LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050420\
Data File : VX016042.D
Acq On : 04 May 2020 17:53
Operator : JC/SP
Sample : L2469-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-PZ118S-20200429

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\82X050420W.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	236	245	258	rBV	47191	92875	5.98%	1.069%
2	3.672	416	424	432	rVB2	11044	27279	1.76%	0.314%
3	5.470	707	719	732	rBV	163743	467987	30.12%	5.387%
4	5.635	734	746	759	rVB	305781	851488	54.80%	9.801%
5	6.037	797	812	825	rBV	188749	502617	32.34%	5.785%
6	6.836	931	943	953	rBV	466855	1108511	71.34%	12.759%
7	8.695	1241	1248	1258	rBV	990215	1553941	100.00%	17.887%
8	10.098	1472	1478	1494	rVB	1060233	1413787	90.98%	16.273%
9	11.122	1640	1646	1656	rBV	948414	1166701	75.08%	13.429%
10	12.061	1795	1800	1807	rBV	1204352	1502566	96.69%	17.295%

Sum of corrected areas: 8687752

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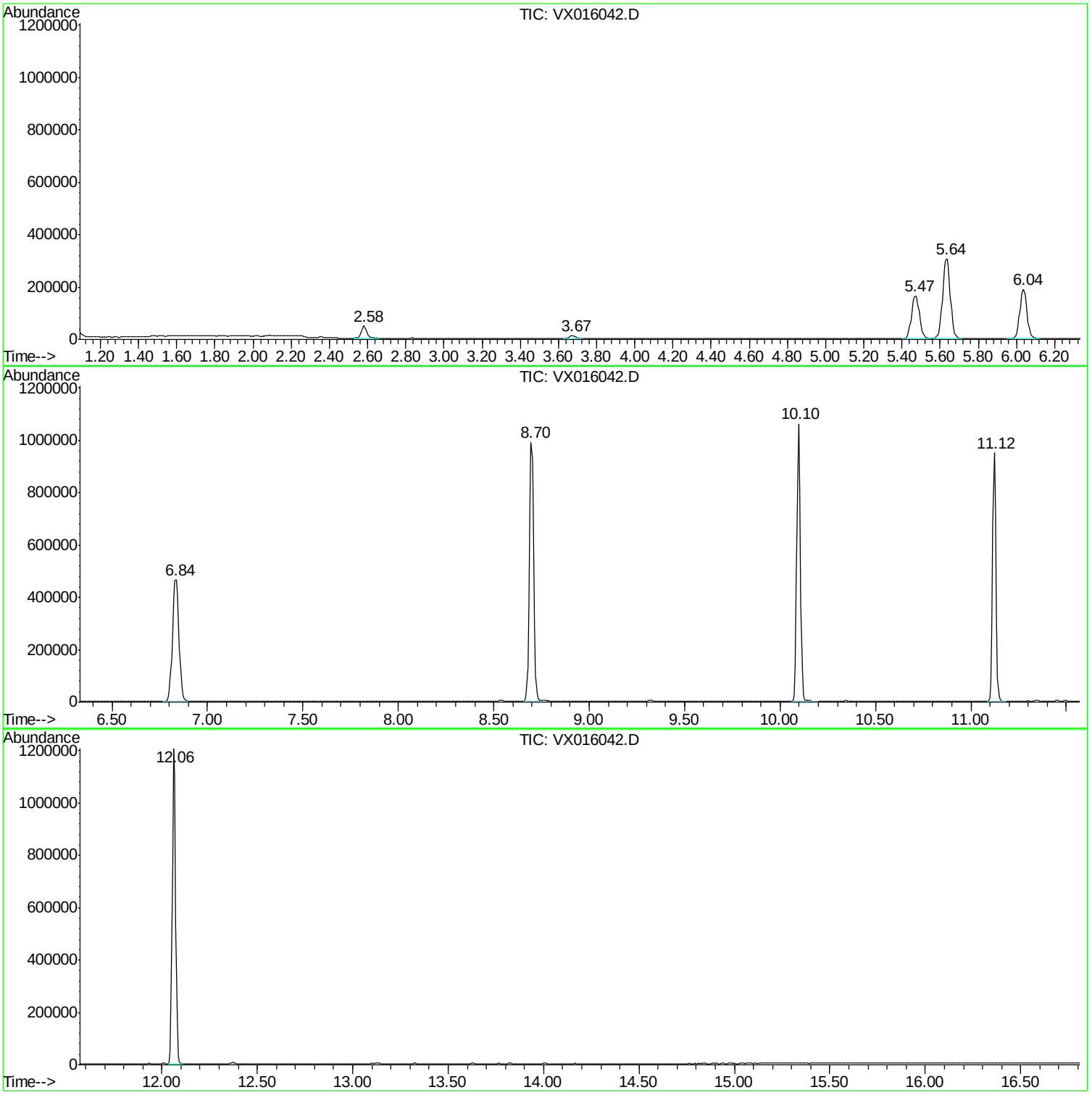
MSVOA_X
ClientSampleId :
SA-PZ118S-20200429

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.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\VX050420\
Data File : VX016042.D
Acq On : 04 May 2020 17:53
Operator : JC/SP
Sample : L2469-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-PZ118S-20200429

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260

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

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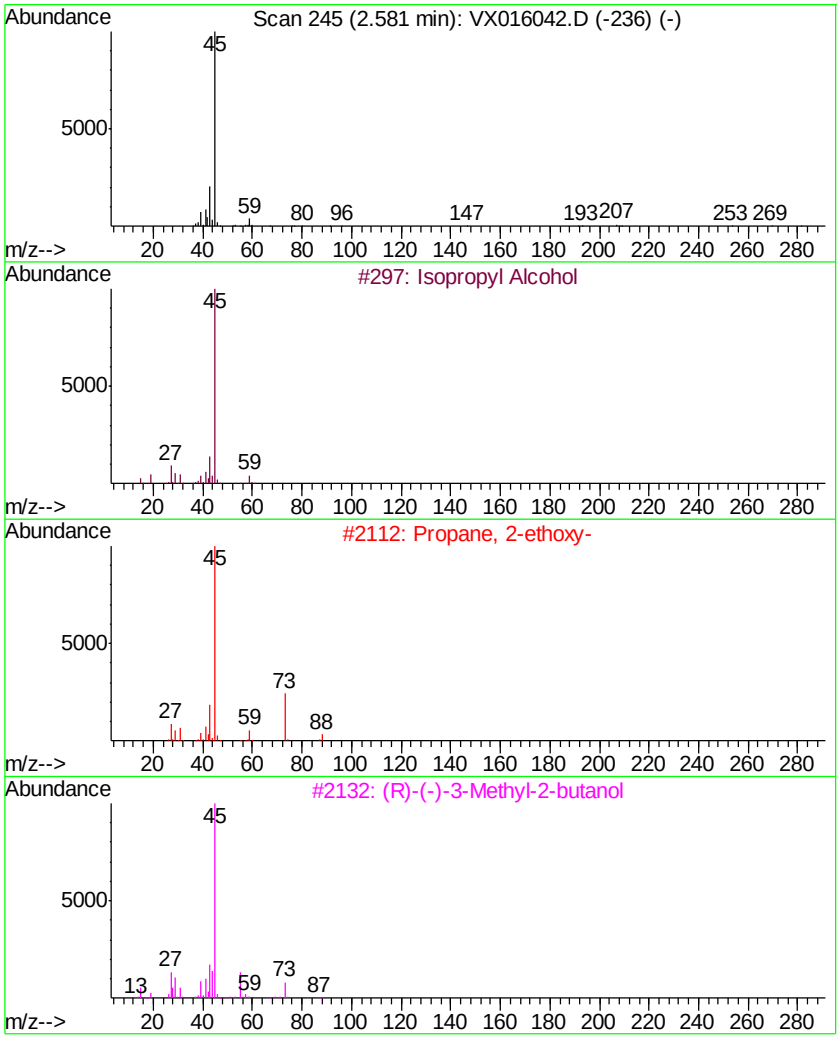
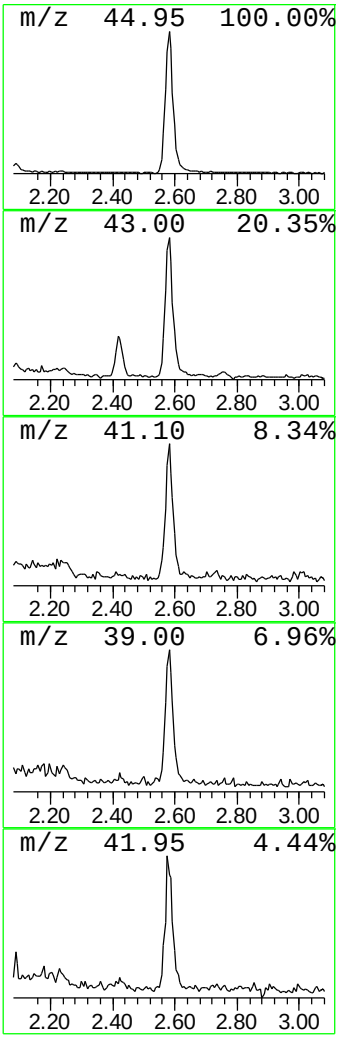
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.58	5.45 ug/l	92875	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	(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	9
4	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9
5	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.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	92875	1	5.64	851488	50.0