LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100118\
Data File : VX004870.D
Acq On : 01 Oct 2018 15:01
Operator : JC/MD
Sample : J5135-09
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-TW501-3438

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	1.617	65	76	79	rBV4	12202	28537	2.13%	0.415%
2	2.617	234	240	253	rVB	51606	96568	7.21%	1.405%
3	3.019	298	306	315	rVB	10279	24287	1.81%	0.353%
4	5.501	698	713	728	rBV	167900	476543	35.60%	6.935%
5	5.665	728	740	766	rBV	201895	595672	44.50%	8.668%
6	6.068	795	806	820	rBV	178285	461733	34.49%	6.719%
7	6.860	924	936	954	rBV	329481	818546	61.15%	11.912%
8	8.720	1233	1241	1264	rBV	776450	1338586	100.00%	19.479%
9	10.116	1463	1470	1489	rBV	726452	1016170	75.91%	14.788%
10	11.140	1632	1638	1652	rBV	713218	915795	68.42%	13.327%
11	12.079	1786	1792	1802	rBV	904780	1099336	82.13%	15.998%

Sum of corrected areas: 6871773

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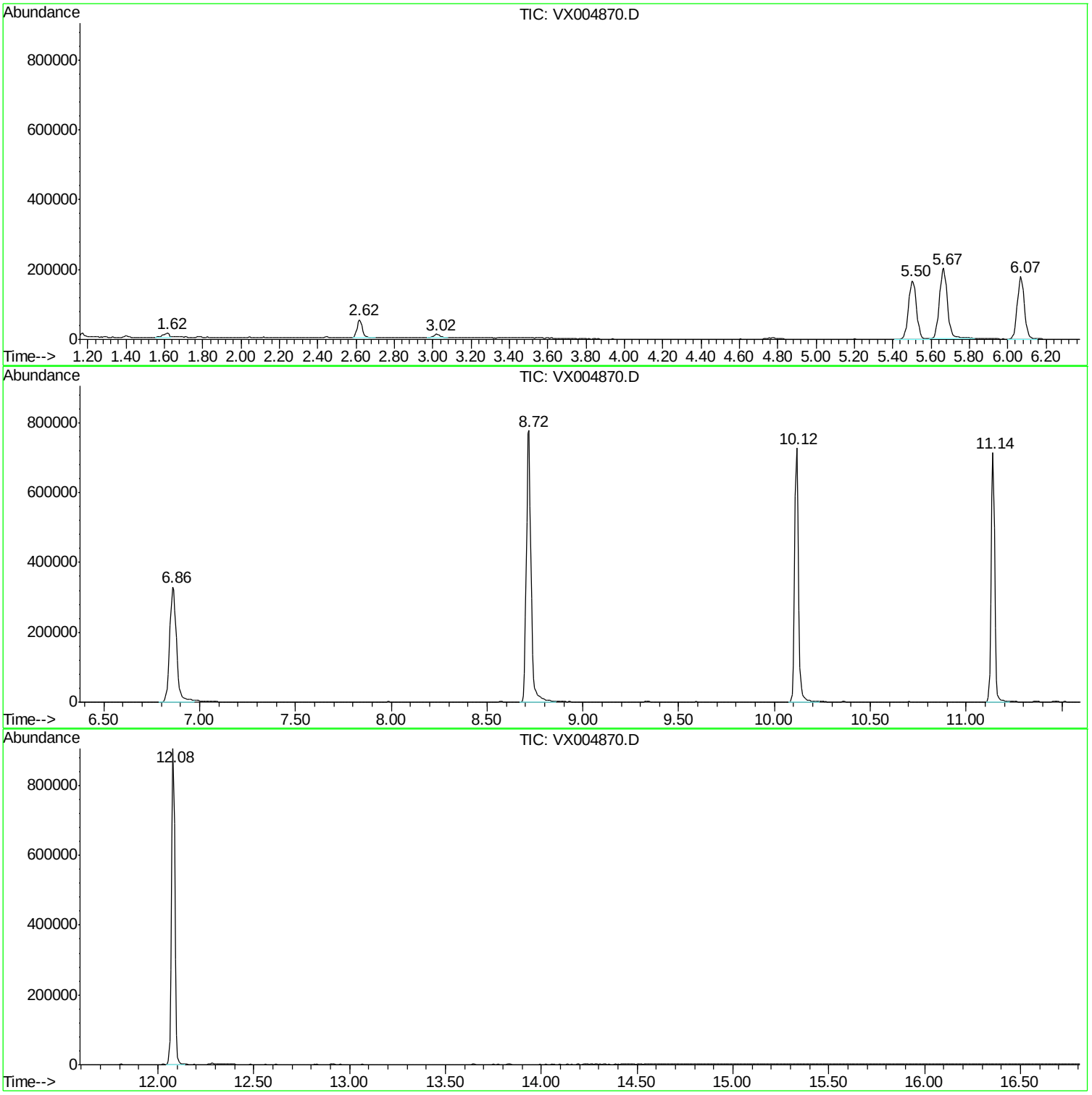
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100118\
Data File : VX004870.D
Acq On : 01 Oct 2018 15:01
Operator : JC/MD
Sample : J5135-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-TW501-3438

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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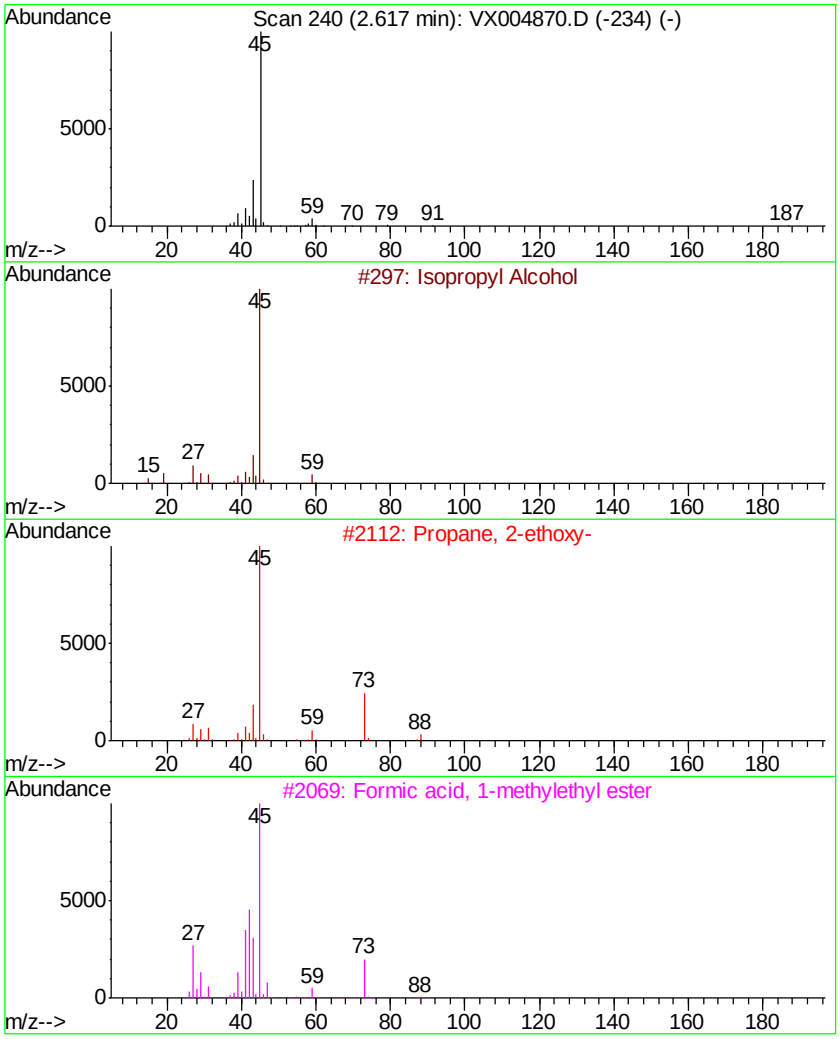
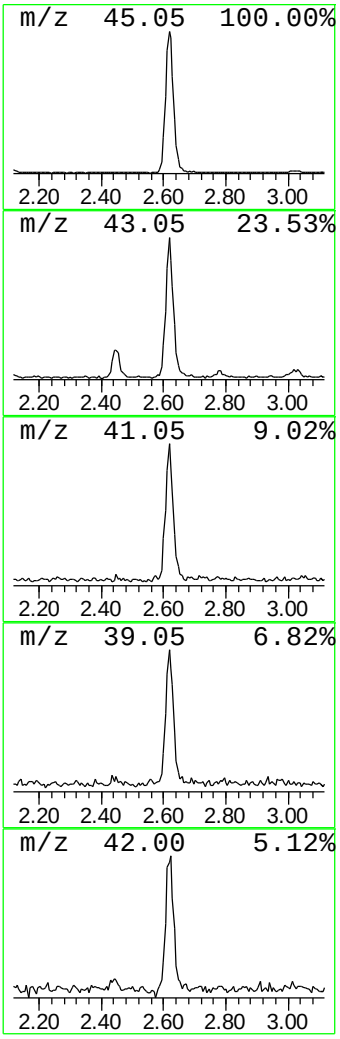
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	8.11 ug/l	96568	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	56
3	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4	(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9
5	(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	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	8.1	ug/l	96568	1	5.67	595672	50.0