LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005244.D
Acq On : 11 Oct 2018 09:53
Operator : JC/MD
Sample : J5364-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY038PS038-181008

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	1.629	67	78	84	rBV5	10943	29803	2.87%	0.549%
2	2.446	207	212	218	rVB	14926	24608	2.37%	0.453%
3	2.623	235	241	251	rBV	34301	61488	5.91%	1.133%
4	5.507	702	714	725	rBV2	133344	386738	37.18%	7.126%
5	5.659	728	739	755	rBV	179216	496115	47.70%	9.141%
6	6.068	793	806	820	rBV	141456	372470	35.81%	6.863%
7	6.860	926	936	961	rBV	261648	643268	61.84%	11.853%
8	8.719	1233	1241	1264	rBV	620454	1040140	100.00%	19.166%
9	10.116	1464	1470	1483	rBV	584557	794794	76.41%	14.645%
10	11.140	1632	1638	1649	rBV	570659	718266	69.05%	13.235%
11	12.079	1786	1792	1806	rBV	708760	859376	82.62%	15.835%

Sum of corrected areas: 5427066

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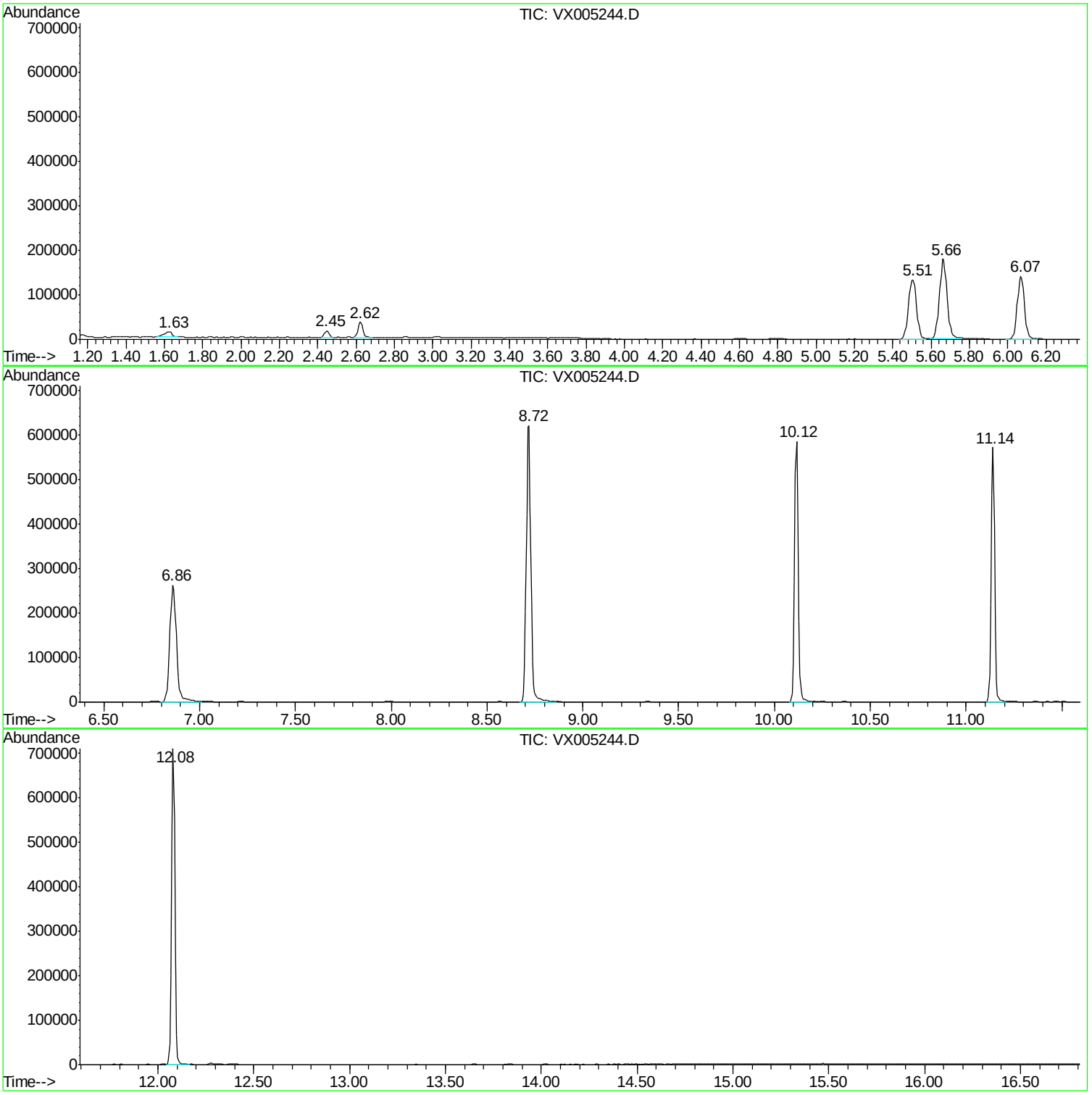
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005244.D
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ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY038PS038-181008

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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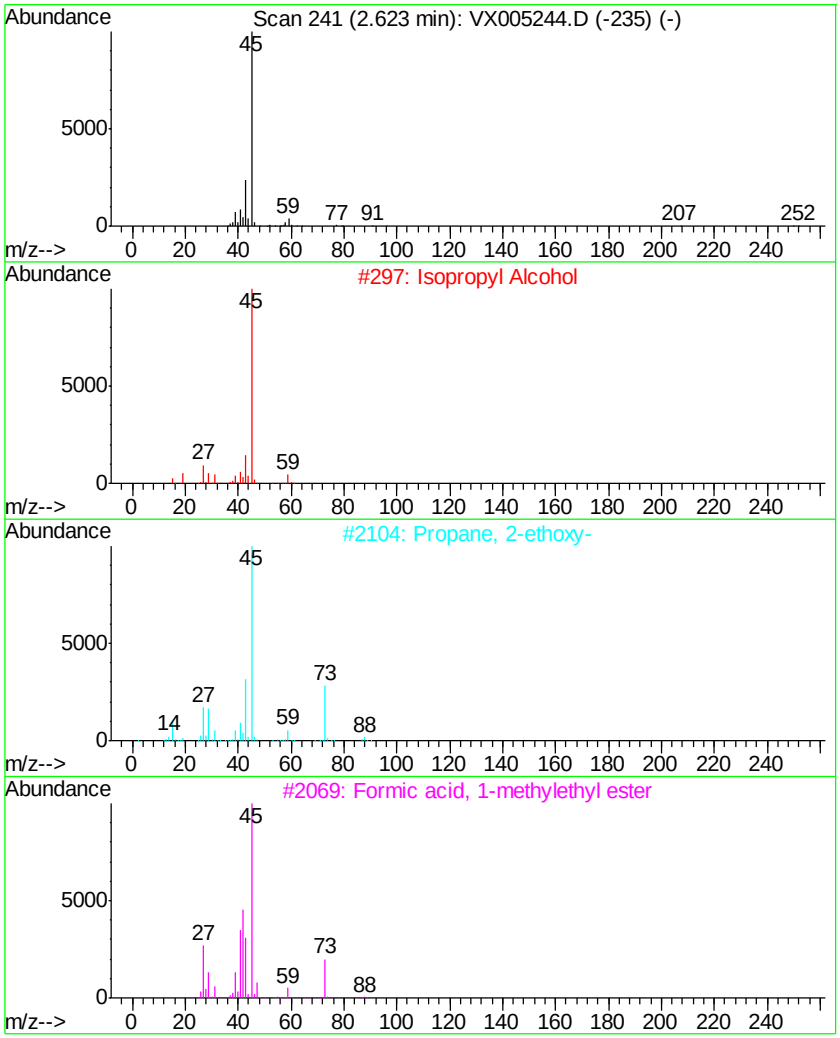
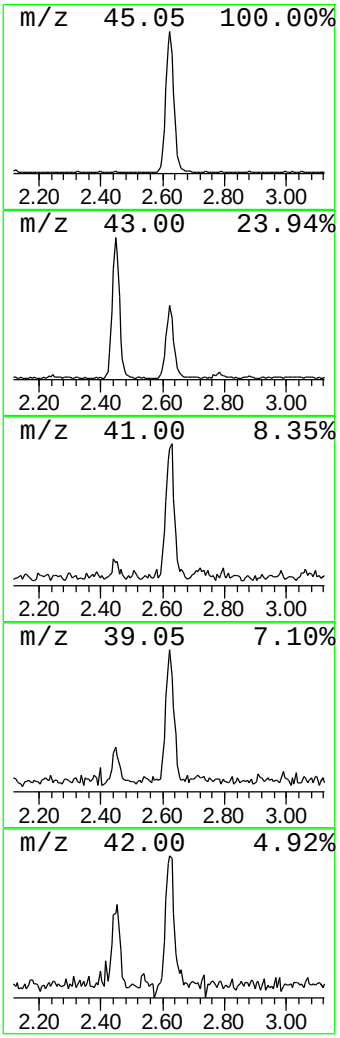
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	6.20 ug/l	61488	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5	(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	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	6.2	ug/l	61488	1	5.67	496115	50.0