LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121819\
Data File : VX014104.D
Acq On : 18 Dec 2019 18:07
Operator : JC/SP
Sample : K6369-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-1

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\82X121319W.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	1.070	26	30	40	rBV	1918062	2283209	85.99%	14.114%
2	1.265	59	62	68	rVB	42291	52668	1.98%	0.326%
3	1.601	109	117	120	rVB9	33581	66065	2.49%	0.408%
4	2.588	274	279	287	rBV	79300	150065	5.65%	0.928%
5	5.490	743	755	767	rBV	296442	845812	31.86%	5.228%
6	5.655	771	782	795	rVV	538996	1492314	56.21%	9.225%
7	6.057	838	848	861	rVB	338629	880683	33.17%	5.444%
8	6.850	968	978	990	rBV	829834	1941136	73.11%	11.999%
9	8.709	1276	1283	1293	rBV	1739375	2655099	100.00%	16.413%
10	10.105	1507	1512	1522	rVB	1607812	2225063	83.80%	13.755%
11	11.135	1675	1681	1693	rBV	1258130	1661037	62.56%	10.268%
12	12.074	1829	1835	1842	rBV	1544461	1923804	72.46%	11.892%

Sum of corrected areas: 16176955

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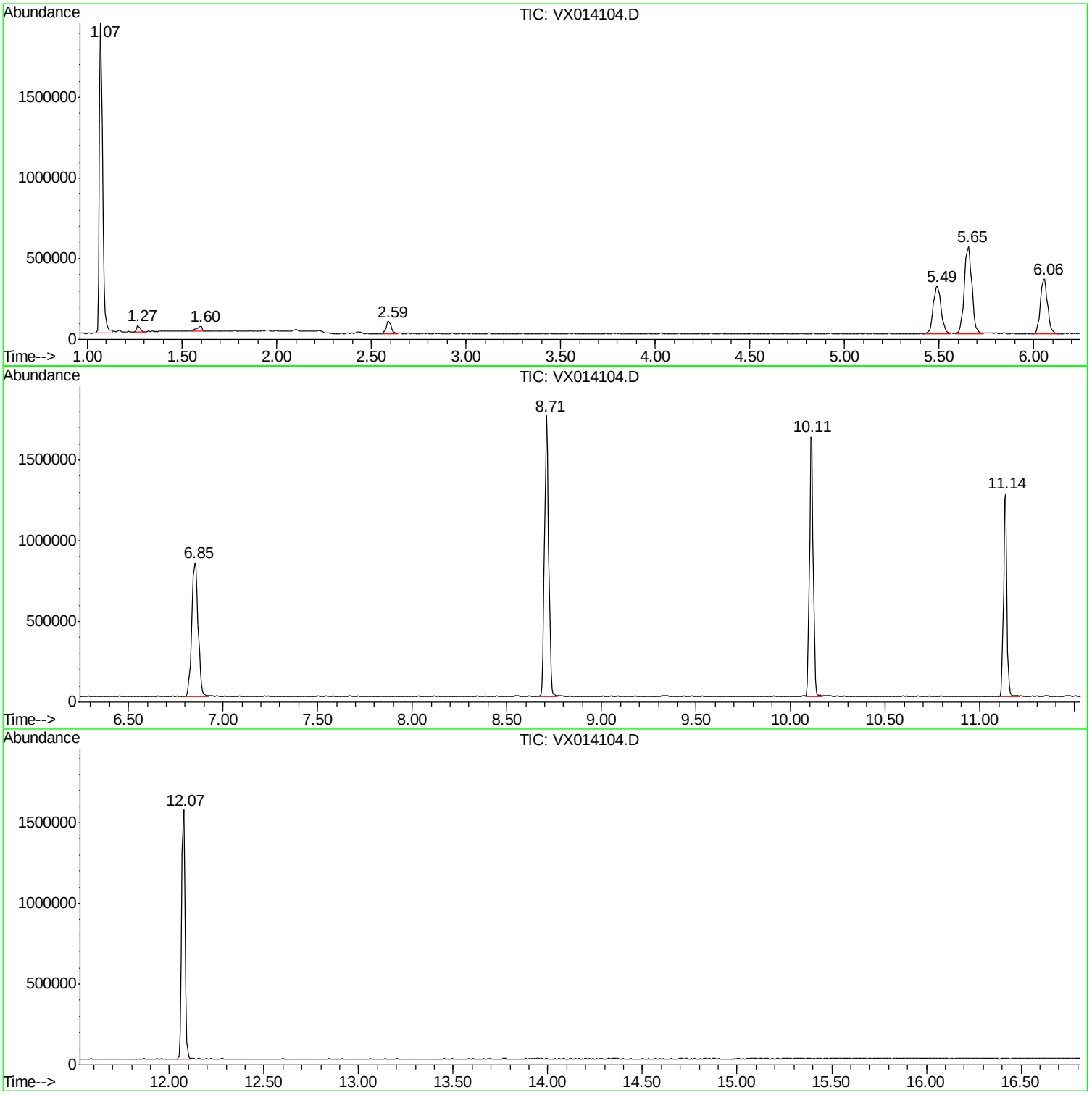
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121819\
Data File : VX014104.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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

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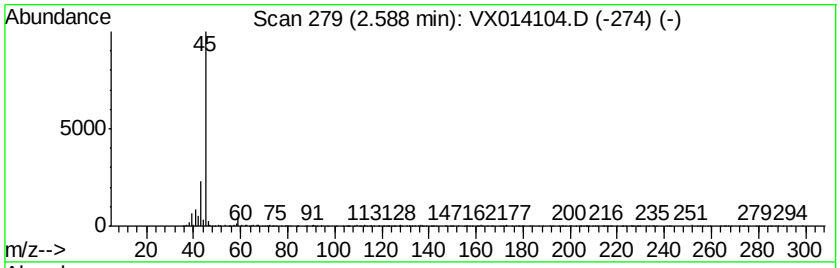
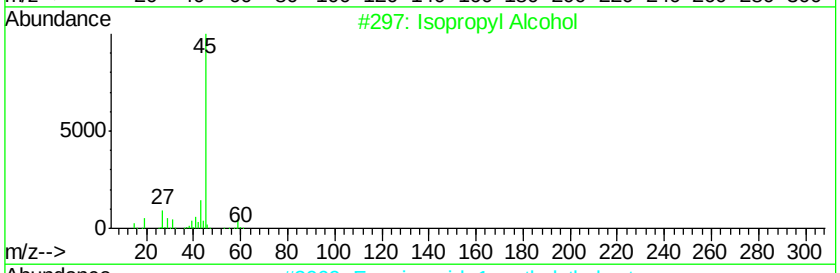
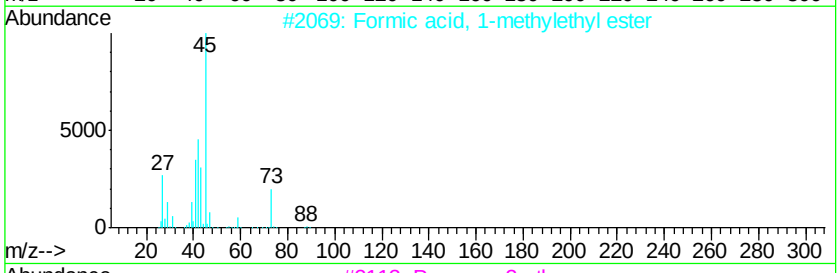
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

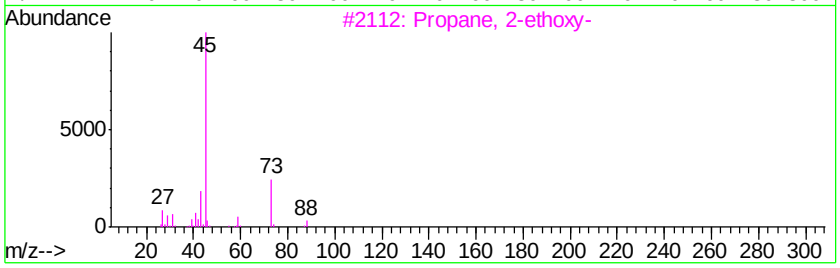
R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	5.03 ug/l	150065	Pentafluorobenzene	5.65

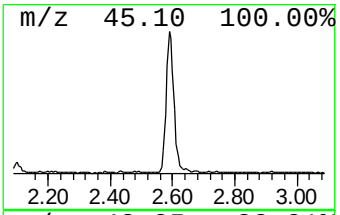
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	64
3	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4	(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	39
5	2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	39

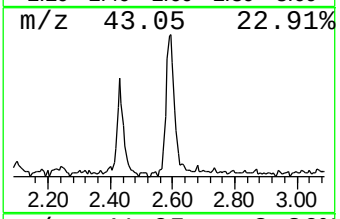


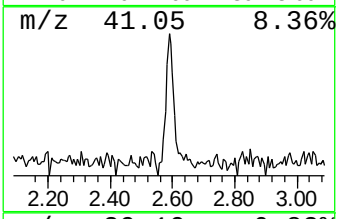


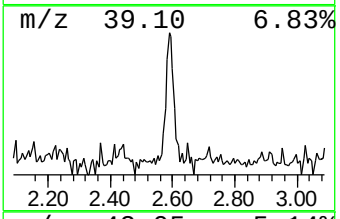


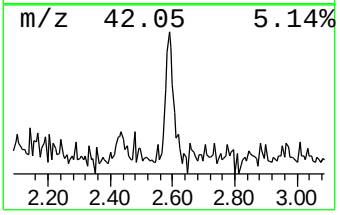












Tentatively Identified Compound (LSC) summary

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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	2.59	5.0	ug/l	150065	1	5.65	1492310	50.0