LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX110818\
Data File : VX005843.D
Acq On : 08 Nov 2018 13:43
Operator : JC/MD
Sample : J5860-10
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP2-EB-01-1118

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\82X110718W.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	2.611	227	239	246	rBV	23748	46658	10.06%	1.780%
2	4.751	573	590	602	rBV3	3976	14477	3.12%	0.552%
3	5.501	699	713	727	rBV3	64054	180437	38.90%	6.885%
4	5.665	728	740	755	rVV2	108008	305519	65.86%	11.658%
5	6.068	795	806	821	rBV	71629	185559	40.00%	7.081%
6	6.860	925	936	952	rBV2	144451	351621	75.80%	13.417%
7	8.713	1233	1240	1260	rBV	291617	463901	100.00%	17.702%
8	10.116	1464	1470	1483	rBV	275772	390489	84.18%	14.901%
9	11.140	1632	1638	1654	rVB	226304	297637	64.16%	11.358%
10	12.079	1786	1792	1802	rBV	307702	377826	81.45%	14.417%
11	12.268	1818	1823	1829	rBV	4801	6495	1.40%	0.248%

Sum of corrected areas: 2620619

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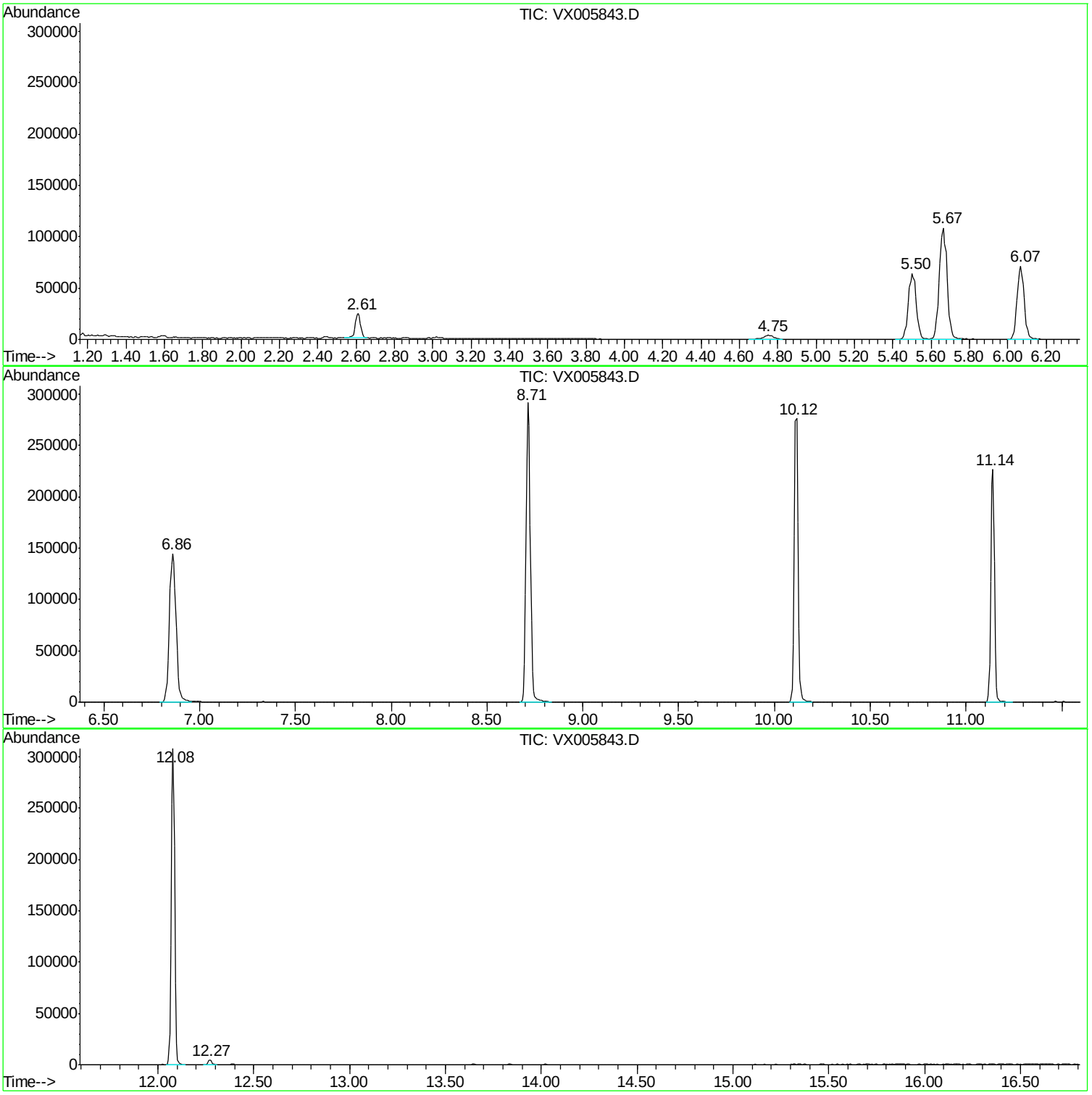
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX110818\
Data File : VX005843.D
Acq On : 08 Nov 2018 13:43
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Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP2-EB-01-1118

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

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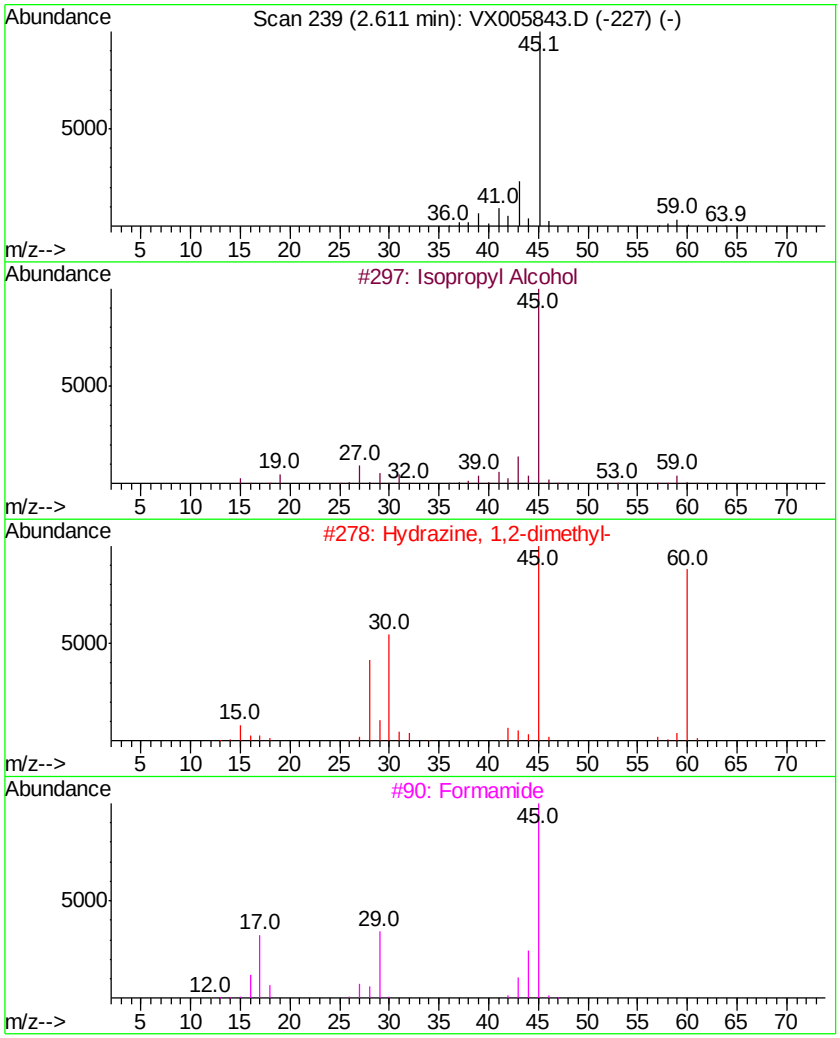
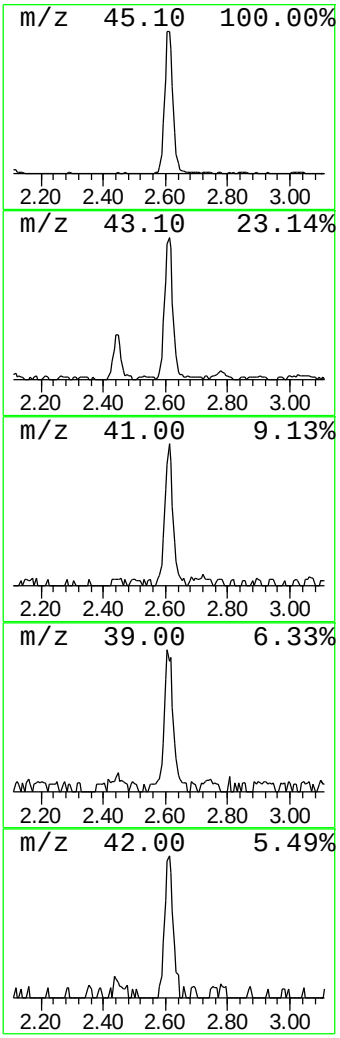
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.61	7.64 ug/l	46658	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3	Formamide	45	CH3NO	000075-12-7	4
4	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	4
5	4-Penten-2-ol	86	C5H10O	000625-31-0	4





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	2.61	7.6	ug/l	46658	1	5.67	305519	50.0