LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081718\
Data File : VX004127.D
Acq On : 17 Aug 2018 13:03
Operator : JC/MD
Sample : J4522-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FB081518

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\82X081418W.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	75	80	102	rBV	1204582	1661774	100.00%	16.561%
2	1.599	158	166	169	rBV3	10124	19740	1.19%	0.197%
3	2.599	322	330	340	rBV	100120	186716	11.24%	1.861%
4	3.020	393	399	408	rVB2	7013	17268	1.04%	0.172%
5	4.757	670	684	694	rBV2	29845	106598	6.41%	1.062%
6	5.501	794	806	820	rBV	204314	574441	34.57%	5.725%
7	5.666	822	833	848	rVV	267139	747078	44.96%	7.445%
8	6.068	888	899	917	rBV	218761	570314	34.32%	5.684%
9	6.861	1019	1029	1046	rBV	424023	995367	59.90%	9.920%
10	8.720	1326	1334	1348	rBV	1043870	1641888	98.80%	16.363%
11	10.116	1556	1563	1575	rBV	839795	1127952	67.88%	11.241%
12	11.140	1725	1731	1745	rBV	879144	1071064	64.45%	10.674%
13	12.079	1879	1885	1897	rBV	1107488	1314172	79.08%	13.097%

Sum of corrected areas: 10034372

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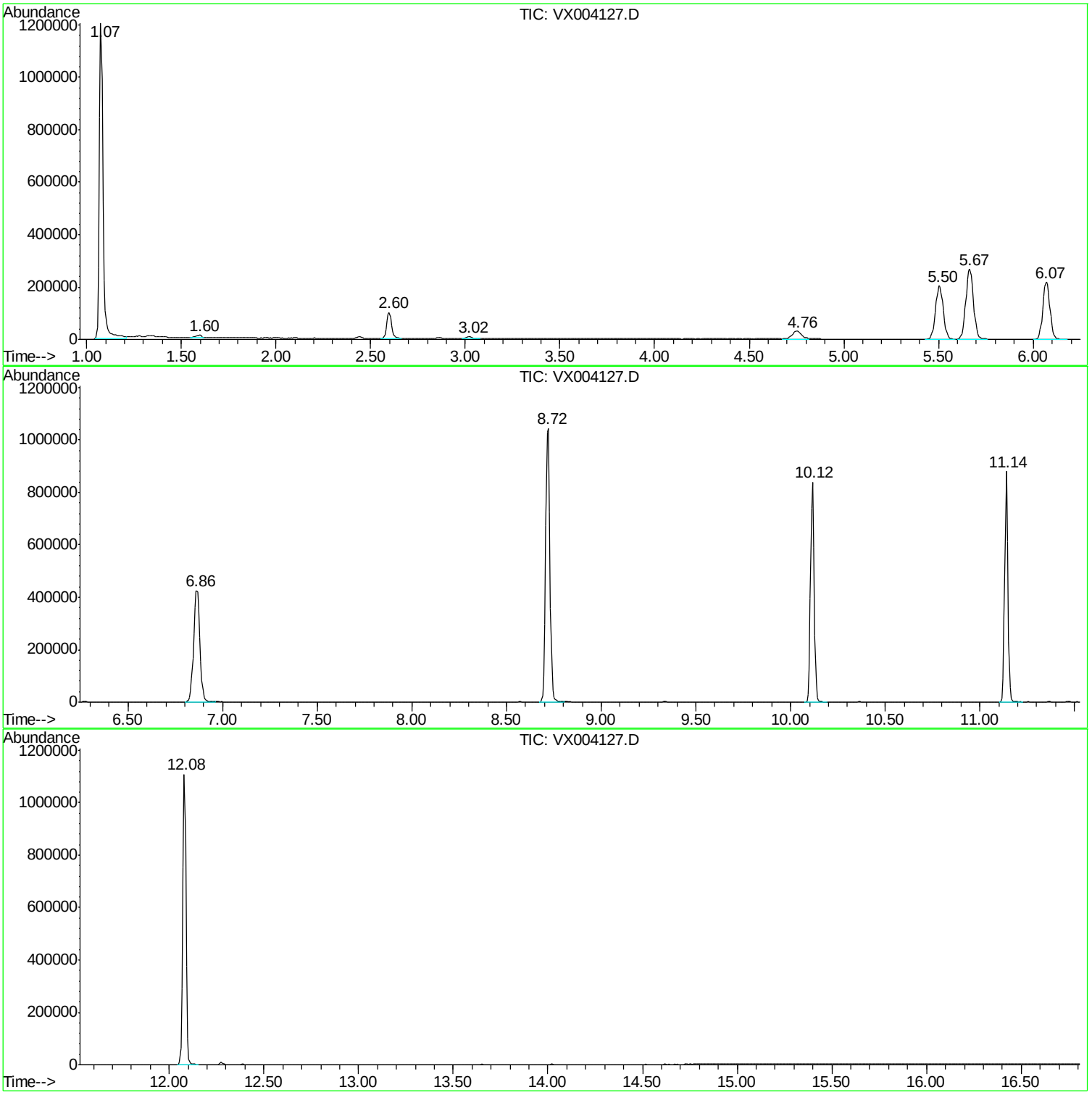
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
Quant Title : SW846 8260

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



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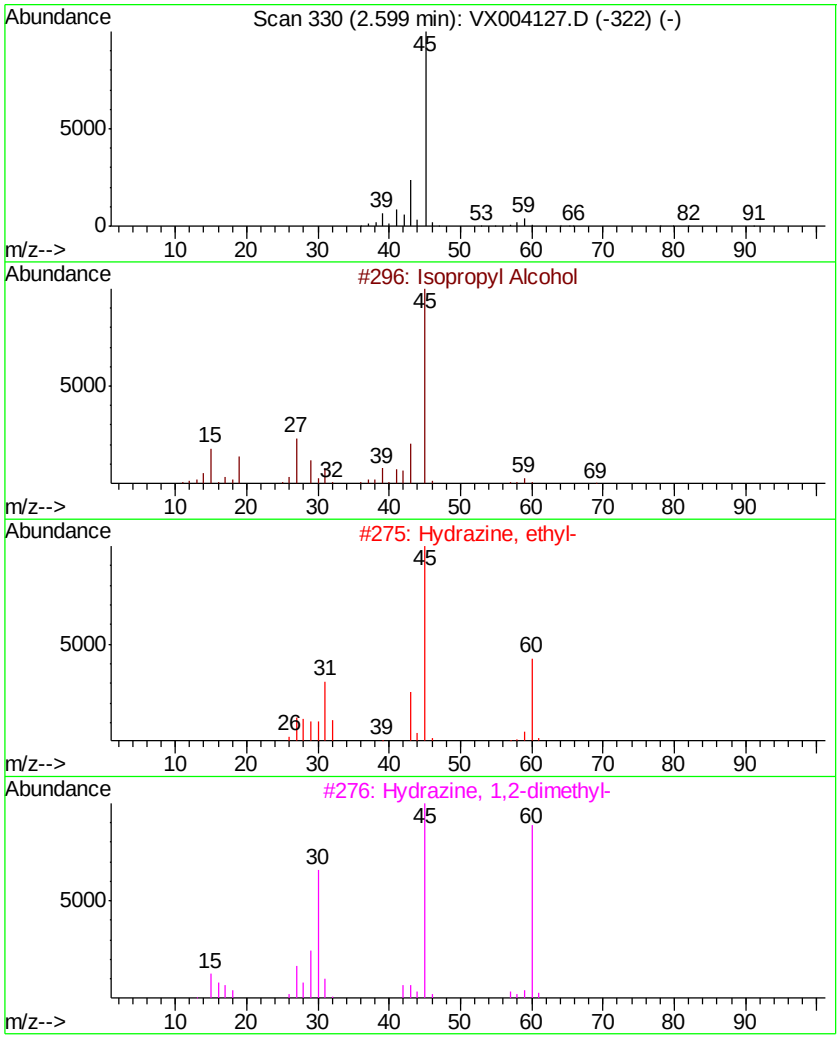
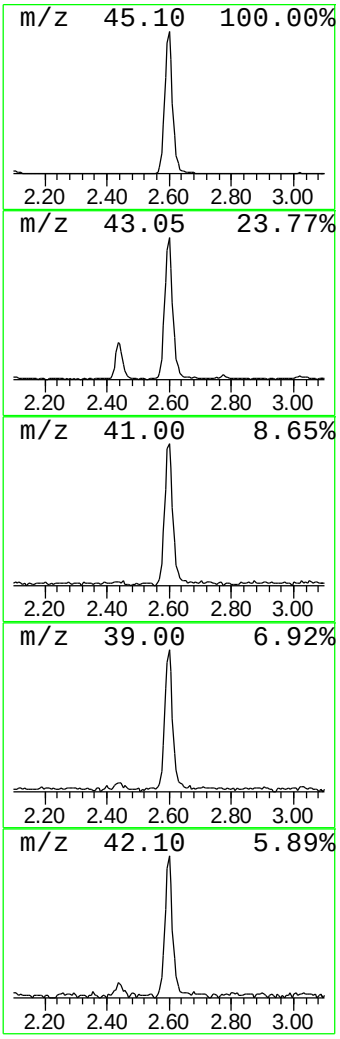
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.60	12.50 ug/l	186716	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
3	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4	Formamide	45	CH3NO	000075-12-7	4
5	1-Butene, 4-methoxy	86	C5H10O	004696-30-4	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	2.60	12.5	ug/l	186716	1	5.67	747078	50.0