LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062620\
Data File : VX016979.D
Acq On : 26 Jun 2020 13:35
Operator : JC/SP
Sample : L3112-08
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP03-20200624

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\82X062620W.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	2.581	235	245	254	rVB	40142	75365	5.65%	0.983%
2	4.568	564	571	578	rBV2	8126	19421	1.46%	0.253%
3	5.471	707	719	734	rBV	155140	451007	33.81%	5.882%
4	5.635	734	746	761	rVB2	238186	682838	51.19%	8.906%
5	6.031	800	811	827	rBV	173111	469310	35.19%	6.121%
6	6.830	931	942	957	rBV	397430	958414	71.85%	12.500%
7	7.190	991	1001	1010	rBV	31978	68476	5.13%	0.893%
8	8.696	1240	1248	1257	rBV	882589	1333818	100.00%	17.397%
9	10.098	1470	1478	1489	rBV	910188	1264141	94.78%	16.488%
10	11.122	1640	1646	1656	rBV	826546	1015306	76.12%	13.242%
11	12.061	1794	1800	1807	rBV	1132243	1329018	99.64%	17.334%

Sum of corrected areas: 7667114

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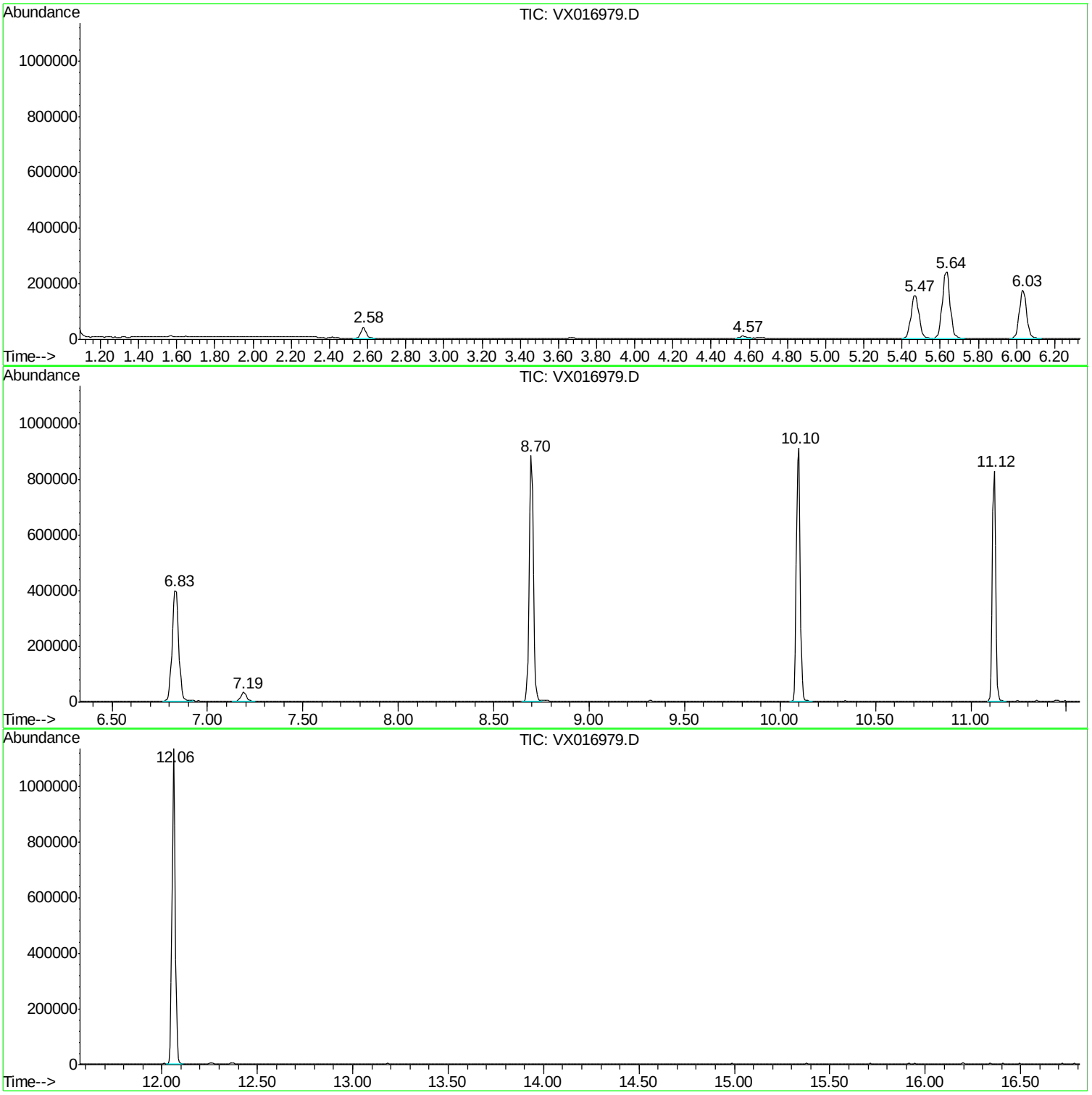
Instrument :
MSVOA_X
ClientSampleId :
DUP03-20200624

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.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\VX062620\
Data File : VX016979.D
Acq On : 26 Jun 2020 13:35
Operator : JC/SP
Sample : L3112-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP03-20200624

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
Quant Title : SW846 8260

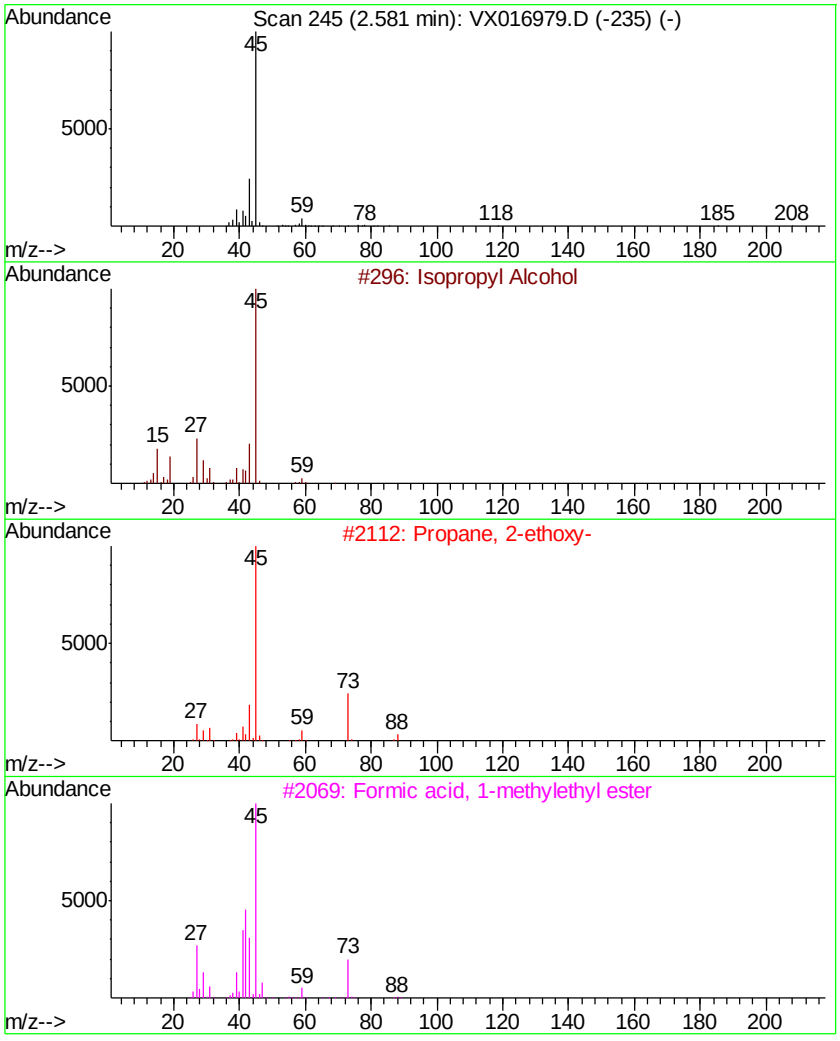
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

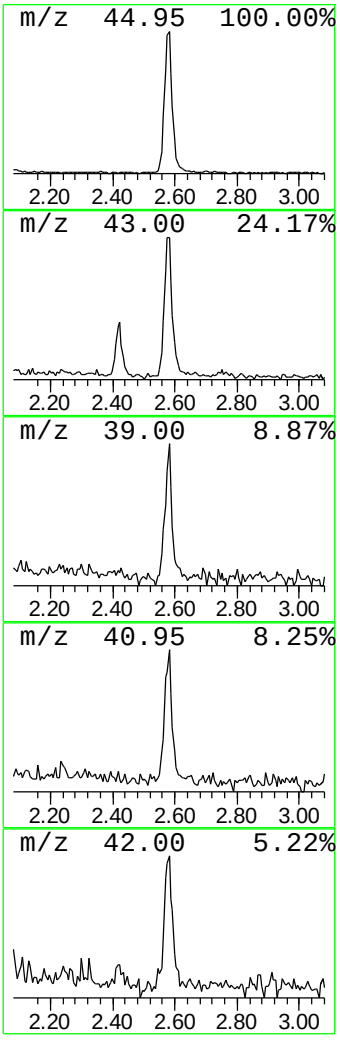
****

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.58	5.52 ug/l	75365	Pentafluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39
4	2-Pentanol	88	C5H12O	006032-29-7	9
5	(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
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	2.58	5.5	ug/l	75365	1	5.64	682838	50.0