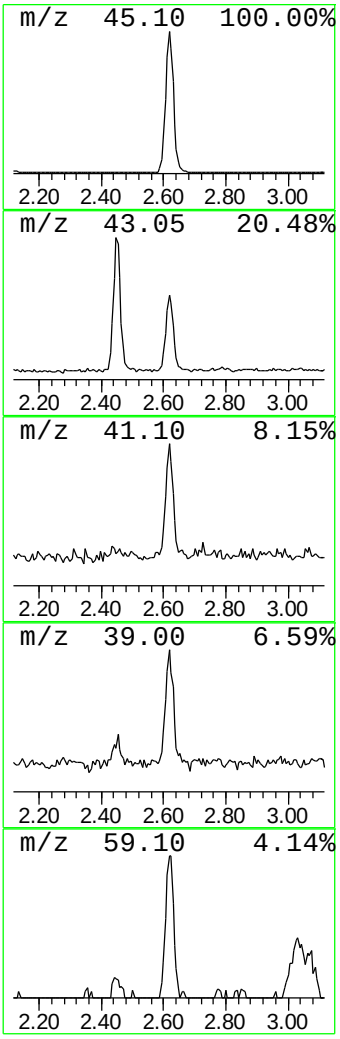
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	5.13 ug/l	85040	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
4	(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9
5	2-Heptanol, 3-methyl-	130	C8H18O	031367-46-1	9





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

					Internal Standard		
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.62	5.1	ug/l	85040	1	5.67	829366	50.0