LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092818\
Data File : VX004848.D
Acq On : 29 Sep 2018 04:05
Operator : JC/MD
Sample : J5134-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-DUP01-20180924

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	1.611	65	75	79	rBV3	9641	22078	1.48%	0.286%
2	2.611	233	239	247	rBV	50751	90679	6.10%	1.174%
3	5.501	702	713	725	rBV2	182467	545741	36.69%	7.065%
4	5.665	729	740	754	rBV2	228405	677857	45.57%	8.776%
5	6.068	795	806	826	rVB2	200050	540976	36.37%	7.004%
6	6.860	926	936	962	rBV	373869	925472	62.22%	11.981%
7	8.720	1231	1241	1270	rBV	869862	1487359	100.00%	19.256%
8	10.116	1464	1470	1490	rBV	805697	1130440	76.00%	14.635%
9	11.140	1632	1638	1653	rBV	824375	1040891	69.98%	13.476%
10	12.079	1786	1792	1803	rBV	1030260	1262690	84.89%	16.347%

Sum of corrected areas: 7724183

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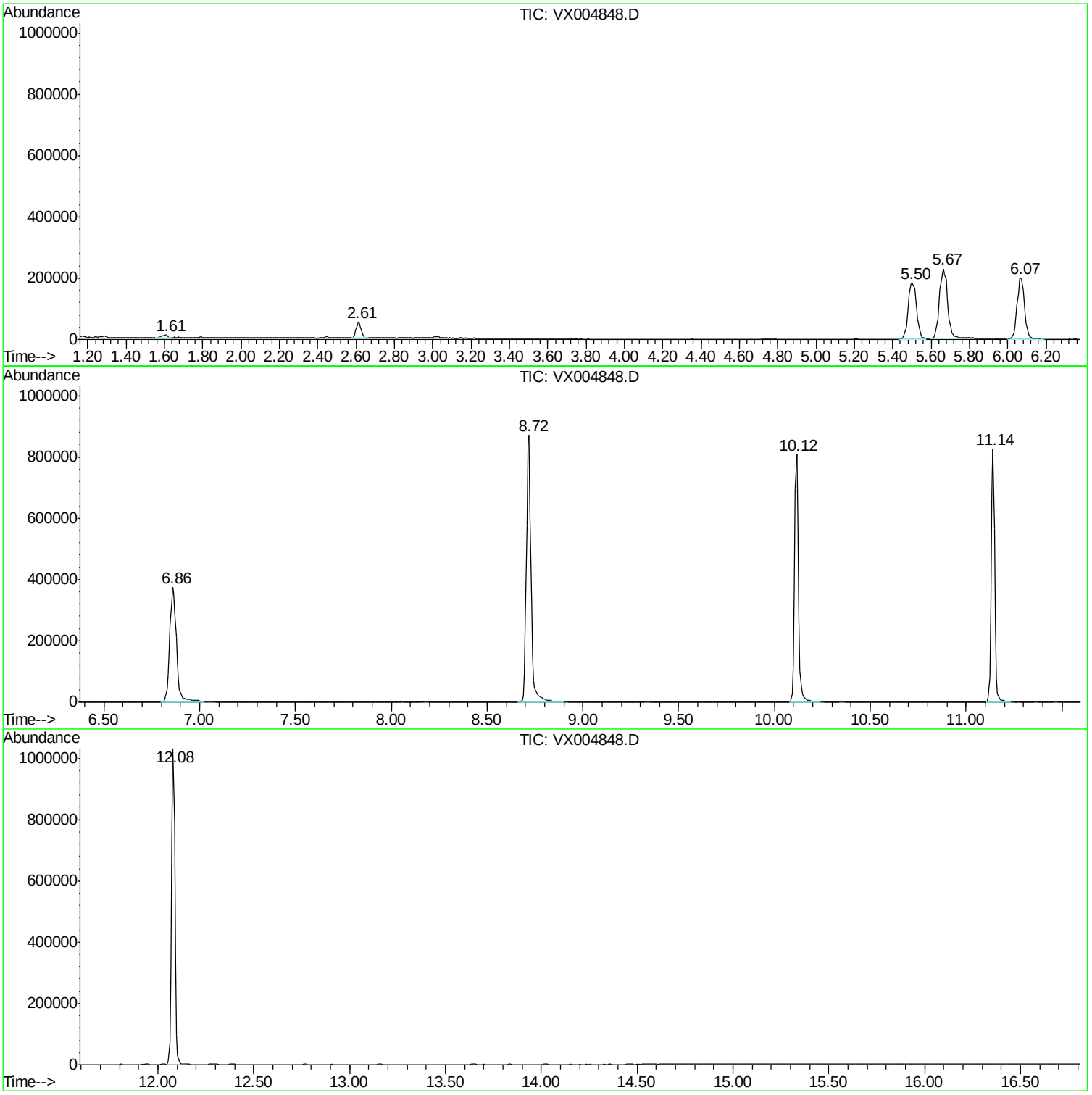
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



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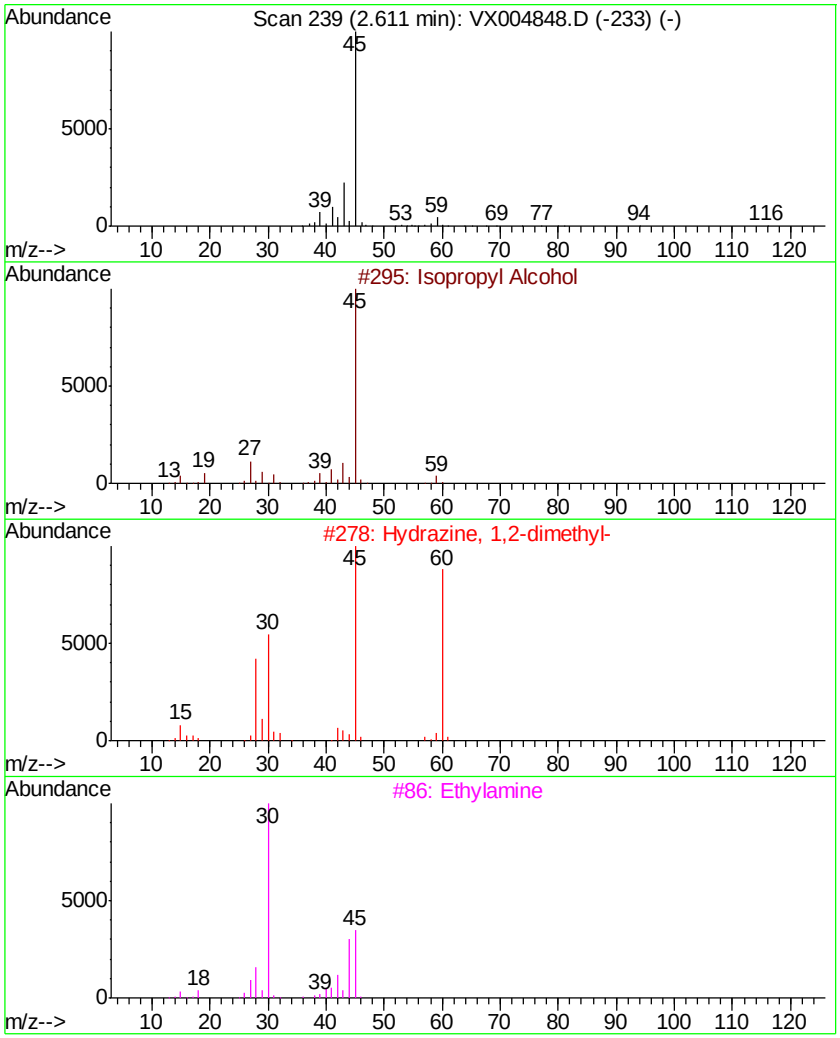
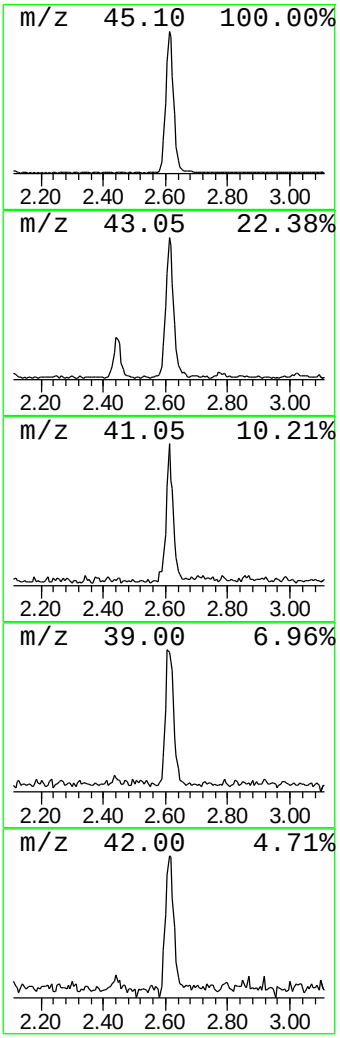
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.61	6.69 ug/l	90679	Pentafluorobenzene	5.68

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3	Ethylamine	45	C2H7N	000075-04-7	5
4	4-Penten-2-ol	86	C5H10O	000625-31-0	4
5	Ethanol, 2-nitro-	91	C2H5NO3	000625-48-9	4





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.61	6.7	ug/l	90679	1	5.68	677857	50.0