LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112619\
Data File : VX013610.D
Acq On : 26 Nov 2019 19:43
Operator : JC/SP
Sample : K6002-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-16D

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\82X112619W.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	43	rBV	1671548	2042959	62.30%	10.542%
2	1.594	107	116	119	rBV8	33724	71361	2.18%	0.368%
3	2.588	271	279	286	rBV	105926	197278	6.02%	1.018%
4	5.490	744	755	768	rVB	375472	1050693	32.04%	5.422%
5	5.649	771	781	795	rVB	629785	1745647	53.23%	9.007%
6	6.051	836	847	861	rBV	418013	1082699	33.02%	5.587%
7	6.850	968	978	988	rBV	1014271	2367323	72.19%	12.215%
8	8.709	1277	1283	1294	rBV	2136784	3279139	100.00%	16.920%
9	9.331	1380	1385	1390	rBV2	162230	238516	7.27%	1.231%
10	10.111	1507	1513	1523	rBV	2013348	2751746	83.92%	14.199%
11	11.135	1675	1681	1693	rBV	1630114	2089432	63.72%	10.781%
12	12.074	1829	1835	1843	rBV	1966254	2463151	75.12%	12.710%

Sum of corrected areas: 19379944

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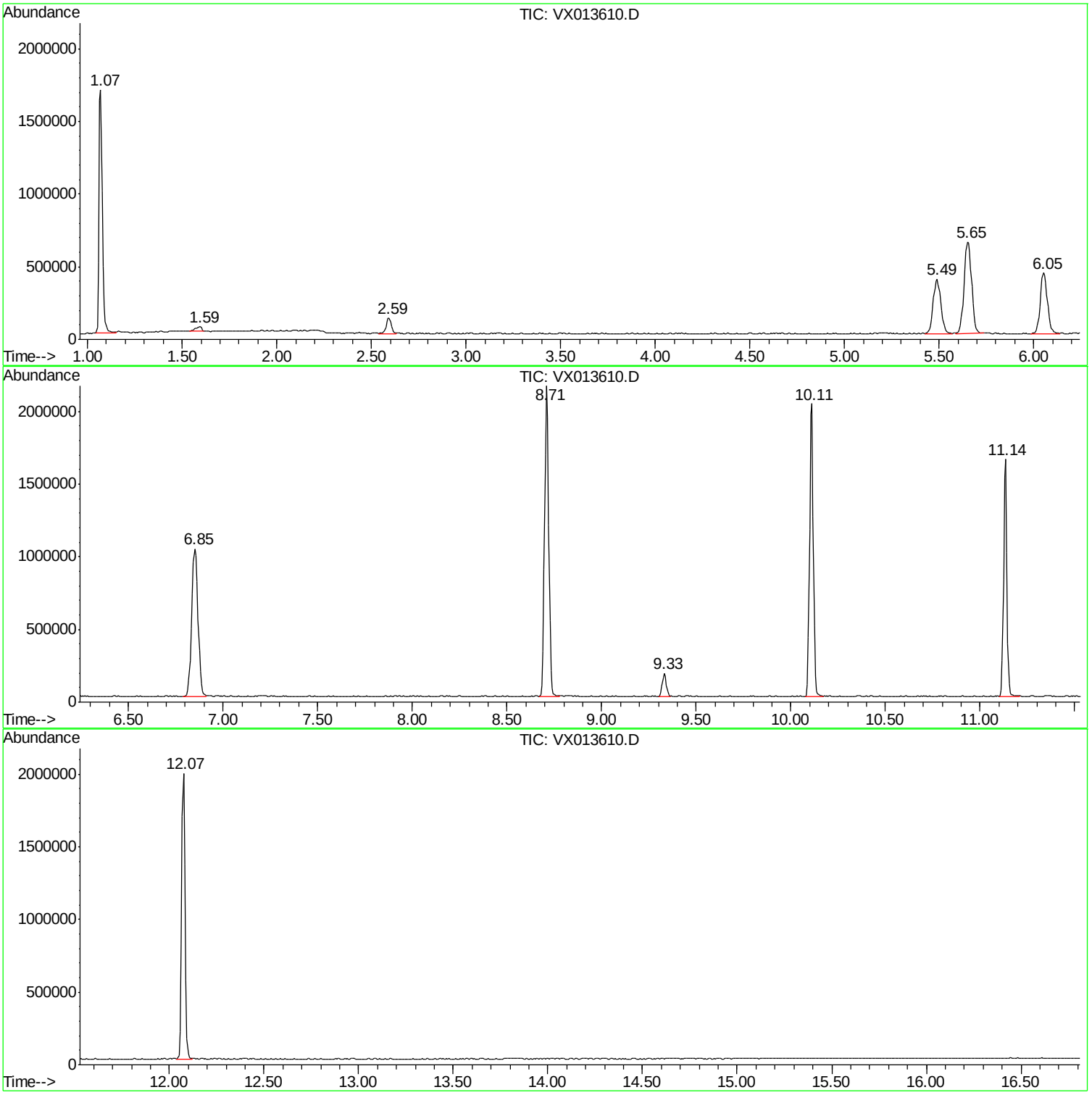
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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



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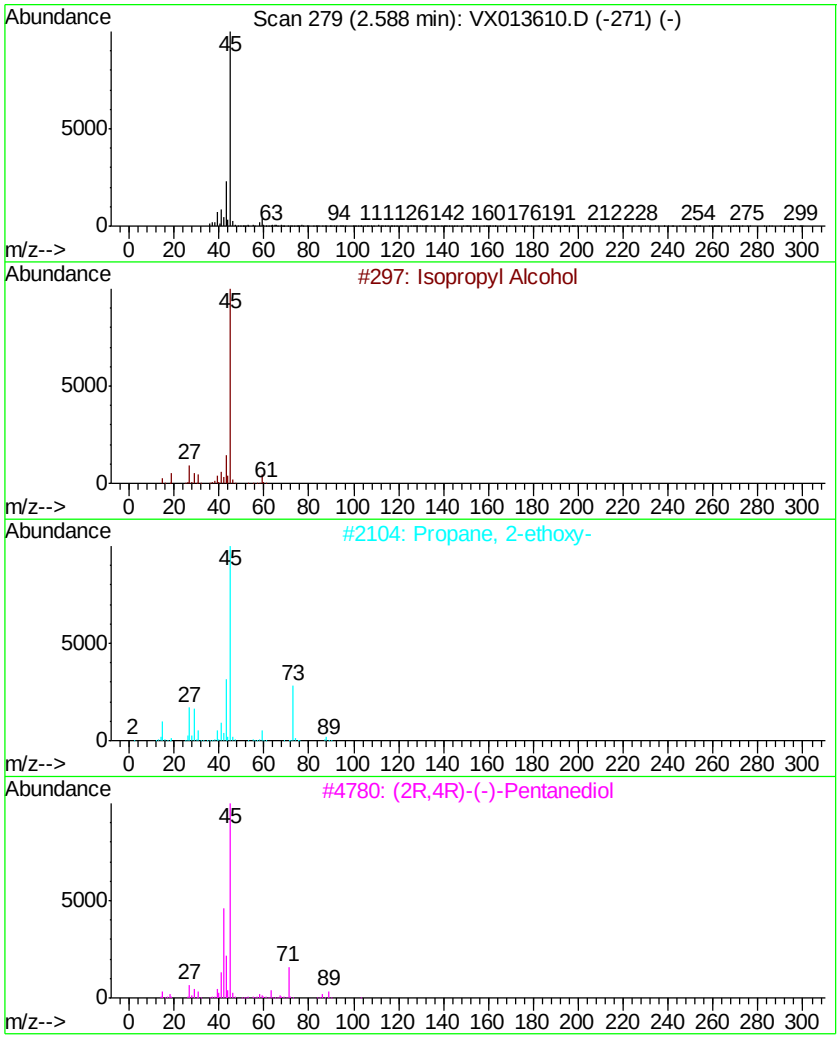
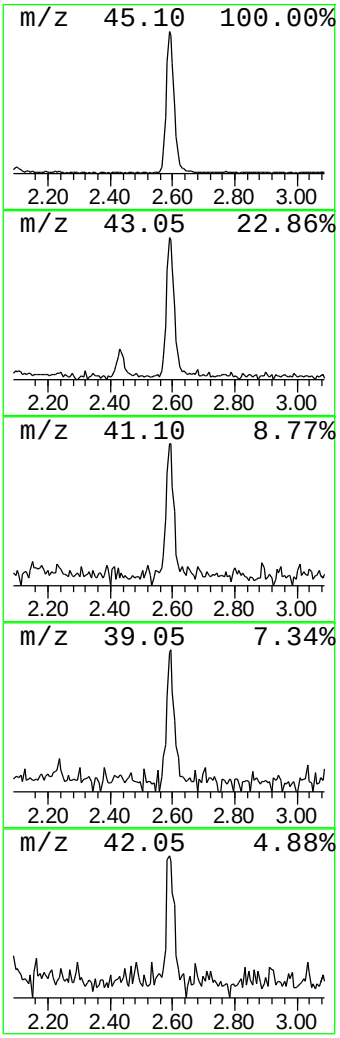
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	5.65 ug/l	197278	Pentafluorobenzene	5.65

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	40
3	(2R,4R)-(-)-Pentanediol	104	C5H12O2	042075-32-1	39
4	2,4-Pentanediol	104	C5H12O2	000625-69-4	39
5	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.59	5.7	ug/l	197278	1	5.65	1745650	50.0