LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100918\
Data File : VX005177.D
Acq On : 09 Oct 2018 23:24
Operator : JC/MD
Sample : J5303-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-TW513-1014

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	1.642	68	80	87	rBV3	12363	31016	2.96%	0.564%
2	2.623	235	241	252	rVB	49116	89230	8.53%	1.623%
3	3.019	300	306	312	rVB	8552	18473	1.77%	0.336%
4	5.501	702	713	728	rBV	133146	381292	36.44%	6.935%
5	5.665	728	740	755	rBV	165381	474574	45.35%	8.632%
6	6.068	795	806	822	rBV	139760	366254	35.00%	6.662%
7	6.860	926	936	962	rBV	258457	646833	61.81%	11.765%
8	8.720	1233	1241	1260	rBV	635114	1046485	100.00%	19.034%
9	10.116	1463	1470	1481	rBV	581597	811337	77.53%	14.757%
10	11.140	1632	1638	1653	rBV	573680	737666	70.49%	13.417%
11	12.079	1786	1792	1801	rBV	741090	894897	85.51%	16.277%

Sum of corrected areas: 5498057

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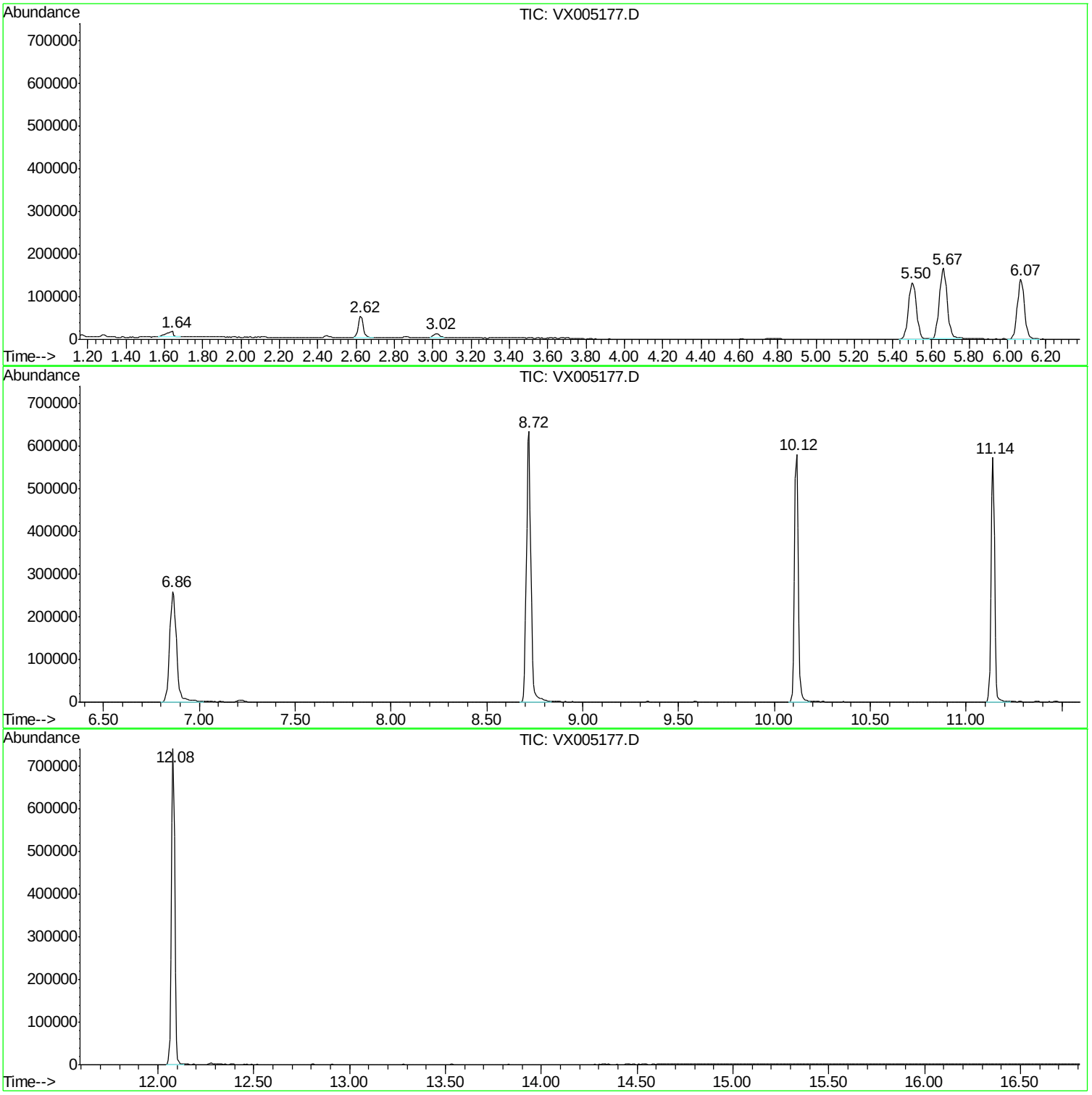
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



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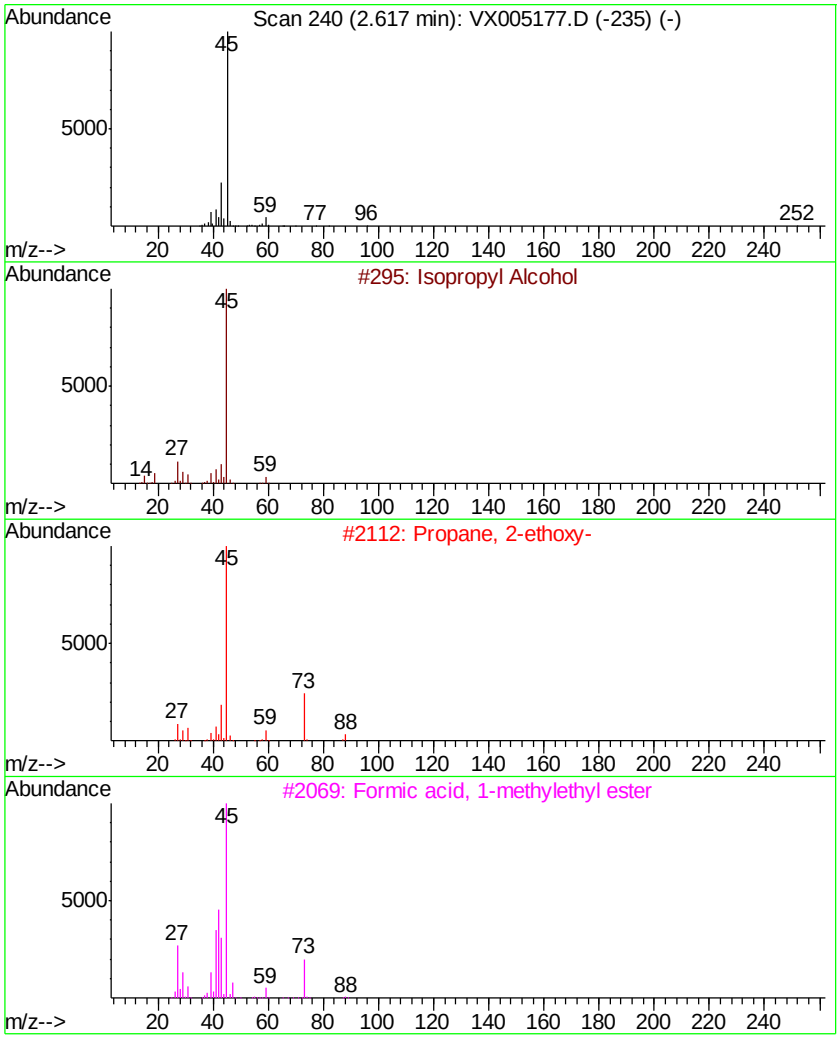
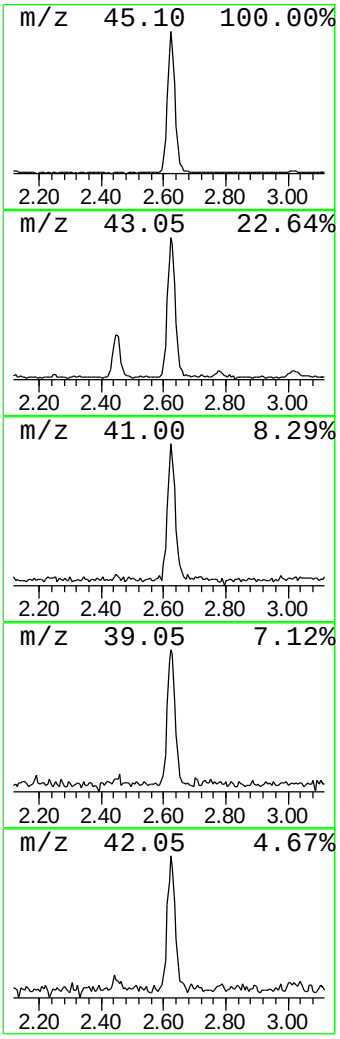
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	9.40 ug/l	89230	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	(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9
5	(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9





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	2.62	9.4	ug/l	89230	1	5.67	474574	50.0