LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100819\
Data File : VX012909.D
Acq On : 09 Oct 2019 00:02
Operator : JC/SP
Sample : K5190-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FC-MW09I1-20191002

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\82X100819W.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	1.070	26	30	41	rBV	450991	545882	57.20%	9.892%
2	1.265	59	62	69	rBV	20738	26244	2.75%	0.476%
3	2.430	248	253	259	rVB	6837	11597	1.22%	0.210%
4	2.594	271	280	292	rBV	32560	62827	6.58%	1.138%
5	5.490	740	755	768	rBV	105611	300127	31.45%	5.438%
6	5.655	770	782	800	rVB	192719	547200	57.34%	9.916%
7	6.057	837	848	864	rBV	123151	324583	34.01%	5.882%
8	6.850	968	978	992	rBV	305338	717695	75.20%	13.005%
9	8.709	1276	1283	1295	rBV	607312	954330	100.00%	17.293%
10	10.111	1506	1513	1524	rBV	564003	795279	83.33%	14.411%
11	11.135	1675	1681	1692	rBV	427291	567634	59.48%	10.286%
12	12.074	1829	1835	1845	rBV	540254	665177	69.70%	12.053%

Sum of corrected areas: 5518575

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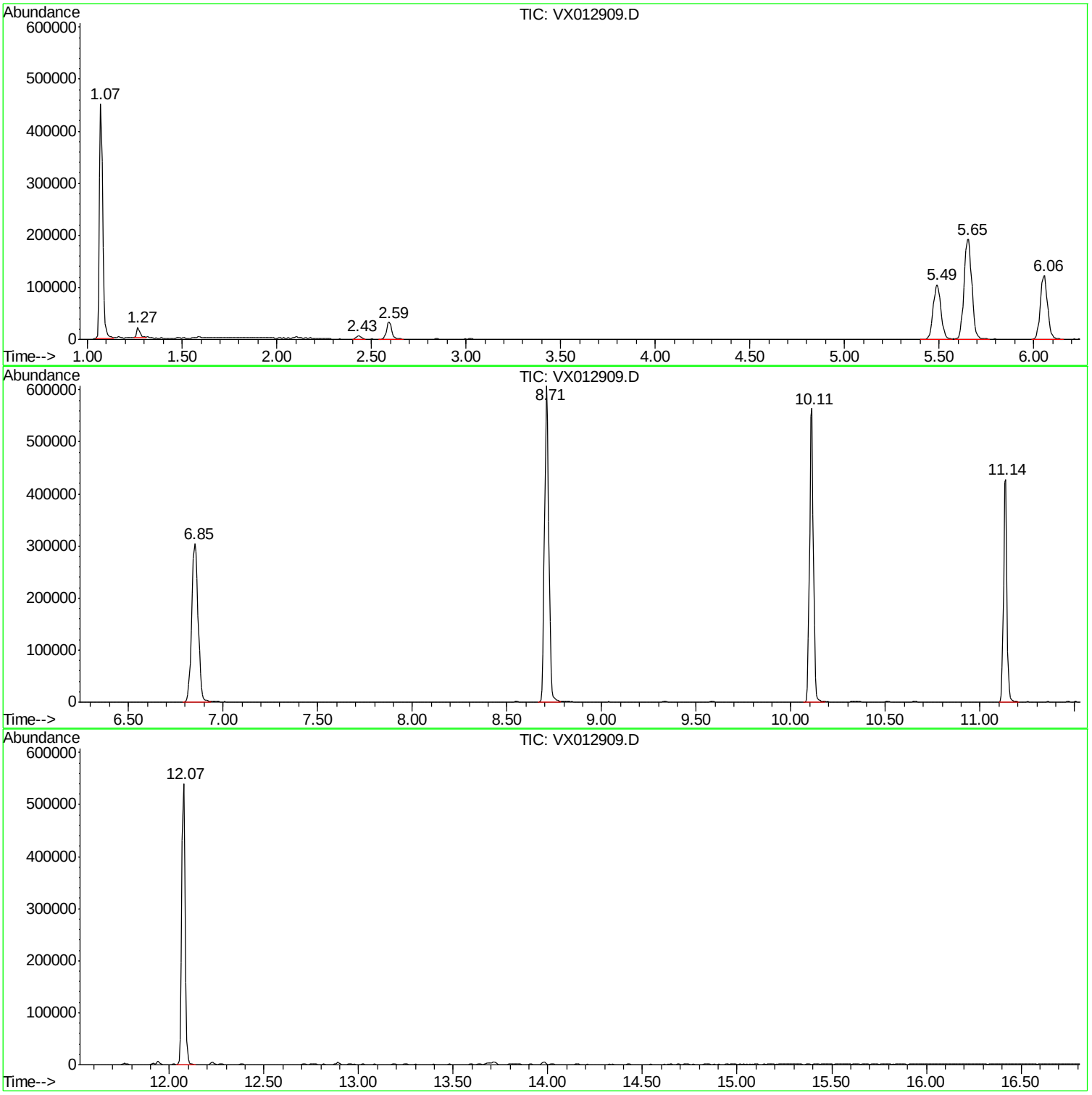
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

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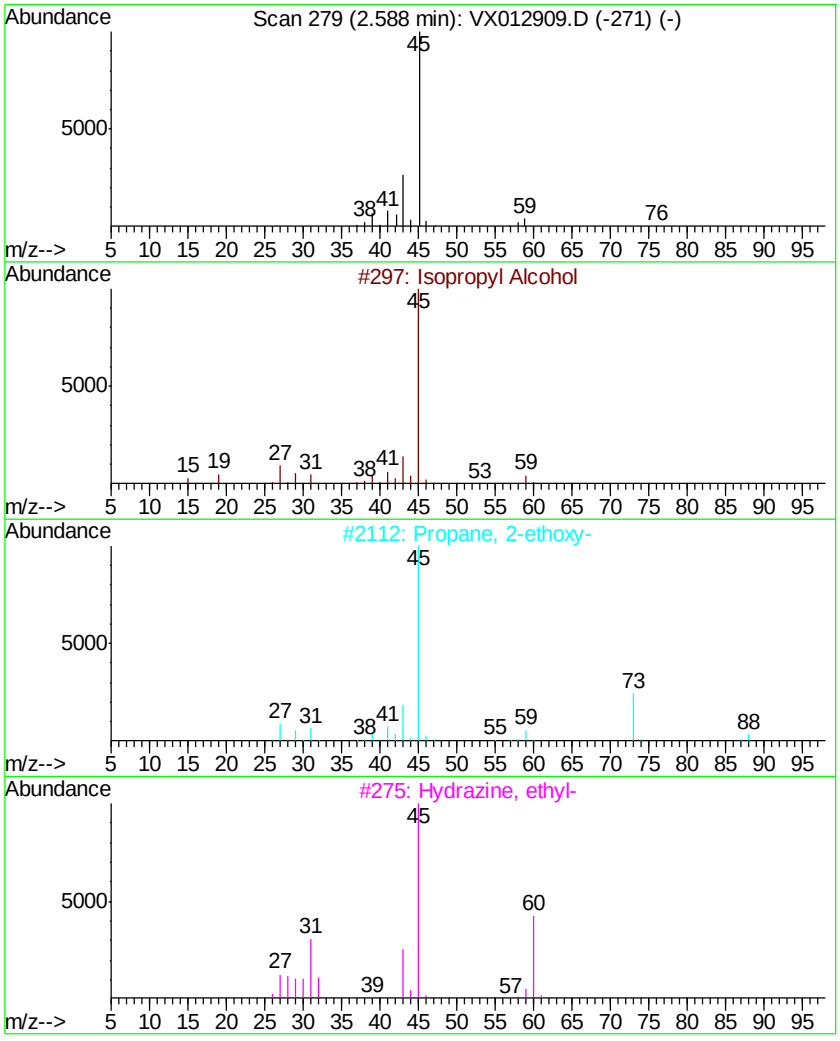
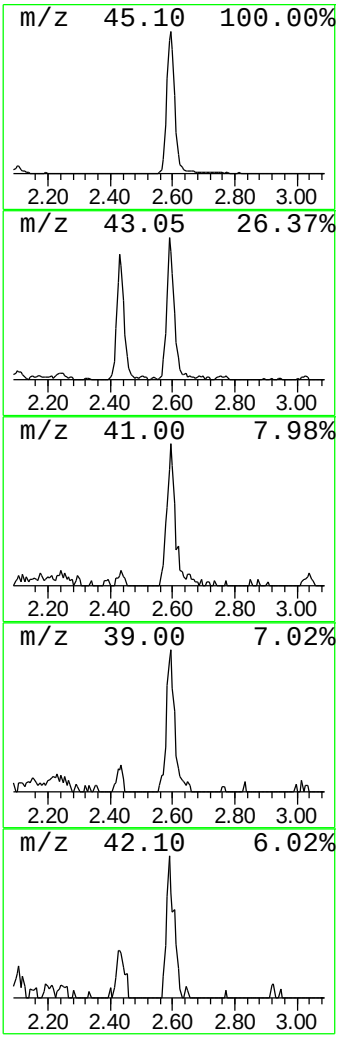
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	5.74 ug/l	62827	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	56
3	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
4	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5	4-Penten-2-ol	86	C5H10O	000625-31-0	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	2.59	5.7	ug/l	62827	1	5.65	547200	50.0