LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070620\
Data File : VX017187.D
Acq On : 06 Jul 2020 22:29
Operator : JC/SP
Sample : L3159-23
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 64BR-20200629

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\82X062920W.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	237	245	257	rBV	41797	81312	5.55%	0.988%
2	4.648	574	584	596	rVB	9378	33074	2.26%	0.402%
3	5.471	707	719	734	rBV2	170345	494044	33.73%	6.005%
4	5.629	734	745	759	rVV	274238	772778	52.76%	9.393%
5	6.031	799	811	826	rBV	175433	472513	32.26%	5.743%
6	6.830	929	942	959	rBV	428099	1026734	70.09%	12.480%
7	8.696	1240	1248	1259	rBV	942863	1424841	97.27%	17.319%
8	10.098	1470	1478	1488	rBV	969413	1335192	91.15%	16.229%
9	11.122	1639	1646	1655	rBV	892098	1099772	75.08%	13.368%
10	12.061	1794	1800	1810	rBV	1225305	1464810	100.00%	17.804%
11	16.024	2444	2450	2455	rBV6	14069	22122	1.51%	0.269%

Sum of corrected areas: 8227192

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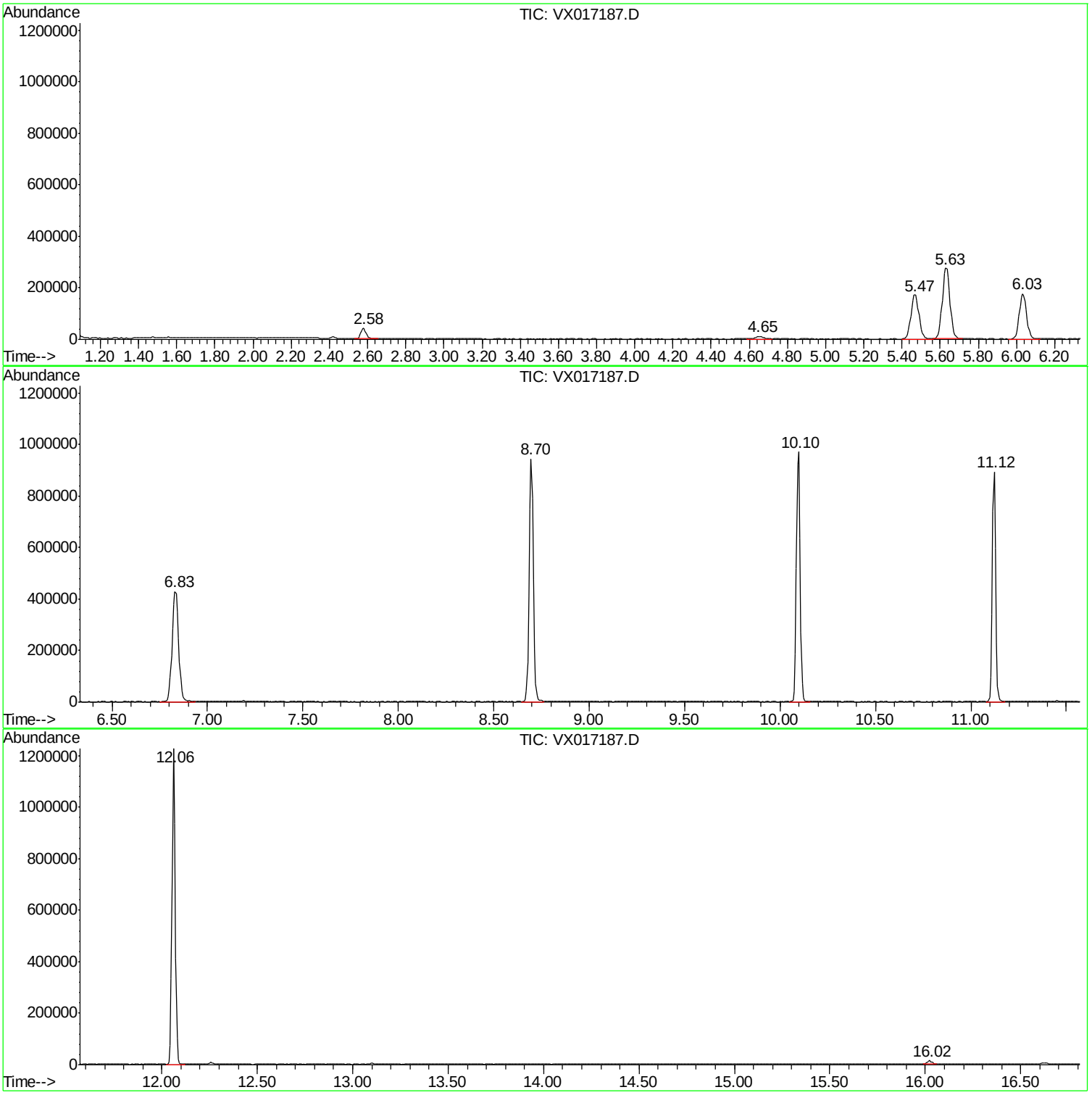
Instrument :
MSVOA_X
ClientSampleId :
64BR-20200629

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

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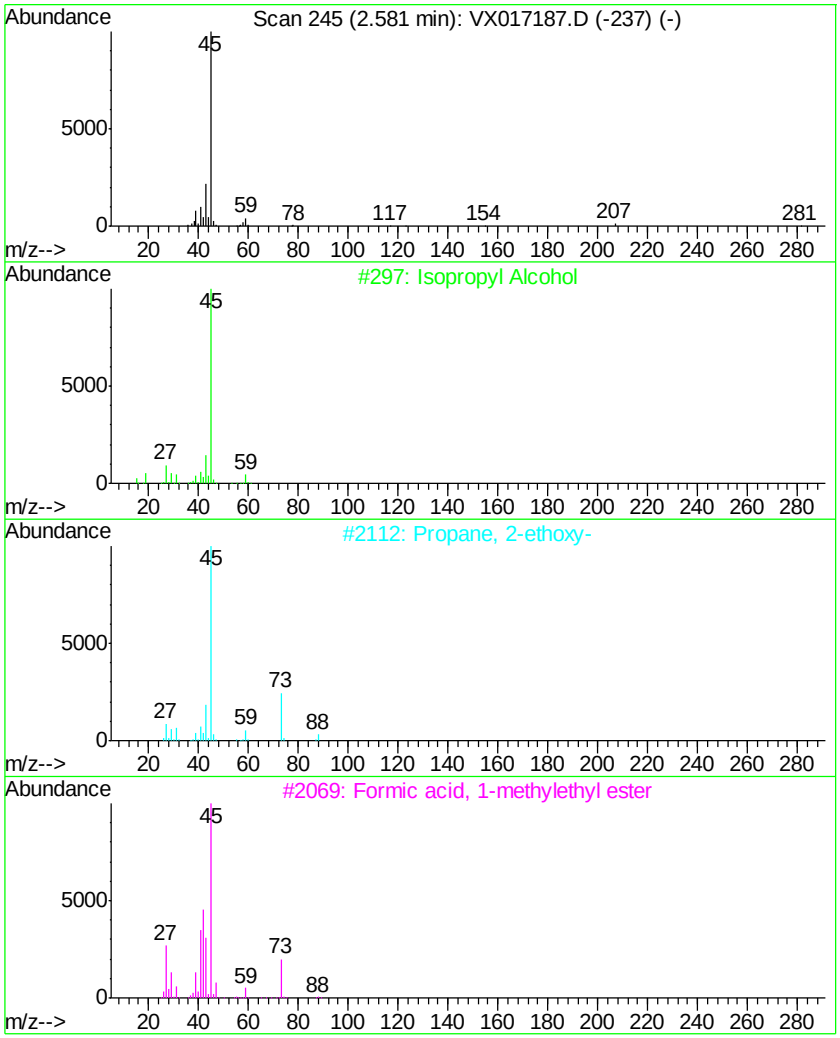
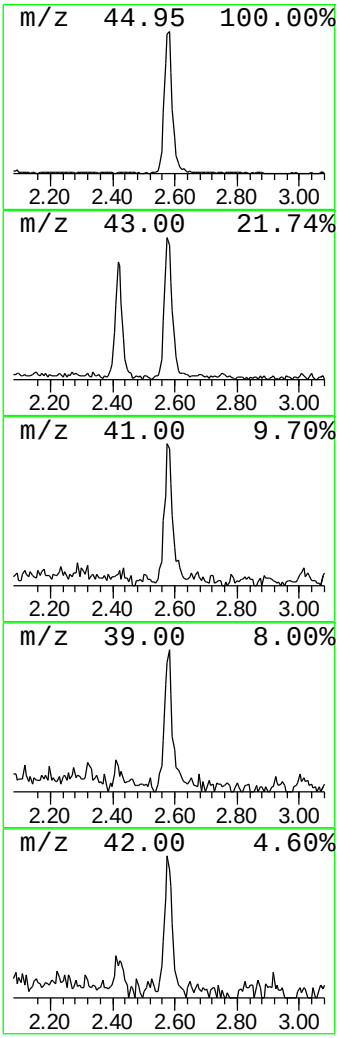
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.58	5.26 ug/l	81312	Pentafluorobenzene	5.64

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	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5	2-Pentanol	88	C5H12O	006032-29-7	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	2.58	5.3	ug/l	81312	1	5.64	772778	50.0