LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092818\
Data File : VX004820.D
Acq On : 28 Sep 2018 14:45
Operator : JC/MD
Sample : J5081-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MH-720

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	2.617	234	240	250	rVB	74860	137079	9.64%	1.856%
2	3.019	300	306	313	rVB	9483	22221	1.56%	0.301%
3	5.501	701	713	728	rBV	174725	501397	35.26%	6.787%
4	5.665	729	740	755	rBV	218335	630878	44.36%	8.540%
5	6.068	794	806	825	rBV	189755	492732	34.65%	6.670%
6	6.860	926	936	968	rBV	353964	888093	62.45%	12.022%
7	8.720	1233	1241	1258	rBV	839025	1422121	100.00%	19.251%
8	10.116	1461	1470	1488	rBV	787642	1090981	76.72%	14.768%
9	11.140	1632	1638	1654	rBV	792780	1000151	70.33%	13.539%
10	12.079	1786	1792	1801	rBV	1004343	1201668	84.50%	16.267%

Sum of corrected areas: 7387321

LSC Report - Integrated Chromatogram

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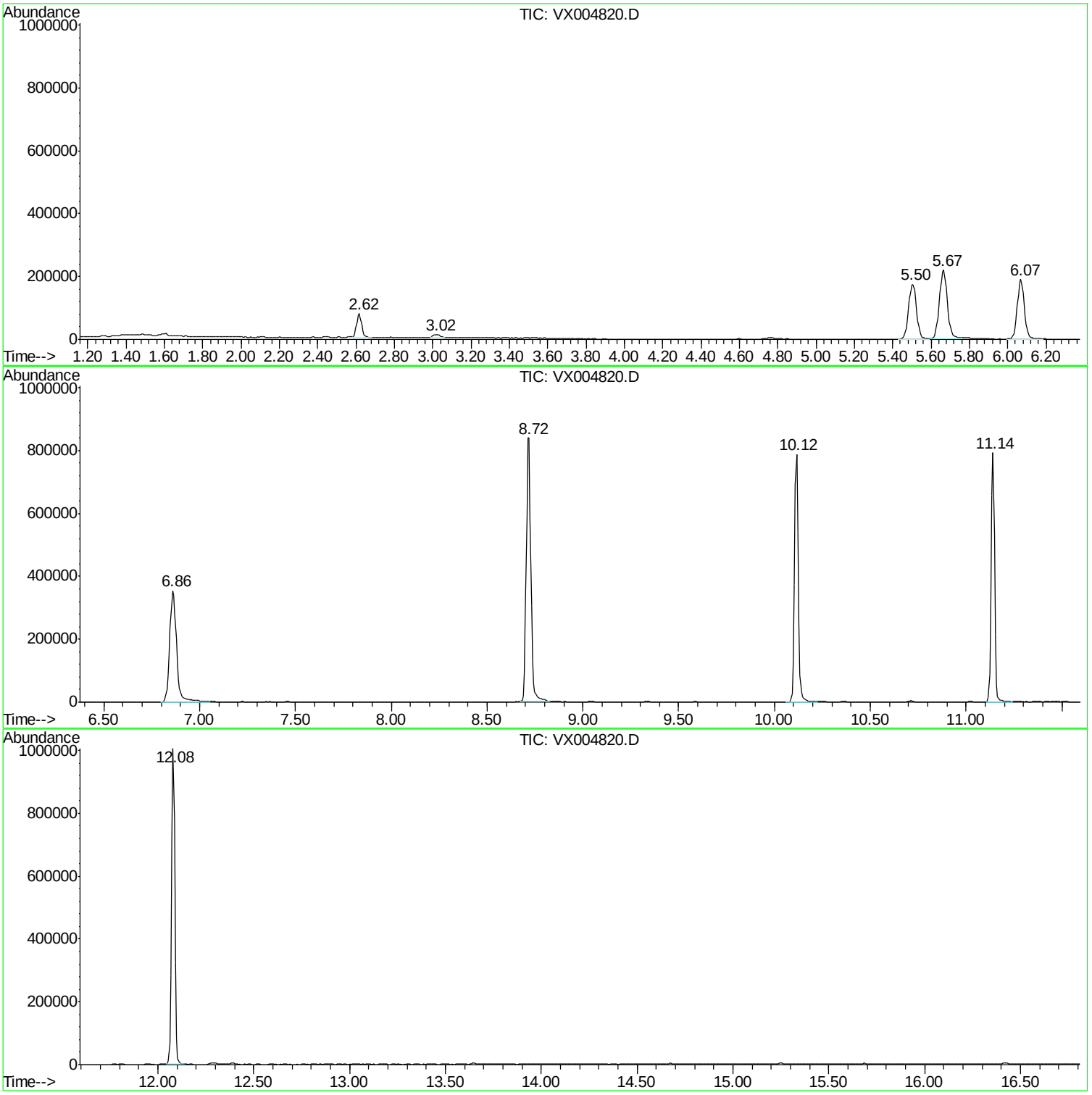
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



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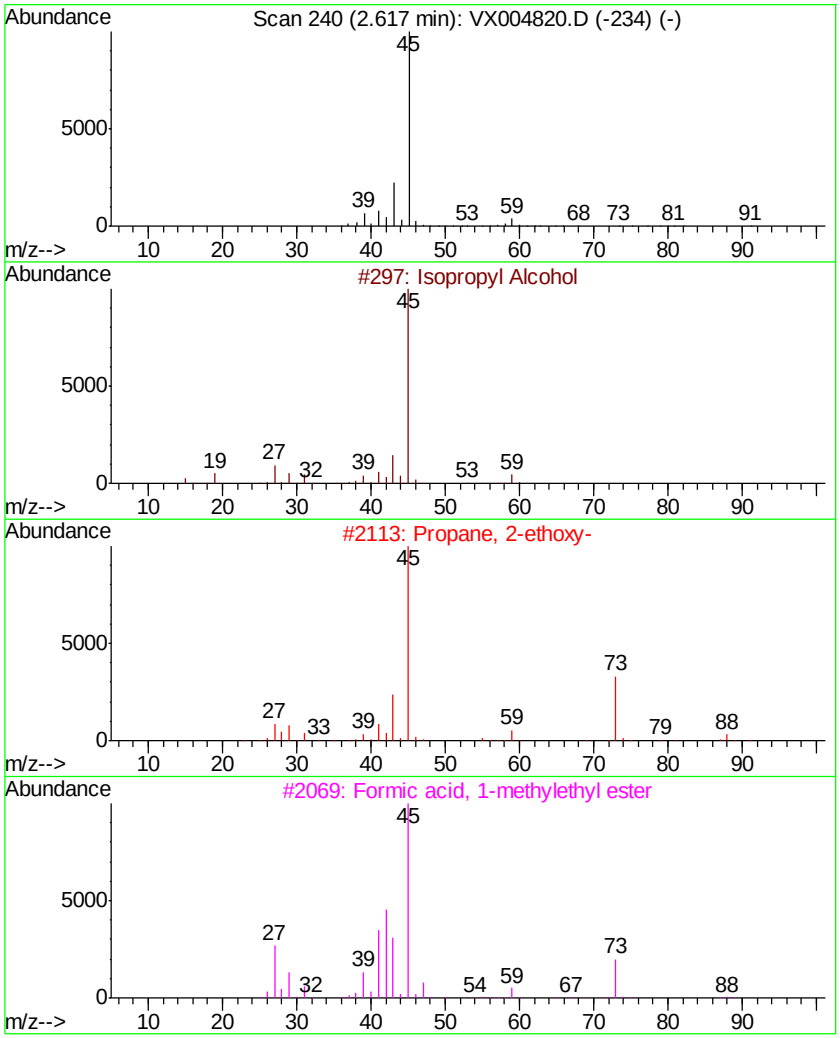
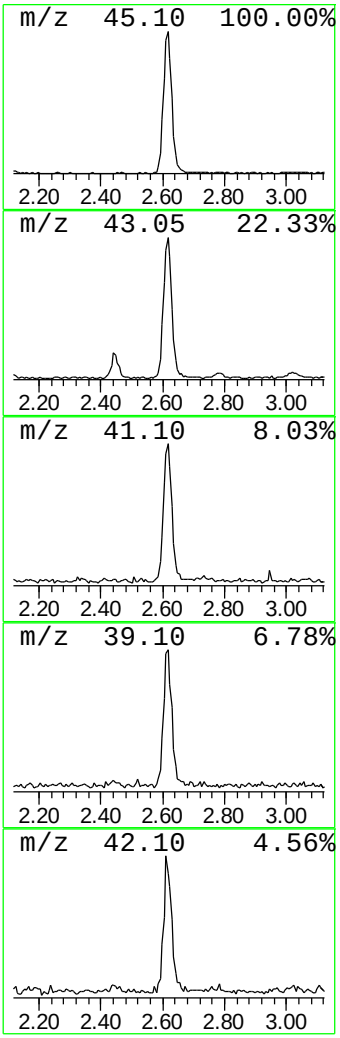
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	10.86 ug/l	137079	Pentafluorobenzene	5.67

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	64
3	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5	2-Pentanol	88	C5H12O	006032-29-7	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	10.9	ug/l	137079	1	5.67	630878	50.0